

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: Q2812
Client: Chemtech Consulting Group
Contact: QA Officer

OrderDate: 8/8/2025 1:16:00 PM
Project: Weekly Storage Blanks
Location: J11,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2812-09	PEST-GPC2-BLANK	SOIL	Pesticide-TCL	SFAM_PEST	08/01/25	08/11/25	08/12/25	08/08/25
Q2812-10	PEST -GPC2-BLANK-SPIKE	SOIL	Pesticide-TCL	SFAM_PEST	08/01/25	08/11/25	08/12/25	08/08/25

Hit Summary Sheet
SW-846

SDG No.: Q2812

Order ID: Q2812

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								
Q2812-10	PEST -GPC2-BLANK SOIL		gamma-BHC (Lindane)	19.0		0.48	5.10	ug/kg
Q2812-10	PEST -GPC2-BLANK SOIL		Heptachlor	18.0		0.57	5.10	ug/kg
Q2812-10	PEST -GPC2-BLANK SOIL		Aldrin	19.0		0.39	5.10	ug/kg
Q2812-10	PEST -GPC2-BLANK SOIL		Dieldrin	38.0		0.45	9.90	ug/kg
Q2812-10	PEST -GPC2-BLANK SOIL		Endrin	34.0		0.63	9.90	ug/kg
Q2812-10	PEST -GPC2-BLANK SOIL		4,4-DDT	34.0		0.63	9.90	ug/kg
Total Concentration:				162.000				



QC SUMMARY

Surrogate Summary

SDG No.: Q2812

Client: Chemtech Consulting Group

Analytical Method: SFAM_PEST

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q2812-09	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
Q2812-10	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.: Q2812

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:	08/01/25
Project:	Weekly Storage Blanks	Date Received:	08/08/25
Client Sample ID:	PEST-GPC2-BLANK	SDG No.:	Q2812
Lab Sample ID:	Q2812-09	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
PD089856.D	1	08/11/25 10:33	08/12/25 11:35	PB169193

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:	08/01/25
Project:	Weekly Storage Blanks	Date Received:	08/08/25
Client Sample ID:	PEST-GPC2-BLANK	SDG No.:	Q2812
Lab Sample ID:	Q2812-09	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
PD089856.D	1	08/11/25 10:33	08/12/25 11:35	PB169193

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\PD081225\
Data File : PD089856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2025 11:35
Operator : AR\AJ
Sample : Q2812-09
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 13 01:34:56 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

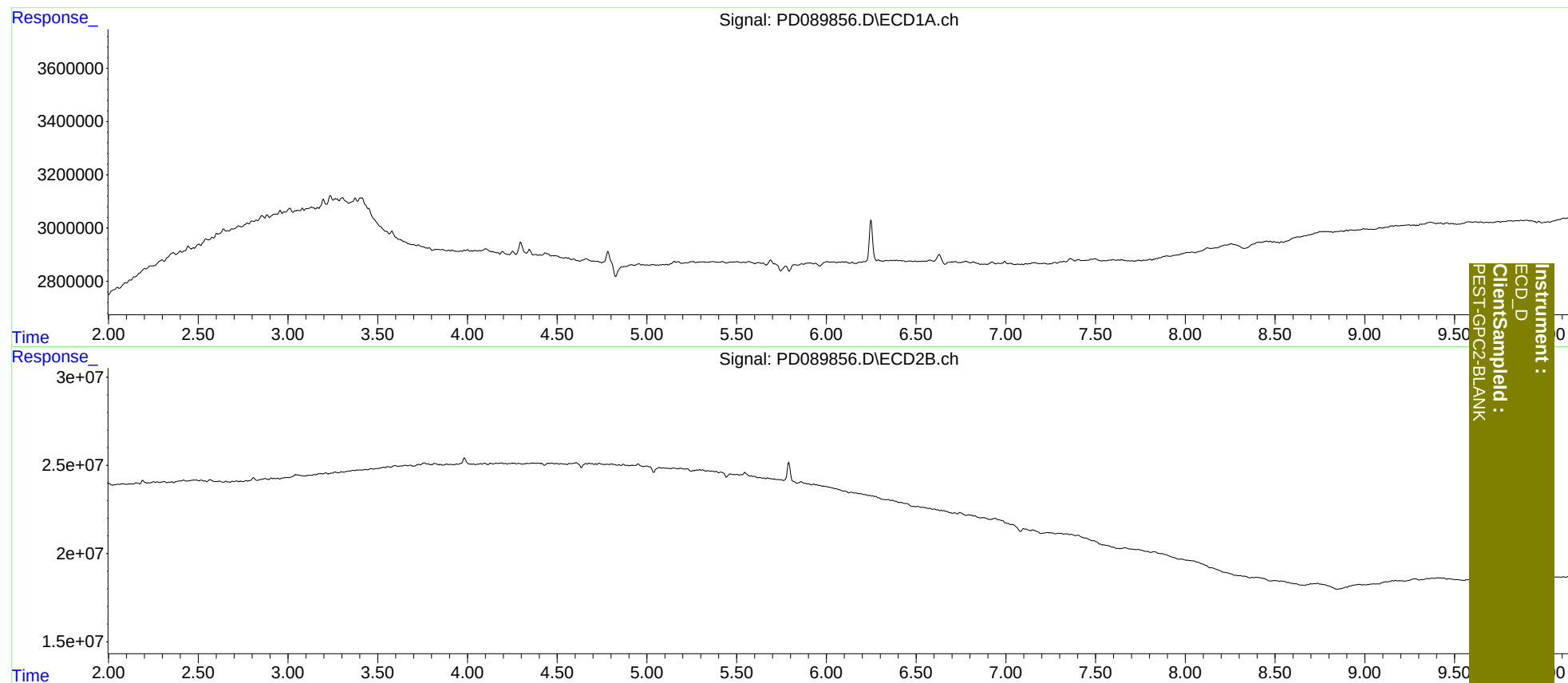
Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081225\
Data File : PD089856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2025 11:35
Operator : AR\AJ
Sample : Q2812-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 01:34:56 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:	08/01/25
Project:	Weekly Storage Blanks	Date Received:	08/08/25
Client Sample ID:	PEST -GPC2-BLANK-SPIKE	SDG No.:	Q2812
Lab Sample ID:	Q2812-10	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
PD089857.D	1	08/11/25 10:33	08/12/25 12:10	PB169193

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)	19.0		0.48	5.10	ug/kg
76-44-8	Heptachlor	18.0		0.57	5.10	ug/kg
309-00-2	Aldrin	19.0		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	38.0		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	34.0		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	34.0		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:	08/01/25
Project:	Weekly Storage Blanks	Date Received:	08/08/25
Client Sample ID:	PEST -GPC2-BLANK-SPIKE	SDG No.:	Q2812
Lab Sample ID:	Q2812-10	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
PD089857.D	1	08/11/25 10:33	08/12/25 12:10	PB169193

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\PD081225\
 Data File : PD089857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 12:10
 Operator : AR\AJ
 Sample : Q2812-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:35:11 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

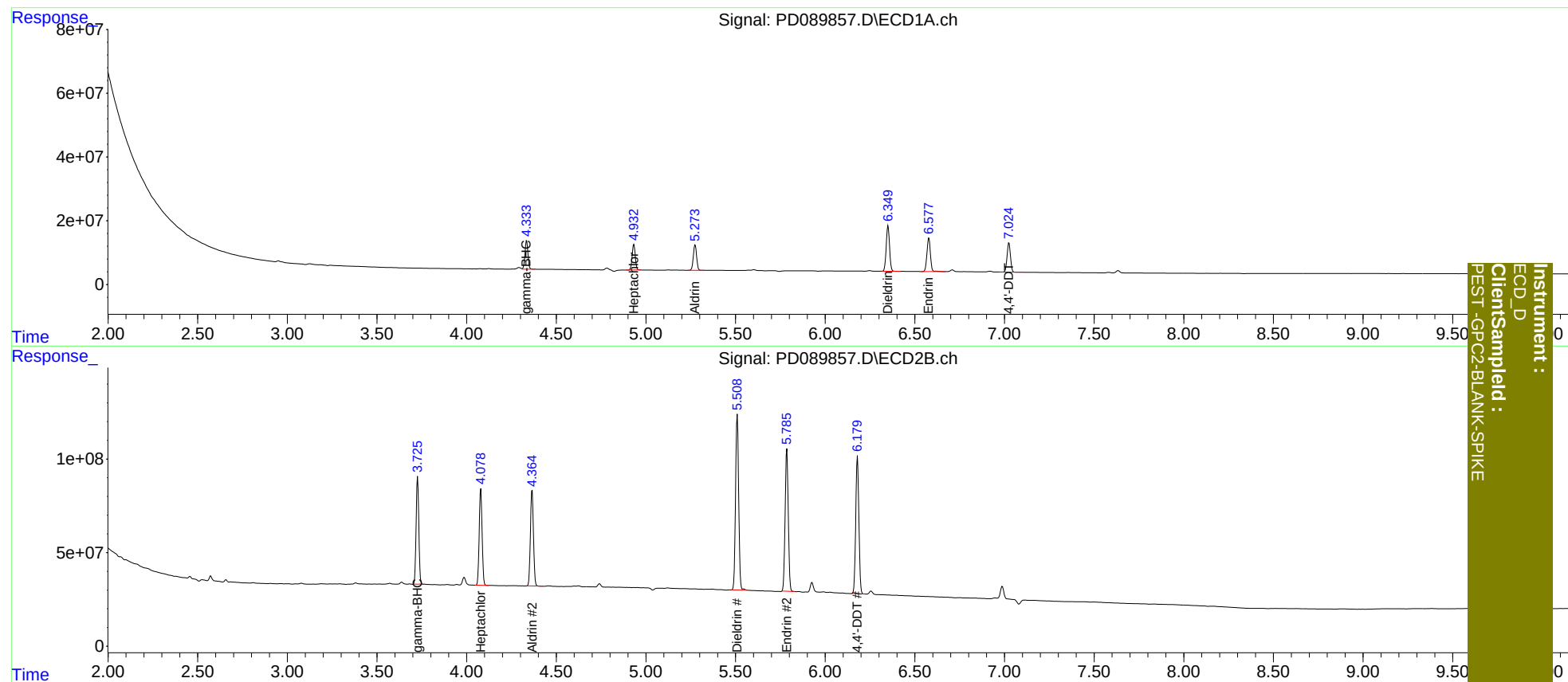
Target Compounds						
3) MA	gamma-BHC...	4.335	3.727	103.3E6	592.5E6	19.164 21.318
4) MA	Heptachlor	4.933	4.079	96744128	577.9E6	17.542 20.229
5) MB	Aldrin	5.275	4.365	101.3E6	602.6E6	19.079 21.803
13) MA	Dieldrin	6.351	5.510	184.3E6	1124.7E6	37.850 43.767
14) MA	Endrin	6.578	5.786	141.3E6	926.3E6	34.419 39.185
17) MA	4,4'-DDT	7.025	6.180	121.6E6	890.5E6	33.584 40.535

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081225\
Data File : PD089857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2025 12:10
Operator : AR\AJ
Sample : Q2812-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 01:35:11 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.: Q2812

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	Q2812-09	08/12/2025	11:35	PD089856.D	0.00	0.00
PEST -GPC2-BLANK-SPIKE	Q2812-10	08/12/2025	12:10	PD089857.D	0.00	0.00

Analytical Sequence

Client: Chemtech Consulting Group

SDG No.: Q2812

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	Q2812-09	08/12/2025	11:35	PD089856.D	0.00	0.00
PEST -GPC2-BLANK-SPIKE	Q2812-10	08/12/2025	12:10	PD089857.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.: Q2812

Lab Sample ID: Q2812-10

Date(s) Analyzed: 08/12/2025 08/12/2025

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	7.03	6.98	7.08	34.0	20.7
	2	6.18	6.13	6.23	41.0	
Aldrin	1	5.28	5.23	5.33	19.0	14.3
	2	4.37	4.32	4.42	22.0	
gamma-BHC (Lindane)	1	4.34	4.29	4.39	19.0	11.3
	2	3.73	3.68	3.78	21.0	
Heptachlor	1	4.93	4.88	4.98	18.0	15.3
	2	4.08	4.03	4.13	20.0	
Dieldrin	1	6.35	6.30	6.40	38.0	15.6
	2	5.51	5.46	5.56	44.0	
Endrin	1	6.58	6.53	6.63	34.0	13.8
	2	5.79	5.74	5.84	39.0	



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PEST -GPC2-BLANK-SP

Lab Name: Alliance

Contract: CHEM02

Lab Code: ACE

SDG NO.: Q2812

Lab Sample ID: Q2812-10

Date(s) Analyzed: 08/12/2025 08/12/2025

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)

Data file PD089857.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
4,4-DDT COLUMN 1 COLUMN 2	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
Aldrin COLUMN 1 COLUMN 2	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Dieldrin	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
COLUMN 1	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
COLUMN 2	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
Endrin	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
COLUMN 1	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
COLUMN 2	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
gamma-BHC (Lindane)	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
COLUMN 1	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
COLUMN 2	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
Heptachlor	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
COLUMN 1	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	0		
COLUMN 2	1	0	0	0	0		
	2	0	0	0	0		
	3	0	0	0	0		
	4	0	0	0	0		
	5	0	0	0	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
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
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
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
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



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Manual Integration Report

Sequence:	PD081225	Instrument	ECD_d
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
PEM106	PD089855.D	4,4"-DDE #2	Abdul	8/13/2025 8:32:44 AM	mohammad	8/14/2025 1:21:59	Peak Integrated by Software
INDA341	PD089859.D	Dieldrin	Abdul	8/13/2025 8:32:38 AM	mohammad	8/14/2025 1:21:59	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/QCBatch ID # PD081225

Review By	Abdul	Review On	8/13/2025 8:35:50 AM
Supervise By	mohammad	Supervise On	8/14/2025 1:21:59 AM
SubDirectory	PD081225	HP Acquire Method	HP Processing Method pd071725clp
STD. NAME	STD REF.#		
Tune/Reschk	PP24800,PP24466		
Initial Calibration Stds	PP24683,PP24684,PP24686,PP24687,PP24688,PP24690,PP24691,PP24692		
CCC	PP24689,PP24694,PP24699		
Internal Standard/PEM			
ICV/I.BLK			
Surrogate Standard			
MS/MSD Standard			
LCS Standard			

Sr#	SampleId	Data File Name	Date-Time	Operator	Status
1	HEXANE	PD089853.D	12 Aug 2025 08:27	AR\AJ	Ok
2	PIBLK192	PD089854.D	12 Aug 2025 09:10	AR\AJ	Ok
3	PEM106	PD089855.D	12 Aug 2025 10:16	AR\AJ	Ok,M
4	Q2812-09	PD089856.D	12 Aug 2025 11:35	AR\AJ	Ok
5	Q2812-10	PD089857.D	12 Aug 2025 12:10	AR\AJ	Ok
6	PIBLK193	PD089858.D	12 Aug 2025 12:36	AR\AJ	Ok
7	INDA341	PD089859.D	12 Aug 2025 13:54	AR\AJ	Ok,M
8	INDB341	PD089860.D	12 Aug 2025 14:11	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 # PD081225

Review By	Abdul	Review On	8/13/2025 8:35:50 AM
Supervise By	mohammad	Supervise On	8/14/2025 1:21:59 AM
SubDirectory	PD081225	HP Acquire Method	HP Processing Method pd071725clp
STD. NAME	STD REF.#		
Tune/Reschk	PP24800,PP24466		
Initial Calibration Stds	PP24683,PP24684,PP24686,PP24687,PP24688,PP24690,PP24691,PP24692		
CCC	PP24689,PP24694,PP24699		
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	PD089853.D	12 Aug 2025 08:27		AR\AJ	Ok
2	PIBLK192	PIBLK548	PD089854.D	12 Aug 2025 09:10		AR\AJ	Ok
3	PEM106	PEM094	PD089855.D	12 Aug 2025 10:16		AR\AJ	Ok,M
4	Q2812-09	PEST-GPC2-BLANK	PD089856.D	12 Aug 2025 11:35		AR\AJ	Ok
5	Q2812-10	PEST -GPC2-BLANK-S	PD089857.D	12 Aug 2025 12:10		AR\AJ	Ok
6	PIBLK193	PIBLK549	PD089858.D	12 Aug 2025 12:36		AR\AJ	Ok
7	INDA341	INDA3144	PD089859.D	12 Aug 2025 13:54		AR\AJ	Ok,M
8	INDB341	INDB3145	PD089860.D	12 Aug 2025 14:11		AR\AJ	Ok

M : Manual Integration



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 8/11/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 08/08/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:17
Out Date: 08/09/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC:LB136752

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
Q2807-01	COMP-4	1	1.15	10.53	11.68	9.9	83.1	
Q2807-02	COMP-5	2	1.18	10.50	11.68	10.05	84.5	
Q2807-03	COMP-6	3	1.18	10.70	11.88	10.12	83.6	
Q2808-01	TP-7	4	1.15	10.75	11.9	8.3	66.5	
Q2808-02	TP-7-EPH	5	1.16	10.77	11.93	9.2	74.7	
Q2808-03	TP-7-VOC	6	1.12	9.64	10.76	9.16	83.4	
Q2809-01	OR-03-08082025	7	1.18	10.51	11.69	11.02	93.6	
Q2809-02	OR-03-08082025-E2	8	1.16	10.42	11.58	10.86	93.1	
Q2812-05	SVOC-GPC-BLANK	9	1.00	1.00	2.00	2.00	100.0	
Q2812-06	PEST-GPC-BLANK	10	1.00	1.00	2.00	2.00	100.0	
Q2812-07	PEST-GPC-BLANK-SPIKE	11	1.00	1.00	2.00	2.00	100.0	
Q2812-08	SVOC-GPC2-BLANK	12	1.00	1.00	2.00	2.00	100.0	
Q2812-09	PEST-GPC2-BLANK	13	1.00	1.00	2.00	2.00	100.0	
Q2812-10	PEST -GPC2-BLANK-SPIKE	14	1.00	1.00	2.00	2.00	100.0	

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

WORKLIST(Hardcopy Internal Chain)

17125

WorkList Name : %1-080825

WorkList ID : 191161

Department : Wet-Chemistry

Date : 08-08-2025 07:50:06

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2807-01	COMP-4	Solid	Percent Solids	Cool 4 deg C	POWE02	J12	08/07/2025	Chemtech -SO
Q2807-02	COMP-5	Solid	Percent Solids	Cool 4 deg C	POWE02	J12	08/07/2025	Chemtech -SO
Q2807-03	COMP-6	Solid	Percent Solids	Cool 4 deg C	POWE02	J12	08/07/2025	Chemtech -SO
Q2808-01	TP-7	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/08/2025	Chemtech -SO
Q2808-02	TP-7-EPH	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/08/2025	Chemtech -SO
Q2808-03	TP-7-VOC	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	08/08/2025	Chemtech -SO
Q2809-01	OR-03-08082025	Solid	Percent Solids	Cool 4 deg C	PSEG05	D31	08/08/2025	Chemtech -SO
Q2809-02	OR-03-08082025-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	D31	08/08/2025	Chemtech -SO
Q2812-05	SVOC-GPC-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	J11	08/01/2025	Chemtech -SO
Q2812-06	PEST-GPC-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	J11	08/01/2025	Chemtech -SO
Q2812-07	PEST-GPC-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	CHEM02	J11	08/01/2025	Chemtech -SO
Q2812-08	SVOC-GPC2-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	J11	08/01/2025	Chemtech -SO
Q2812-09	PEST-GPC2-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	J11	08/01/2025	Chemtech -SO
Q2812-10	PEST -GPC2-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	CHEM02	J11	08/01/2025	Chemtech -SO

Date/Time 08/08/25 15:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: JDCSM

Date/Time 08/08/25

Raw Sample Received by: JDCSM

Raw Sample Relinquished by: [Signature]

SOP ID: M3620C-Florisil cleanup-6, M3640A-GPC cleanup-6

Clean Up SOP #: GPC Cleanup, Florisil **Extraction Start Date :** 08/11/2025

Matrix : Solid **Extraction Start Time :** 10:33

Wegh By: N/A **Extraction By:** N/A **Extraction End Date :** 08/11/2025

Balance check: N/A **Filter By:** N/A **Extraction End Time :** 14:00

Balance ID: N/A **pH Meter ID:** N/A **Concentration By:** RS

pH Strip Lot#: N/A **Hood ID:** 6,7 **Supervisor By :** RUPESH

Extraction Method: ☐ Separatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standarded 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	EP2629
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

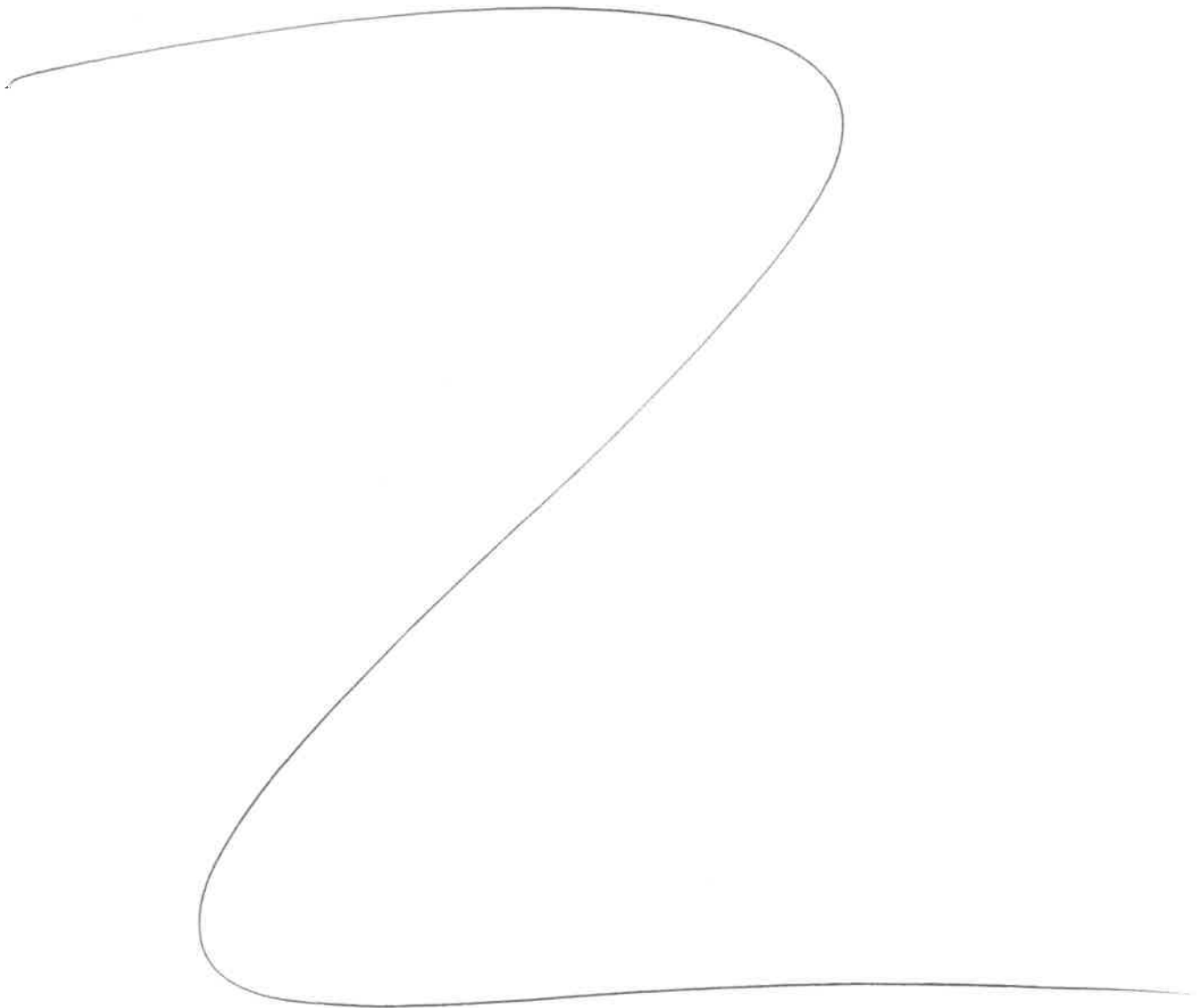
KD Bath Temperature: 60 °C **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
8/11/25 14:05	RS (Ext Lab)	Y-P. Pest IPUB
	Preparation Group	Analysis Group

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

Concentration Date: 08/11/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
Q2812-09	PEST-GPC2-BLANK	Pesticide-TCL	10.0	N/A	RUPESH	ritesh	5			
Q2812-10	PEST -GPC2-BLANK-SPIKE	Pesticide-TCL	10.0	N/A	RUPESH	ritesh	5			



Rs
8/11

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Q2812 **WorkList ID :** 191198 **Department :** Extraction **Date :** 08-11-2025 10:29:04

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2812-08	SVOC-GPC2-BLANK	Solid	SVOC-Chemtech Full -25	Cool 4 deg C	CHEM02	J11	08/01/2025	SFAM_SVOC
Q2812-09	PEST-GPC2-BLANK	Solid	Pesticide-TCL	Cool 4 deg C	CHEM02	J11	08/01/2025	SFAM_PEST
Q2812-10	PEST -GPC2-BLANK-SPIKE	Solid	Pesticide-TCL	Cool 4 deg C	CHEM02	J11	08/01/2025	SFAM_PEST

Date/Time 08/11/25 10:29
Raw Sample Received by: RJ (Ext-126)
Raw Sample Relinquished by: RJ SM

Date/Time 08/11/25 10:50
Raw Sample Received by: RJ SM
Raw Sample Relinquished by: RJ (Ext-126)



SHIPPING DOCUMENTS



284 Sheffield Street, Mountainside, NJ 07092
(908) 789-8900 Fax: (908) 78-8922
www.chemtech.net

Alliance Project Number:

22812

COC Number:

CHAIN OF CUSTODY RECORD

CLIENT INFORMATION

COMPANY: Alliance Technical Group
ADDRESS: 284 Sheffield Street
CITY Mountainside STATE: NJ ZIP: 07092
ATTENTION: QA Officer
PHONE: 908-789-8900 FAX: 908-788-9222

PROJECT INFORMATION

PROJECT NAME: Weekly Storage Blanks
PROJECT #: LOCATION:
PROJECT MANAGER:
E-MAIL:
PHONE: FAX:

BILLING INFORMATION

BILL TO: Same PO#
ADDRESS:
CITY: STATE: ZIP:
ATTENTION: PHONE:

DATA TURNAROUND INFORMATION

FAX: 10 DAYS*
HARD COPY: 10 DAYS*
EDD DAYS*
* TO BE APPROVED BY ALLIANCE
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

DATA DELIVERABLE INFORMATION

☐ 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

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# of Bottles	A/E									
			COMP	CRAB	DATE	TIME		1	2	3	4	5	6	7	8	9	
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								

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

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. Sam	8/15/2019	1.	
RELINQUISHED BY	DATE/TIME	RECEIVED BY	
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



284 Sheffield Street, Mountainside, NJ 07092

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

www.chemtech.net

CHAIN OF CUSTODY RECORD

Alliance Project Number:

Q 2812

COC Number:

CLIENT INFORMATION		PROJECT INFORMATION		BILLING INFORMATION																																																			
COMPANY: Alliance Technical Group		PROJECT NAME: Weekly Storage Blanks		BILL TO: Same PO#																																																			
ADDRESS: 284 Sheffield Street		PROJECT #: LOCATION:		ADDRESS:																																																			
CITY Mountainside STATE: NJ ZIP: 07092		PROJECT MANAGER:		CITY: STATE: ZIP:																																																			
ATTENTION: QA Officer		E-MAIL:		ATTENTION: PHONE:																																																			
PHONE: 908-789-8900 FAX: 908-788-9222		PHONE: FAX:																																																					
DATA TURNAROUND INFORMATION		DATA DELIVERABLE INFORMATION		ANALYSIS																																																			
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 _____		<table border="1"><thead><tr><th>VOC-Drinking H2O</th><th>SVOC-Full+25-8270</th><th>PESTICIDE-TCL</th><th>PCB</th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>1</th><th>2</th><th>3</th><th>4</th><th>5</th><th>6</th><th>7</th><th>8</th><th>9</th><th></th></tr></thead><tbody><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="10">PRESERVATIVES</td></tr><tr><td colspan="10">COMMENTS</td></tr></tbody></table>		VOC-Drinking H2O	SVOC-Full+25-8270	PESTICIDE-TCL	PCB							1	2	3	4	5	6	7	8	9												PRESERVATIVES										COMMENTS									
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ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# of Bottles	PRESERVATIVES									← Specify Preservatives A-HCl B-HNO3 C-H2SO4 D-NaOH E-ICE F-Other																																						
			COMP	GRAB	DATE	TIME		A/E																																															
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.																																																							
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3.		3.	Page 2 of 2

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT		YELLOW - ALLIANCE COPY	PINK - SAMPLER COPY
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Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312