

DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following “ Results Qualifiers” are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. “10 U”. This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	Indicates an estimated value. This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	Indicates the analyte was found in the blank as well as the sample report as “12 B”.
E	Indicates the analyte ‘s concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a “P”.
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

LAB CHRONICLE

OrderID: Q2693	OrderDate: 7/25/2025 10:09:00 AM
Client: Chemtech Consulting Group	Project: Weekly Storage Blanks
Contact: QA Officer	Location: D31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2693-11	PEST-GPC2-BLANK	SOIL	Pesticide-TCL	SFAM_PEST	07/18/25	07/28/25	08/05/25	07/25/25
Q2693-12	PEST-GPC2-BLANK-SP IKE	SOIL	Pesticide-TCL	SFAM_PEST	07/18/25	07/28/25	08/05/25	07/25/25

Hit Summary Sheet
SW-846

SDG No.: Q2693

Order ID: Q2693

Client: Chemtech Consulting Group

Project ID: Weekly Storage Blanks

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : PEST-GPC2-BLANK-SPIKE								
Q2693-12	PEST-GPC2-BLANK· SOIL		gamma-BHC (Lindane)	18.0		0.48	5.10	ug/kg
Q2693-12	PEST-GPC2-BLANK· SOIL		Heptachlor	17.0		0.57	5.10	ug/kg
Q2693-12	PEST-GPC2-BLANK· SOIL		Aldrin	18.0		0.39	5.10	ug/kg
Q2693-12	PEST-GPC2-BLANK· SOIL		Dieldrin	36.0		0.45	9.90	ug/kg
Q2693-12	PEST-GPC2-BLANK· SOIL		Endrin	35.0		0.63	9.90	ug/kg
Q2693-12	PEST-GPC2-BLANK· SOIL		4,4-DDT	37.0		0.63	9.90	ug/kg
Total Concentration:				161.000				



QC SUMMARY

Surrogate Summary

SDG No.: Q2693

Client: Chemtech Consulting Group

Analytical Method: SFAM_PEST

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q2693-11	PEST-GPC2-BLANK	TCX	1	20	0	0	*	30	150
		DCB	1	40	0	0	*	30	150
		TCX	2	20	0	0	*	30	150
		DCB	2	40	0	0	*	30	150
Q2693-12	PEST-GPC2-BLANK-SPIKE	TCX	1	20	0	0	*	30	150
		DCB	1	40	0	0	*	30	150
		TCX	2	20	0	0	*	30	150
		DCB	2	40	0	0	*	30	150

4C

PESTICIDE METHOD BLANK SUMMARY

Client ID

Lab Name: Alliance

Contract: CHEM02

Lab Code: ACE

SDG NO.: Q2693

Lab Sample ID: _____

Lab File ID: _____

Matrix: (soil/water) _____

Extraction: (Type) _____

Sulfur Cleanup: (Y/N) _____

Date Extracted: _____

Date Analyzed (1): _____

Date Analyzed (2): _____

Time Analyzed (1): _____

Time Analyzed (2): _____

Instrument ID (1): _____

Instrument ID (2): _____

GC Column (1): _____ ID: _____ (mm)

GC Column (2): _____ ID: _____ (mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED 1	DATE ANALYZED 2

COMMENTS: _____



SAMPLE DATA

Report of Analysis

Client:	Chemtech Consulting Group	Date Collected:	07/18/25
Project:	Weekly Storage Blanks	Date Received:	07/25/25
Client Sample ID:	PEST-GPC2-BLANK	SDG No.:	Q2693
Lab Sample ID:	Q2693-11	Matrix:	SOIL
Analytical Method:	SFAM_PEST	% Solid:	100
Sample Wt/Vol:	10 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	Pesticide-TCL
Extraction Type:		Injection Volume :	
GPC Factor :	2.0	PH :	
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089739.D	1	07/28/25 11:10	08/05/25 11:38	PB169031

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
319-84-6	alpha-BHC	0.39	U	0.39	5.10	ug/kg
319-85-7	beta-BHC	0.39	U	0.39	5.10	ug/kg
319-86-8	delta-BHC	1.40	U	1.40	5.10	ug/kg
58-89-9	gamma-BHC (Lindane)	0.48	U	0.48	5.10	ug/kg
76-44-8	Heptachlor	0.57	U	0.57	5.10	ug/kg
309-00-2	Aldrin	0.39	U	0.39	5.10	ug/kg
1024-57-3	Heptachlor epoxide	0.42	U	0.42	5.10	ug/kg
959-98-8	Endosulfan I	0.39	U	0.39	5.10	ug/kg
60-57-1	Dieldrin	0.45	U	0.45	9.90	ug/kg
72-55-9	4,4-DDE	0.48	U	0.48	9.90	ug/kg
72-20-8	Endrin	0.63	U	0.63	9.90	ug/kg
33213-65-9	Endosulfan II	0.57	U	0.57	9.90	ug/kg
72-54-8	4,4-DDD	0.57	U	0.57	9.90	ug/kg
1031-07-8	Endosulfan Sulfate	0.60	U	0.60	9.90	ug/kg
50-29-3	4,4-DDT	0.63	U	0.63	9.90	ug/kg
72-43-5	Methoxychlor	0.75	U	0.75	51.0	ug/kg
53494-70-5	Endrin ketone	0.45	U	0.45	9.90	ug/kg
7421-93-4	Endrin Aldehyde	0.54	U	0.54	9.90	ug/kg
5103-71-9	cis-Chlordane	0.39	U	0.39	5.10	ug/kg
5103-74-2	trans-Chlordane	0.39	U	0.39	5.10	ug/kg
8001-35-2	Toxaphene	24.0	U	24.0	510	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	0	*	30 - 150	%	SPK: 20
2051-24-3	Decachlorobiphenyl	0	*	30 - 150	%	SPK: 40

Report of Analysis

Client:	Chemtech Consulting Group	Date Collected:	07/18/25
Project:	Weekly Storage Blanks	Date Received:	07/25/25
Client Sample ID:	PEST-GPC2-BLANK	SDG No.:	Q2693
Lab Sample ID:	Q2693-11	Matrix:	SOIL
Analytical Method:	SFAM_PEST	% Solid:	100
Sample Wt/Vol:	10 Units: g	Decanted:	
Soil Aliquot Vol:	uL	Final Vol:	5000 uL
Extraction Type:		Test:	Pesticide-TCL
GPC Factor :	2.0	Injection Volume :	
PH :			
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089739.D	1	07/28/25 11:10	08/05/25 11:38	PB169031

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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Comments:

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 P = Indicates >25% difference for detected concentrations between the two GC columns
 Q = indicates LCS control criteria did not meet requirements
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 D = Dilution
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
 () = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
Data File : PD089739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2025 11:38
Operator : AR\AJ
Sample : Q2693-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 22:07:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 18 07:15:53 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

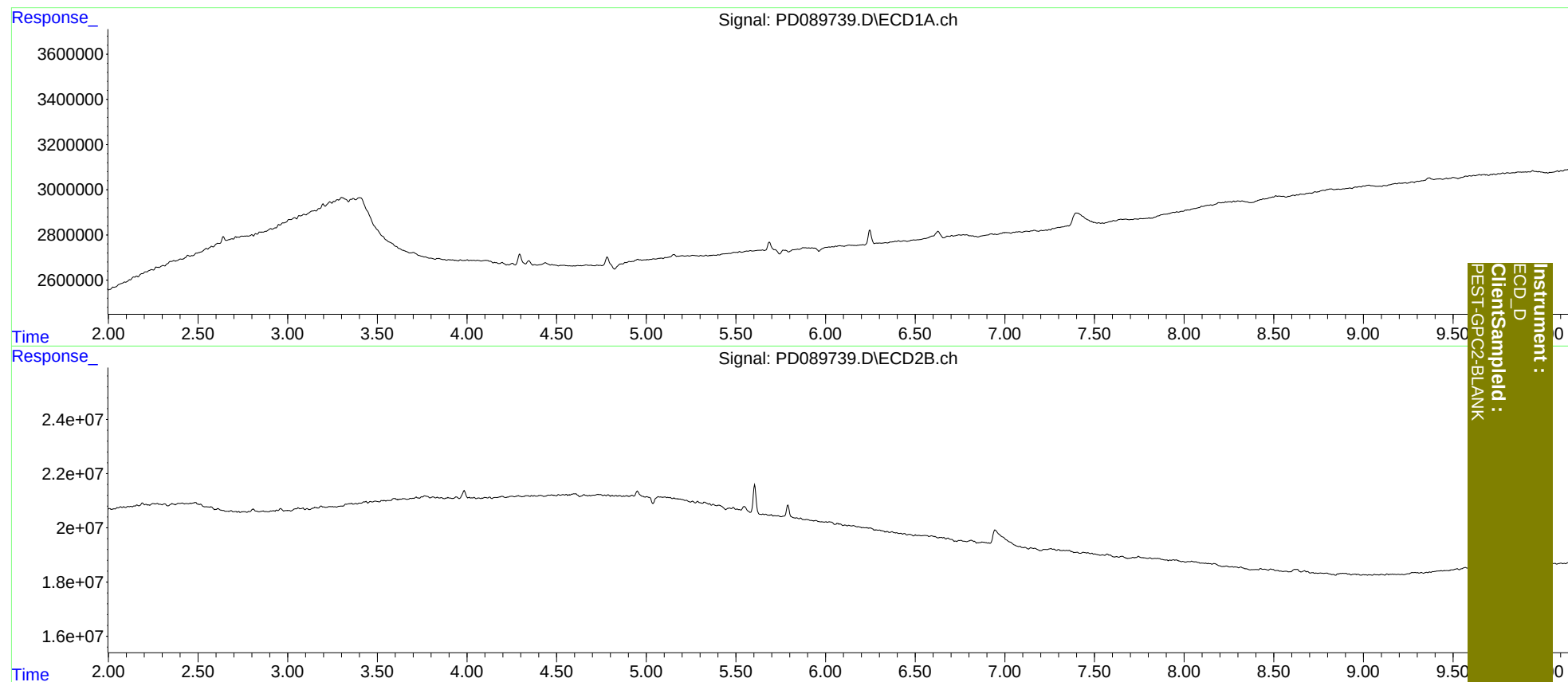
Target Compounds

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
Data File : PD089739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2025 11:38
Operator : AR\AJ
Sample : Q2693-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 22:07:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 18 07:15:53 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Instrument :
ECD_D
ClientSample :
PEST-GPC2-BLANK

Report of Analysis

Client:	Chemtech Consulting Group	Date Collected:	07/18/25
Project:	Weekly Storage Blanks	Date Received:	07/25/25
Client Sample ID:	PEST-GPC2-BLANK-SPIKE	SDG No.:	Q2693
Lab Sample ID:	Q2693-12	Matrix:	SOIL
Analytical Method:	SFAM_PEST	% Solid:	100
Sample Wt/Vol:	10 Units: g	Decanted:	
Soil Aliquot Vol:	uL	Final Vol:	5000 uL
Extraction Type:		Test:	Pesticide-TCL
GPC Factor :	2.0	Injection Volume :	
PH :			
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089740.D	1	07/28/25 11:10	08/05/25 12:08	PB169031

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
319-84-6	alpha-BHC	0.39	U	0.39	5.10	ug/kg
319-85-7	beta-BHC	0.39	U	0.39	5.10	ug/kg
319-86-8	delta-BHC	1.40	U	1.40	5.10	ug/kg
58-89-9	gamma-BHC (Lindane)	18.0		0.48	5.10	ug/kg
76-44-8	Heptachlor	17.0		0.57	5.10	ug/kg
309-00-2	Aldrin	18.0		0.39	5.10	ug/kg
1024-57-3	Heptachlor epoxide	0.42	U	0.42	5.10	ug/kg
959-98-8	Endosulfan I	0.39	U	0.39	5.10	ug/kg
60-57-1	Dieldrin	36.0		0.45	9.90	ug/kg
72-55-9	4,4-DDE	0.48	U	0.48	9.90	ug/kg
72-20-8	Endrin	35.0		0.63	9.90	ug/kg
33213-65-9	Endosulfan II	0.57	U	0.57	9.90	ug/kg
72-54-8	4,4-DDD	0.57	U	0.57	9.90	ug/kg
1031-07-8	Endosulfan Sulfate	0.60	U	0.60	9.90	ug/kg
50-29-3	4,4-DDT	37.0		0.63	9.90	ug/kg
72-43-5	Methoxychlor	0.75	U	0.75	51.0	ug/kg
53494-70-5	Endrin ketone	0.45	U	0.45	9.90	ug/kg
7421-93-4	Endrin Aldehyde	0.54	U	0.54	9.90	ug/kg
5103-71-9	cis-Chlordane	0.39	U	0.39	5.10	ug/kg
5103-74-2	trans-Chlordane	0.39	U	0.39	5.10	ug/kg
8001-35-2	Toxaphene	24.0	U	24.0	510	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	0	*	30 - 150	%	SPK: 20
2051-24-3	Decachlorobiphenyl	0	*	30 - 150	%	SPK: 40

Report of Analysis

Client:	Chemtech Consulting Group	Date Collected:	07/18/25
Project:	Weekly Storage Blanks	Date Received:	07/25/25
Client Sample ID:	PEST-GPC2-BLANK-SPIKE	SDG No.:	Q2693
Lab Sample ID:	Q2693-12	Matrix:	SOIL
Analytical Method:	SFAM_PEST	% Solid:	100
Sample Wt/Vol:	10 Units: g	Decanted:	
Soil Aliquot Vol:	uL	Final Vol:	5000 uL
Extraction Type:		Test:	Pesticide-TCL
GPC Factor :	2.0	Injection Volume :	
PH :			
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089740.D	1	07/28/25 11:10	08/05/25 12:08	PB169031

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
 Data File : PD089740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 12:08
 Operator : AR\AJ
 Sample : Q2693-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK-SPIKE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/06/2025
 Supervised By :mohammad ahmed 08/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 22:08:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 18 07:15:53 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

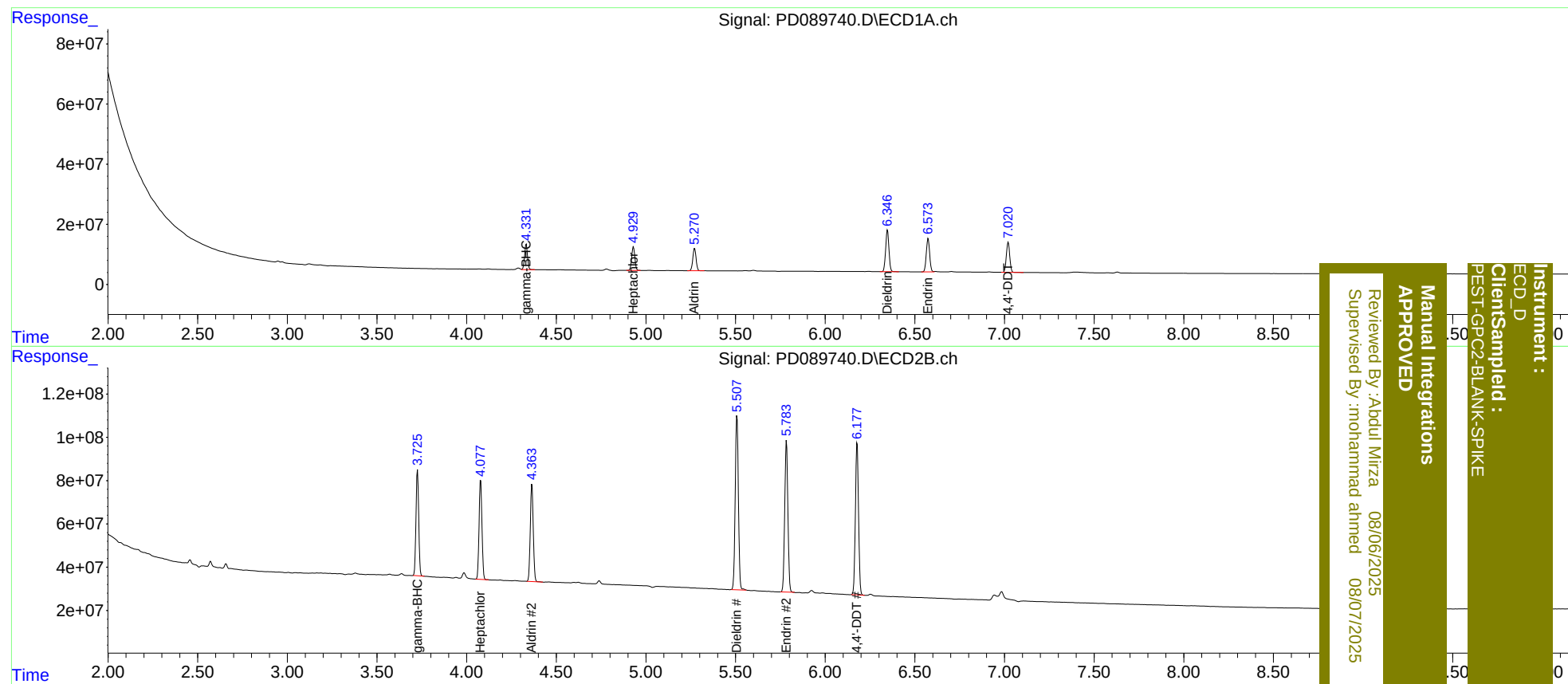
Target Compounds						
3) MA	gamma-BHC...	4.333	3.726	96157747	510.3E6	17.831 18.360
4) MA	Heptachlor	4.930	4.079	96044060	515.6E6	17.415 18.047
5) MB	Aldrin	5.272	4.364	94705936	517.4E6	17.837 18.720
13) MA	Dieldrin	6.347	5.508	176.5E6	985.2E6	36.246 38.339
14) MA	Endrin	6.574	5.783	143.7E6	858.5E6	35.004 36.316m
17) MA	4,4'-DDT	7.021	6.178	132.5E6	854.5E6	36.614 38.895

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
Data File : PD089740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2025 12:08
Operator : AR\AJ
Sample : Q2693-12
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 22:08:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 18 07:15:53 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





CALIBRATION SUMMARY

Analytical Sequence

Client: Chemtech Consulting Group

SDG No.: Q2693

Project: Weekly Storage Blanks

Instrument ID: ECD_D

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 07/17/2025 07/17/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
PEST-GPC2-BLANK	Q2693-11	08/05/2025	11:38	PD089739.D	0.00	0.00
PEST-GPC2-BLANK-SPIKE	Q2693-12	08/05/2025	12:08	PD089740.D	0.00	0.00

Analytical Sequence

Client: Chemtech Consulting Group

SDG No.: Q2693

Project: Weekly Storage Blanks

Instrument ID: ECD_D

GC Column: ZB-MR2

ID: 0.32 (mm)

Inst. Calib. Date(s): 07/17/2025 07/17/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
PEST-GPC2-BLANK	Q2693-11	08/05/2025	11:38	PD089739.D	0.00	0.00
PEST-GPC2-BLANK-SPIKE	Q2693-12	08/05/2025	12:08	PD089740.D	0.00	0.00

COMPOUND DETECTION SUMMARY

CLIENT SAMPLE NO.

PEST-GPC2-BLANK-SPIKE

Lab Name: Alliance

Contract: CHEM02

Lab Code: ACE

SDG NO.: Q2693

Lab Sample ID: Q2693-12

Date(s) Analyzed: 08/05/2025 08/05/2025

Instrument ID (1): ECD_D

Instrument ID (2): ECD_D

GC Column: (1): ZB-MR1

ID: 0.32 (mm)

GC Column: (2): ZB-MR2

ID: 0.32 (mm)

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	%RPD
			FROM	TO		
4,4'-DDT	1	7.02	6.97	7.07	37.0	6.2
	2	6.18	6.13	6.23	39.0	
Aldrin	1	5.27	5.22	5.32	18.0	4.9
	2	4.36	4.31	4.41	19.0	
gamma-BHC (Lindane)	1	4.33	4.28	4.38	18.0	3
	2	3.73	3.68	3.78	18.0	
Heptachlor	1	4.93	4.88	4.98	17.0	3.7
	2	4.08	4.03	4.13	18.0	
Dieldrin	1	6.35	6.30	6.40	36.0	5.8
	2	5.51	5.46	5.56	38.0	
Endrin	1	6.57	6.52	6.62	35.0	3.8
	2	5.78	5.73	5.83	36.0	



QC SAMPLE DATA

Manual Integration Report

Sequence:

PD071725

Instrument

ECD_d

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
PEM102	PD089508.D	Endrin aldehyde	Abdul	7/18/2025 8:29:47 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software
PEM102	PD089508.D	Endrin aldehyde #2	Abdul	7/18/2025 8:29:47 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software
PEM102	PD089508.D	Endrin ketone #2	Abdul	7/18/2025 8:29:47 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software
TOXAPH101	PD089509.D	Tetrachloro-m-xylene #2	Abdul	7/18/2025 8:29:50 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software
INDA101	PD089514.D	4,4"-DDD	Abdul	7/18/2025 8:29:54 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software
INDA101	PD089514.D	Endrin #2	Abdul	7/18/2025 8:29:54 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software
INDB101	PD089515.D	Endosulfan II	Abdul	7/18/2025 8:29:59 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software
INDA201	PD089516.D	Endrin #2	Abdul	7/18/2025 8:30:03 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software
PEM103	PD089525.D	Endrin aldehyde	Abdul	7/18/2025 8:30:06 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software
PEM103	PD089525.D	Endrin aldehyde #2	Abdul	7/18/2025 8:30:06 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software
PEM103	PD089525.D	Endrin ketone #2	Abdul	7/18/2025 8:30:06 AM	mohammad	7/19/2025 3:21:23	Peak Integrated by Software

Manual Integration Report

Sequence:

PD080525

Instrument

ECD_d

Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
PEM105	PD089738.D	Endrin aldehyde	Abdul	8/6/2025 8:23:41 AM	mohammad	8/7/2025 1:28:18	Peak Integrated by Software
PEM105	PD089738.D	Endrin aldehyde #2	Abdul	8/6/2025 8:23:41 AM	mohammad	8/7/2025 1:28:18	Peak Integrated by Software
Q2693-12	PD089740.D	Endrin #2	Abdul	8/6/2025 8:23:45 AM	mohammad	8/7/2025 1:28:18	Peak Integrated by Software
INDA340	PD089744.D	Endosulfan I	Abdul	8/6/2025 8:23:51 AM	mohammad	8/7/2025 1:28:18	Peak Integrated by Software

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD071725

Review By	Abdul	Review On	7/18/2025 9:03:10 AM
Supervise By	mohammad	Supervise On	7/19/2025 3:21:23 AM
SubDirectory	PD071725	HP Acquire Method	HP Processing Method PD071725
STD. NAME	STD REF.#		
Tune/Reschk	PP24457,PP24466		
Initial Calibration Stds	PP24683,PP24684,PP24686,PP24687,PP24688,PP24690,PP24691,PP24692		
CCC	PP24313,PP24319,PP24454		
Internal Standard/PEM			
ICV/I.BLK			
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	SampleId	Data File Name	Date-Time	Operator	Status
1	HEXANE	PD089506.D	17 Jul 2025 09:42	AR\AJ	Ok
2	RESC0208	PD089507.D	17 Jul 2025 09:56	AR\AJ	Ok
3	PEM102	PD089508.D	17 Jul 2025 10:10	AR\AJ	Ok,M
4	TOXAPH101	PD089509.D	17 Jul 2025 10:23	AR\AJ	Ok,M
5	TOXAPH201	PD089510.D	17 Jul 2025 10:37	AR\AJ	Ok
6	TOXAPH301	PD089511.D	17 Jul 2025 10:51	AR\AJ	Ok
7	TOXAPH401	PD089512.D	17 Jul 2025 11:04	AR\AJ	Ok
8	TOXAPH501	PD089513.D	17 Jul 2025 11:18	AR\AJ	Ok
9	INDA101	PD089514.D	17 Jul 2025 11:49	AR\AJ	Ok,M
10	INDB101	PD089515.D	17 Jul 2025 12:02	AR\AJ	Ok,M
11	INDA201	PD089516.D	17 Jul 2025 12:16	AR\AJ	Ok,M
12	INDB201	PD089517.D	17 Jul 2025 12:30	AR\AJ	Ok
13	INDA301	PD089518.D	17 Jul 2025 12:43	AR\AJ	Ok
14	INDB301	PD089519.D	17 Jul 2025 12:57	AR\AJ	Ok
15	INDA401	PD089520.D	17 Jul 2025 13:11	AR\AJ	Ok
16	INDB401	PD089521.D	17 Jul 2025 13:24	AR\AJ	Ok
17	INDA501	PD089522.D	17 Jul 2025 13:38	AR\AJ	Ok
18	INDB501	PD089523.D	17 Jul 2025 13:52	AR\AJ	Ok
19	PIBLK185	PD089524.D	17 Jul 2025 14:05	AR\AJ	Ok
20	PEM103	PD089525.D	17 Jul 2025 14:19	AR\AJ	Ok,M

M : Manual Integration

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD080525

Review By	Abdul	Review On	8/6/2025 8:24:14 AM
Supervise By	mohammad	Supervise On	8/7/2025 1:28:18 AM
SubDirectory	PD080525	HP Acquire Method	HP Processing Method pd071725clp
STD. NAME	STD REF.#		
Tune/Reschk	PP24457,PP24466		
Initial Calibration Stds	PP24683,PP24684,PP24686,PP24687,PP24688,PP24690,PP24691,PP24692		
CCC	PP24313,PP24319,PP24454		
Internal Standard/PEM			
ICV/I.BLK			
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	SampleId	Data File Name	Date-Time	Operator	Status
1	HEXANE	PD089736.D	05 Aug 2025 10:02	AR\AJ	Ok
2	PIBLK190	PD089737.D	05 Aug 2025 10:15	AR\AJ	Ok
3	PEM105	PD089738.D	05 Aug 2025 10:58	AR\AJ	Ok,M
4	Q2693-11	PD089739.D	05 Aug 2025 11:38	AR\AJ	Ok
5	Q2693-12	PD089740.D	05 Aug 2025 12:08	AR\AJ	Ok,M
6	Q2744-11	PD089741.D	05 Aug 2025 12:27	AR\AJ	Ok
7	Q2744-12	PD089742.D	05 Aug 2025 12:41	AR\AJ	Ok,M
8	PIBLK191	PD089743.D	05 Aug 2025 13:18	AR\AJ	Ok
9	INDA340	PD089744.D	05 Aug 2025 14:18	AR\AJ	Ok,M
10	INDB340	PD089745.D	05 Aug 2025 14:35	AR\AJ	Ok

M : Manual Integration

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD071725

Review By	Abdul	Review On	7/18/2025 9:03:10 AM
Supervise By	mohammad	Supervise On	7/19/2025 3:21:23 AM
SubDirectory	PD071725	HP Acquire Method	HP Processing Method PD071725

STD. NAME	STD REF.#
Tune/Reschk	PP24457,PP24466
Initial Calibration Stds	PP24683,PP24684,PP24686,PP24687,PP24688,PP24690,PP24691,PP24692
CCC	PP24313,PP24319,PP24454
Internal Standard/PEM	
ICV/I.BLK	
Surrogate Standard	
MS/MSD Standard	
LCS Standard	

Sr#	SampleID	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	HEXANE	HEXANE	PD089506.D	17 Jul 2025 09:42		AR\AJ	Ok
2	RESC0208	RESC019	PD089507.D	17 Jul 2025 09:56		AR\AJ	Ok
3	PEM102	PEM088	PD089508.D	17 Jul 2025 10:10		AR\AJ	Ok,M
4	TOXAPH101	TOXAPH1065	PD089509.D	17 Jul 2025 10:23		AR\AJ	Ok,M
5	TOXAPH201	TOXAPH2066	PD089510.D	17 Jul 2025 10:37		AR\AJ	Ok
6	TOXAPH301	TOXAPH3067	PD089511.D	17 Jul 2025 10:51		AR\AJ	Ok
7	TOXAPH401	TOXAPH4068	PD089512.D	17 Jul 2025 11:04		AR\AJ	Ok
8	TOXAPH501	TOXAPH5069	PD089513.D	17 Jul 2025 11:18		AR\AJ	Ok
9	INDA101	INDA1070	PD089514.D	17 Jul 2025 11:49		AR\AJ	Ok,M
10	INDB101	INDB1071	PD089515.D	17 Jul 2025 12:02		AR\AJ	Ok,M
11	INDA201	INDA2072	PD089516.D	17 Jul 2025 12:16		AR\AJ	Ok,M
12	INDB201	INDB2073	PD089517.D	17 Jul 2025 12:30		AR\AJ	Ok
13	INDA301	INDA3074	PD089518.D	17 Jul 2025 12:43		AR\AJ	Ok
14	INDB301	INDB3075	PD089519.D	17 Jul 2025 12:57		AR\AJ	Ok
15	INDA401	INDA4076	PD089520.D	17 Jul 2025 13:11		AR\AJ	Ok
16	INDB401	INDB4077	PD089521.D	17 Jul 2025 13:24		AR\AJ	Ok
17	INDA501	INDA5078	PD089522.D	17 Jul 2025 13:38		AR\AJ	Ok
18	INDB501	INDB5079	PD089523.D	17 Jul 2025 13:52		AR\AJ	Ok

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD071725

Review By	Abdul	Review On	7/18/2025 9:03:10 AM
Supervise By	mohammad	Supervise On	7/19/2025 3:21:23 AM
SubDirectory	PD071725	HP Acquire Method	HP Processing Method PD071725

STD. NAME	STD REF.#
Tune/Reschk	PP24457,PP24466
Initial Calibration Stds	PP24683,PP24684,PP24686,PP24687,PP24688,PP24690,PP24691,PP24692
CCC	PP24313,PP24319,PP24454
Internal Standard/PEM	
ICV/I.BLK	
Surrogate Standard	
MS/MSD Standard	
LCS Standard	

19	PIBLK185	PIBLK539	PD089524.D	17 Jul 2025 14:05		AR\AJ	Ok
20	PEM103	PEM089	PD089525.D	17 Jul 2025 14:19		AR\AJ	Ok,M

M : Manual Integration

Instrument ID: ECD_D

Daily Analysis Runlog For Sequence/QC Batch ID # PD080525

Review By	Abdul	Review On	8/6/2025 8:24:14 AM
Supervise By	mohammad	Supervise On	8/7/2025 1:28:18 AM
SubDirectory	PD080525	HP Acquire Method	HP Processing Method pd071725clp

STD. NAME	STD REF.#
Tune/Reschk	PP24457,PP24466
Initial Calibration Stds	PP24683,PP24684,PP24686,PP24687,PP24688,PP24690,PP24691,PP24692
CCC	PP24313,PP24319,PP24454
Internal Standard/PEM	
ICV/I.BLK	
Surrogate Standard	
MS/MSD Standard	
LCS Standard	

Sr#	SampleID	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	HEXANE	HEXANE	PD089736.D	05 Aug 2025 10:02		AR\AJ	Ok
2	PIBLK190	PIBLK546	PD089737.D	05 Aug 2025 10:15		AR\AJ	Ok
3	PEM105	PEM093	PD089738.D	05 Aug 2025 10:58		AR\AJ	Ok,M
4	Q2693-11	PEST-GPC2-BLANK	PD089739.D	05 Aug 2025 11:38		AR\AJ	Ok
5	Q2693-12	PEST-GPC2-BLANK-S	PD089740.D	05 Aug 2025 12:08		AR\AJ	Ok,M
6	Q2744-11	PEST-GPC2-BLANK	PD089741.D	05 Aug 2025 12:27		AR\AJ	Ok
7	Q2744-12	PEST-GPC2-BLANK-S	PD089742.D	05 Aug 2025 12:41		AR\AJ	Ok,M
8	PIBLK191	PIBLK547	PD089743.D	05 Aug 2025 13:18		AR\AJ	Ok
9	INDA340	INDA3142	PD089744.D	05 Aug 2025 14:18		AR\AJ	Ok,M
10	INDB340	INDB3143	PD089745.D	05 Aug 2025 14:35		AR\AJ	Ok

M : Manual Integration



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 7/28/2025

OVENTEMP IN Celsius(°C): 108
Time IN: 17:35
In Date: 07/25/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:14
Out Date: 07/26/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC:LB136620

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q2693-05	SVOC-GPC-BLANK	1	1.00	1.00	2.00	2.00	100.0	
Q2693-06	PEST-GPC-BLANK	2	1.00	1.00	2.00	2.00	100.0	
Q2693-07	PEST-GPC-BLANK-SPIKE	3	1.00	1.00	2.00	2.00	100.0	
Q2693-08	PCB-GPC-BLANK	4	1.00	1.00	2.00	2.00	100.0	
Q2693-09	PCB-GPC-BLANK-SPIKE	5	1.00	1.00	2.00	2.00	100.0	
Q2693-10	SVOC-GPC2-BLANK	6	1.00	1.00	2.00	2.00	100.0	
Q2693-11	PEST-GPC2-BLANK	7	1.00	1.00	2.00	2.00	100.0	
Q2693-12	PEST-GPC2-BLANK-SPIKE	8	1.00	1.00	2.00	2.00	100.0	
Q2693-13	PCB-GPC2-BLANK	9	1.00	1.00	2.00	2.00	100.0	
Q2693-14	PCB-GPC2-BLANK-SPIKE	10	1.00	1.00	2.00	2.00	100.0	
Q2700-01	EO-03-072525	11	1.15	10.40	11.55	11.04	95.1	
Q2700-02	EO-03-072525-E2	12	1.15	10.44	11.59	10.99	94.3	
Q2701-01	PIPE-1	13	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2701-02	PIPE-2	14	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2701-03	PIPE-3	15	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2701-04	PIPE-4	16	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2701-05	PIPE-5	17	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2701-06	PIPE-6	18	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2701-07	PIPE-7	19	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2701-08	PIPE-8	20	1.00	1.00	2.00	2.00	100.0	WIPE SAMPLE
Q2703-01	TP-4	21	1.18	10.76	11.94	7.94	62.8	
Q2703-02	TP-4-EPH	22	1.14	10.51	11.65	8.13	66.5	
Q2703-03	TP-4-VOC	23	1.19	10.68	11.87	7.74	61.3	
Q2705-01	FG1A	24	1.17	10.38	11.55	10.65	91.3	
Q2705-02	FG1B	25	1.18	10.10	11.28	9.86	85.9	
Q2705-03	FG2A	26	1.12	10.14	11.26	11.00	97.4	
Q2705-04	FG2B	27	1.18	10.81	11.99	10.6	87.1	
Q2705-05	FG2C	28	1.13	10.39	11.52	10.00	85.4	



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 7/28/2025

OVENTEMP IN Celsius(°C): 108
Time IN: 17:35
In Date: 07/25/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:14
Out Date: 07/26/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC:LB136620

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q2706-01	RT-5417	29	1.15	10.60	11.75	10.92	92.2	
Q2706-03	ETGI-361	30	1.19	10.63	11.82	10.3	85.7	
Q2707-01	OILY-SPEEDY-DRY	31	1.14	10.64	11.78	10.84	91.2	
Q2707-02	OILY-DEBRIS	32	1.00	1.00	2.00	2.00	100.0	oily-debris
Q2708-01	OILY-DEBRIS-DRUM	33	1.00	1.00	2.00	2.00	100.0	OILY SONE-DEBRIS

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

WORKLIST(Hardcopy Internal Chain)

13620

WorkList Name : %1-072525 WorkList ID : 190946 Department : Wet-Chemistry Date : 07-25-2025 08:01:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2693-05	SVOC-GPC-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	D31	07/18/2025	Chemtech -SO
Q2693-06	PEST-GPC-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	D31	07/18/2025	Chemtech -SO
Q2693-07	PEST-GPC-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	CHEM02	D31	07/18/2025	Chemtech -SO
Q2693-08	PCB-GPC-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	D31	07/18/2025	Chemtech -SO
Q2693-09	PCB-GPC-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	CHEM02	D31	07/18/2025	Chemtech -SO
Q2693-10	SVOC-GPC2-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	D31	07/18/2025	Chemtech -SO
Q2693-11	PEST-GPC2-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	D31	07/18/2025	Chemtech -SO
Q2693-12	PEST-GPC2-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	CHEM02	D31	07/18/2025	Chemtech -SO
Q2693-13	PCB-GPC2-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	D31	07/18/2025	Chemtech -SO
Q2693-14	PCB-GPC2-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	CHEM02	D31	07/18/2025	Chemtech -SO
Q2700-01	EO-03-072525	Solid	Percent Solids	Cool 4 deg C	PSEG05	D31	07/25/2025	Chemtech -SO
Q2700-02	EO-03-072525-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	D31	07/25/2025	Chemtech -SO
Q2701-01	PIPE-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO
Q2701-02	PIPE-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO
Q2701-03	PIPE-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO
Q2701-04	PIPE-4	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO
Q2701-05	PIPE-5	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO
Q2701-06	PIPE-6	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO
Q2701-07	PIPE-7	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO
Q2701-08	PIPE-8	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO
Q2703-01	TP-4	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO

Date/Time 07/25/25 15:10:00 Date/Time 17:30
 Raw Sample Received by: JH WOC Raw Sample Received by: JH WOC
 Raw Sample Relinquished by: JH WOC Raw Sample Relinquished by: JH WOC

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-072525 WorkList ID : 190946 Department : Wet-Chemistry Date : 07-25-2025 08:01:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2703-02	TP-4-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO
Q2703-03	TP-4-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	07/25/2025	Chemtech -SO
Q2705-01	FG1A	Solid	Percent Solids	Cool 4 deg C	GENV01	D31	07/25/2025	Chemtech -SO
Q2705-02	FG1B	Solid	Percent Solids	Cool 4 deg C	GENV01	D31	07/25/2025	Chemtech -SO
Q2705-03	FG2A	Solid	Percent Solids	Cool 4 deg C	GENV01	D31	07/25/2025	Chemtech -SO
Q2705-04	FG2B	Solid	Percent Solids	Cool 4 deg C	GENV01	D31	07/25/2025	Chemtech -SO
Q2705-05	FG2C	Solid	Percent Solids	Cool 4 deg C	GENV01	D31	07/25/2025	Chemtech -SO
Q2706-01	RT-5417	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	07/25/2025	Chemtech -SO
Q2706-03	ETGI-361	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	07/25/2025	Chemtech -SO
Q2707-01	OILY-SPEEDY-DRY	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	07/25/2025	Chemtech -SO
Q2707-02	OILY-DEBRIS	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	07/25/2025	Chemtech -SO
Q2708-01	OILY-DEBRIS-DRUM	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	07/25/2025	Chemtech -SO

Date/Time 07/25/25 15:00
 Raw Sample Received by: 38 WOC
 Raw Sample Relinquished by: CP Sam

Date/Time 07/25/25 17:30
 Raw Sample Received by: CP Sam
 Raw Sample Relinquished by: 38 WOC

SOP ID:	M3620C-Florisil cleanup-6, M3640A-GPC cleanup-6		
Clean Up SOP #:	GPC Cleanup, Florisil	Extraction Start Date :	07/28/2025
Matrix :	Solid	Extraction Start Time :	11:10
Weigh By:	N/A	Extraction By:	N/A
Balance check:	N/A	Extraction End Date :	07/28/2025
Balance ID:	N/A	Filter By:	N/A
pH Strip Lot#:	N/A	Extraction End Time :	14:40
		Concentration By:	EH
		Supervisor By :	RUPESH
Extraction Method:	☐ Separatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet		

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
GPC Pest Spike	10.0ML	20/40 PPB	PP24421
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
MeCl2/Acetone/1:1	N/A	EP2626
Baked Na2SO4	N/A	EP2625
Methylene Chloride	N/A	E3954
Hexane	N/A	E3956
Florisil	N/A	E3927
9:1 Hexane:Acetone Mixture	N/A	EP2596
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

No Extraction only GPC Check prepared.

KD Bath ID:	WATER BATH-1	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
7/28/25	RS (Ext Lab)	Y-P-pesticide
14:45	Preparation Group	Analysis Group

Analytical Method: M3620C-Florisil cleanup-6, M3640A-GPC cleanup-6

Concentration Date: 07/28/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
Q2693-11	PEST-GPC2-BLANK	Pesticide-TCL	10.0	N/A	Evelyn	RUPESH	5			
Q2693-12	PEST-GPC2-BLANK-SPIKE	Pesticide-TCL	10.0	N/A	Evelyn	RUPESH	5			

RS
7/28

16903 (10 P24)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Q2693 WorkList ID : 190985 Department : Extraction Date : 07-28-2025 11:01:33

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2693-10	SVOC-GPC2-BLANK	Solid	SVOC-Chemtech Full -25	Cool 4 deg C	CHEM02	D31	07/18/2025	SFAM_SVOC
Q2693-11	PEST-GPC2-BLANK	Solid	Pesticide-TCL	Cool 4 deg C	CHEM02	D31	07/18/2025	SFAM_PEST
Q2693-12	PEST-GPC2-BLANK-SPIKE	Solid	Pesticide-TCL	Cool 4 deg C	CHEM02	D31	07/18/2025	SFAM_PEST

Date/Time 07/28/25 11:02
Raw Sample Received by: RJ (ETL-126)
Raw Sample Relinquished by: QJ SR

Date/Time 07/28/25 11:30
Raw Sample Received by: QJ SR
Raw Sample Relinquished by: RJ ETL-126



SHIPPING DOCUMENTS



284 Sheffield Street, Mountainside, NJ 07092

(908) 789-8900 Fax: (908) 78-8922

www.chemtech.net

CHAIN OF CUSTODY RECORD

Alliance Project Number:

Q2693

COC Number:

CLIENT INFORMATION

PROJECT INFORMATION

BILLING INFORMATION

COMPANY: Alliance Technical Group

ADDRESS: 284 Sheffield Street

CITY Mountainside STATE: NJ ZIP: 07092

ATTENTION: QA Officer

PHOT 908-789-8900

FAX: 908-788-9222

PROJECT NAME: Weekly Storage Blanks

PROJECT #: LOCATION:

PROJECT MANAGER:

E-MAIL:

PHONE:

FAX:

BILL TO: Same

PO#

ADDRESS:

CITY:

STATE: ZIP:

ATTENTION:

PHONE:

DATA TURNAROUND INFORMATION

DATA DELIVERABLE INFORMATION

FAX: 10 DAYS*

HARD COPY: 10 DAYS*

EDD DAYS*

* TO BE APPROVED BY ALLIANCE

STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

- ☐ RESULTS ONLY (L1) ☐ US EPA CLP (L4)
☐ RESULTS + QC (L2) ☐ NYS ASP "A" (L2)
☐ NJ REDUCED (L3) ☐ NYS ASP "B" (L4)
☐ NJ FULL (L4) ☐ Other _____
☐ EDD Format _____

ANALYSIS

VOC-Drinking H2O

SVOC-Full+25-8270

PESTICIDE-TCL

PCB

1

2

3

4

5

6

7

8

9

PRESERVATIVES

COMMENTS

← Specify Preservatives
A-HCl B-HNO3
C-H2SO4 D-NaOH
E-ICE F-Other

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# of Bottles	A/E	1	2	3	4	5	6	7	8	9	
			COMP	GRAB	DATE	TIME												
1.	Storage-Blank-SOIL-REF-6	AQ		X			2	X										
2.	Storage-Blank-WATER-REF-5	AQ		X			2	X										
3.	Storage-Blank-WATER-REF-4	AQ		X			2	X										
4.	Storage-Blank-SAMPLE-MANAGEMENT	AQ		X			2	X										
5.	SVOC-GPC-BLANK	SO		X			1		X									
6.	PEST-GPC-BLANK	SO		X			1			X								
7.	PEST-GPC-BLANK-SPIKE	SO		X			1			X								
8.	PCB-GPC-BLANK	SO		X			1				X							
9.	PCB-GPC-BLANK-SPIKE	SO		X			1				X							
10.	SVOC-GPC2-BLANK	SO		X			1		X									

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE PROSSESSION INCLUDING COURIER DELIVERY.

RELINQUISHED BY SAMPLER	DATE/TIME	RECEIVED BY	Conditions of bottles or coolers at receipt: ☐ Compliant ☐ Non Compliant ☐ Cooler Temp _____
1. Sam	07/25/25	9:40	MeOH extraction requires an additional 4oz. Jar for percent solid
RELINQUISHED BY	DATE/TIME	RECEIVED BY	Comments:
2.		2.	
RELINQUISHED BY	DATE/TIME	RECEIVED FOR LAB BY	
3.		3.	

Page 1 of 2

SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight
ALLIANCE: ☐ Picked Up ☐ Overnight

Shipment Complete
☐ YES ☐ NO

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT

YELLOW - ALLIANCE COPY

PINK - SAMPLER COPY



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☐ EDD Format _____

ANALYSIS

VOC-Drinking H2O	SVOC-Full 25-8270	PESTICIDE-TCL	PCB						
1	2	3	4	5	6	7	8	9	

PRESERVATIVES

COMMENTS

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# of Bottles	PRESERVATIVES									COMMENTS ← Specify Preservatives A-HCl B-HNO3 C-H2SO4 D-NaOH E-ICE F-Other
			COMP	GRAB	DATE	TIME		A/E									
								1	2	3	4	5	6	7	8	9	
1.	PEST-GPC2-BLANK	SO		X			1			X							
2.	PEST-GPC2-BLANK-SPIKE	SO		X			1			X							
3.	PCB-GPC2-BLANK	SO		X			1				X						
4.	PCB-GPC2-BLANK-SPIKE	SO		X			1				X						
5.																	
6.																	
7.																	
8.																	
9.																	
10.																	

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER	DATE/TIME	RECEIVED BY	Conditions of bottles or coolers at receipt: ☐ Compliant ☐ Non Compliant ☐ Cooler Temp _____ MeOH extraction requires an additional 4oz. Jar for percent solid Comments:	
1. <i>Scm</i>	07/25/25	<i>Joe</i>		
RELINQUISHED BY	DATE/TIME	RECEIVED BY		
2.			SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight ALLIANCE: ☐ Picked Up ☐ Overnight	
RELINQUISHED BY	DATE/TIME	RECEIVED FOR LAB BY		
3.			Page 2 of 2	Shipment Complete ☐ YES ☐ NO

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT

YELLOW - ALLIANCE COPY

PINK - SAMPLER COPY

Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488