

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
 Data File : PP073079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 14:05
 Operator : YP\AJ
 Sample : Q2126-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 12 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 23:25:03 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...	4.497	3.788	42926668	36523846	20.337	20.271
2) SA Decachlor...	10.194	8.800	39377367	29611444	23.043	22.186
Target Compounds						
21) L5 AR-1248-1	5.649	4.869	1496836	1399261	31.467	32.100
22) L5 AR-1248-2	5.919	5.105	1657316	1708340	28.306	29.155
23) L5 AR-1248-3	6.122	5.147	1536750	1712546	23.552	28.286
24) L5 AR-1248-4	6.521	5.319	2454055	2069421	28.849	29.554
25) L5 AR-1248-5	6.561	5.710	2669513	1884292	31.896	26.527

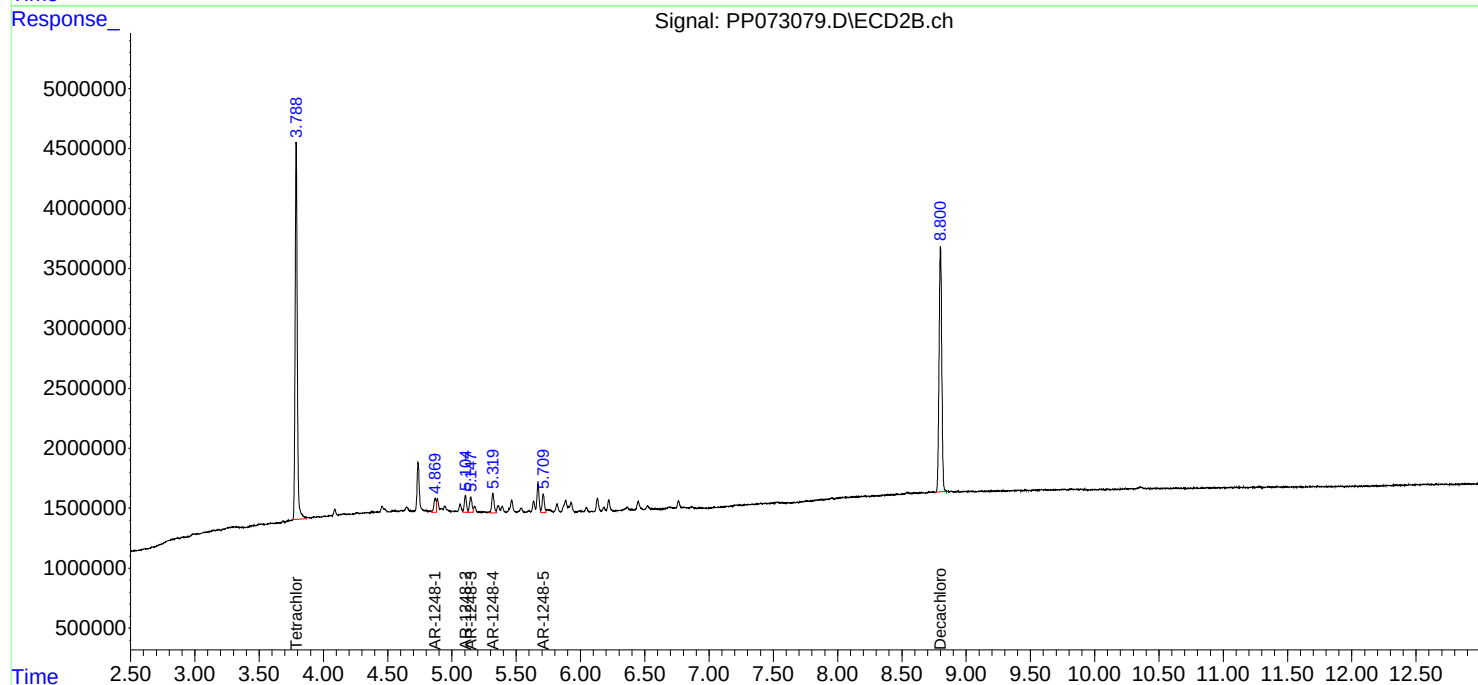
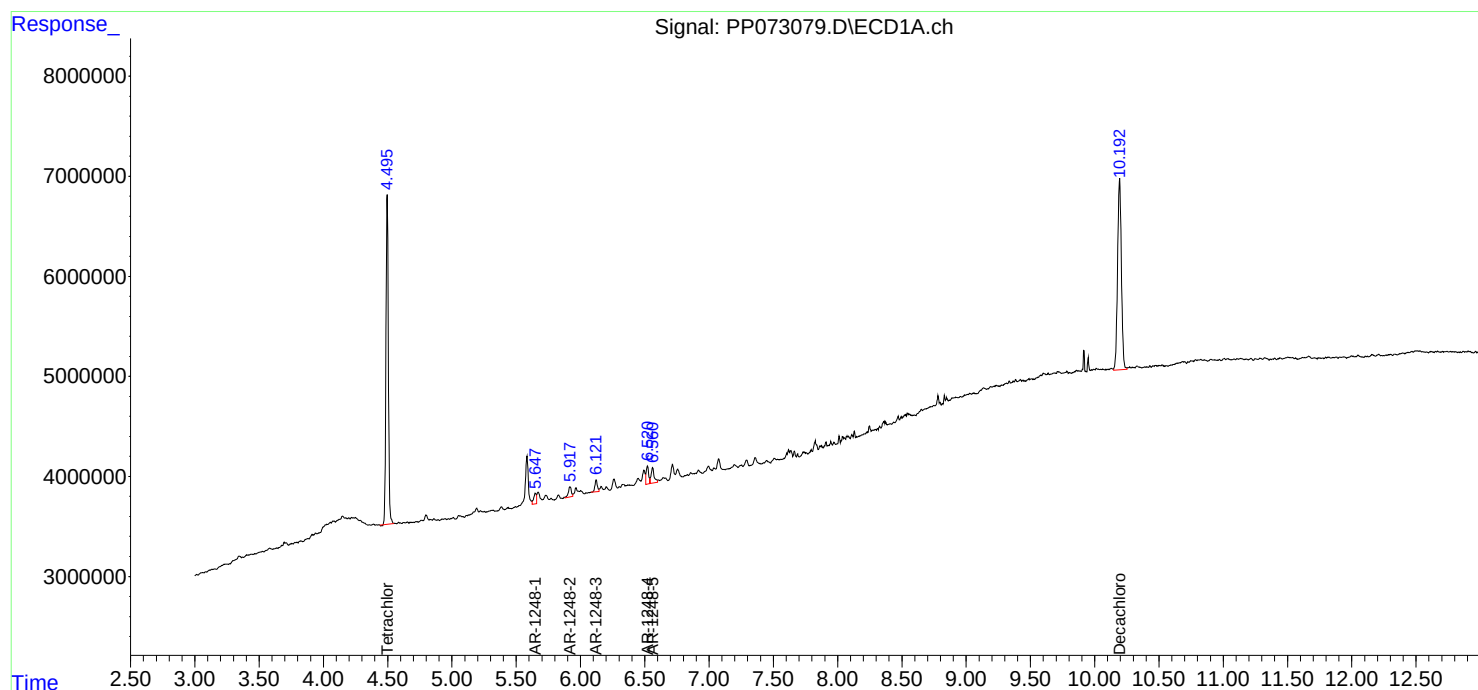
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

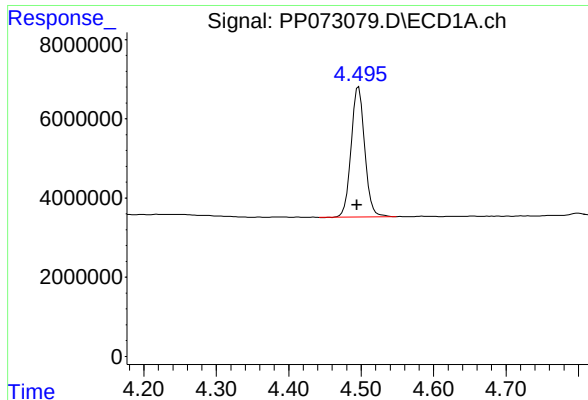
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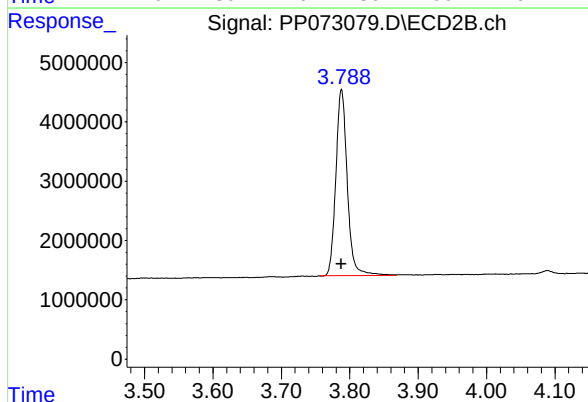




#1 Tetrachloro-m-xylene

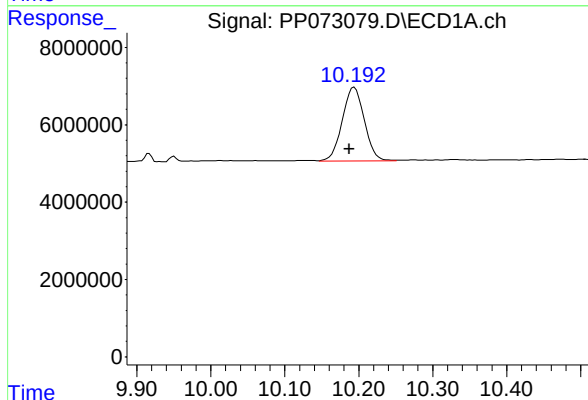
R.T.: 4.497 min
Delta R.T.: 0.003 min
Response: 42926668
Conc: 20.34 ng/ml

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



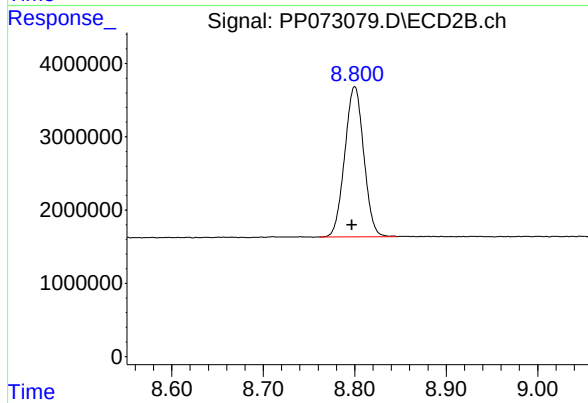
#1 Tetrachloro-m-xylene

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 36523846
Conc: 20.27 ng/ml



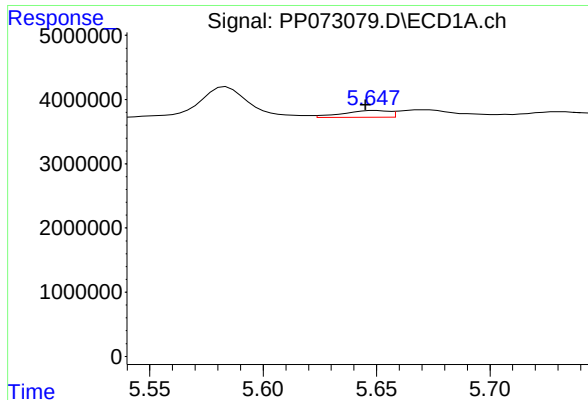
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: 0.007 min
Response: 39377367
Conc: 23.04 ng/ml



#2 Decachlorobiphenyl

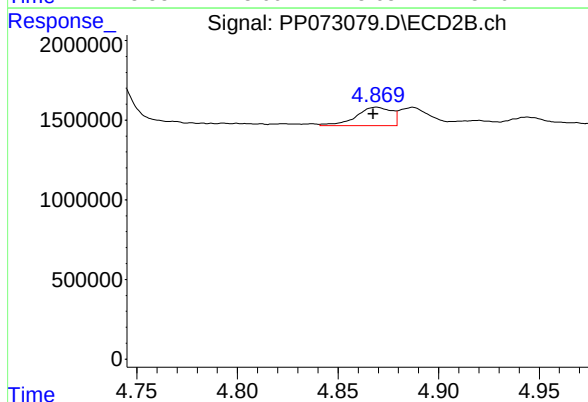
R.T.: 8.800 min
Delta R.T.: 0.003 min
Response: 29611444
Conc: 22.19 ng/ml



#21 AR-1248-1

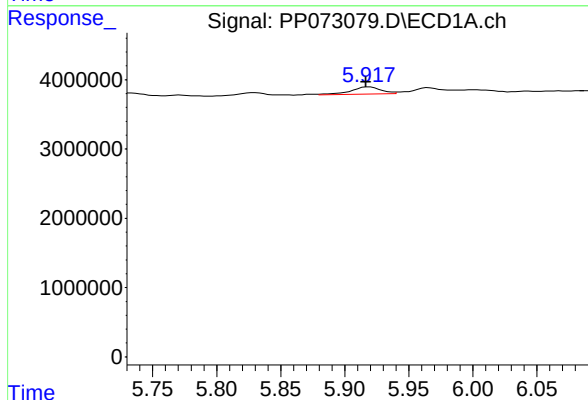
R.T.: 5.649 min
Delta R.T.: 0.004 min
Response: 1496836
Conc: 31.47 ng/ml

Instrument :
ECD_P
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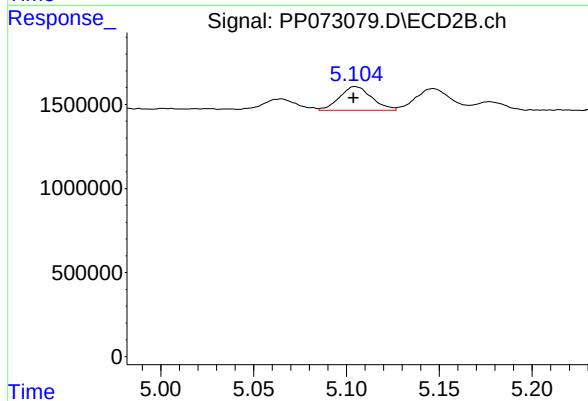
#21 AR-1248-1

R.T.: 4.869 min
Delta R.T.: 0.002 min
Response: 1399261
Conc: 32.10 ng/ml



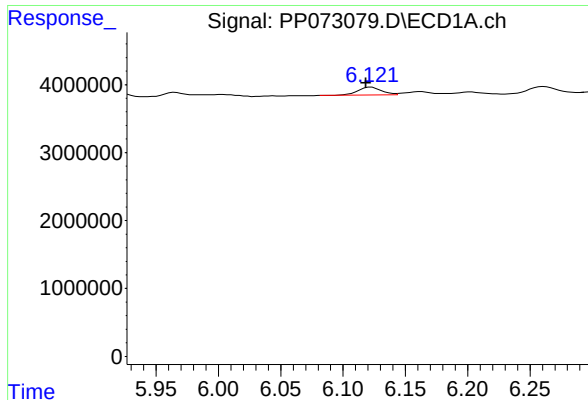
#22 AR-1248-2

R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 1657316
Conc: 28.31 ng/ml



#22 AR-1248-2

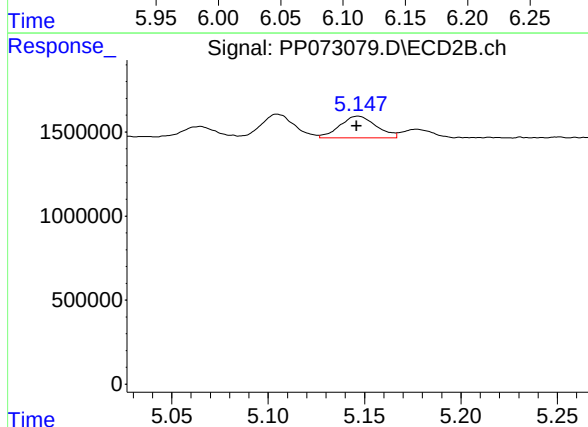
R.T.: 5.105 min
Delta R.T.: 0.001 min
Response: 1708340
Conc: 29.15 ng/ml



#23 AR-1248-3

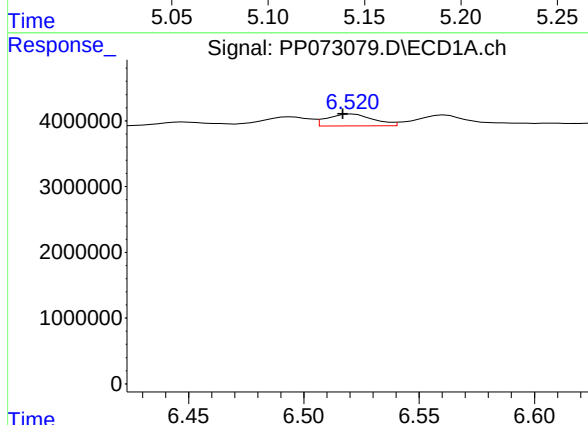
R.T.: 6.122 min
Delta R.T.: 0.004 min
Response: 1536750
Conc: 23.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
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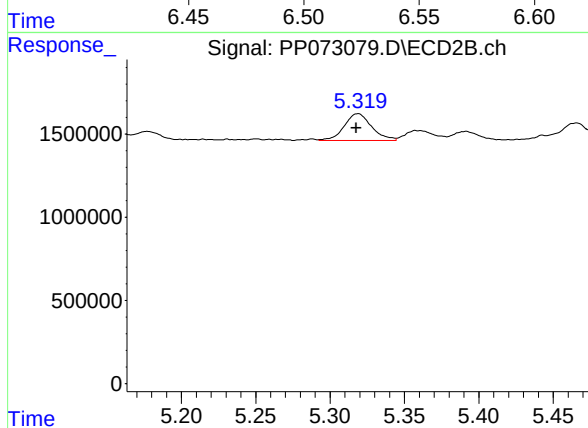
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 1712546
Conc: 28.29 ng/ml



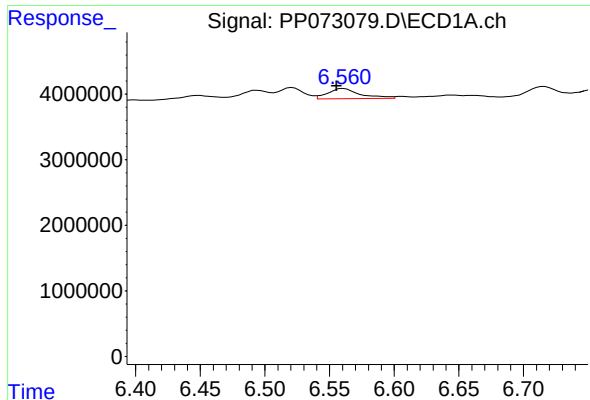
#24 AR-1248-4

R.T.: 6.521 min
Delta R.T.: 0.004 min
Response: 2454055
Conc: 28.85 ng/ml



#24 AR-1248-4

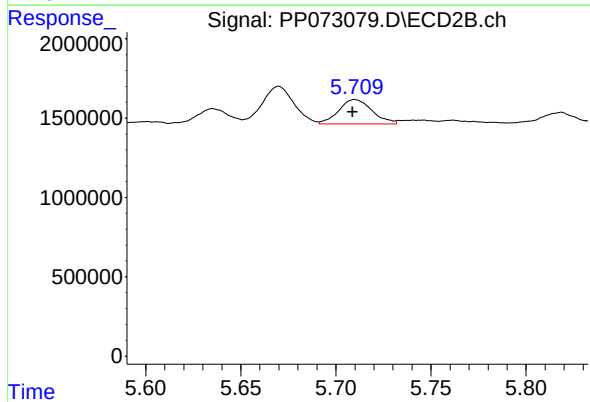
R.T.: 5.319 min
Delta R.T.: 0.001 min
Response: 2069421
Conc: 29.55 ng/ml



#25 AR-1248-5

R.T.: 6.561 min
Delta R.T.: 0.005 min
Response: 2669513
Conc: 31.90 ng/ml

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



#25 AR-1248-5

R.T.: 5.710 min
Delta R.T.: 0.001 min
Response: 1884292
Conc: 26.53 ng/ml