

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121625\
 Data File : PO115898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 11:20
 Operator : YP/AJ
 Sample : Q3530-02
 Misc : AR1262 50PPB SOIL LOQ
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-SOIL-02-QT4-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:01:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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 0.50µ 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...	4.332	3.635	129.3E6	81068784	16.642	16.635
2) SA Decachlor...	9.903	8.612	86845383	65154032	16.507	15.151
Target Compounds						
36) L8 AR-1262-1	7.665	6.735	12042358	10574317	48.783	49.635
37) L8 AR-1262-2	8.192	7.235	20002844	17236596	50.525	49.484
38) L8 AR-1262-3	8.493	7.517	12433865	7559279	48.794	48.336
39) L8 AR-1262-4	8.579	7.580	9375165	12148251	48.399	49.109
40) L8 AR-1262-5	9.194	8.073	7027230	5430443	52.173	48.714

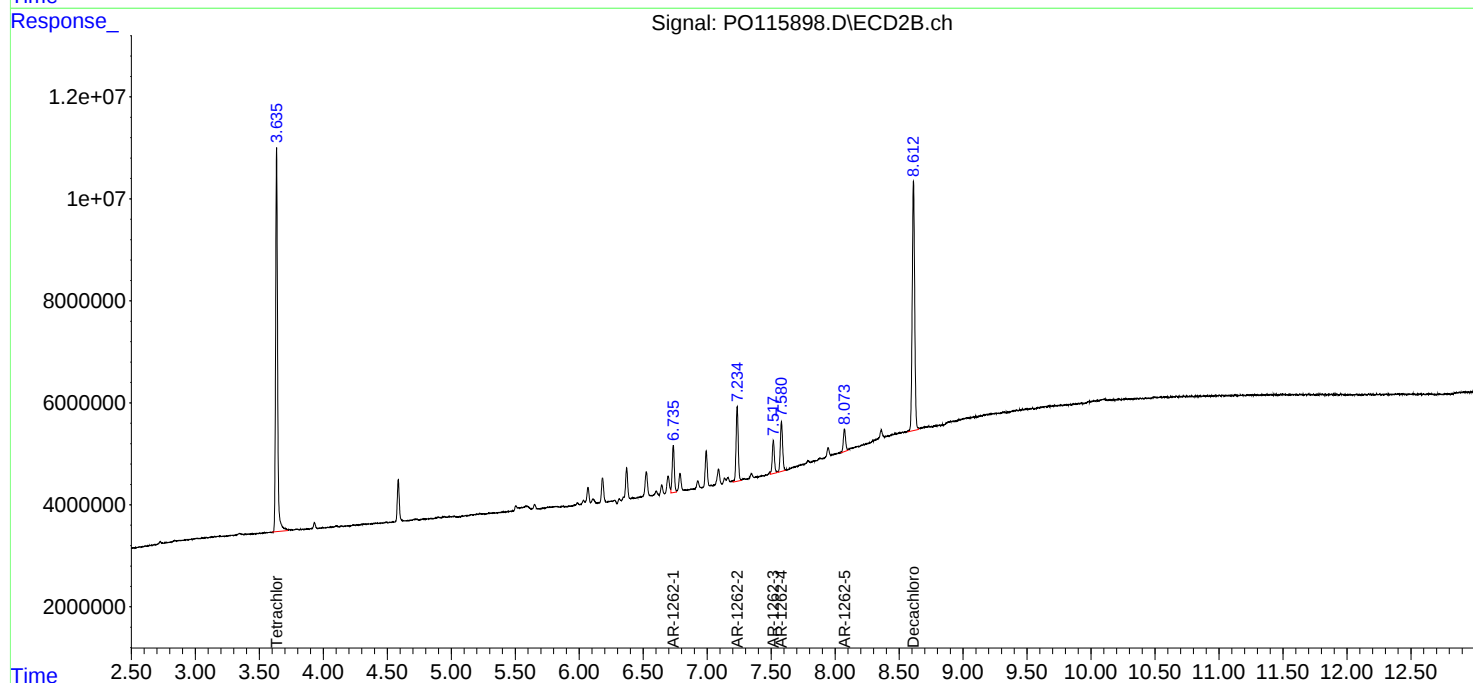
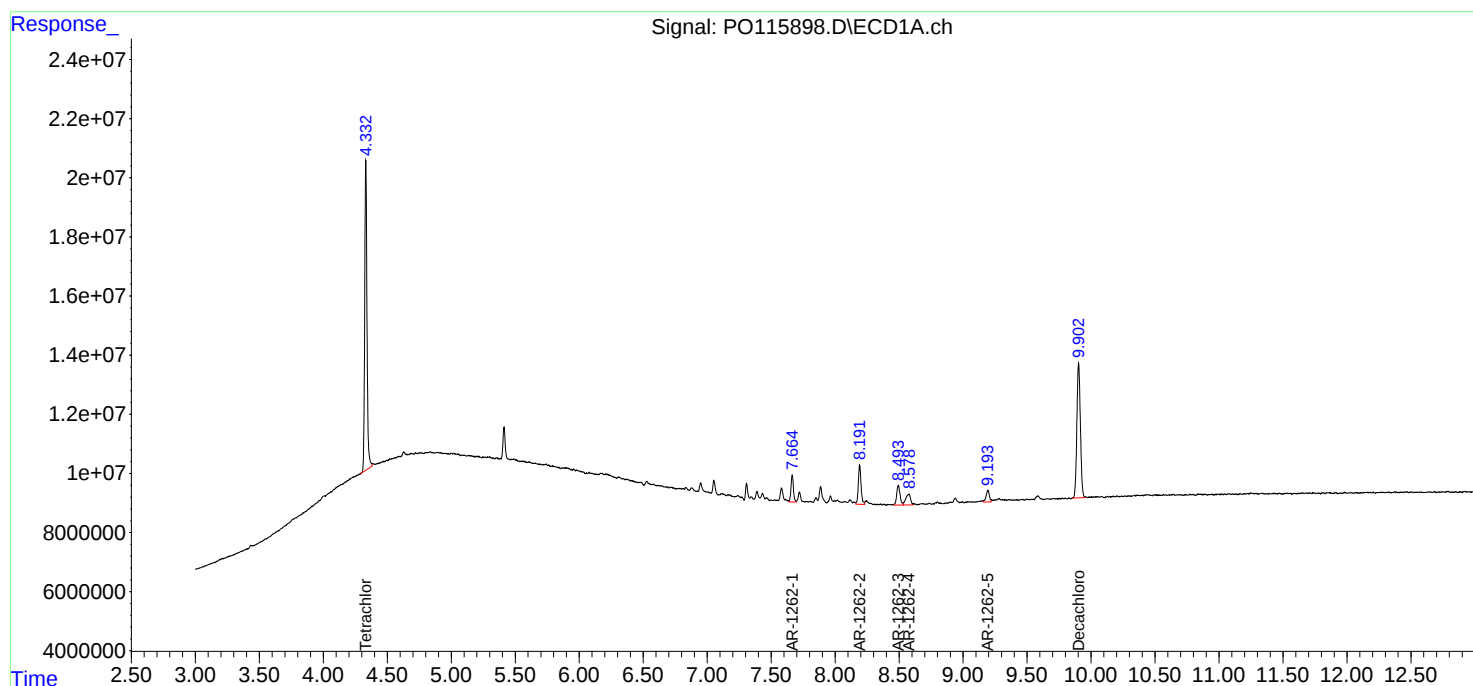
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

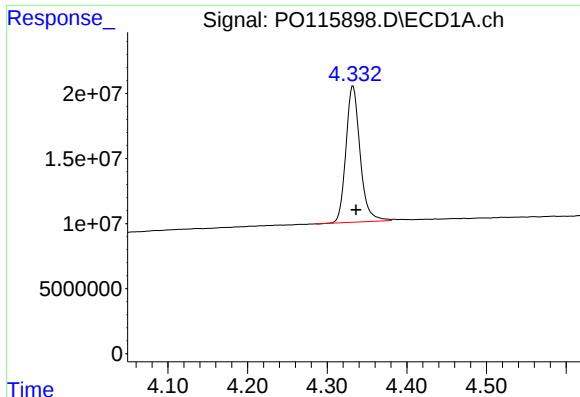
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121625\
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ALS Vial : 10 Sample Multiplier: 1

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ECD_O
ClientSampleId :
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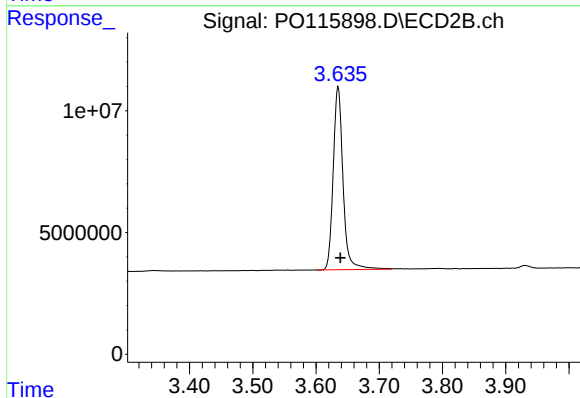




#1 Tetrachloro-m-xylene

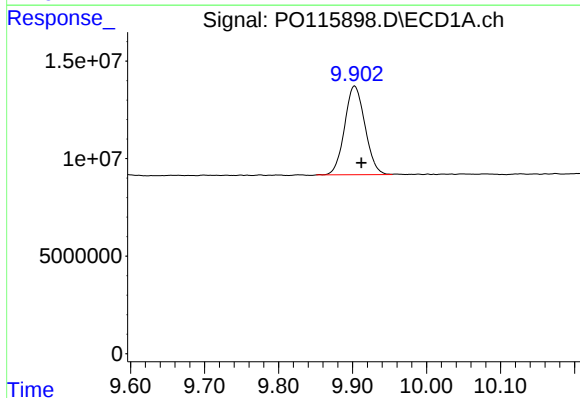
R.T.: 4.332 min
Delta R.T.: -0.004 min
Response: 129261189
Conc: 16.64 ng/ml

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



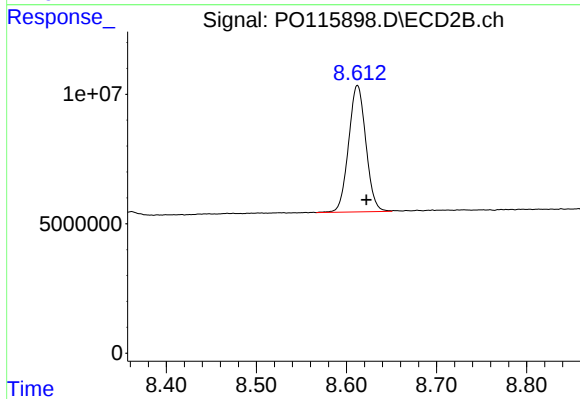
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 81068784
Conc: 16.64 ng/ml



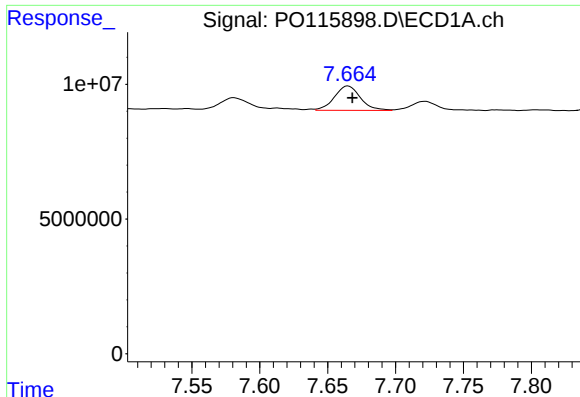
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.009 min
Response: 86845383
Conc: 16.51 ng/ml



#2 Decachlorobiphenyl

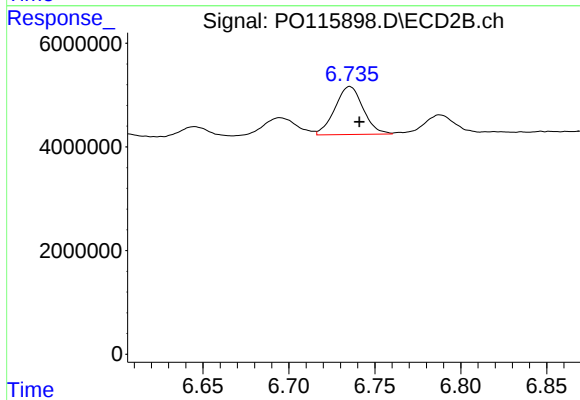
R.T.: 8.612 min
Delta R.T.: -0.010 min
Response: 65154032
Conc: 15.15 ng/ml



#36 AR-1262-1

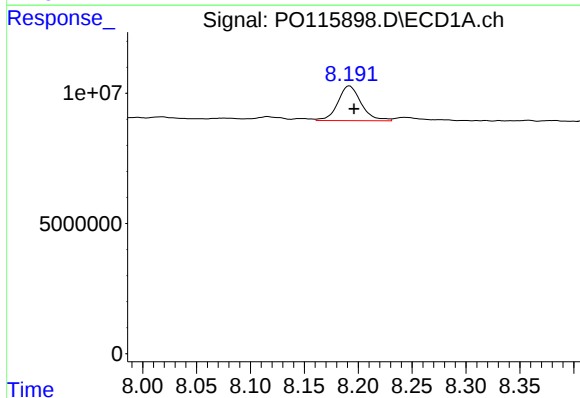
R.T.: 7.665 min
Delta R.T.: -0.003 min
Response: 12042358
Conc: 48.78 ng/ml

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



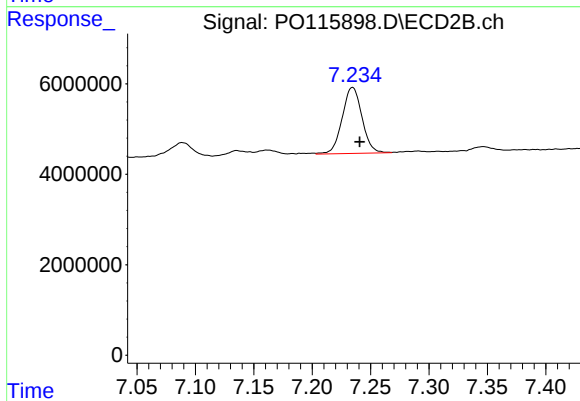
#36 AR-1262-1

R.T.: 6.735 min
Delta R.T.: -0.006 min
Response: 10574317
Conc: 49.63 ng/ml



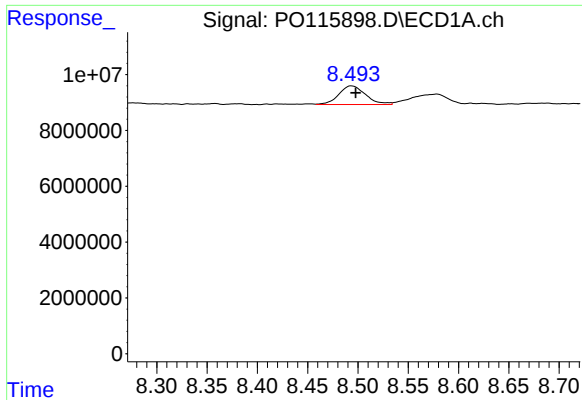
#37 AR-1262-2

R.T.: 8.192 min
Delta R.T.: -0.004 min
Response: 20002844
Conc: 50.53 ng/ml



#37 AR-1262-2

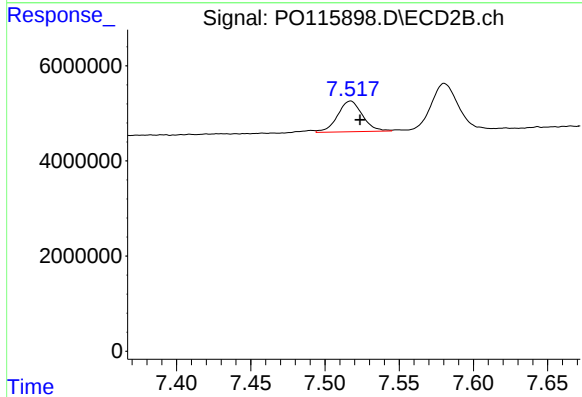
R.T.: 7.235 min
Delta R.T.: -0.006 min
Response: 17236596
Conc: 49.48 ng/ml



#38 AR-1262-3

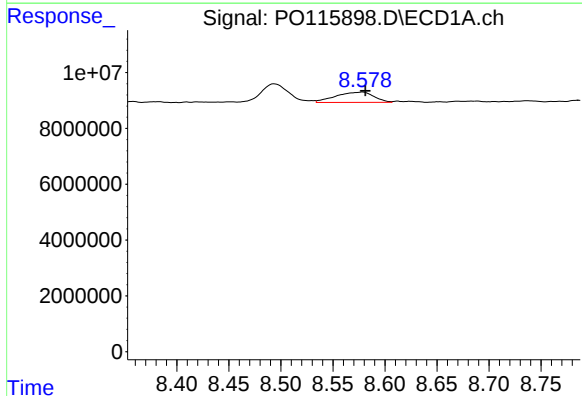
R.T.: 8.493 min
Delta R.T.: -0.004 min
Response: 12433865
Conc: 48.79 ng/ml

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



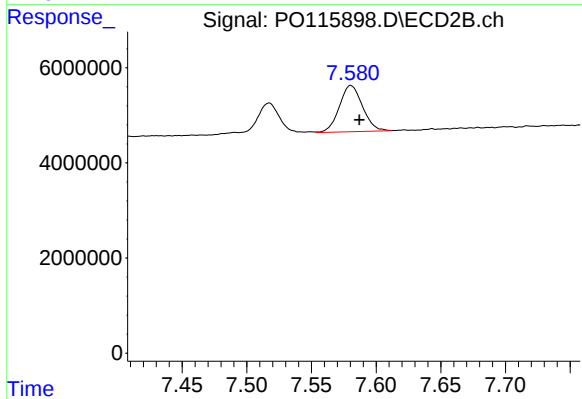
#38 AR-1262-3

R.T.: 7.517 min
Delta R.T.: -0.006 min
Response: 7559279
Conc: 48.34 ng/ml



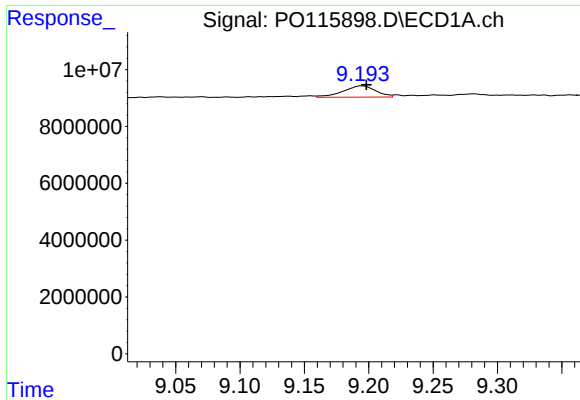
#39 AR-1262-4

R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 9375165
Conc: 48.40 ng/ml



#39 AR-1262-4

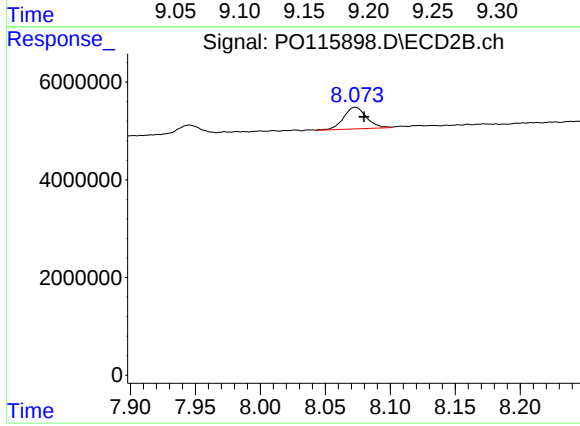
R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 12148251
Conc: 49.11 ng/ml



#40 AR-1262-5

R.T.: 9.194 min
Delta R.T.: -0.004 min
Response: 7027230
Conc: 52.17 ng/ml

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



#40 AR-1262-5

R.T.: 8.073 min
Delta R.T.: -0.007 min
Response: 5430443
Conc: 48.71 ng/ml