

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121225\
 Data File : P0115822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2025 23:36
 Operator : YP/AJ
 Sample : Q3530-02
 Misc : AR1262 50PPB SOIL LOQ
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/15/2025
 Supervised By :Yogesh Patel 12/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:29:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.333	3.635	196.0E6	120.0E6	25.237	24.622
2) SA Decachlor...	9.907	8.615	136.0E6	101.1E6	25.848	23.519
Target Compounds						
36) L8 AR-1262-1	7.666	6.738	25247636	24639966	102.276m	115.658
37) L8 AR-1262-2	8.194	7.237	42065982	38718936	106.254m	111.157
38) L8 AR-1262-3	8.496	7.521	29350269	73905067	115.179	472.567m#
39) L8 AR-1262-4	8.579	7.583	22920552	48825175	118.327	197.376 #
40) L8 AR-1262-5	9.196	8.076	15568664	11437995	115.589	102.606

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121225\
Data File : PO115822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2025 23:36
Operator : YP/AJ
Sample : Q3530-02
Misc : AR1262 50PPB SOIL LOQ
ALS Vial : 41 Sample Multiplier: 1

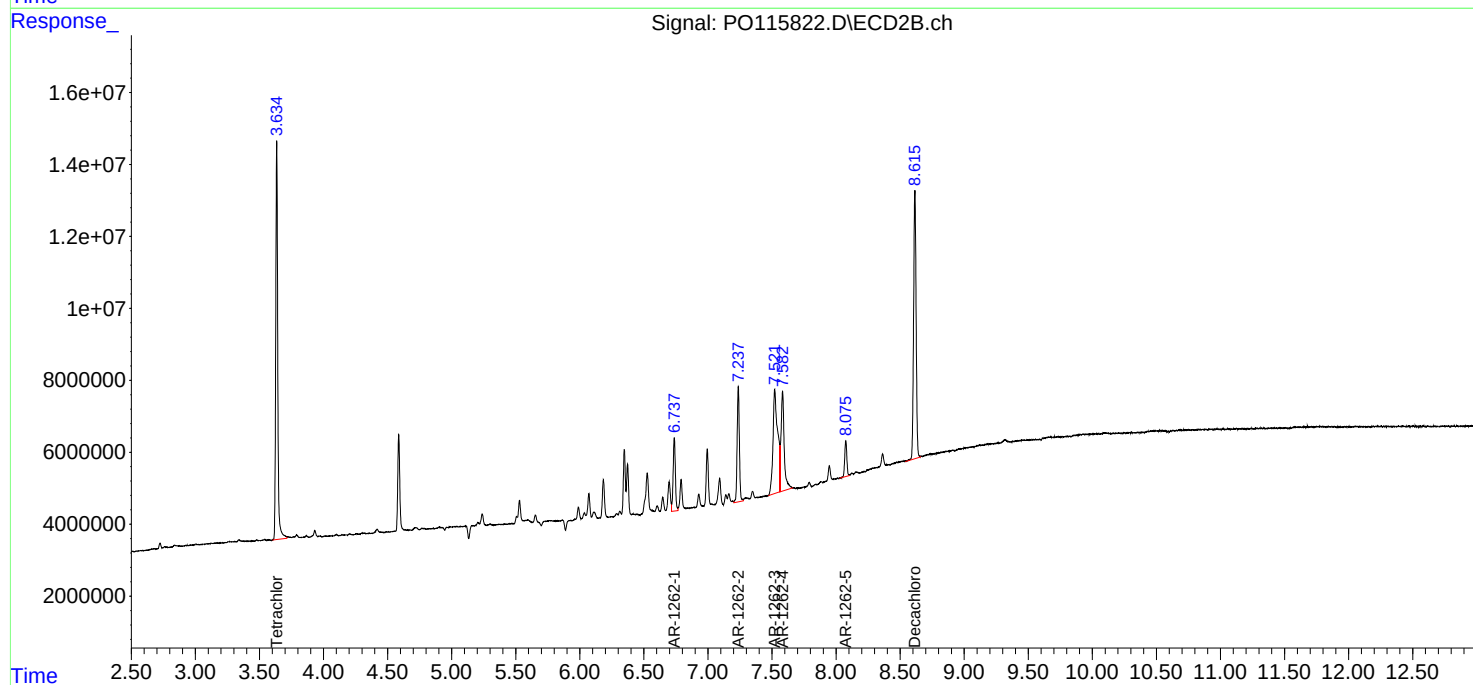
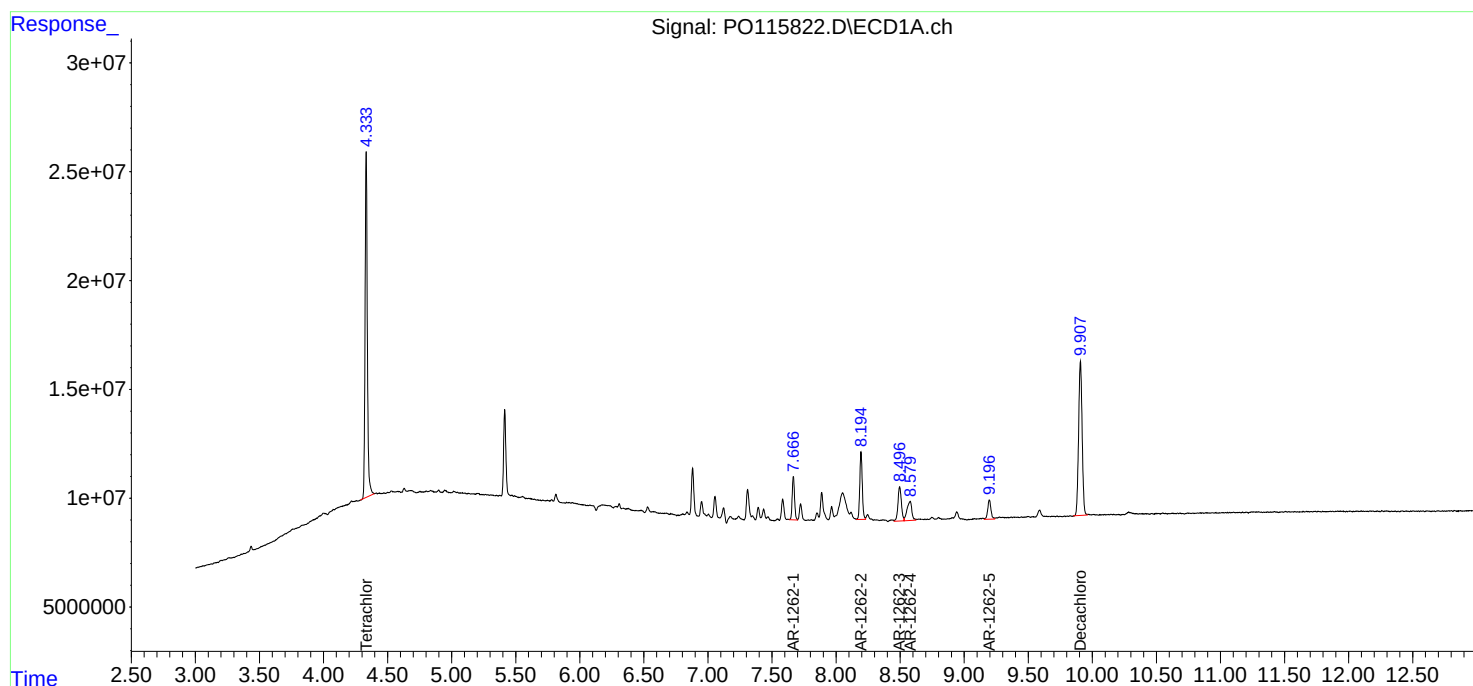
Instrument :
ECD_O
ClientSampleId :
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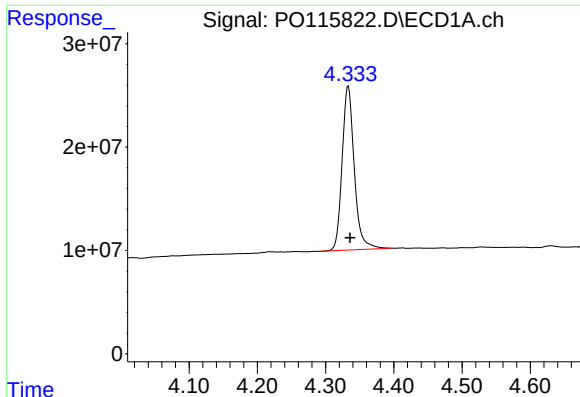
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 02:29:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 05 02:11:05 2025
Response 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





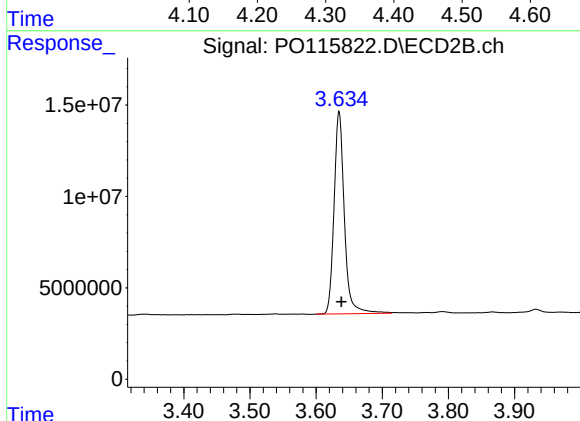
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.003 min
Response: 196022719
Conc: 25.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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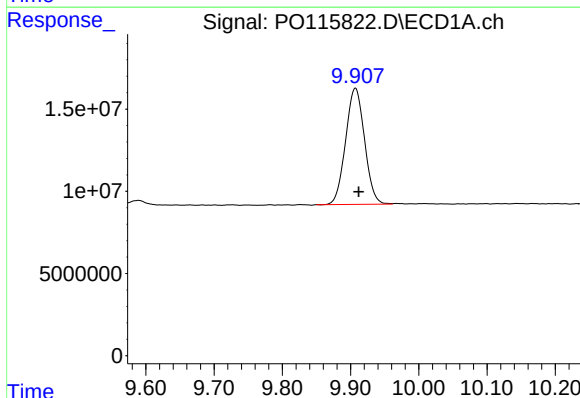
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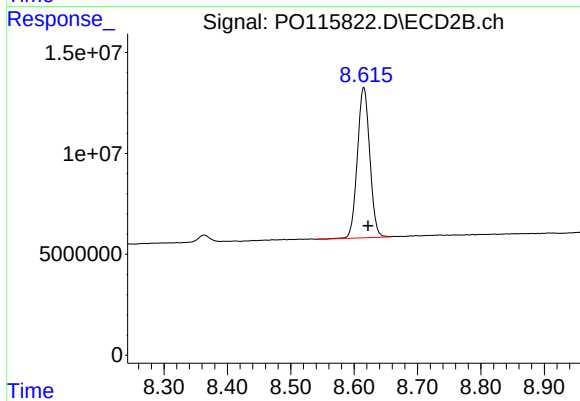
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.004 min
Response: 119989924
Conc: 24.62 ng/ml



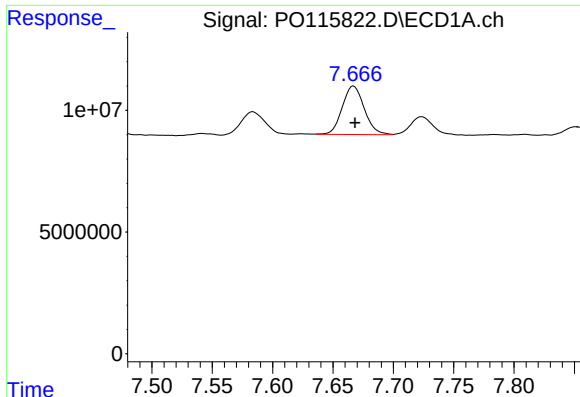
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.005 min
Response: 135988191
Conc: 25.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.007 min
Response: 101135355
Conc: 23.52 ng/ml



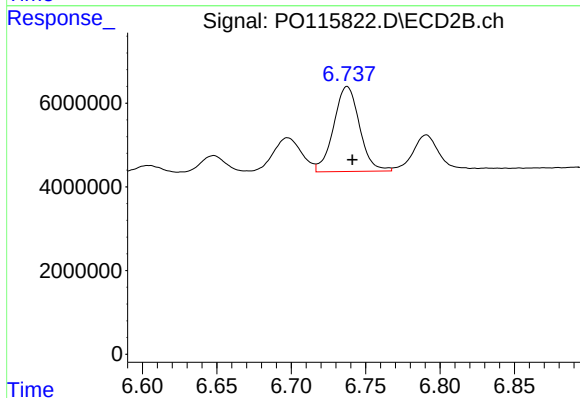
#36 AR-1262-1

R.T.: 7.666 min
Delta R.T.: -0.002 min
Response: 25247636
Conc: 102.28 ng/ml

Instrument :
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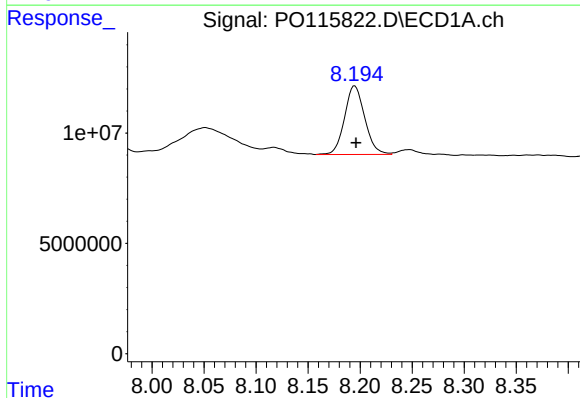
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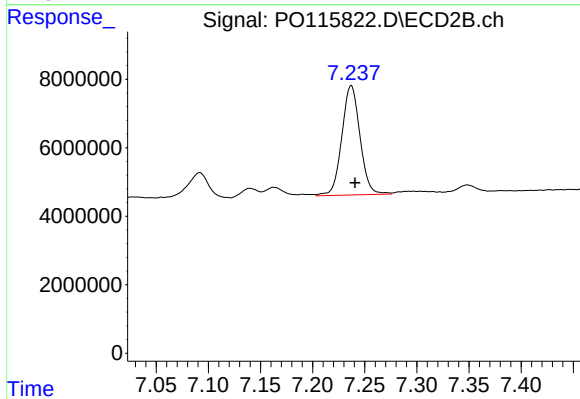
#36 AR-1262-1

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 24639966
Conc: 115.66 ng/ml



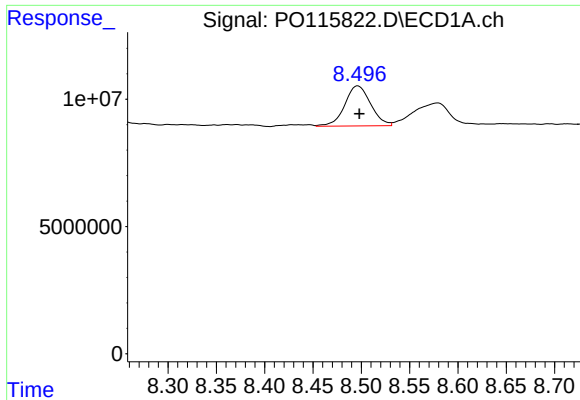
#37 AR-1262-2

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 42065982
Conc: 106.25 ng/ml m



#37 AR-1262-2

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 38718936
Conc: 111.16 ng/ml



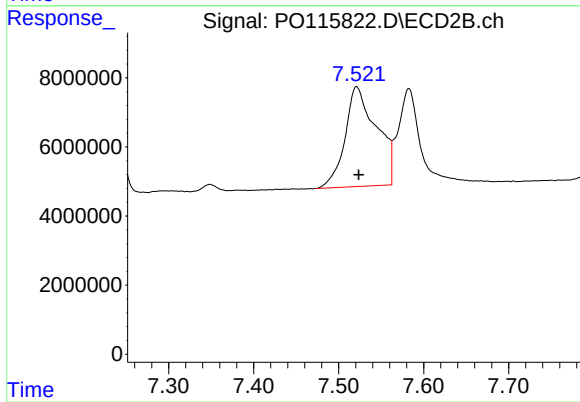
#38 AR-1262-3

R.T.: 8.496 min
Delta R.T.: -0.002 min
Response: 29350269
Conc: 115.18 ng/ml

Instrument :
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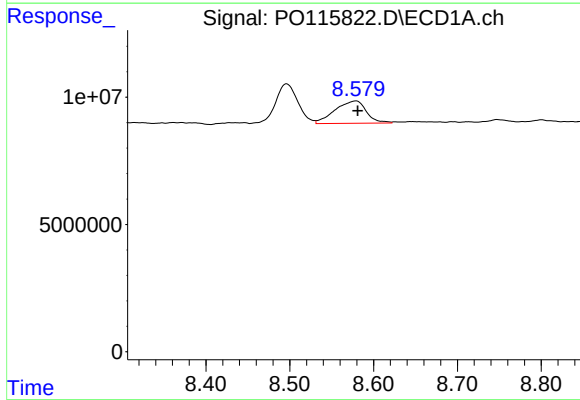
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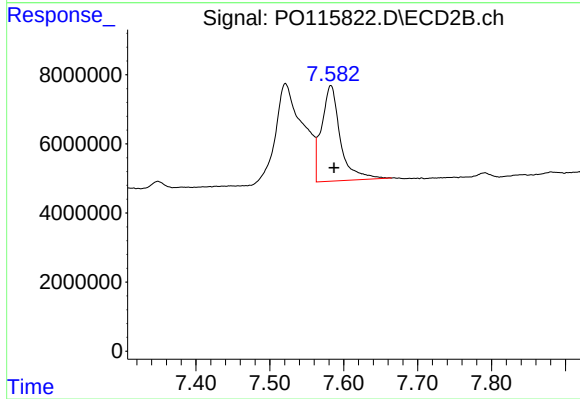
#38 AR-1262-3

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 73905067
Conc: 472.57 ng/ml m



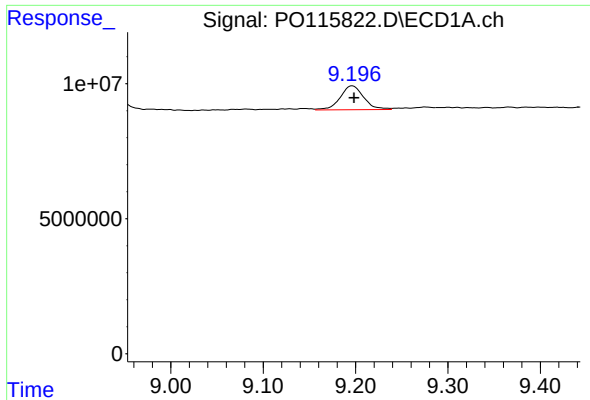
#39 AR-1262-4

R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 22920552
Conc: 118.33 ng/ml



#39 AR-1262-4

R.T.: 7.583 min
Delta R.T.: -0.004 min
Response: 48825175
Conc: 197.38 ng/ml



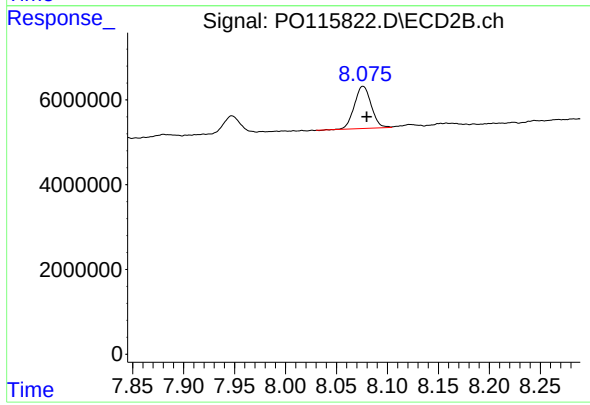
#40 AR-1262-5

R.T.: 9.196 min
Delta R.T.: -0.002 min
Response: 15568664
Conc: 115.59 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.076 min
Delta R.T.: -0.004 min
Response: 11437995
Conc: 102.61 ng/ml