

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 23:16
 Operator : YP\AJ
 Sample : N4955-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:37:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 2022
 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...	4.422	3.672	33379062	33391350	20.175	25.061
2) SA Decachlor...	10.234	8.759	36645148	34139244	22.868	27.467
Target Compounds						
21) L5 AR-1248-1	5.596	4.774	1310216	1480142	45.157	52.158
22) L5 AR-1248-2	5.870	5.013	2181885	2340672	51.481	57.105
23) L5 AR-1248-3	6.076	5.056	2326940	2307732	45.020	54.884
24) L5 AR-1248-4	6.482	5.231	2160753	2640427	39.210	53.839 #
25) L5 AR-1248-5	6.521	5.630	2275549	1970321	40.036	47.428

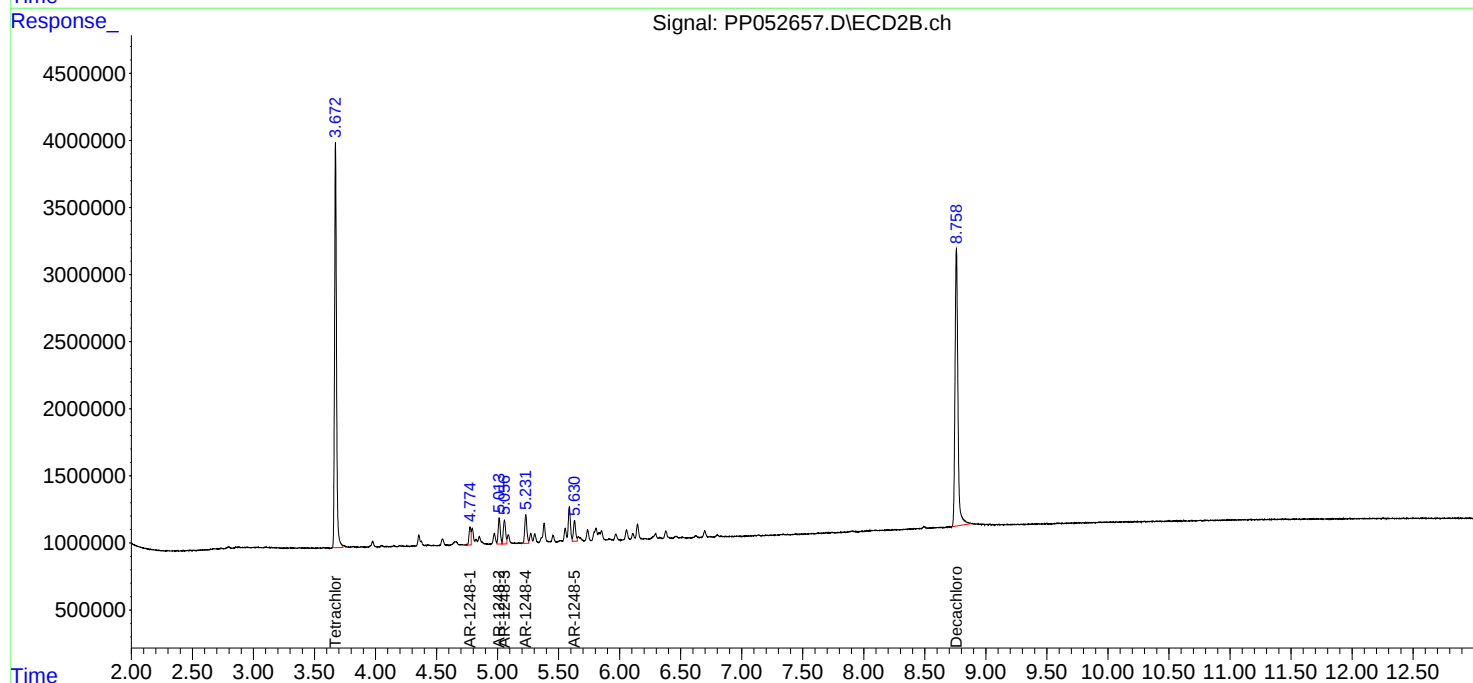
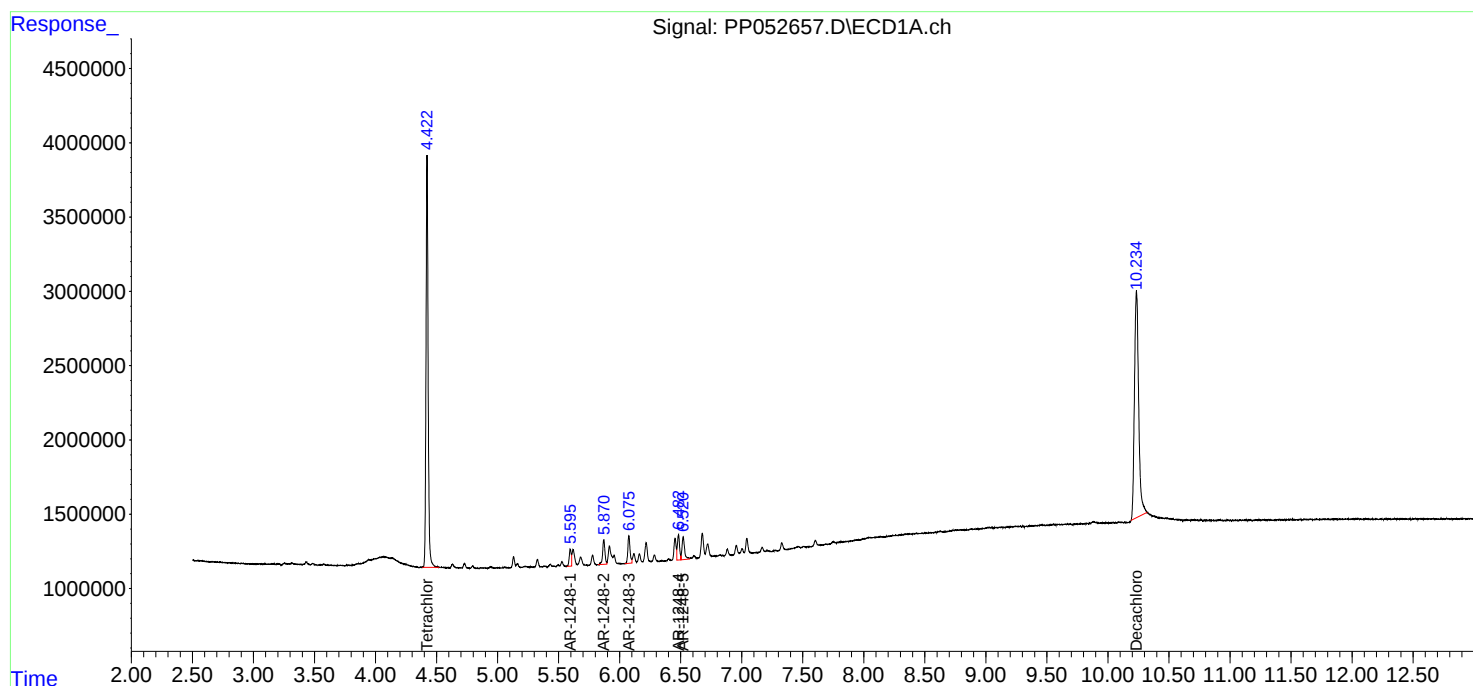
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

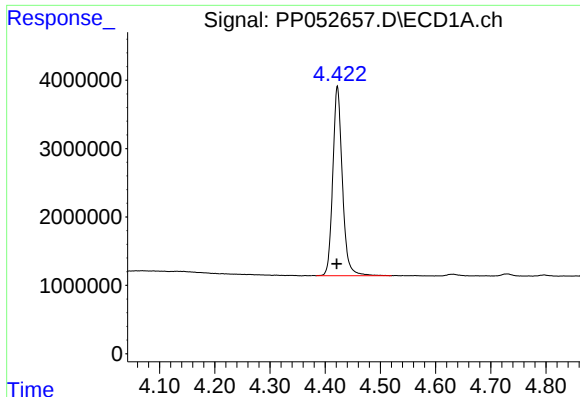
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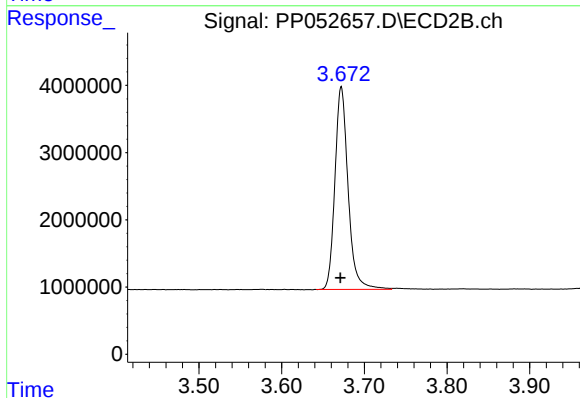




#1 Tetrachloro-m-xylene

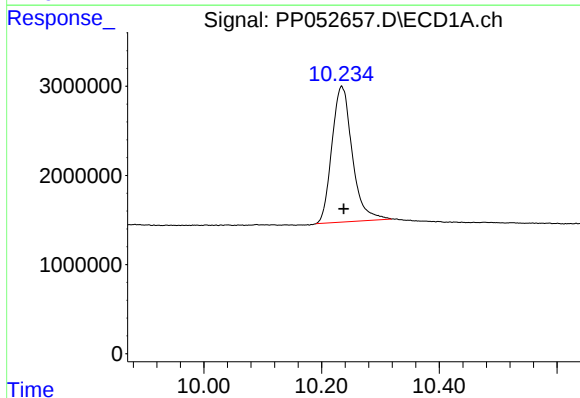
R.T.: 4.422 min
Delta R.T.: 0.001 min
Response: 33379062
Conc: 20.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



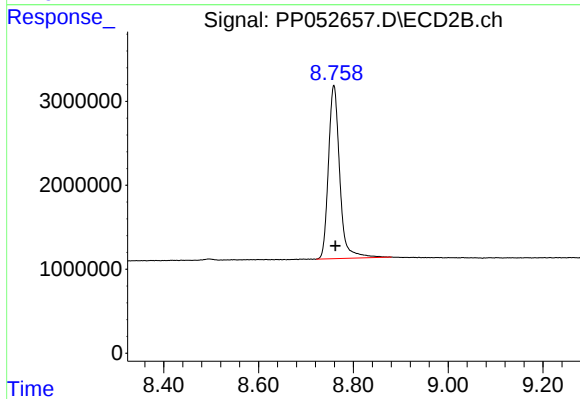
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.001 min
Response: 33391350
Conc: 25.06 ng/ml



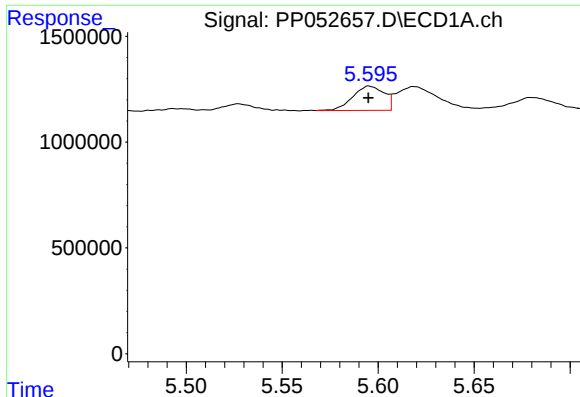
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.003 min
Response: 36645148
Conc: 22.87 ng/ml



#2 Decachlorobiphenyl

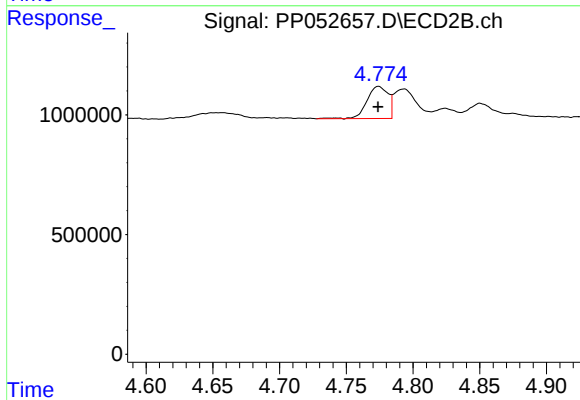
R.T.: 8.759 min
Delta R.T.: -0.004 min
Response: 34139244
Conc: 27.47 ng/ml



#21 AR-1248-1

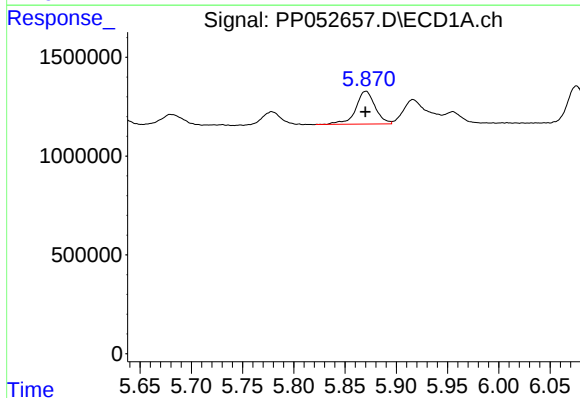
R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 1310216
Conc: 45.16 ng/ml

Instrument :
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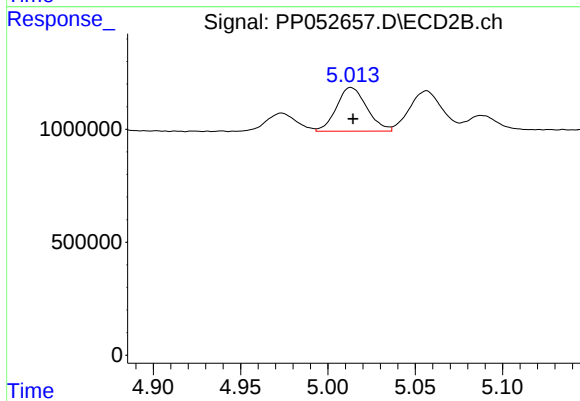
#21 AR-1248-1

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 1480142
Conc: 52.16 ng/ml



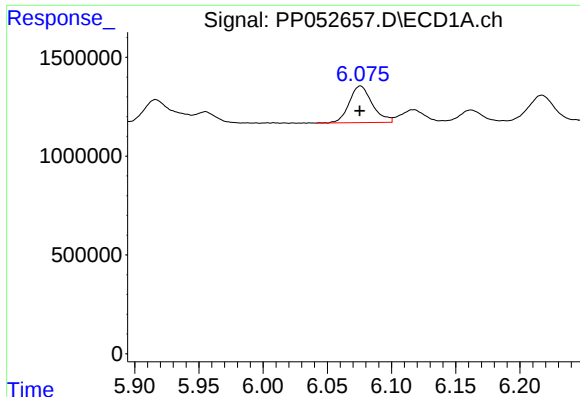
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 2181885
Conc: 51.48 ng/ml



#22 AR-1248-2

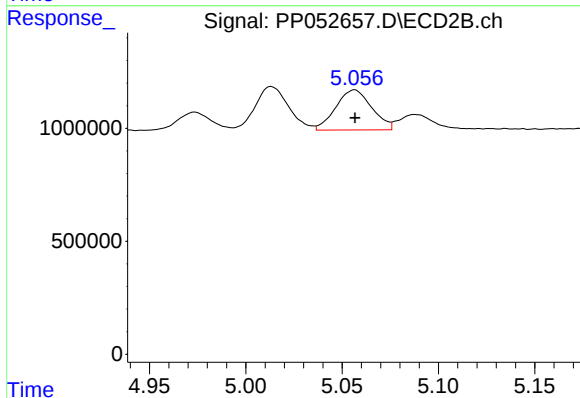
R.T.: 5.013 min
Delta R.T.: -0.001 min
Response: 2340672
Conc: 57.11 ng/ml



#23 AR-1248-3

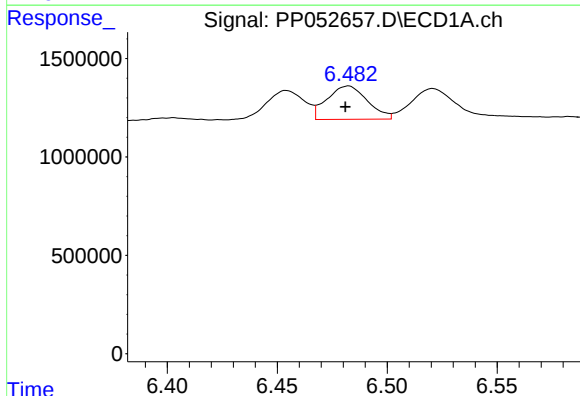
R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 2326940
Conc: 45.02 ng/ml

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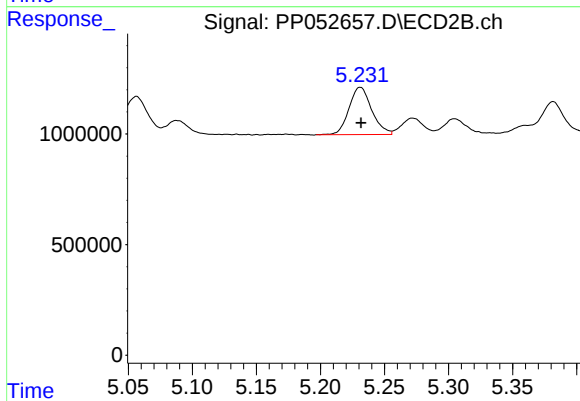
#23 AR-1248-3

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 2307732
Conc: 54.88 ng/ml



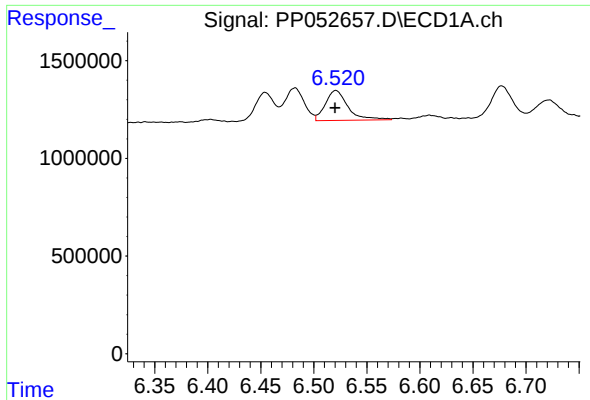
#24 AR-1248-4

R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 2160753
Conc: 39.21 ng/ml



#24 AR-1248-4

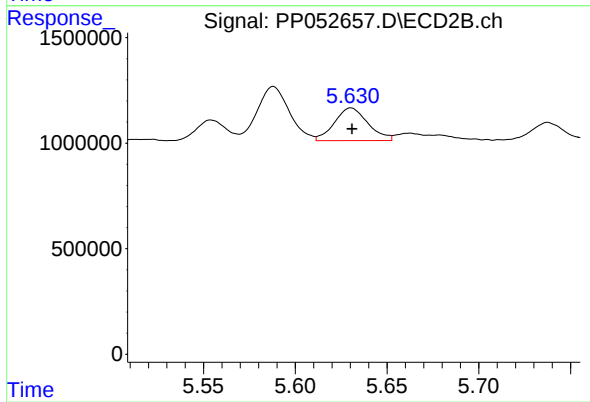
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 2640427
Conc: 53.84 ng/ml



#25 AR-1248-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 2275549
Conc: 40.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2022



#25 AR-1248-5

R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 1970321
Conc: 47.43 ng/ml