

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080923\
 Data File : PP059277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 18:13
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:53:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 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...	4.416	3.648	21386200	37024476	17.429	18.273
2) SA Decachlor...	10.209	8.683	15621660	29836455	20.468	21.209
Target Compounds						
21) L5 AR-1248-1	5.593	4.741	1015707	1709239	40.019	41.549
22) L5 AR-1248-2	5.869	4.978	1542358	2748883	39.849	45.649
23) L5 AR-1248-3	6.073	5.020	1721032	2796873	40.738	45.397
24) L5 AR-1248-4	6.480	5.192	1847535	3214088	44.375	44.643
25) L5 AR-1248-5	6.518	5.588	1758765	2987285	43.116	45.272

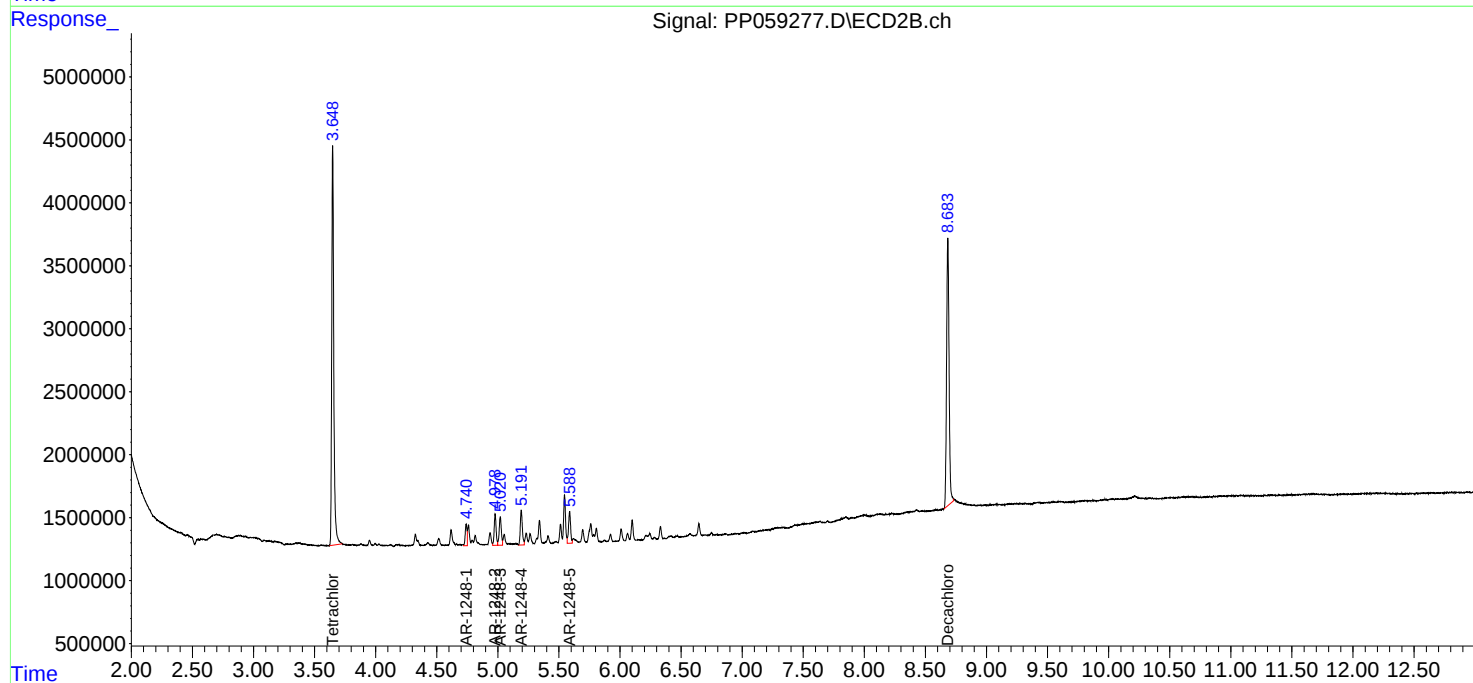
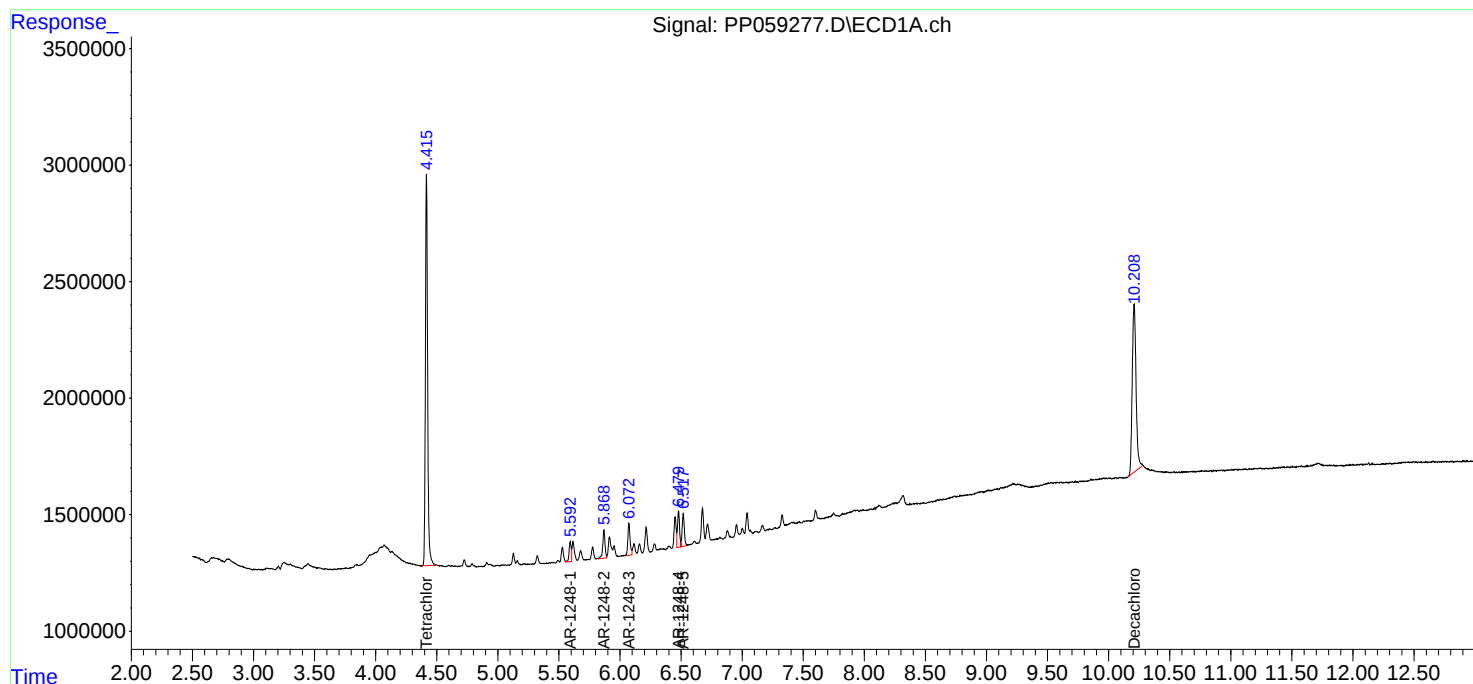
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

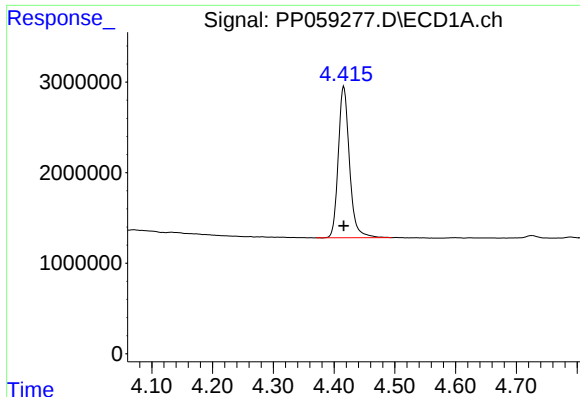
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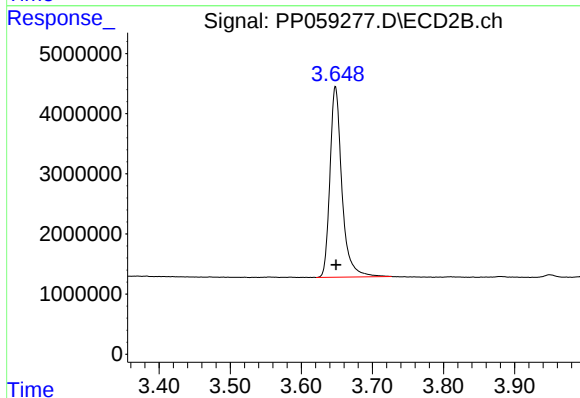




#1 Tetrachloro-m-xylene

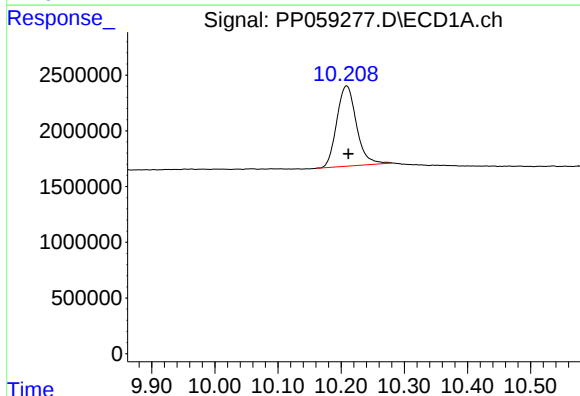
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 21386200
Conc: 17.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2023



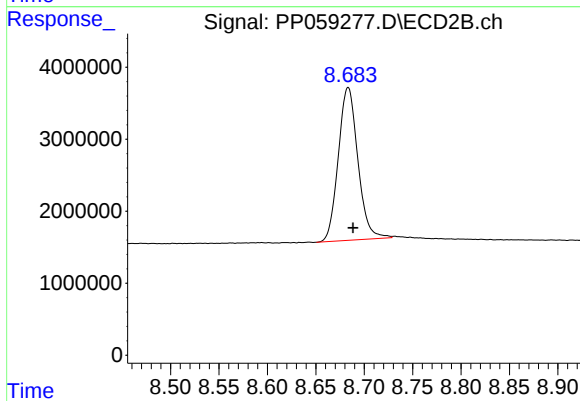
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 37024476
Conc: 18.27 ng/ml



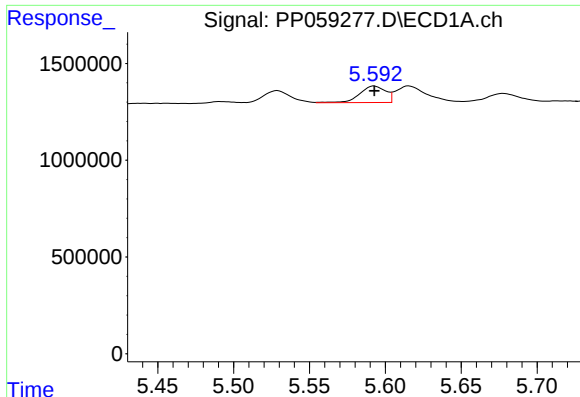
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 15621660
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

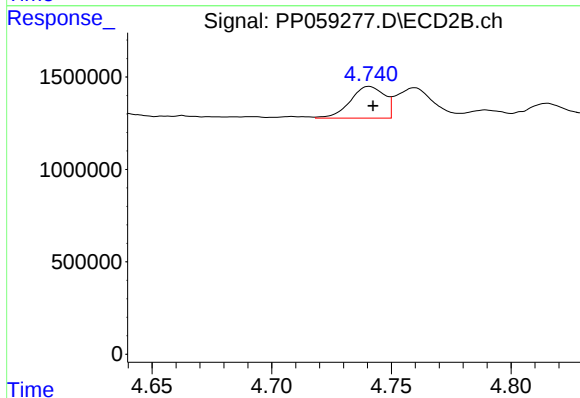
R.T.: 8.683 min
Delta R.T.: -0.005 min
Response: 29836455
Conc: 21.21 ng/ml



#21 AR-1248-1

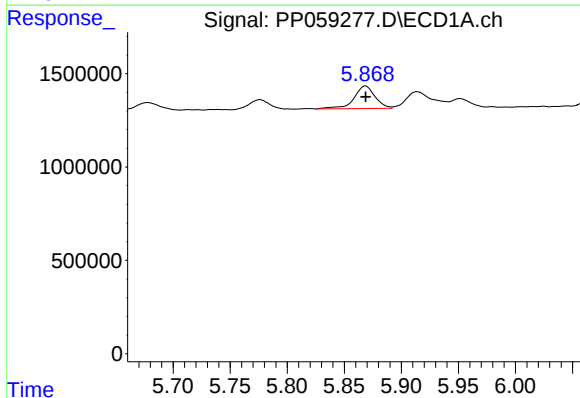
R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 1015707
Conc: 40.02 ng/ml

Instrument :
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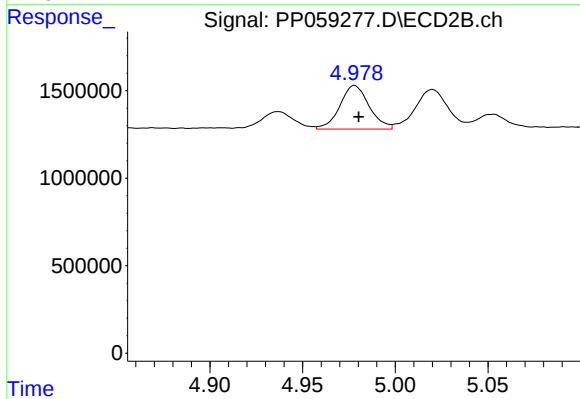
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 1709239
Conc: 41.55 ng/ml



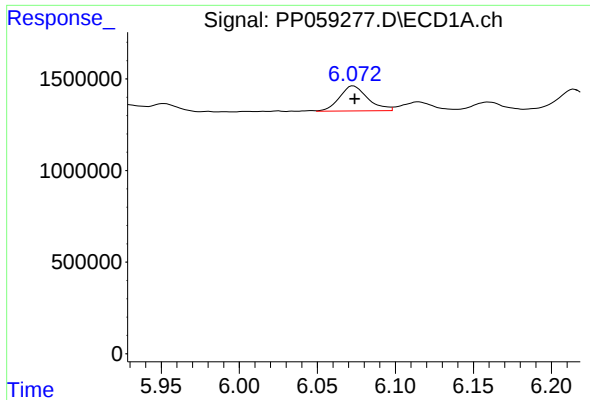
#22 AR-1248-2

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 1542358
Conc: 39.85 ng/ml



#22 AR-1248-2

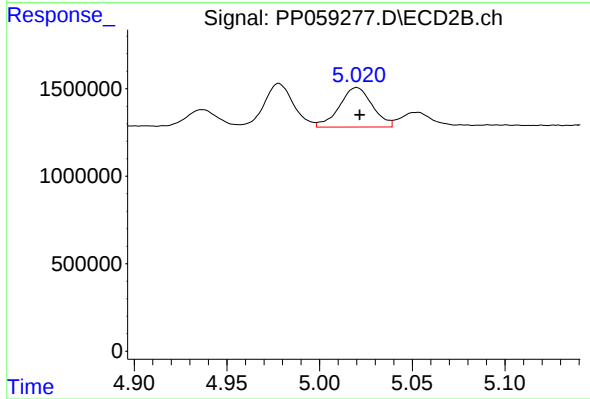
R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 2748883
Conc: 45.65 ng/ml



#23 AR-1248-3

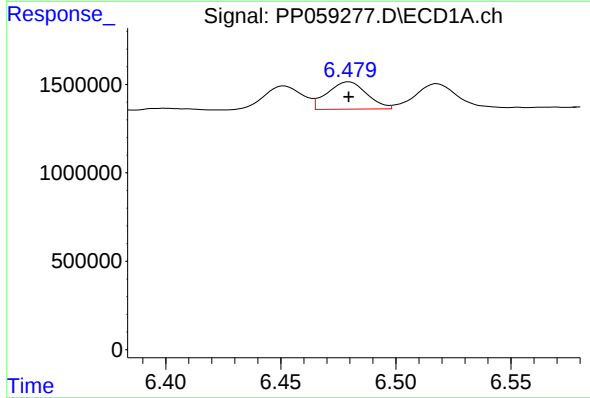
R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 1721032
Conc: 40.74 ng/ml

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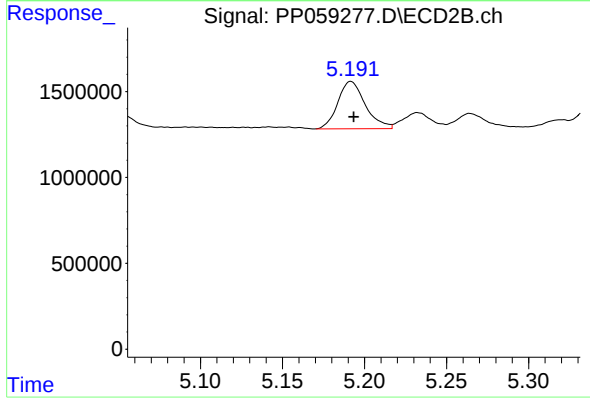
#23 AR-1248-3

R.T.: 5.020 min
Delta R.T.: -0.001 min
Response: 2796873
Conc: 45.40 ng/ml



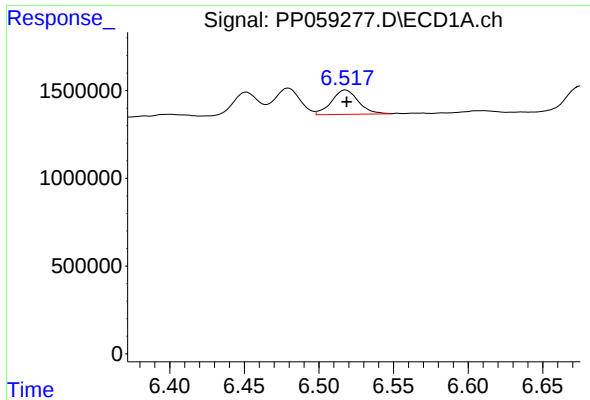
#24 AR-1248-4

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 1847535
Conc: 44.37 ng/ml



#24 AR-1248-4

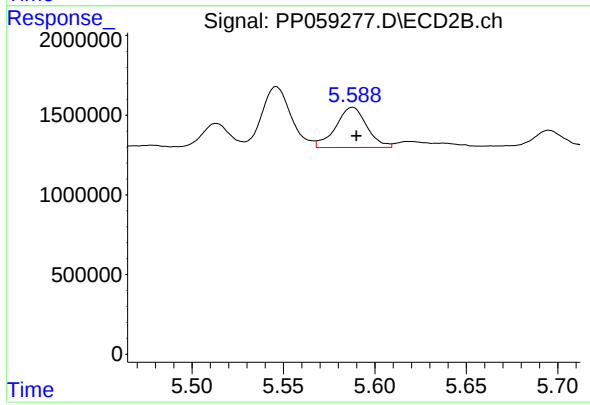
R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 3214088
Conc: 44.64 ng/ml



#25 AR-1248-5

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 1758765
Conc: 43.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2023



#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: -0.002 min
Response: 2987285
Conc: 45.27 ng/ml