

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
 Data File : PP073080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 14:22
 Operator : YP\AJ
 Sample : Q2126-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:25:27 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	3.789	43521325	36366196	20.618	20.183
2) SA Decachlor...	10.189	8.800	42114634	30033979	24.644	22.502
Target Compounds						
26) L6 AR-1254-1	6.492	5.671	2579115	2817059	30.640	25.691
27) L6 AR-1254-2	6.708	5.818	3578452	2606105	28.536	27.564
28) L6 AR-1254-3	7.070	6.221	3760375	3797370	28.659	25.737
29) L6 AR-1254-4	7.354	6.450	3407027	3138027	28.443	32.317
30) L6 AR-1254-5	7.770	6.865	2772248	3448519	24.263	26.535

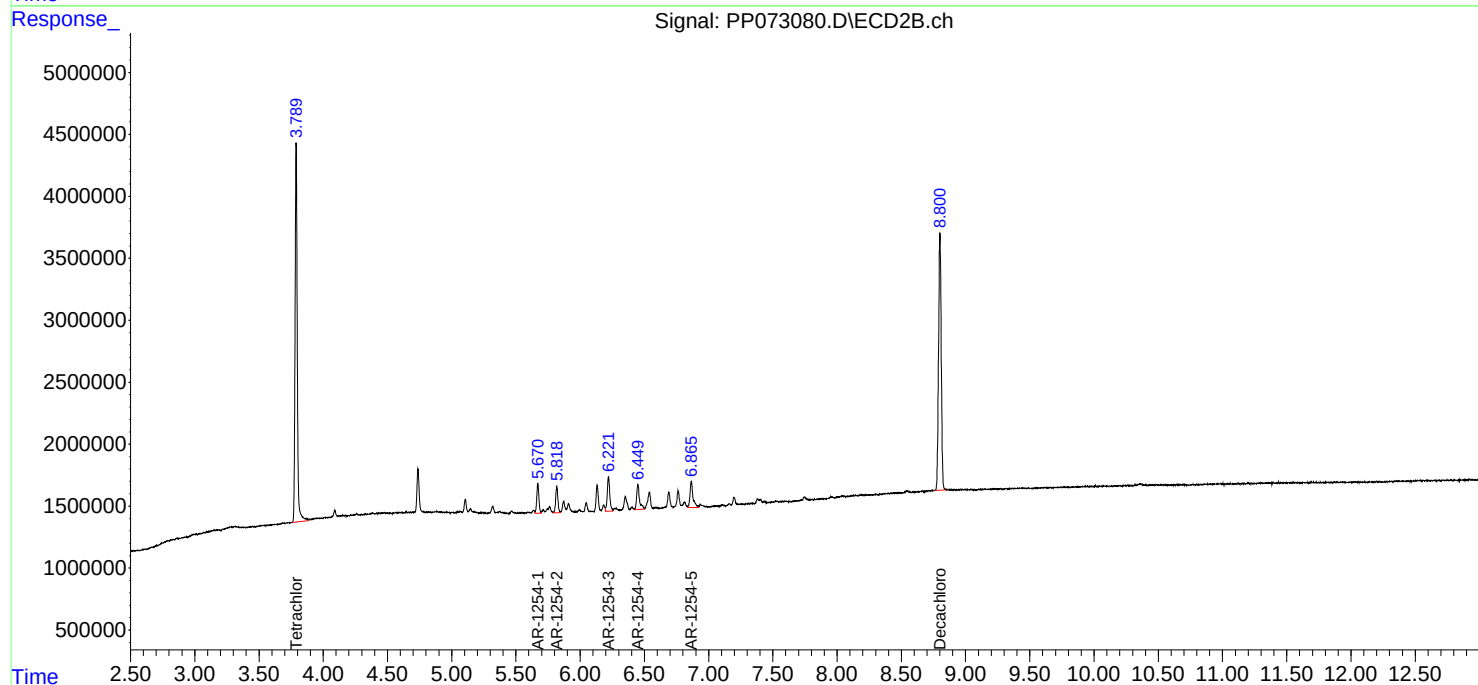
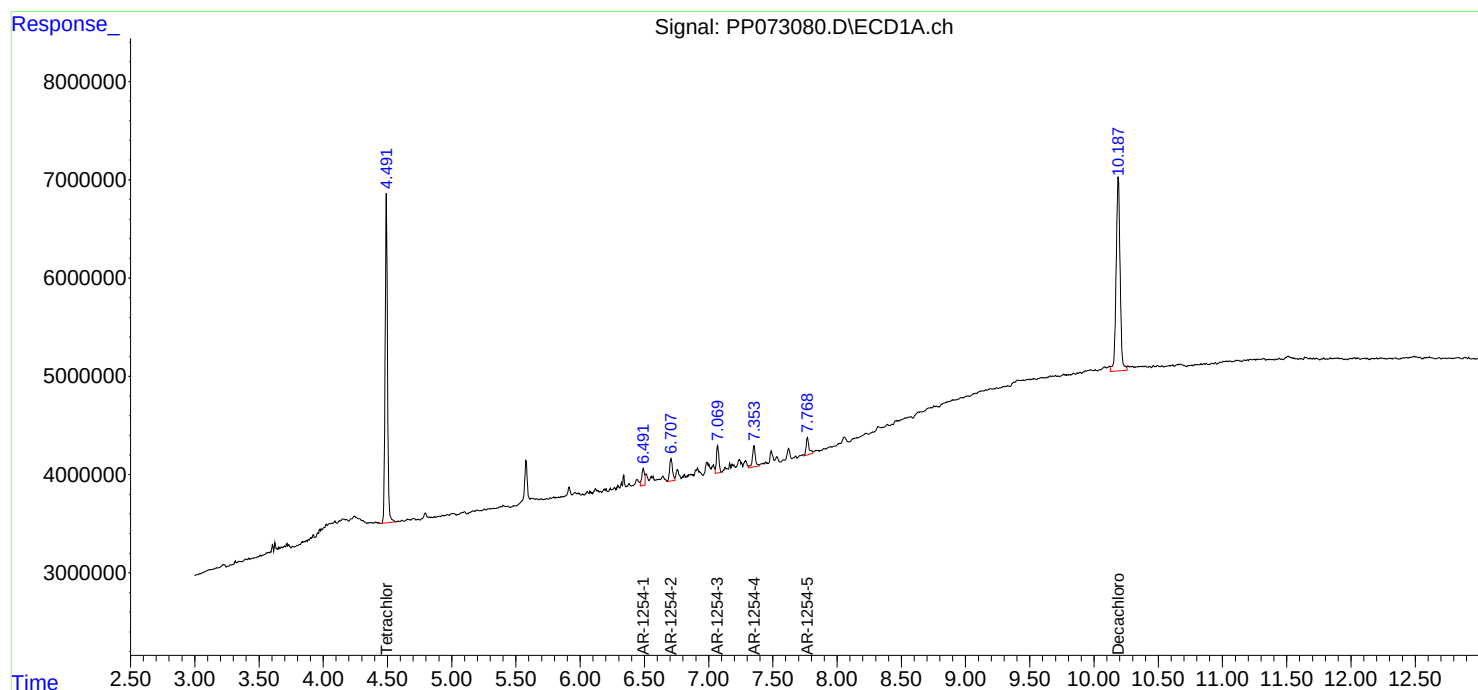
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

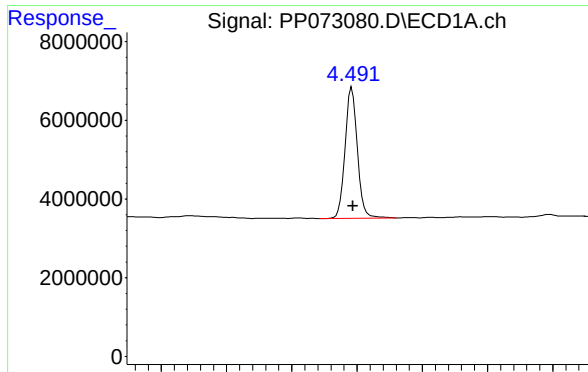
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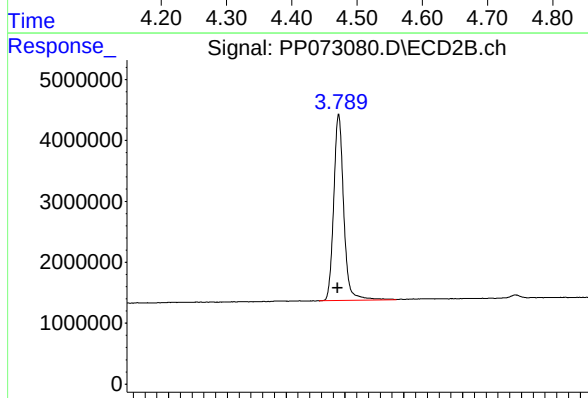




#1 Tetrachloro-m-xylene

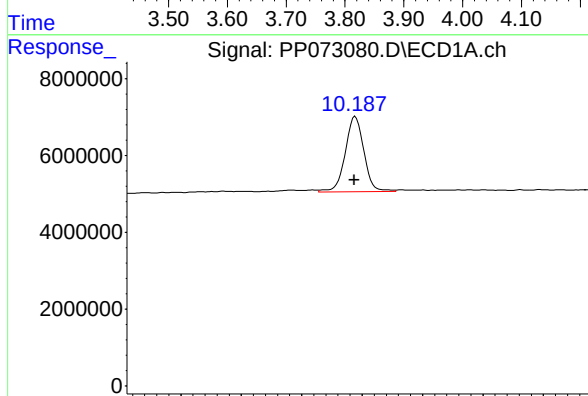
R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 43521325
Conc: 20.62 ng/ml

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



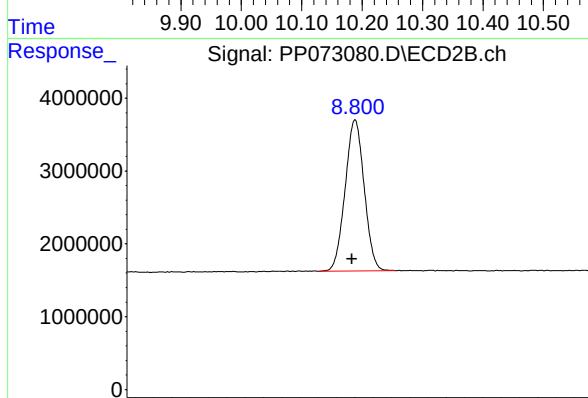
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.002 min
Response: 36366196
Conc: 20.18 ng/ml



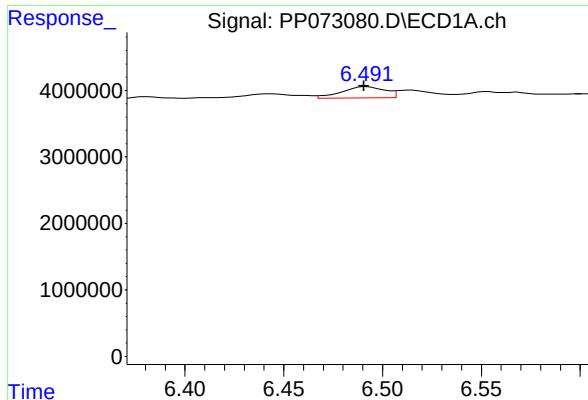
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: 0.002 min
Response: 42114634
Conc: 24.64 ng/ml



#2 Decachlorobiphenyl

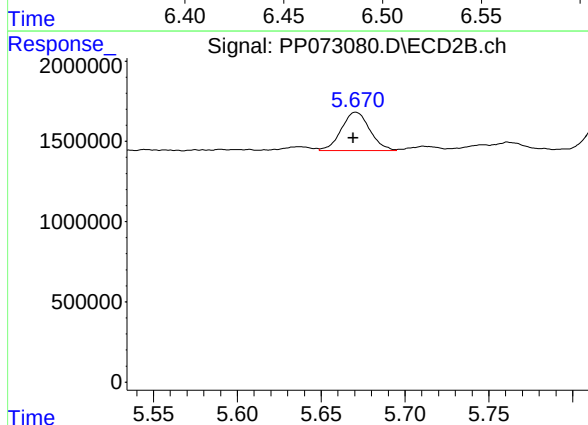
R.T.: 8.800 min
Delta R.T.: 0.003 min
Response: 30033979
Conc: 22.50 ng/ml



#26 AR-1254-1

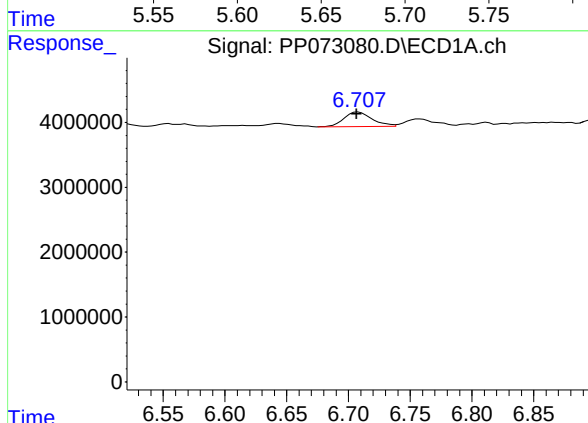
R.T.: 6.492 min
Delta R.T.: 0.001 min
Response: 2579115
Conc: 30.64 ng/ml

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



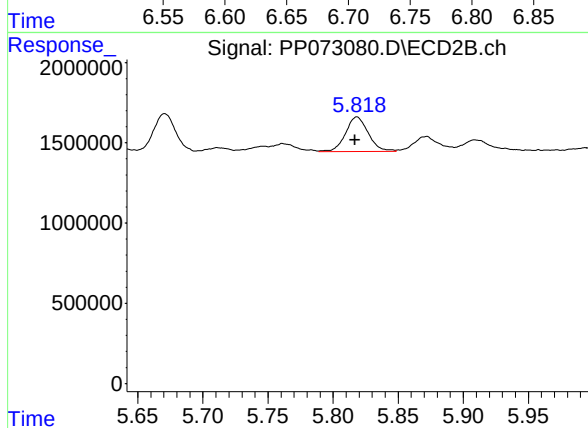
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: 0.002 min
Response: 2817059
Conc: 25.69 ng/ml



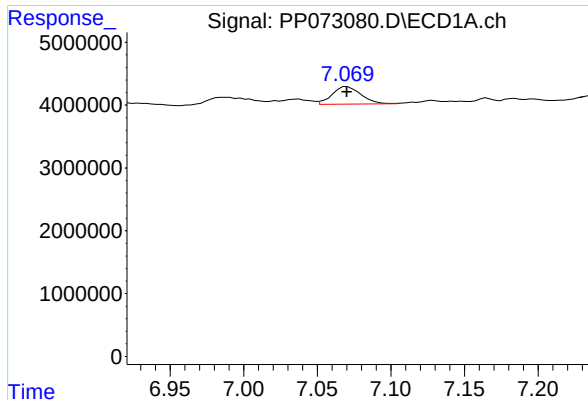
#27 AR-1254-2

R.T.: 6.708 min
Delta R.T.: 0.001 min
Response: 3578452
Conc: 28.54 ng/ml



#27 AR-1254-2

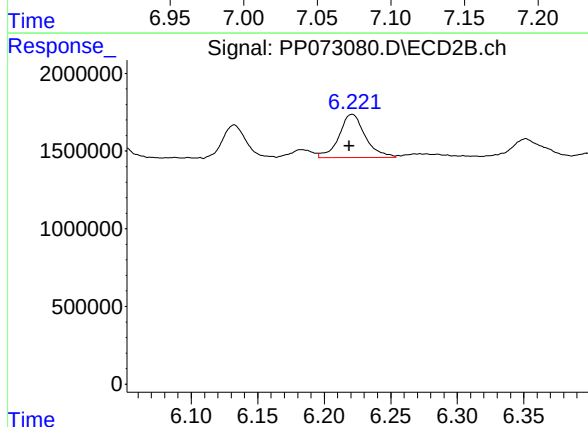
R.T.: 5.818 min
Delta R.T.: 0.001 min
Response: 2606105
Conc: 27.56 ng/ml



#28 AR-1254-3

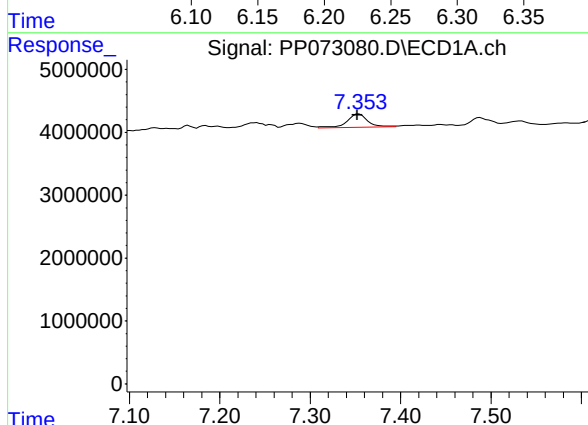
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 3760375
Conc: 28.66 ng/ml

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



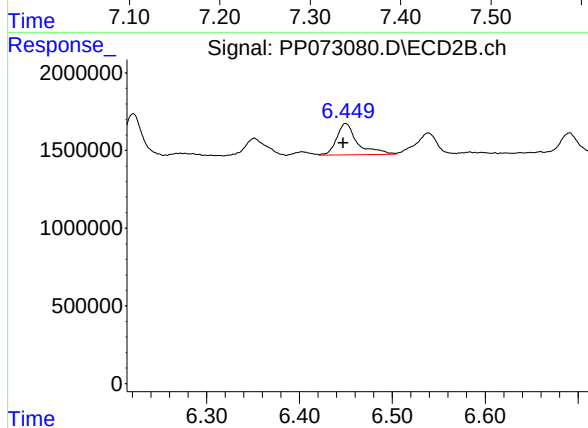
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: 0.002 min
Response: 3797370
Conc: 25.74 ng/ml



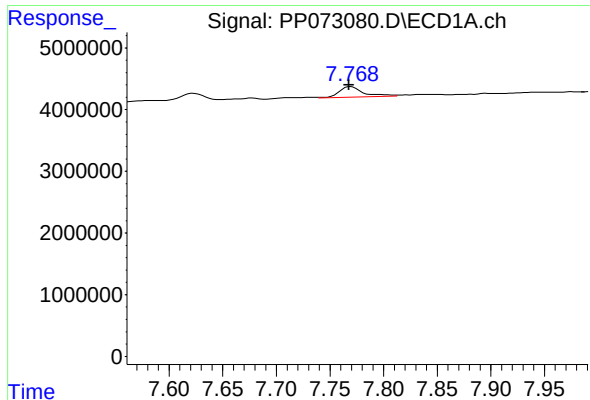
#29 AR-1254-4

R.T.: 7.354 min
Delta R.T.: 0.002 min
Response: 3407027
Conc: 28.44 ng/ml



#29 AR-1254-4

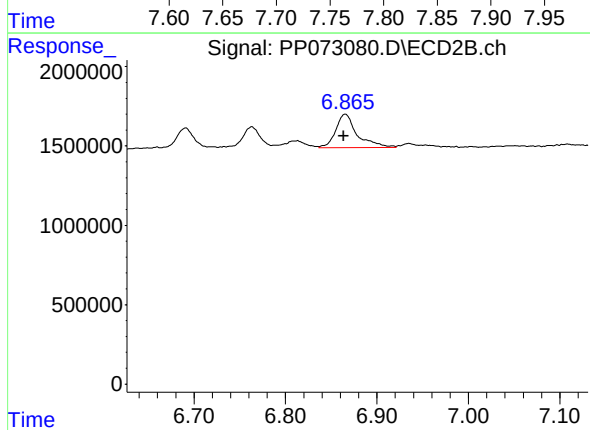
R.T.: 6.450 min
Delta R.T.: 0.002 min
Response: 3138027
Conc: 32.32 ng/ml



#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: 0.002 min
Response: 2772248
Conc: 24.26 ng/ml

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



#30 AR-1254-5

R.T.: 6.865 min
Delta R.T.: 0.002 min
Response: 3448519
Conc: 26.53 ng/ml