

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
 Data File : PP073035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 14:04
 Operator : YP\AJ
 Sample : Q2126-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-03-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:35:07 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...	4.492	3.788	41330810	34905768	19.581	19.373
2) SA Decachlor...	10.185	8.798	38380300	28726842	22.459	21.523
Target Compounds						
36) L8 AR-1262-1	8.070	6.902	2883164	3551078	19.478	24.581 #
37) L8 AR-1262-2	8.387	7.160	6033006	3125081	19.064	25.567 #
38) L8 AR-1262-3	8.703	7.682	3957953	2483874	18.497	22.039
39) L8 AR-1262-4	8.781	7.747	4593323	4313586	29.147	23.526
40) L8 AR-1262-5	9.436	8.244	3217619	1997180	28.764	23.066

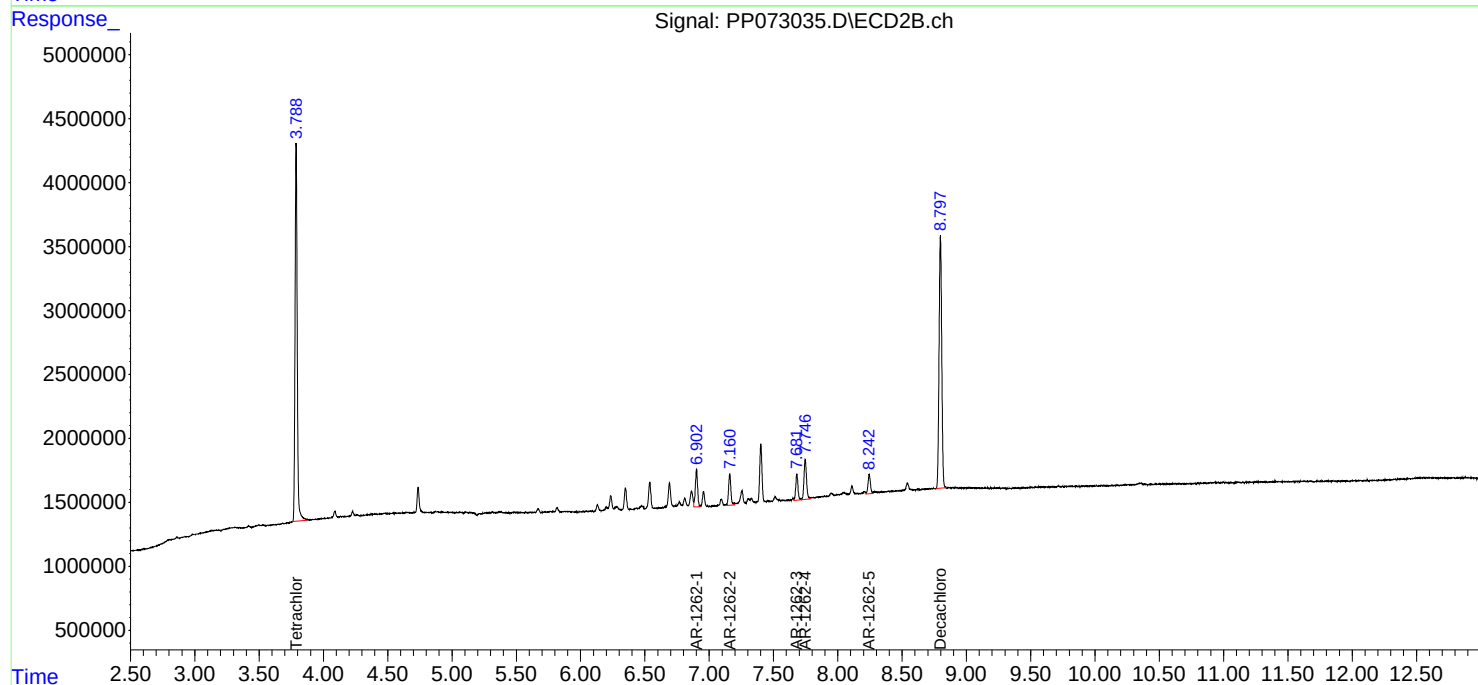
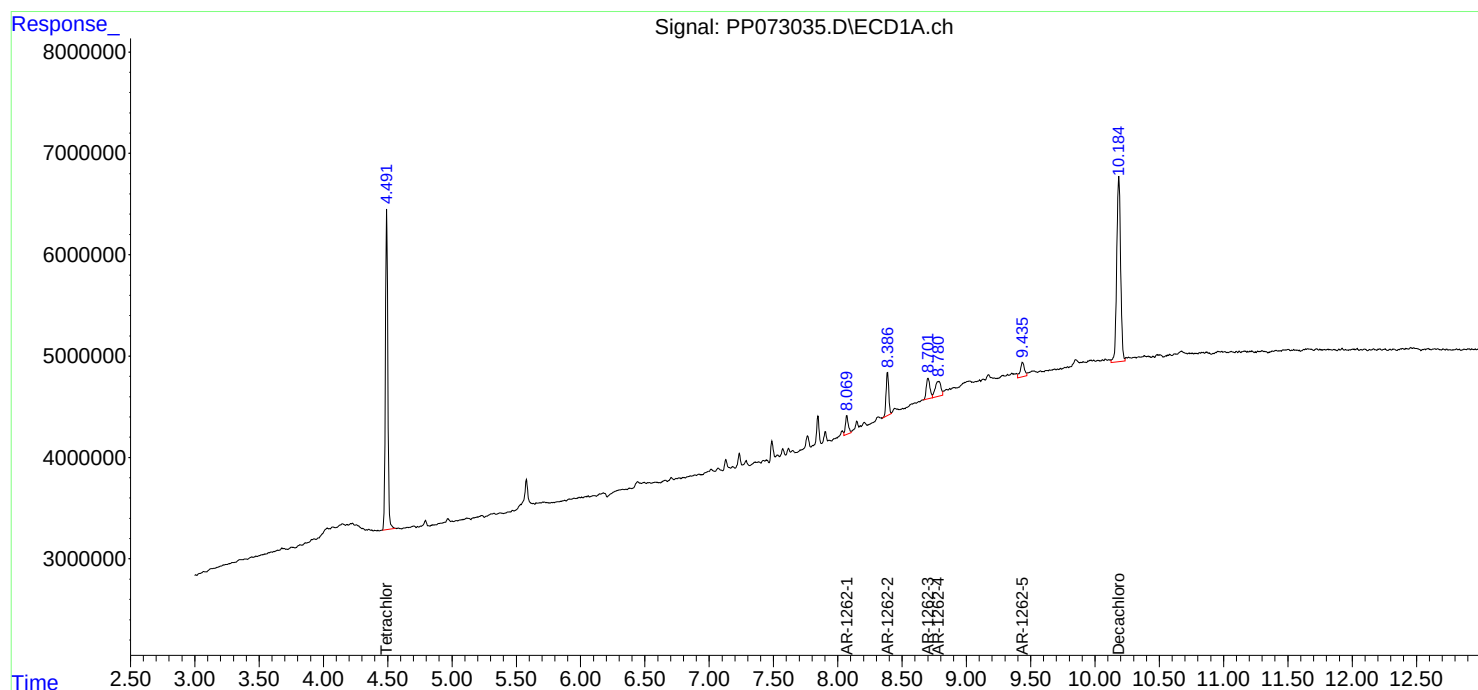
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

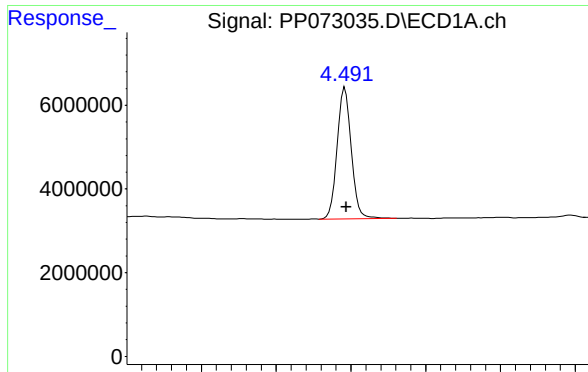
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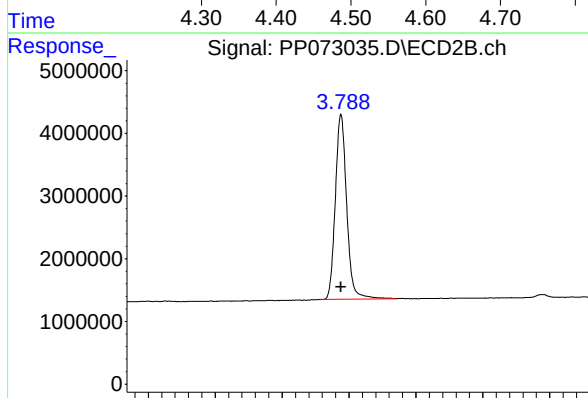




#1 Tetrachloro-m-xylene

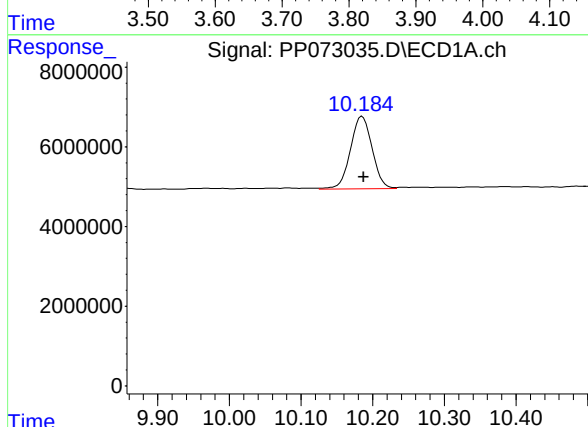
R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 41330810
Conc: 19.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-03-QT2-2025



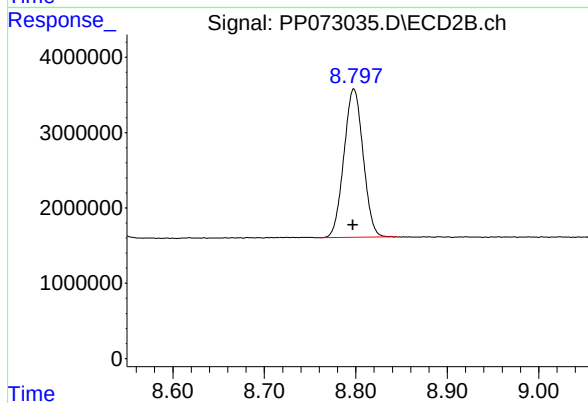
#1 Tetrachloro-m-xylene

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 34905768
Conc: 19.37 ng/ml



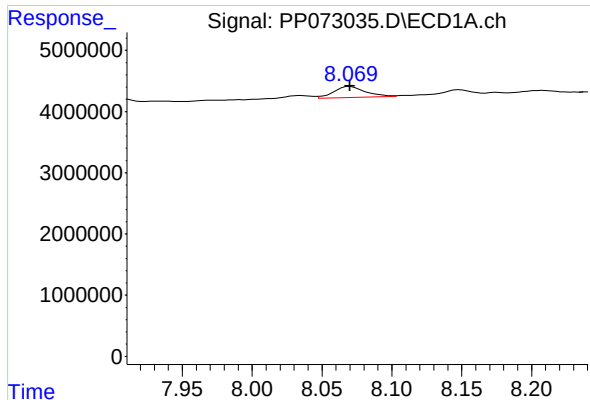
#2 Decachlorobiphenyl

R.T.: 10.185 min
Delta R.T.: -0.002 min
Response: 38380300
Conc: 22.46 ng/ml



#2 Decachlorobiphenyl

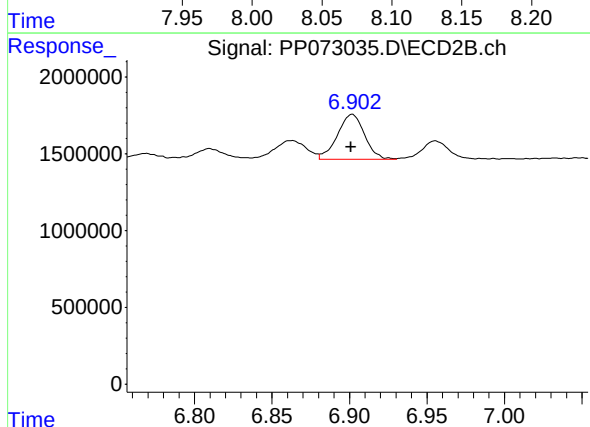
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 28726842
Conc: 21.52 ng/ml



#36 AR-1262-1

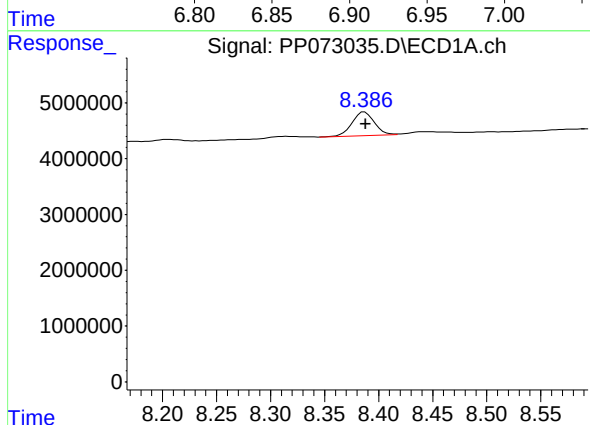
R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 2883164
Conc: 19.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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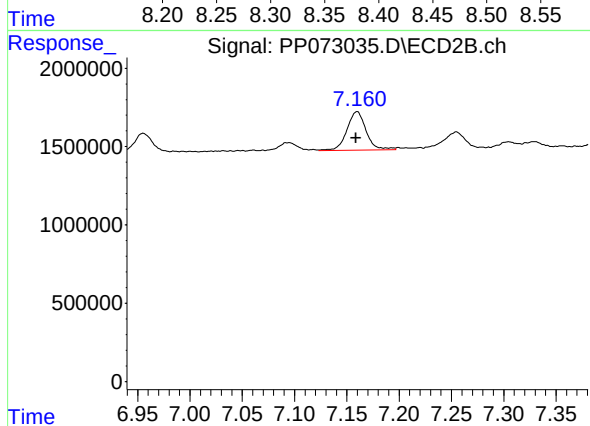
#36 AR-1262-1

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 3551078
Conc: 24.58 ng/ml



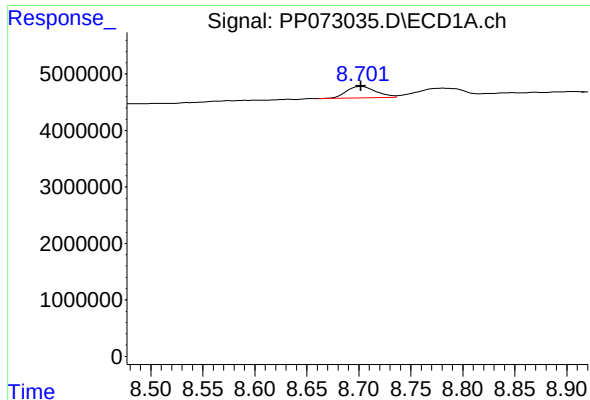
#37 AR-1262-2

R.T.: 8.387 min
Delta R.T.: -0.001 min
Response: 6033006
Conc: 19.06 ng/ml



#37 AR-1262-2

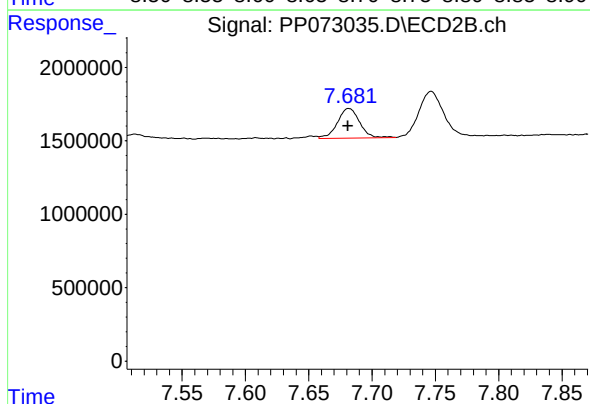
R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 3125081
Conc: 25.57 ng/ml



#38 AR-1262-3

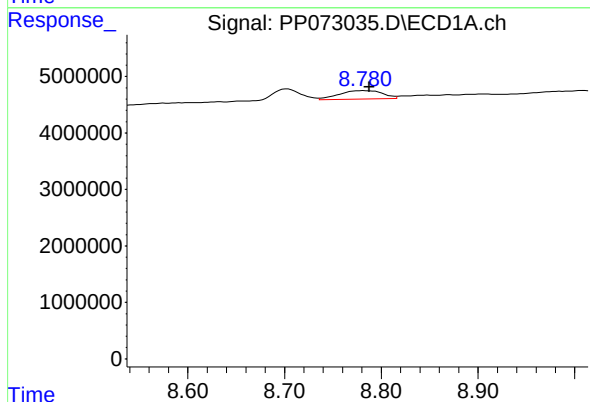
R.T.: 8.703 min
Delta R.T.: 0.000 min
Response: 3957953
Conc: 18.50 ng/ml

Instrument :
ECD_P
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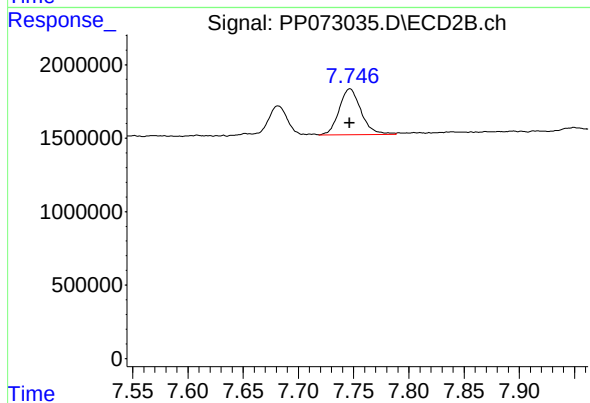
#38 AR-1262-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 2483874
Conc: 22.04 ng/ml



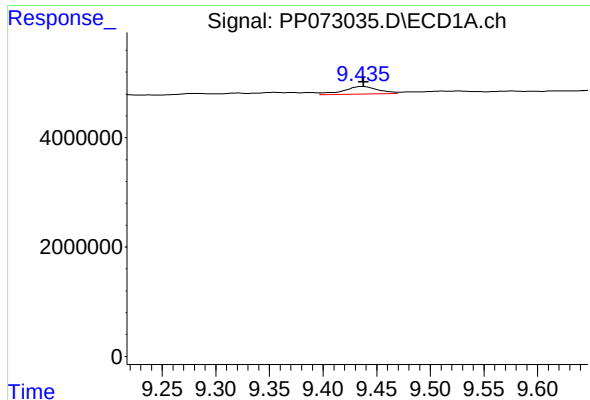
#39 AR-1262-4

R.T.: 8.781 min
Delta R.T.: -0.006 min
Response: 4593323
Conc: 29.15 ng/ml



#39 AR-1262-4

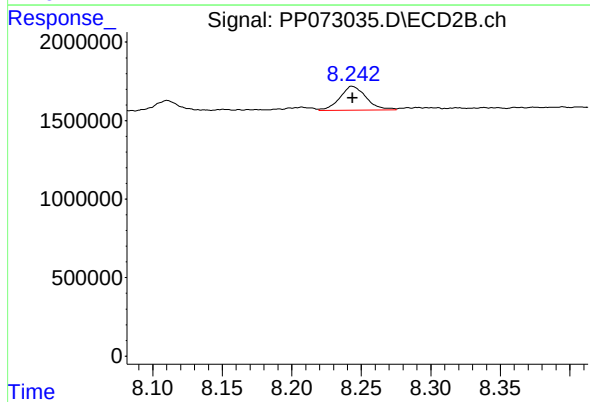
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 4313586
Conc: 23.53 ng/ml



#40 AR-1262-5

R.T.: 9.436 min
Delta R.T.: -0.002 min
Response: 3217619
Conc: 28.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 1997180
Conc: 23.07 ng/ml