

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 20:14
 Operator : YP\AJ
 Sample : N4955-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 23:11:23 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	28483294	29543132	17.216	22.173 #
2) SA Decachlor...	10.234	8.759	32304819	29952449	20.159	24.099
Target Compounds						
21) L5 AR-1248-1	5.596	4.775	1004514	1074334	34.621	37.858
22) L5 AR-1248-2	5.871	5.014	1595069	1599926	37.635	39.033
23) L5 AR-1248-3	6.076	5.056	1715551	1635058	33.191	38.886
24) L5 AR-1248-4	6.482	5.231	1640643	2043303	29.772	41.664 #
25) L5 AR-1248-5	6.521	5.631	1838540	1439091	32.348	34.640

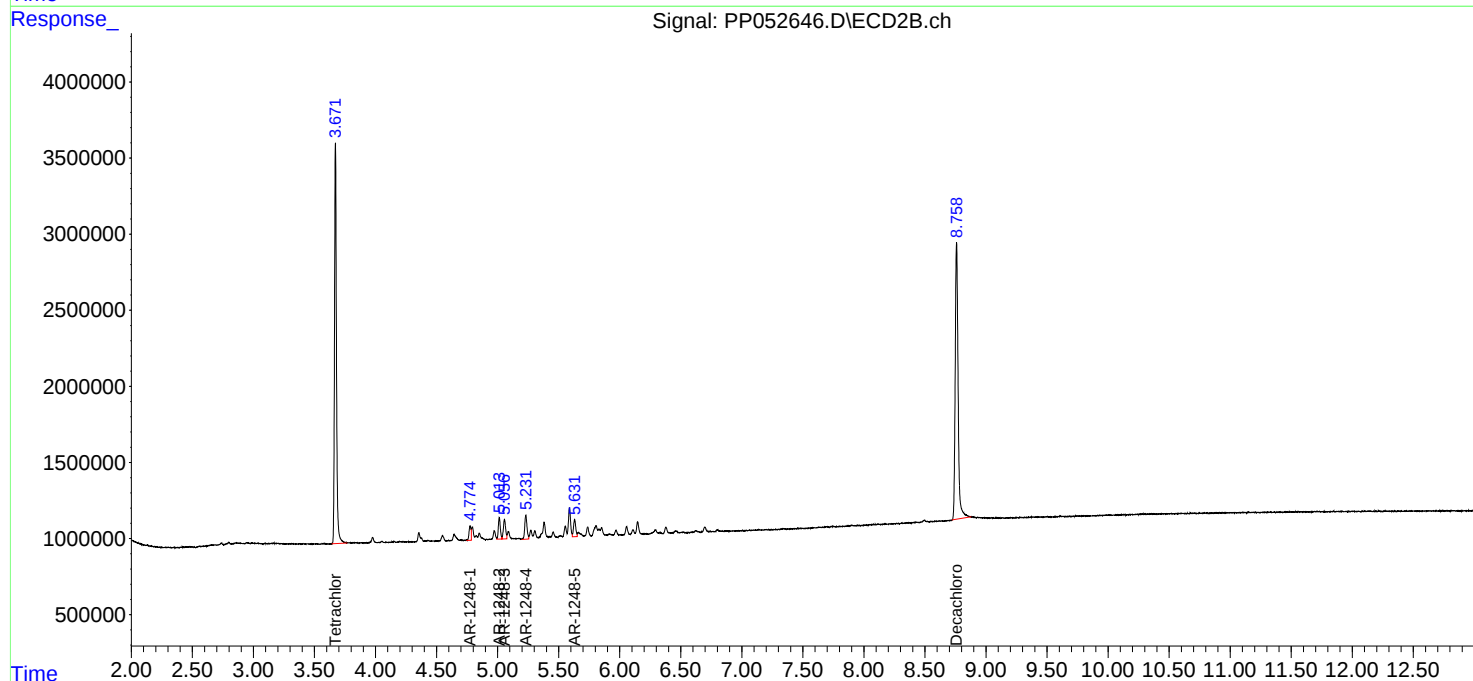
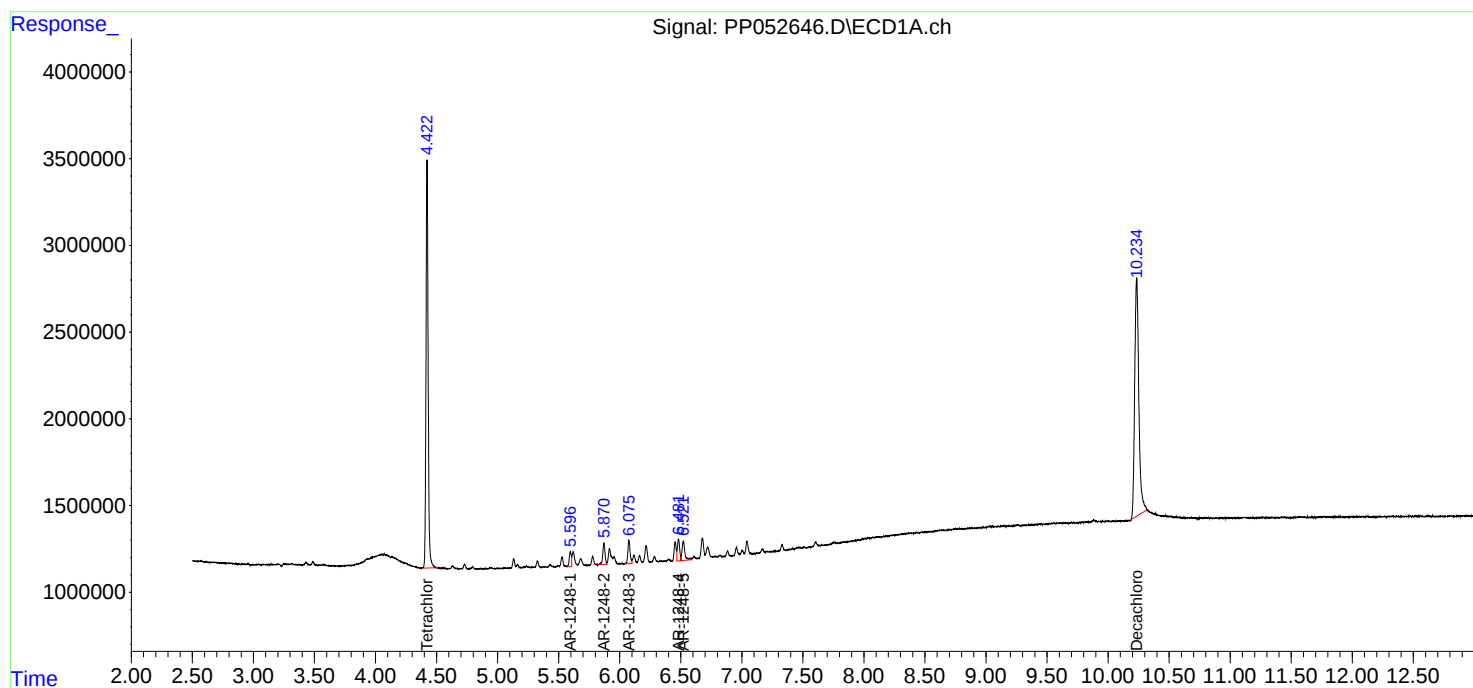
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

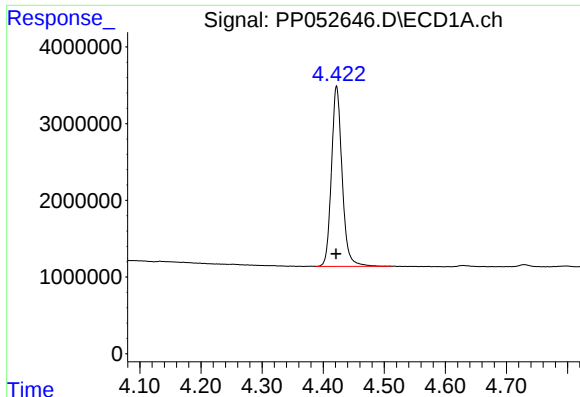
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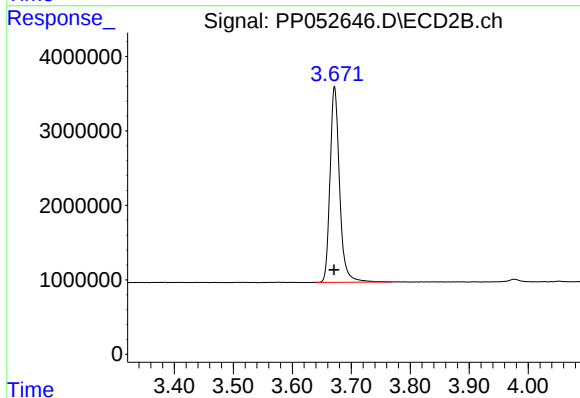




#1 Tetrachloro-m-xylene

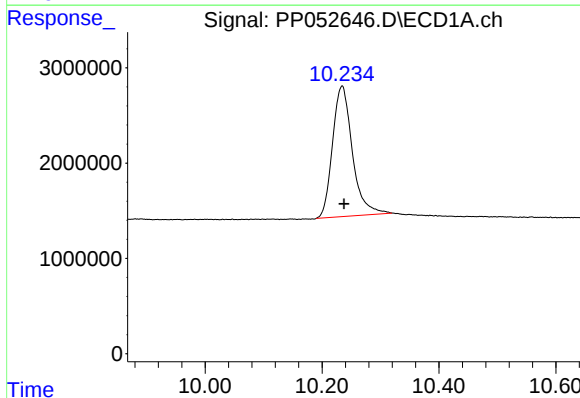
R.T.: 4.422 min
Delta R.T.: 0.001 min
Response: 28483294
Conc: 17.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



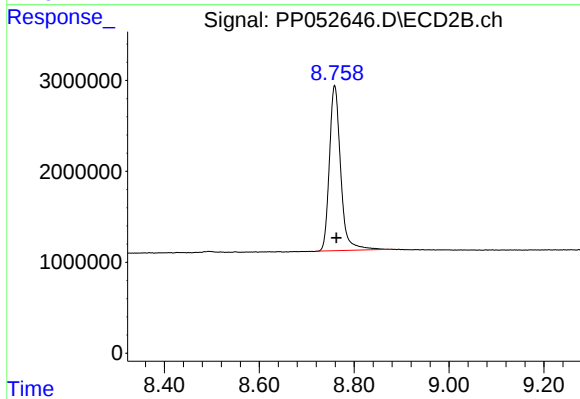
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 29543132
Conc: 22.17 ng/ml



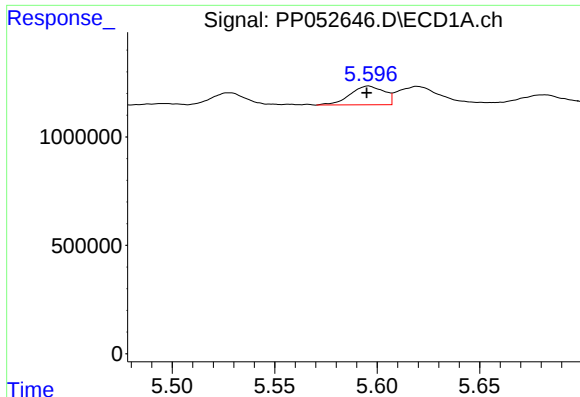
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.003 min
Response: 32304819
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

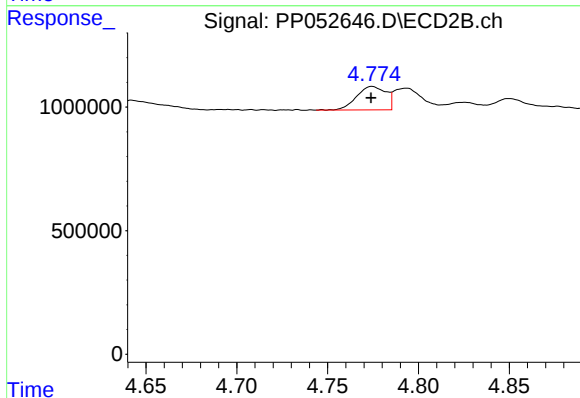
R.T.: 8.759 min
Delta R.T.: -0.003 min
Response: 29952449
Conc: 24.10 ng/ml



#21 AR-1248-1

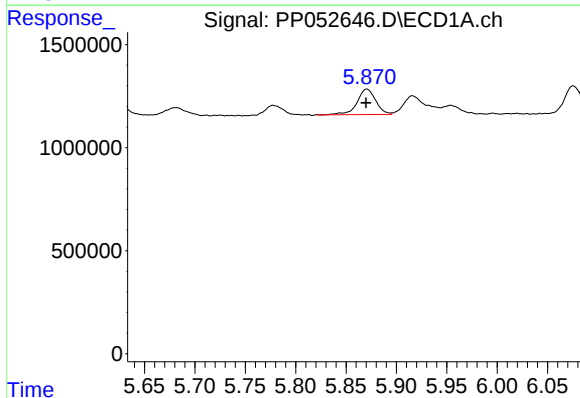
R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 1004514
Conc: 34.62 ng/ml

Instrument :
ECD_P
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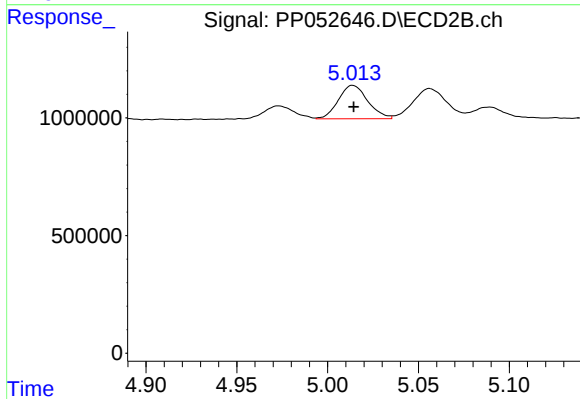
#21 AR-1248-1

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 1074334
Conc: 37.86 ng/ml



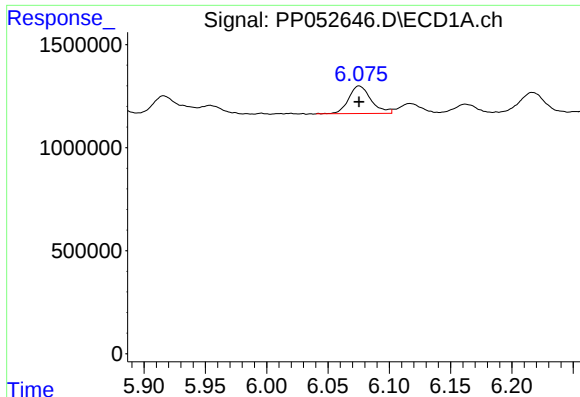
#22 AR-1248-2

R.T.: 5.871 min
Delta R.T.: 0.000 min
Response: 1595069
Conc: 37.64 ng/ml



#22 AR-1248-2

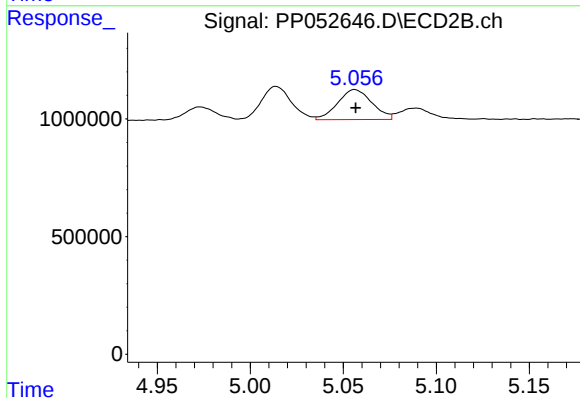
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 1599926
Conc: 39.03 ng/ml



#23 AR-1248-3

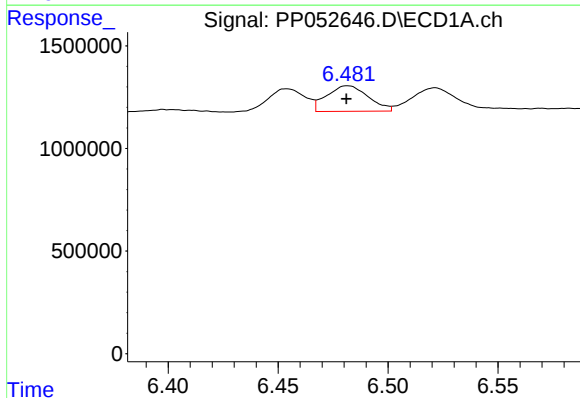
R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 1715551
Conc: 33.19 ng/ml

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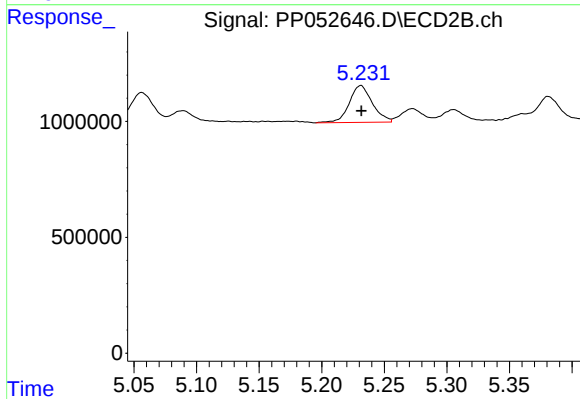
#23 AR-1248-3

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 1635058
Conc: 38.89 ng/ml



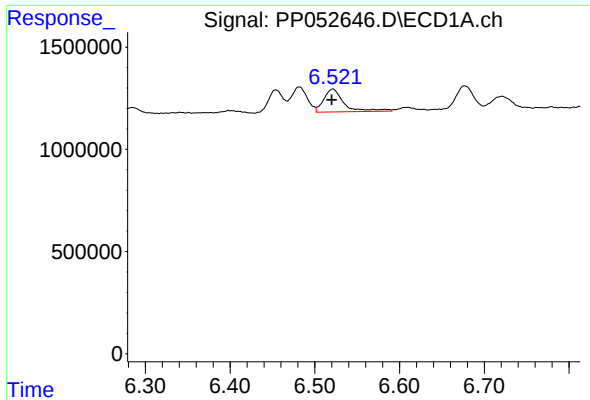
#24 AR-1248-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1640643
Conc: 29.77 ng/ml



#24 AR-1248-4

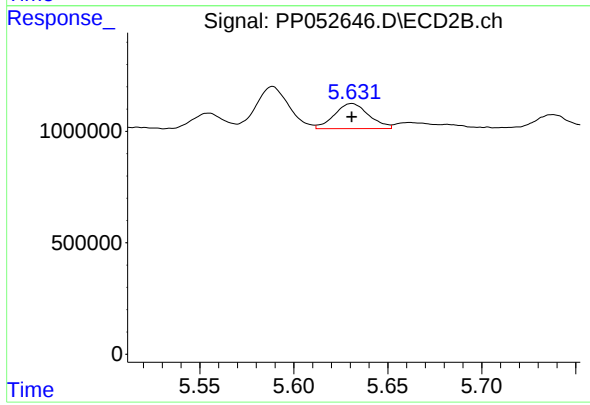
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 2043303
Conc: 41.66 ng/ml



#25 AR-1248-5

R.T.: 6.521 min
Delta R.T.: 0.001 min
Response: 1838540
Conc: 32.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



#25 AR-1248-5

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 1439091
Conc: 34.64 ng/ml