

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061925\
 Data File : PP073101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 21:44
 Operator : YP\AJ
 Sample : Q2126-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:31:09 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...	4.494	3.789	40637636	34216062	19.252	18.990
2) SA Decachlor...	10.189	8.798	37330173	28587115	21.845	21.418
Target Compounds						
26) L6 AR-1254-1	6.494	5.670	4329320	5218691	51.433	47.594
27) L6 AR-1254-2	6.710	5.818	6110921	4530618	48.731	47.920
28) L6 AR-1254-3	7.073	6.220	6227194	6909563	47.459	46.830
29) L6 AR-1254-4	7.356	6.449	5238344	4924590	43.732	50.716
30) L6 AR-1254-5	7.771	6.865	4438716	6097087	38.849	46.914

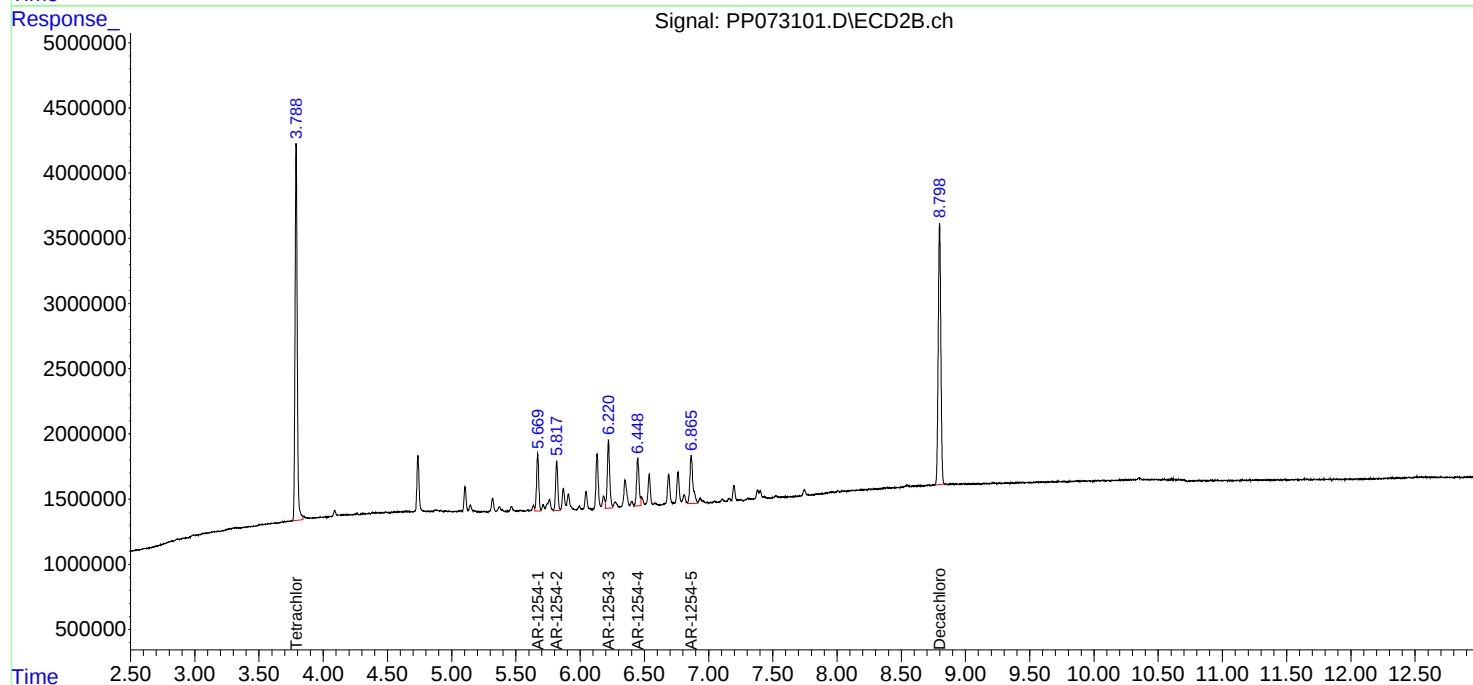
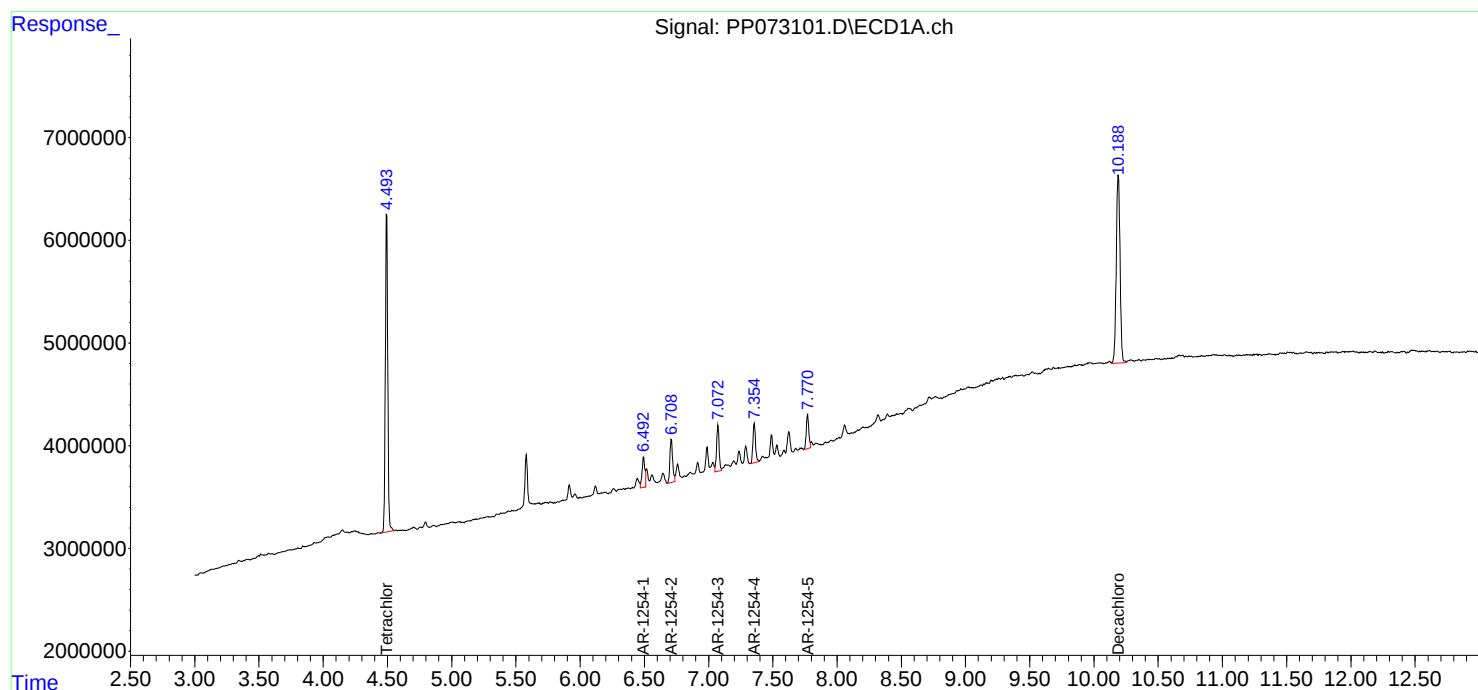
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

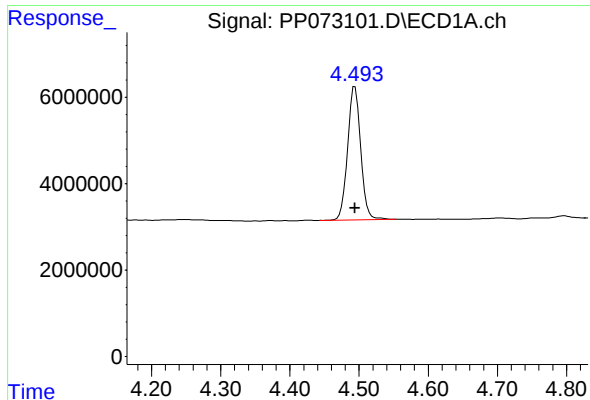
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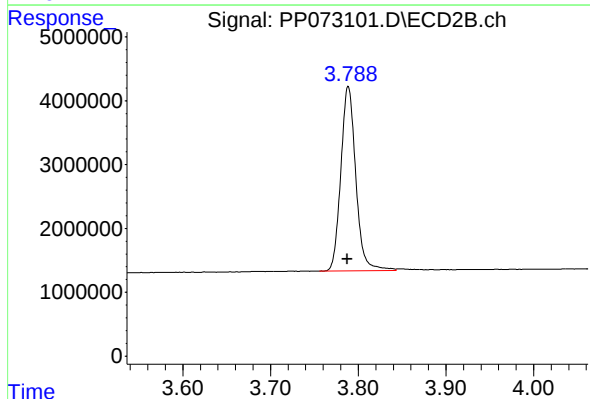




#1 Tetrachloro-m-xylene

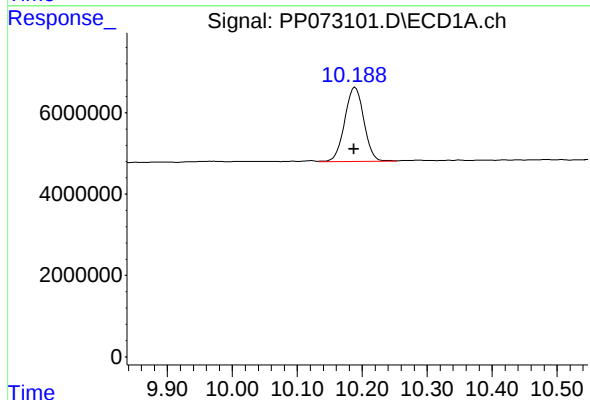
R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 40637636
Conc: 19.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2025



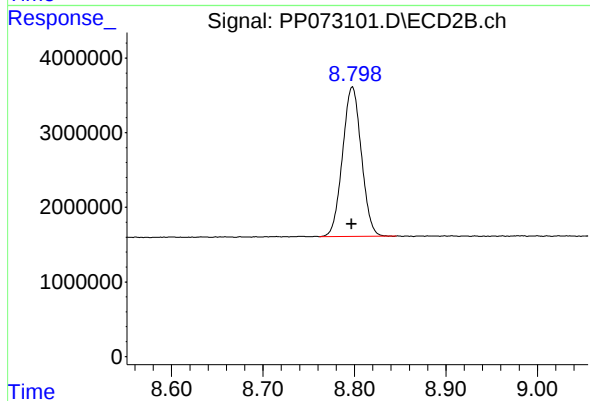
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: 0.001 min
Response: 34216062
Conc: 18.99 ng/ml



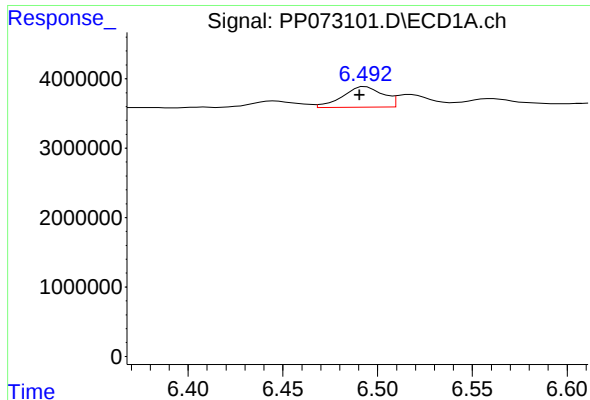
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: 0.002 min
Response: 37330173
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

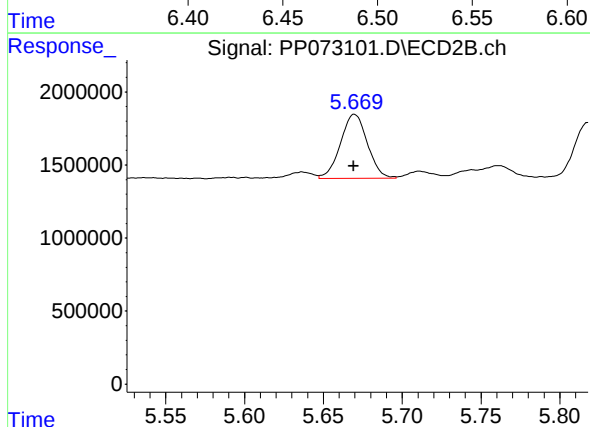
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 28587115
Conc: 21.42 ng/ml



#26 AR-1254-1

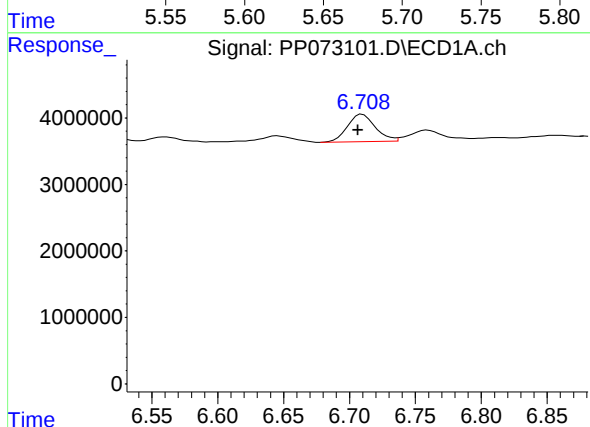
R.T.: 6.494 min
Delta R.T.: 0.003 min
Response: 4329320
Conc: 51.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2025



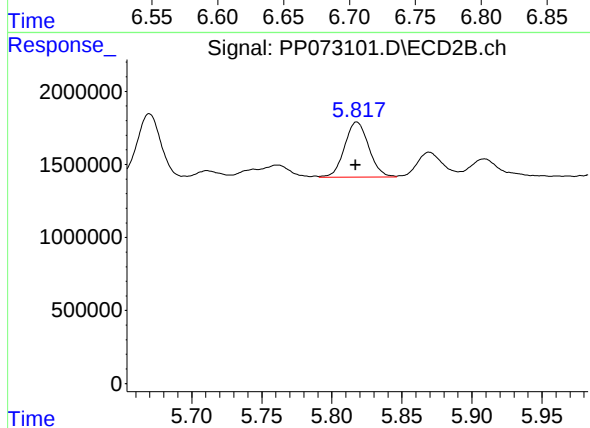
#26 AR-1254-1

R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 5218691
Conc: 47.59 ng/ml



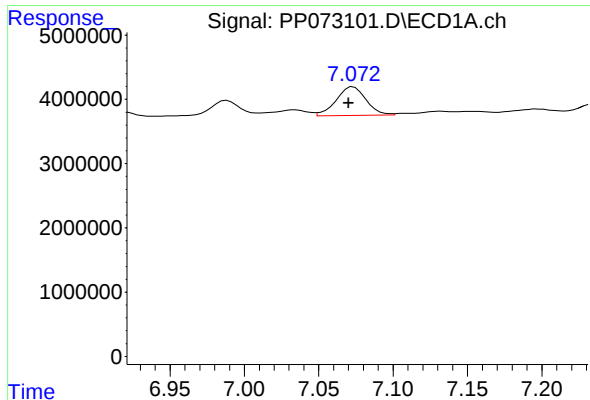
#27 AR-1254-2

R.T.: 6.710 min
Delta R.T.: 0.003 min
Response: 6110921
Conc: 48.73 ng/ml



#27 AR-1254-2

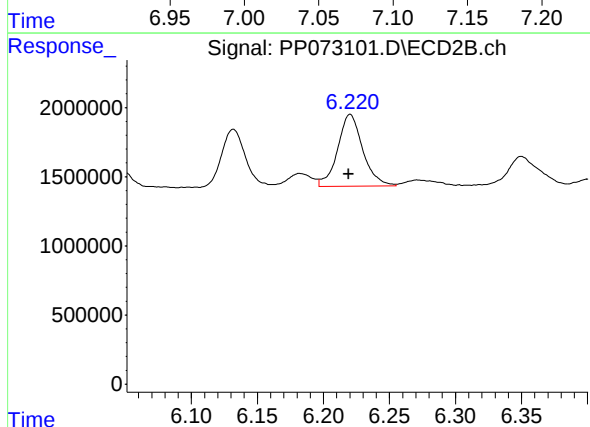
R.T.: 5.818 min
Delta R.T.: 0.001 min
Response: 4530618
Conc: 47.92 ng/ml



#28 AR-1254-3

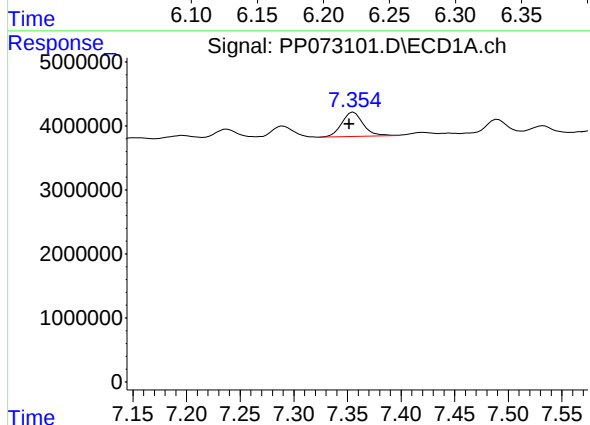
R.T.: 7.073 min
Delta R.T.: 0.003 min
Response: 6227194
Conc: 47.46 ng/ml

Instrument :
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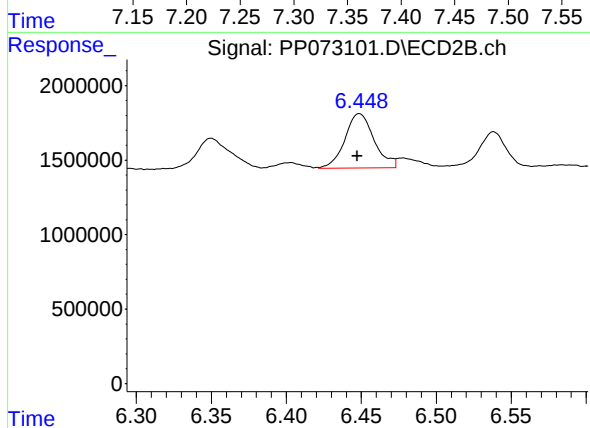
#28 AR-1254-3

R.T.: 6.220 min
Delta R.T.: 0.001 min
Response: 6909563
Conc: 46.83 ng/ml



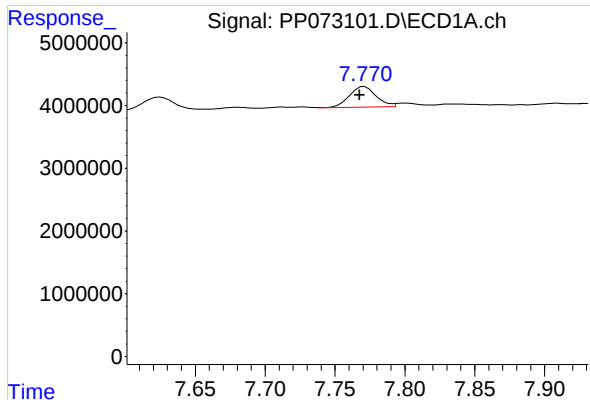
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: 0.004 min
Response: 5238344
Conc: 43.73 ng/ml



#29 AR-1254-4

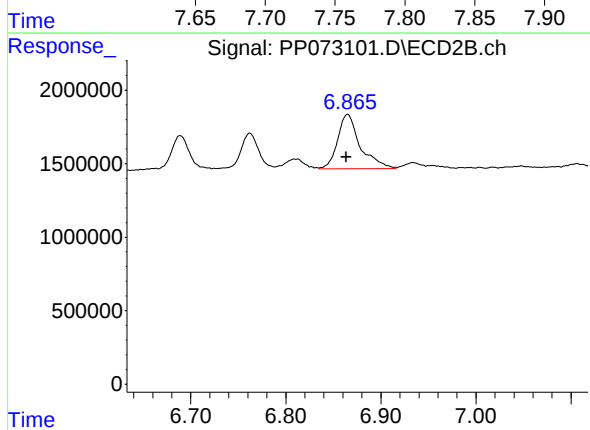
R.T.: 6.449 min
Delta R.T.: 0.001 min
Response: 4924590
Conc: 50.72 ng/ml



#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: 0.003 min
Response: 4438716
Conc: 38.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2025



#30 AR-1254-5

R.T.: 6.865 min
Delta R.T.: 0.001 min
Response: 6097087
Conc: 46.91 ng/ml