

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091925\
 Data File : P0113882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2025 01:42
 Operator : YP/AJ
 Sample : Q3147-30
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-30

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2025
 Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 04:19:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.659	3.649	163.4E6	95754642	18.525	17.928
2) SA Decachlor...	8.669	8.612	73382705	26323511	10.969	12.609
Target Compounds						
31) L7 AR-1260-1	6.226	6.193	83393240	42226782	170.120m	168.040
32) L7 AR-1260-2	6.416	6.382	48030027	25146186	62.716m	76.060
33) L7 AR-1260-3	6.781	6.532	102.2E6	29708777	151.927	105.968 #
34) L7 AR-1260-4	7.040	7.001	64323729	34164368	148.644	178.673
35) L7 AR-1260-5	7.284	7.243	153.2E6	66459094	135.233	156.125

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091925\
Data File : PO113882.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2025 01:42
Operator : YP/AJ
Sample : Q3147-30
Misc :
ALS Vial : 27 Sample Multiplier: 1

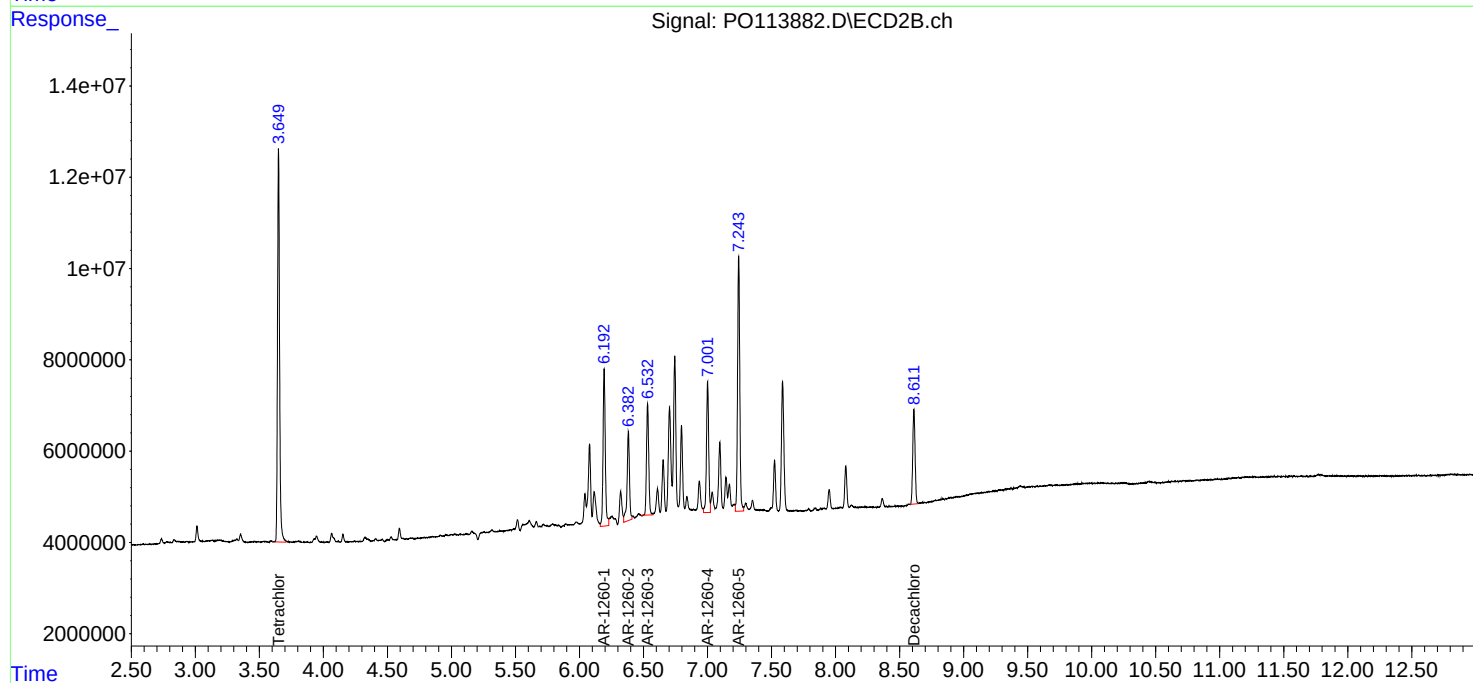
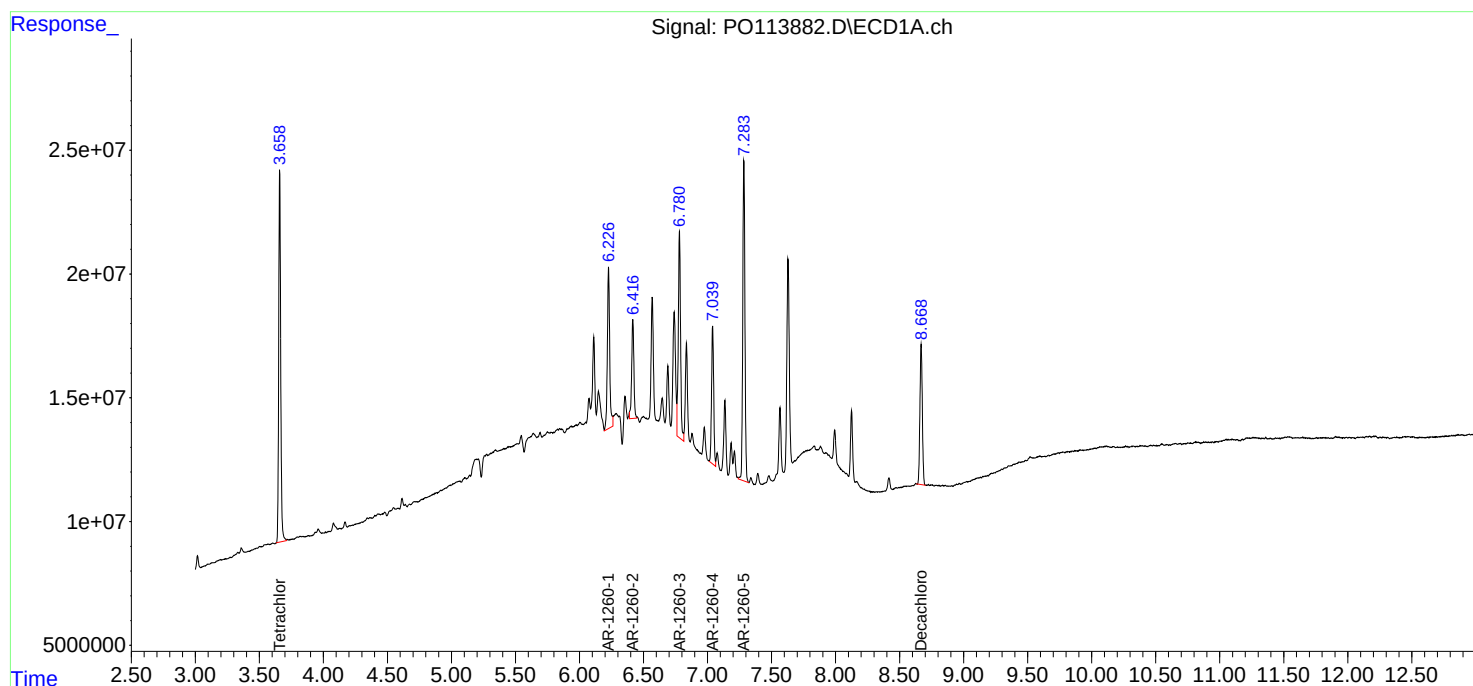
Instrument :
ECD_O
ClientSampleId :
S-30

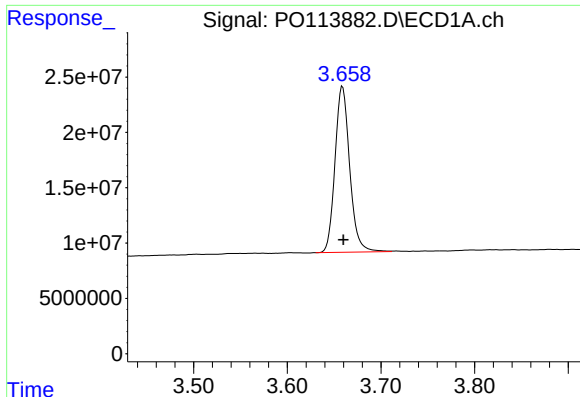
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 04:19:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 2025
Response via : Initial Calibration
Integrator: ChemStation

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





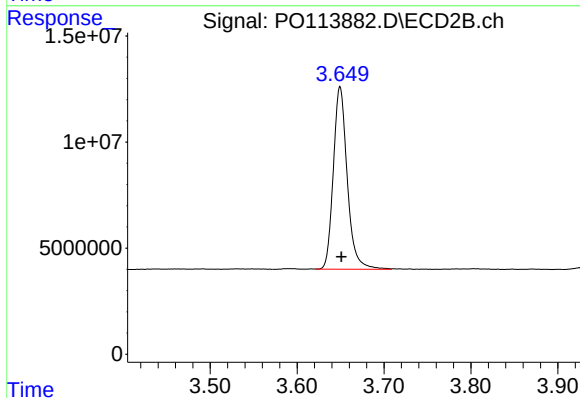
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.001 min
Response: 163384582
Conc: 18.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-30

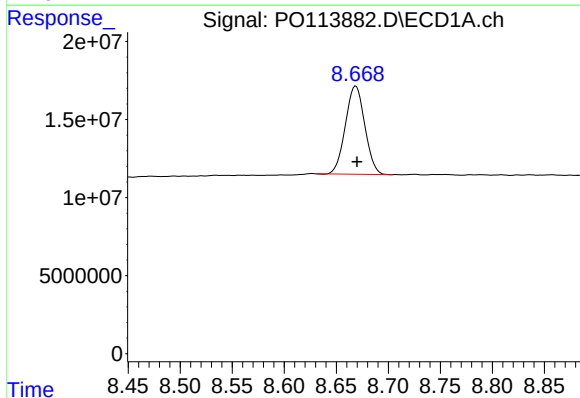
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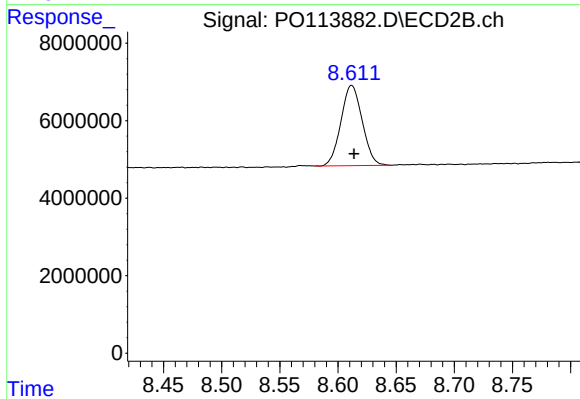
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.001 min
Response: 95754642
Conc: 17.93 ng/ml



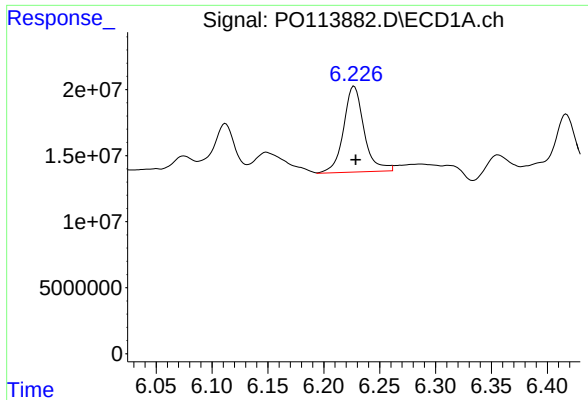
#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.001 min
Response: 73382705
Conc: 10.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.002 min
Response: 26323511
Conc: 12.61 ng/ml



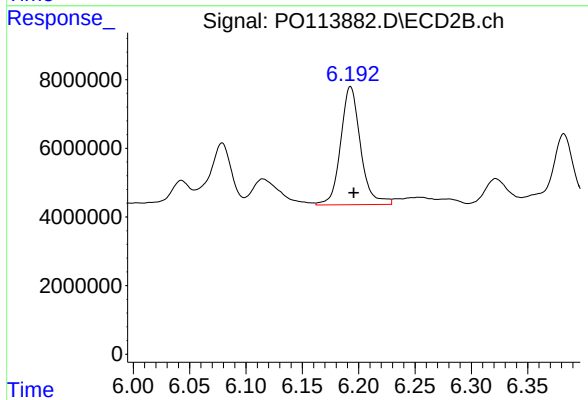
#31 AR-1260-1

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 83393240
Conc: 170.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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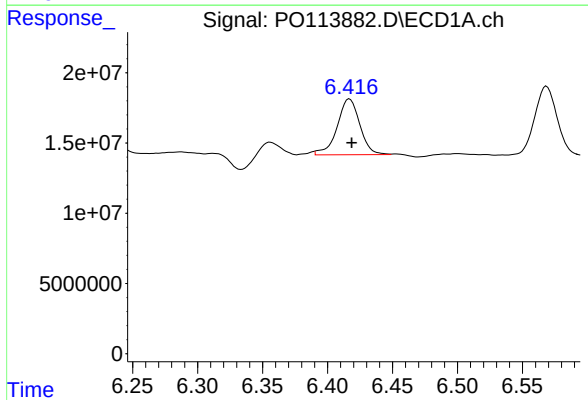
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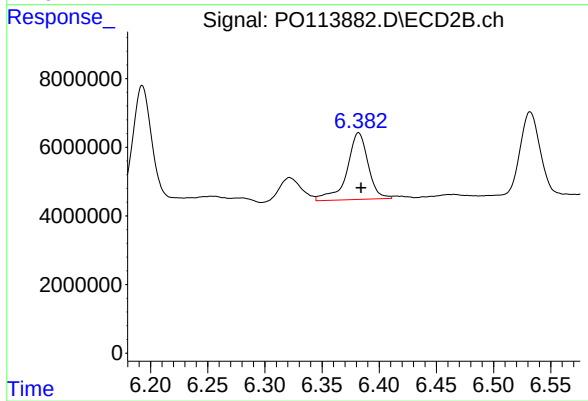
#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 42226782
Conc: 168.04 ng/ml



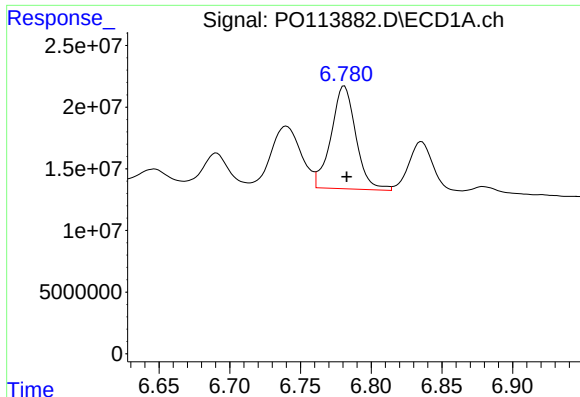
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 48030027
Conc: 62.72 ng/ml m



#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 25146186
Conc: 76.06 ng/ml



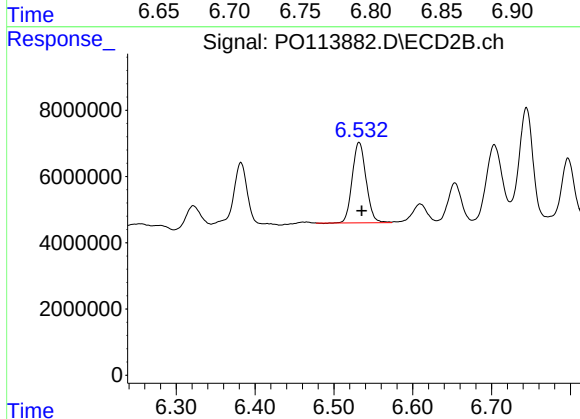
#33 AR-1260-3

R.T.: 6.781 min
Delta R.T.: -0.002 min
Response: 102218585
Conc: 151.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-30

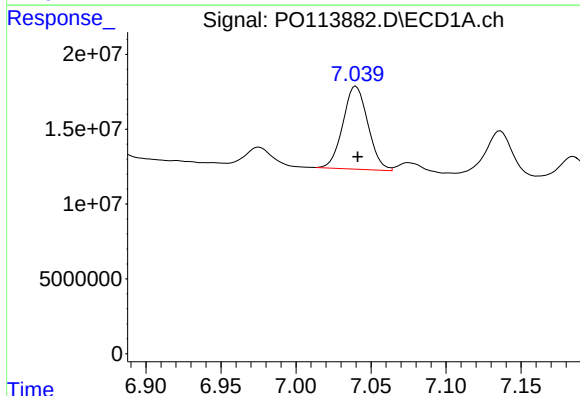
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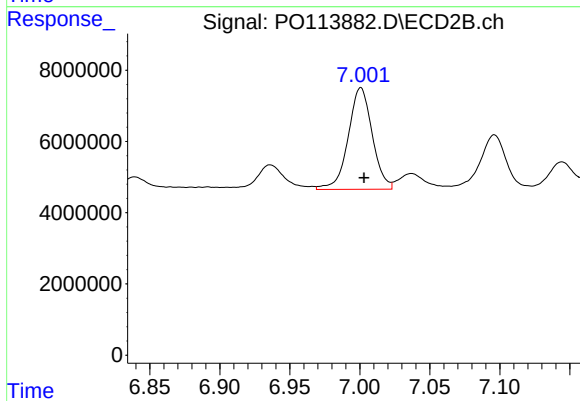
#33 AR-1260-3

R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 29708777
Conc: 105.97 ng/ml



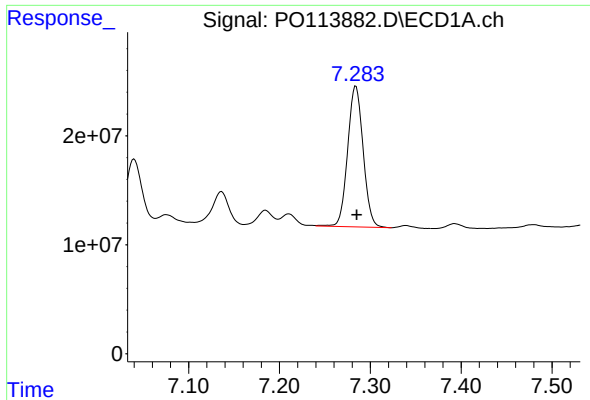
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.001 min
Response: 64323729
Conc: 148.64 ng/ml



#34 AR-1260-4

R.T.: 7.001 min
Delta R.T.: -0.002 min
Response: 34164368
Conc: 178.67 ng/ml



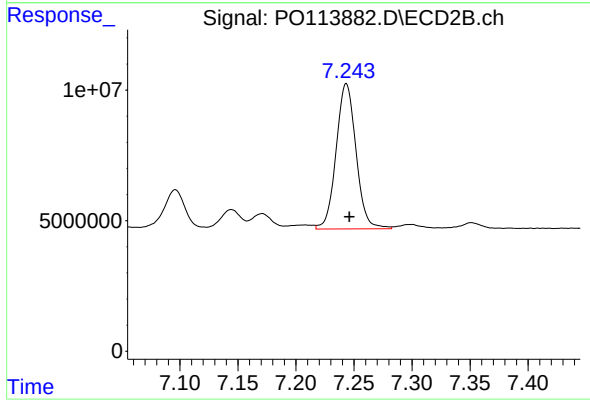
#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 153193035
Conc: 135.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-30

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#35 AR-1260-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 66459094
Conc: 156.12 ng/ml