

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081023\
 Data File : PP059300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 13:21
 Operator : YP\AJ
 Sample : 03572-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:47:28 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	3.647	14864187	25278520	12.114	12.476
2) SA Decachlor...	10.209	8.683	10961254	21241847	14.362	15.099
Target Compounds						
21) L5 AR-1248-1	5.592	4.739	392847	775248	15.478	18.845
22) L5 AR-1248-2	5.867	4.978	636218	1075941	16.437	17.868
23) L5 AR-1248-3	6.073	5.019	691124	1147386	16.360	18.623
24) L5 AR-1248-4	6.478	5.191	748643	1304854	17.981	18.124
25) L5 AR-1248-5	6.517	5.588	686836	1405410	16.838	21.299 #

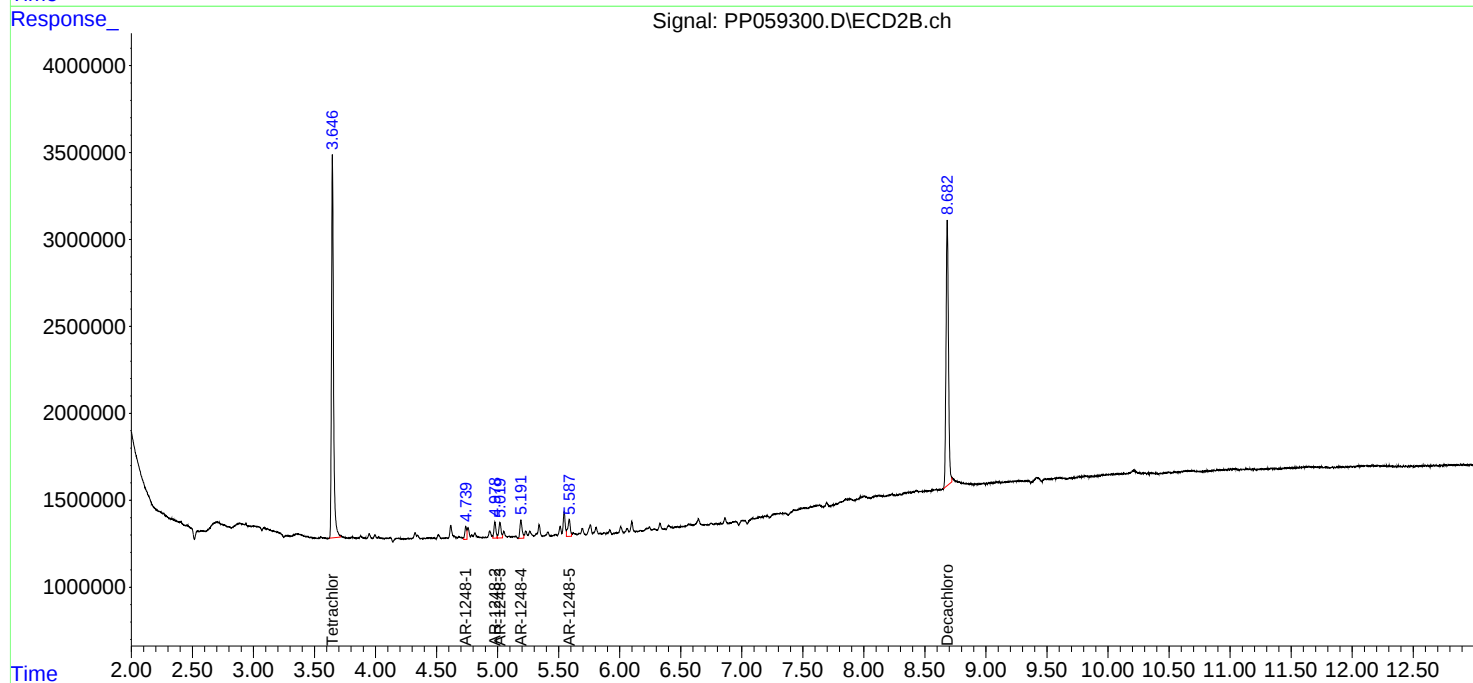
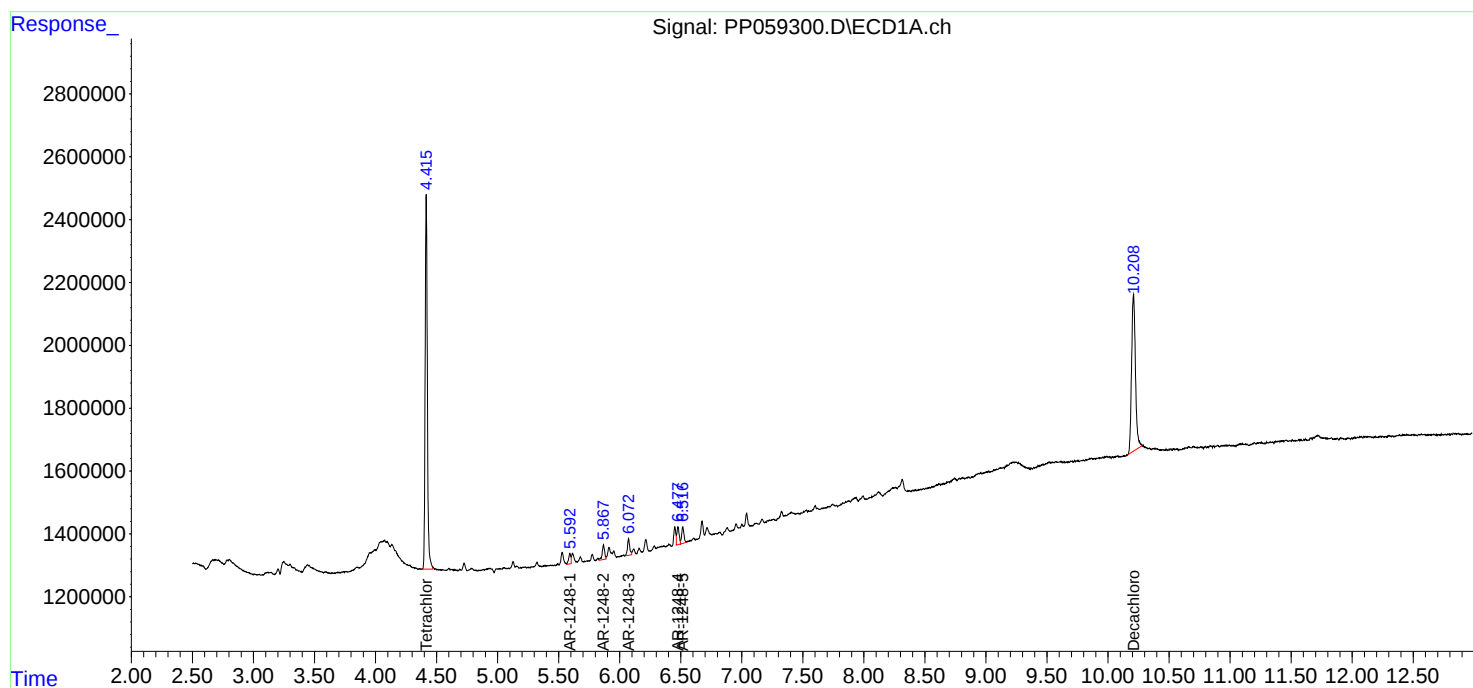
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

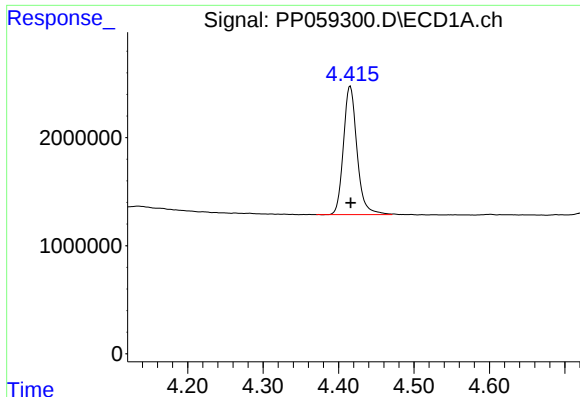
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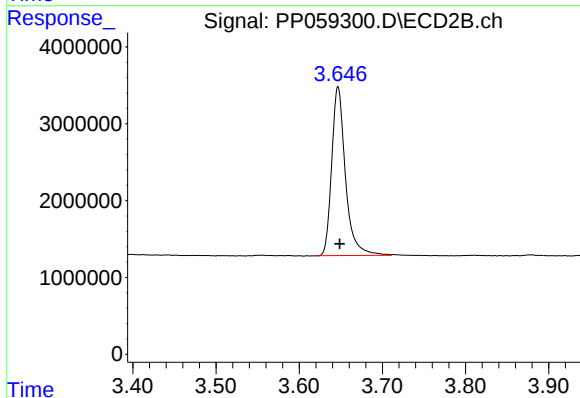




#1 Tetrachloro-m-xylene

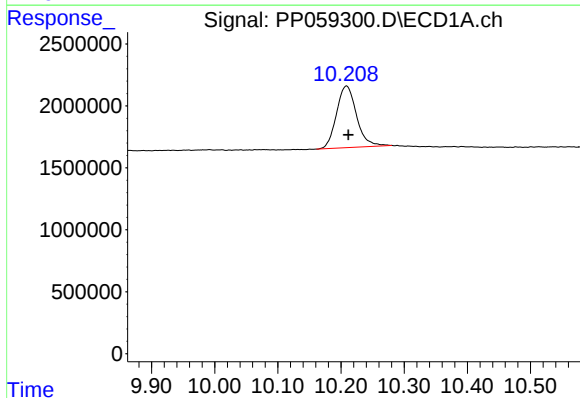
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 14864187
Conc: 12.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2023



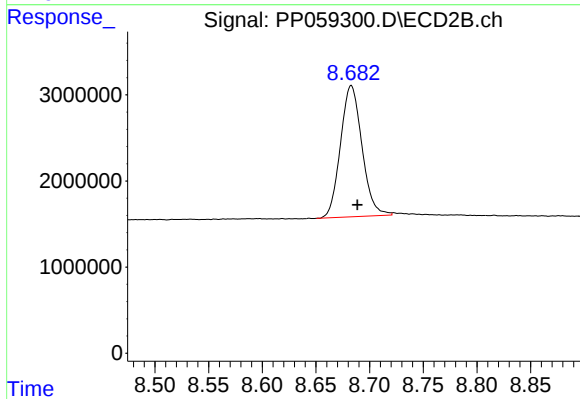
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 25278520
Conc: 12.48 ng/ml



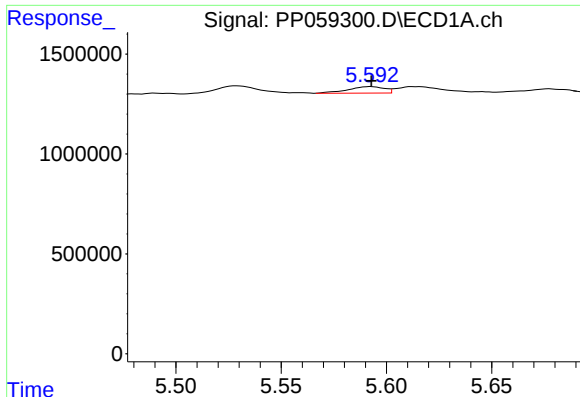
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 10961254
Conc: 14.36 ng/ml



#2 Decachlorobiphenyl

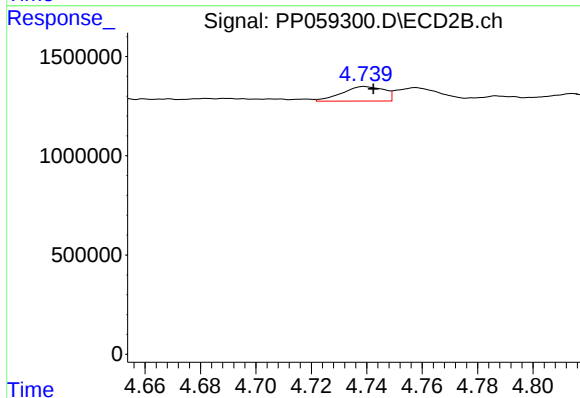
R.T.: 8.683 min
Delta R.T.: -0.006 min
Response: 21241847
Conc: 15.10 ng/ml



#21 AR-1248-1

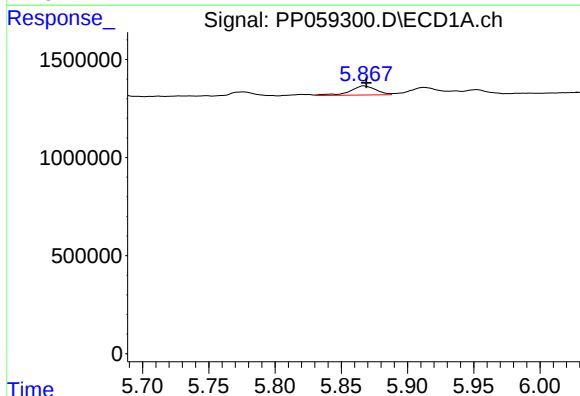
R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 392847
Conc: 15.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2023



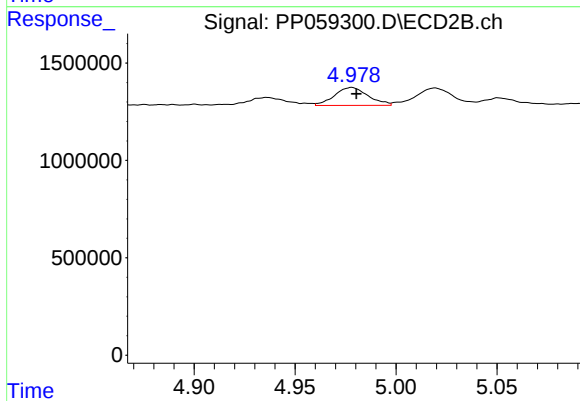
#21 AR-1248-1

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 775248
Conc: 18.85 ng/ml



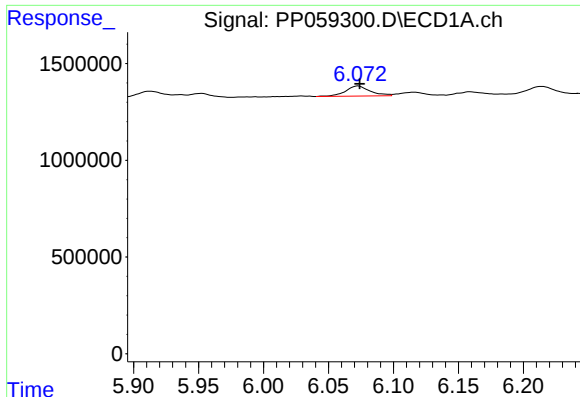
#22 AR-1248-2

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 636218
Conc: 16.44 ng/ml



#22 AR-1248-2

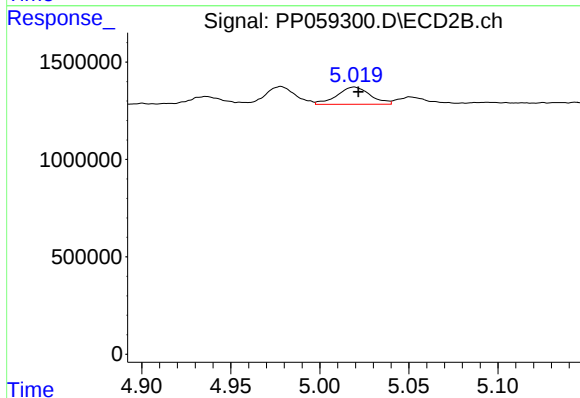
R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 1075941
Conc: 17.87 ng/ml



#23 AR-1248-3

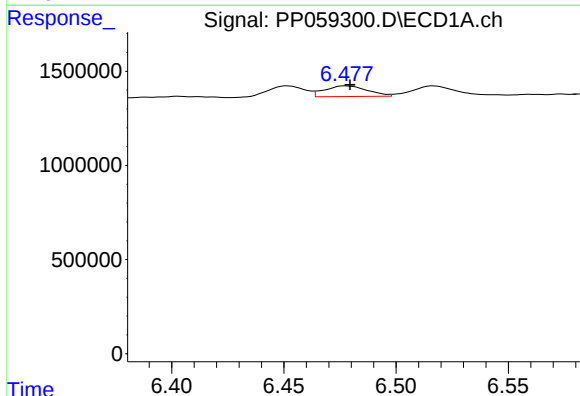
R.T.: 6.073 min
Delta R.T.: -0.001 min
Response: 691124
Conc: 16.36 ng/ml

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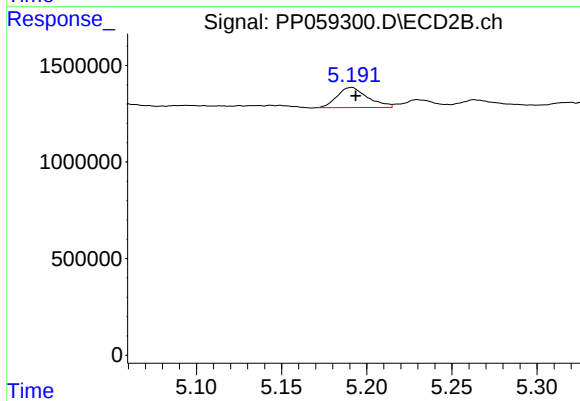
#23 AR-1248-3

R.T.: 5.019 min
Delta R.T.: -0.002 min
Response: 1147386
Conc: 18.62 ng/ml



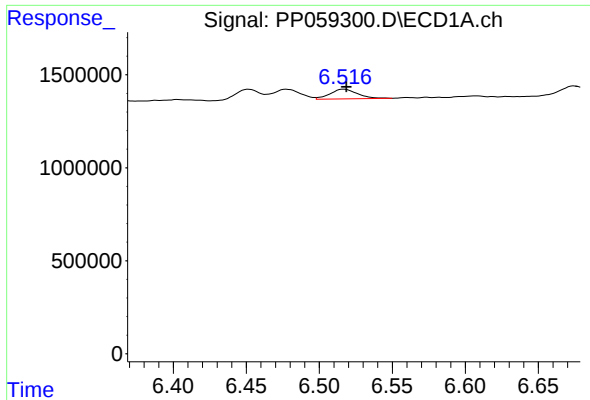
#24 AR-1248-4

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 748643
Conc: 17.98 ng/ml



#24 AR-1248-4

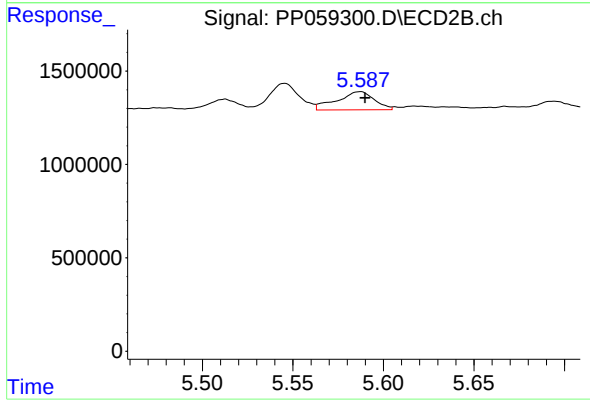
R.T.: 5.191 min
Delta R.T.: -0.002 min
Response: 1304854
Conc: 18.12 ng/ml



#25 AR-1248-5

R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 686836
Conc: 16.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2023



#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: -0.002 min
Response: 1405410
Conc: 21.30 ng/ml