

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2025 02:18
 Operator : YP\AJ
 Sample : Q2440-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RT2917-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:51:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.487	3.783	37140417	35509825	17.595	19.708
2) SA Decachlor...	10.173	8.786	31181161	28347137	18.246	21.238m
Target Compounds						
21) L5 AR-1248-1	5.637	4.862	4866667	5047006	102.309	115.783
22) L5 AR-1248-2	5.908	5.097	9394819	9948313	160.455	169.779
23) L5 AR-1248-3	6.110	5.139	15027233	11429581	230.305	188.781
24) L5 AR-1248-4	6.509	5.311	32101544	16660224	377.379	237.927 #
25) L5 AR-1248-5	6.548	5.702	33085070	30397288	395.314	427.939

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
Data File : PP073359.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2025 02:18
Operator : YP\AJ
Sample : Q2440-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

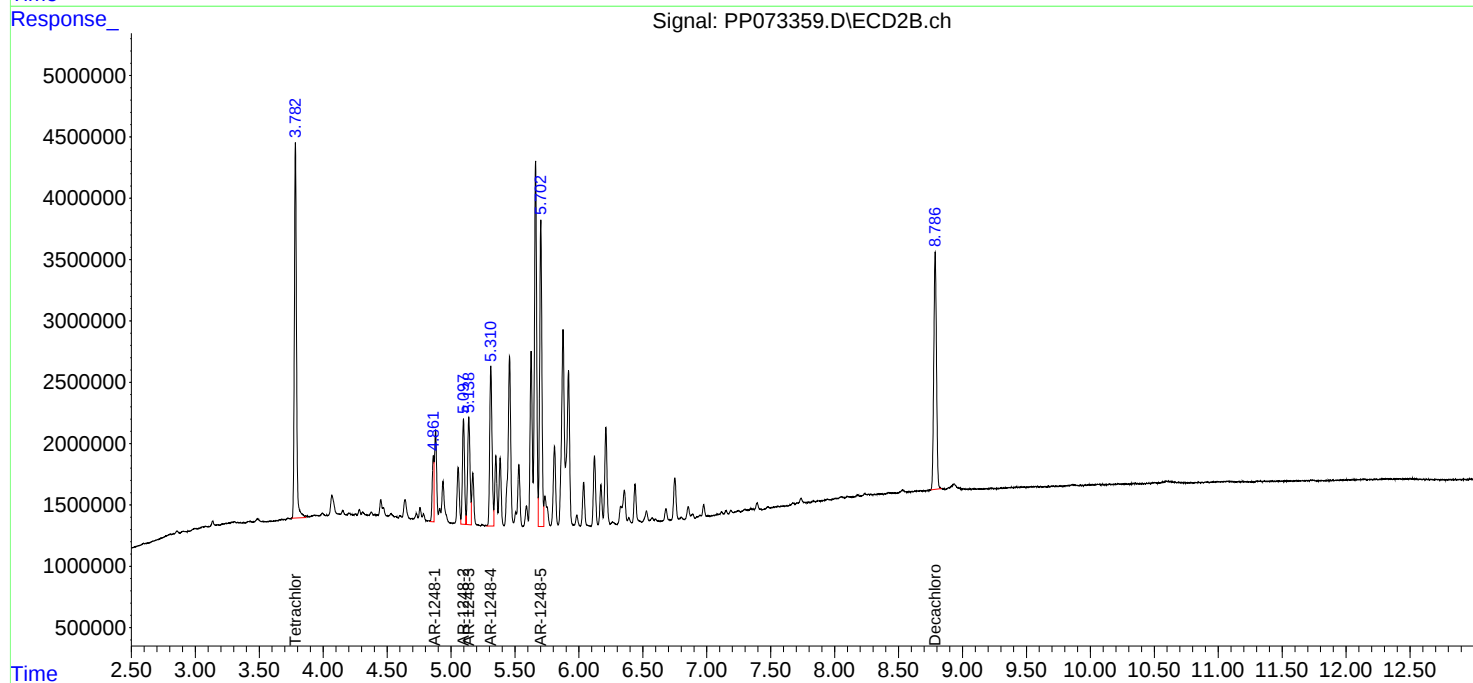
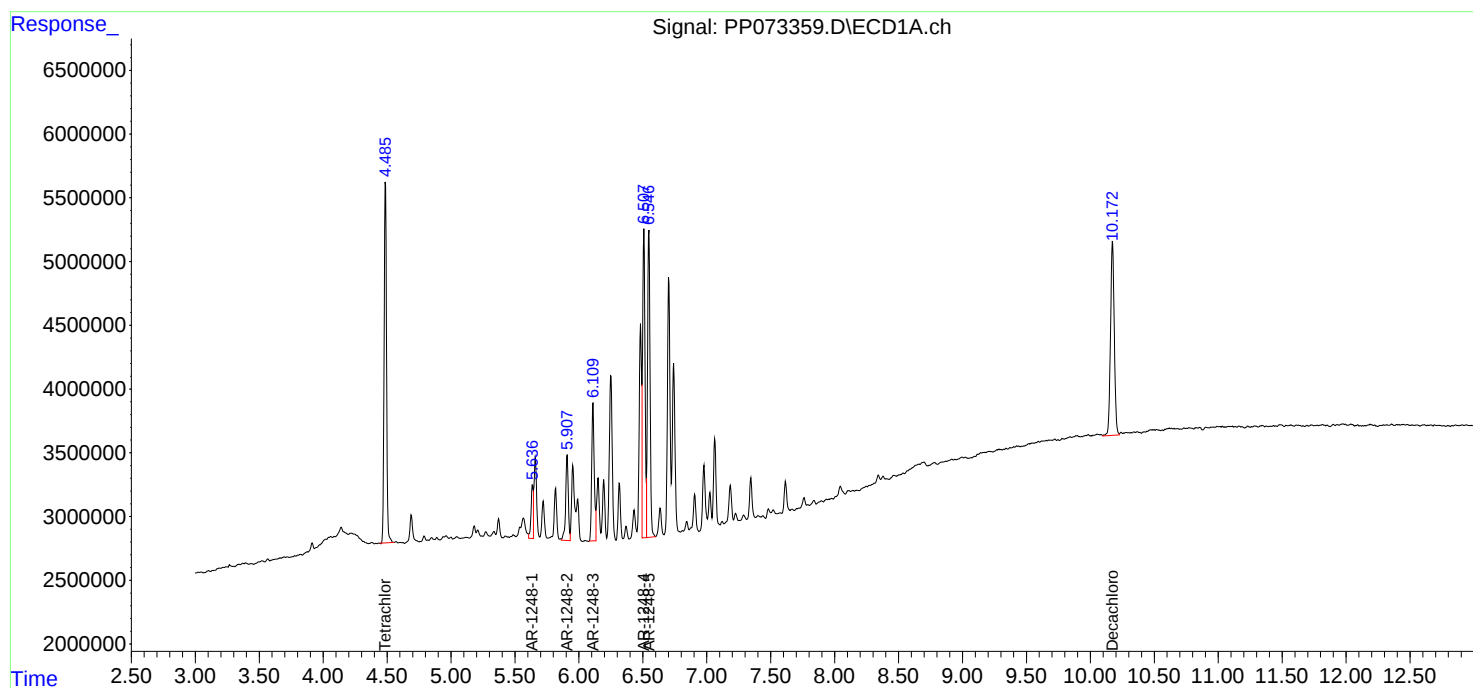
Instrument :
ECD_P
ClientSampleId :
RT2917-1

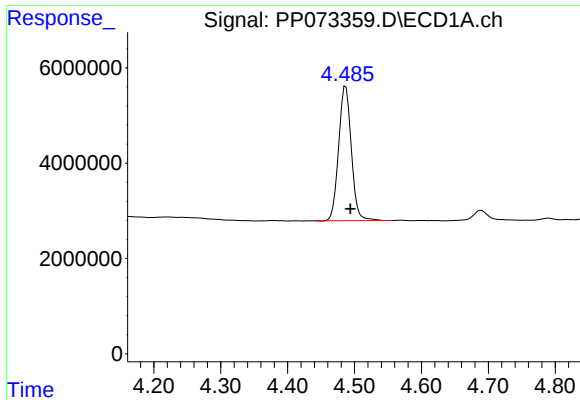
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2025
Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 04:51:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





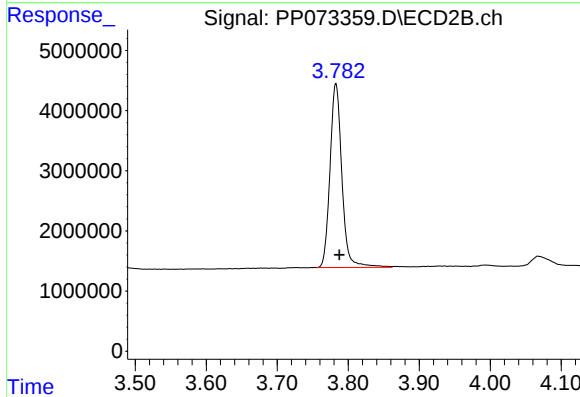
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.007 min
Response: 37140417
Conc: 17.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT2917-1

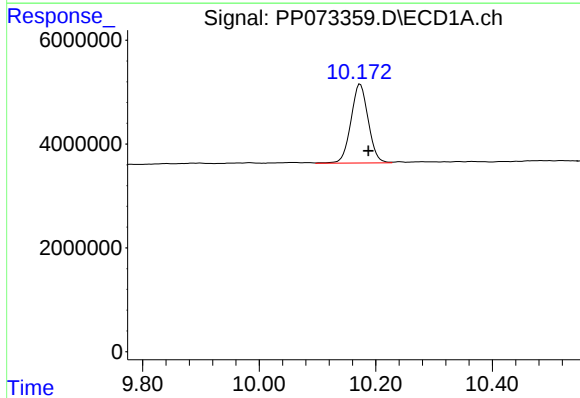
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2025
Supervised By :mohammad ahmed 07/01/2025



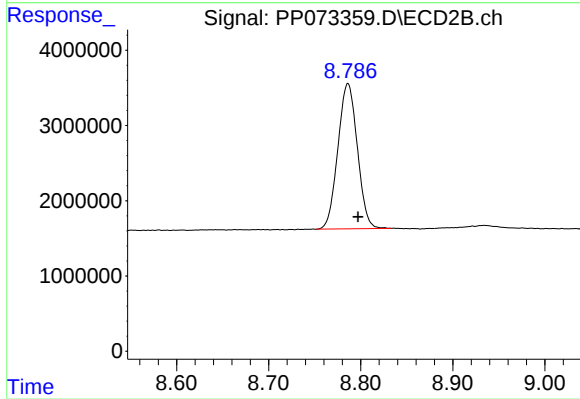
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.005 min
Response: 35509825
Conc: 19.71 ng/ml



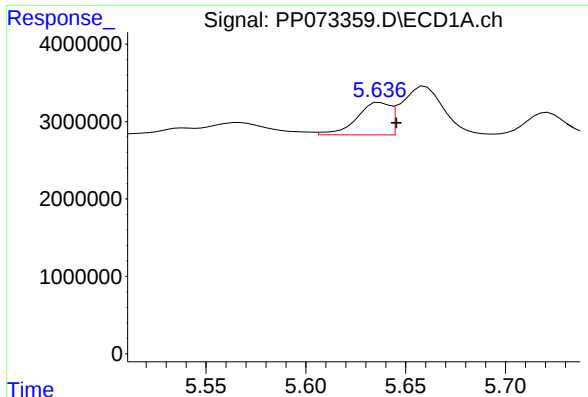
#2 Decachlorobiphenyl

R.T.: 10.173 min
Delta R.T.: -0.014 min
Response: 31181161
Conc: 18.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.011 min
Response: 28347137
Conc: 21.24 ng/ml m



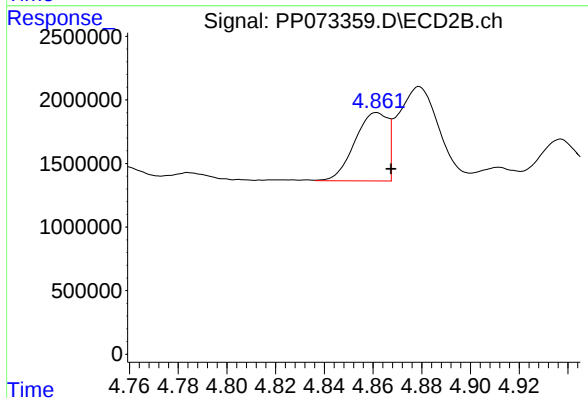
#21 AR-1248-1

R.T.: 5.637 min
Delta R.T.: -0.008 min
Response: 4866667
Conc: 102.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT2917-1

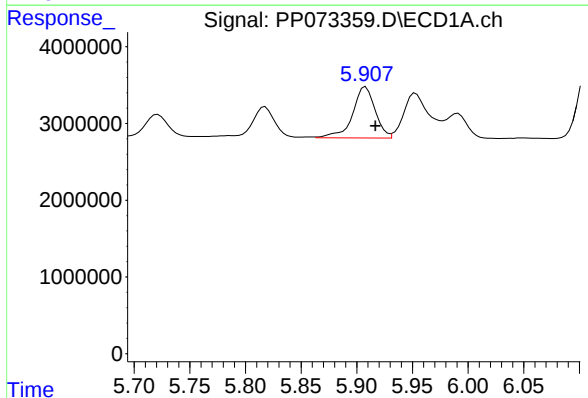
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2025
Supervised By :mohammad ahmed 07/01/2025



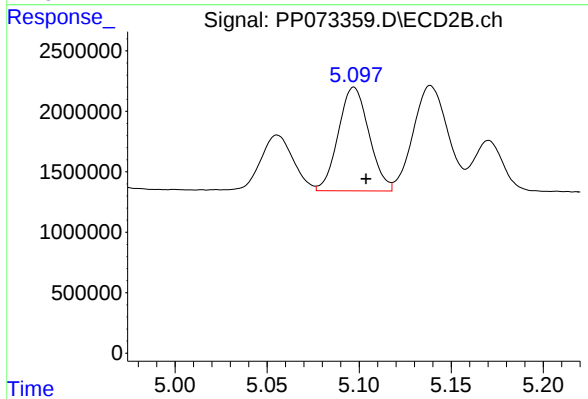
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 5047006
Conc: 115.78 ng/ml



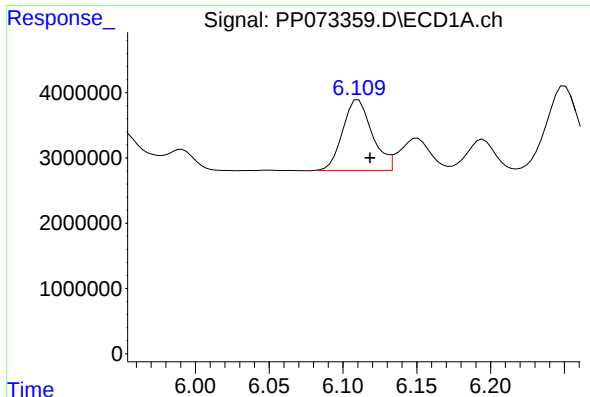
#22 AR-1248-2

R.T.: 5.908 min
Delta R.T.: -0.009 min
Response: 9394819
Conc: 160.46 ng/ml



#22 AR-1248-2

R.T.: 5.097 min
Delta R.T.: -0.007 min
Response: 9948313
Conc: 169.78 ng/ml



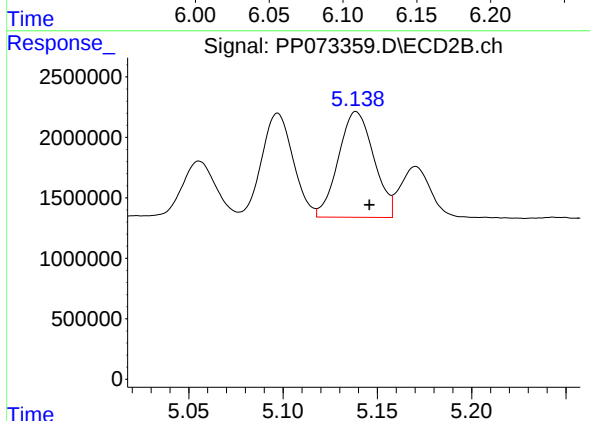
#23 AR-1248-3

R.T.: 6.110 min
Delta R.T.: -0.008 min
Response: 15027233
Conc: 230.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT2917-1

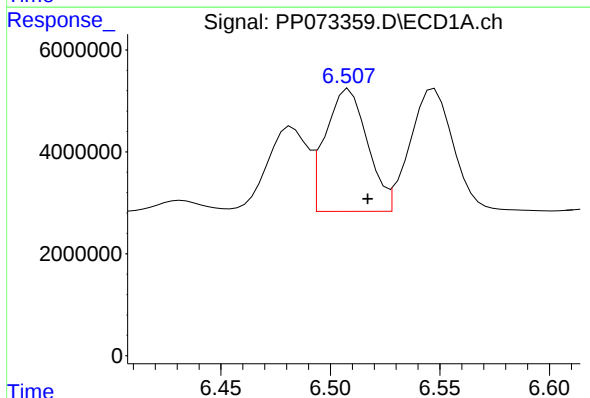
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2025
Supervised By :mohammad ahmed 07/01/2025



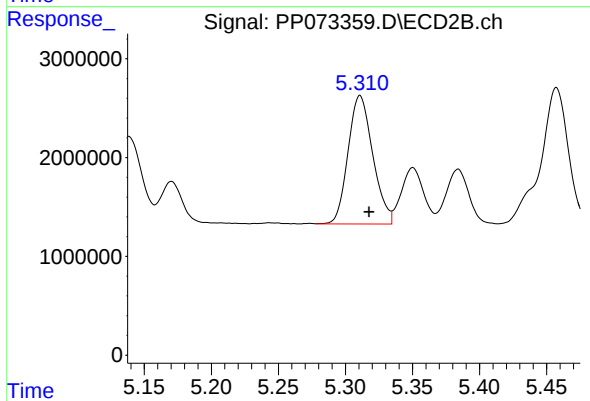
#23 AR-1248-3

R.T.: 5.139 min
Delta R.T.: -0.007 min
Response: 11429581
Conc: 188.78 ng/ml



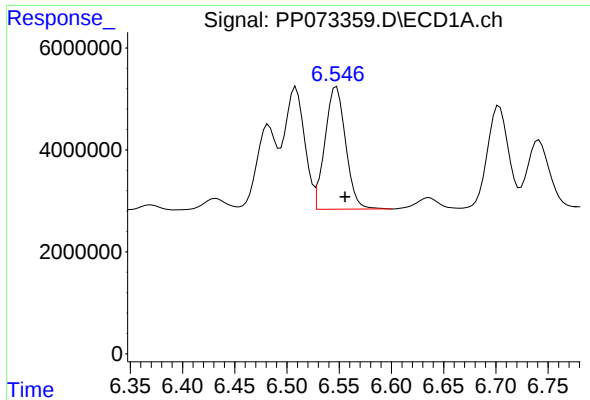
#24 AR-1248-4

R.T.: 6.509 min
Delta R.T.: -0.008 min
Response: 32101544
Conc: 377.38 ng/ml



#24 AR-1248-4

R.T.: 5.311 min
Delta R.T.: -0.007 min
Response: 16660224
Conc: 237.93 ng/ml



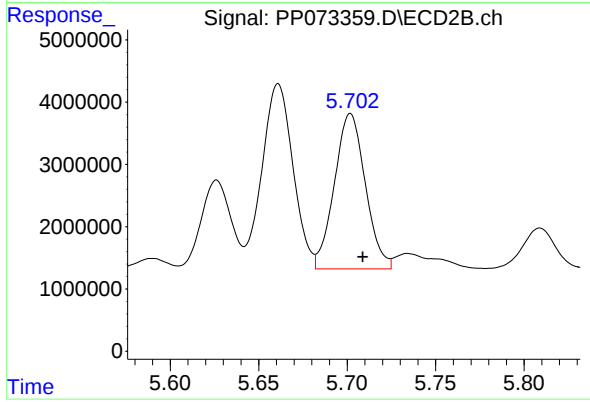
#25 AR-1248-5

R.T.: 6.548 min
Delta R.T.: -0.008 min
Response: 33085070
Conc: 395.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT2917-1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2025
Supervised By :mohammad ahmed 07/01/2025



#25 AR-1248-5

R.T.: 5.702 min
Delta R.T.: -0.007 min
Response: 30397288
Conc: 427.94 ng/ml