

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 22:43
 Operator : YP\AJ
 Sample : N4955-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 41 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 02:36:18 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...	4.423	3.672	34312367	33596589	20.739	25.215
2) SA Decachlor...	10.235	8.758	35914083	33850000	22.412	27.235
Target Compounds						
11) L3 AR-1232-1	4.795	4.053	1842911	1846037	49.640	58.221
12) L3 AR-1232-2	5.325	4.793	819927	1476694	40.473	48.134
13) L3 AR-1232-3	5.618	4.972	1469274	739597	48.348	46.024
14) L3 AR-1232-4	5.780	5.056	658220	774208	41.239	51.171
15) L3 AR-1232-5	5.870	5.231	573534	839549	42.358	49.143

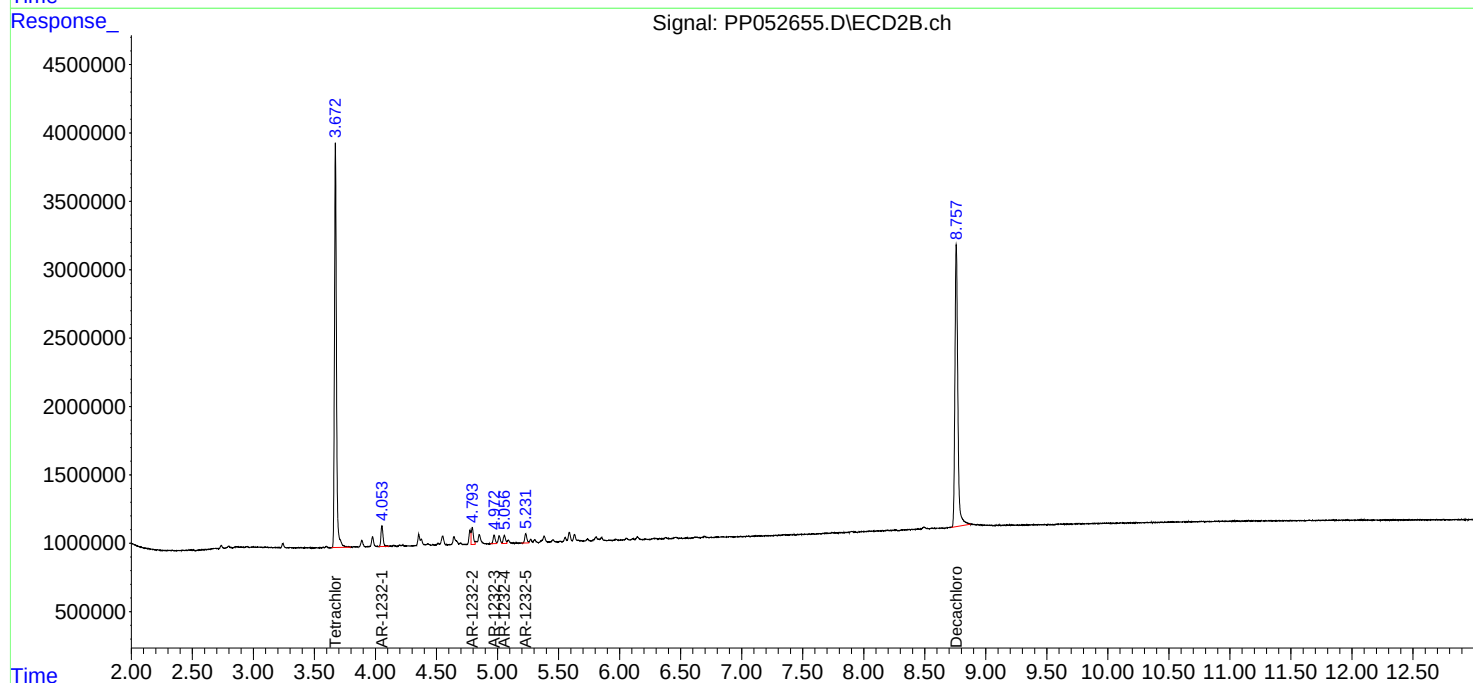
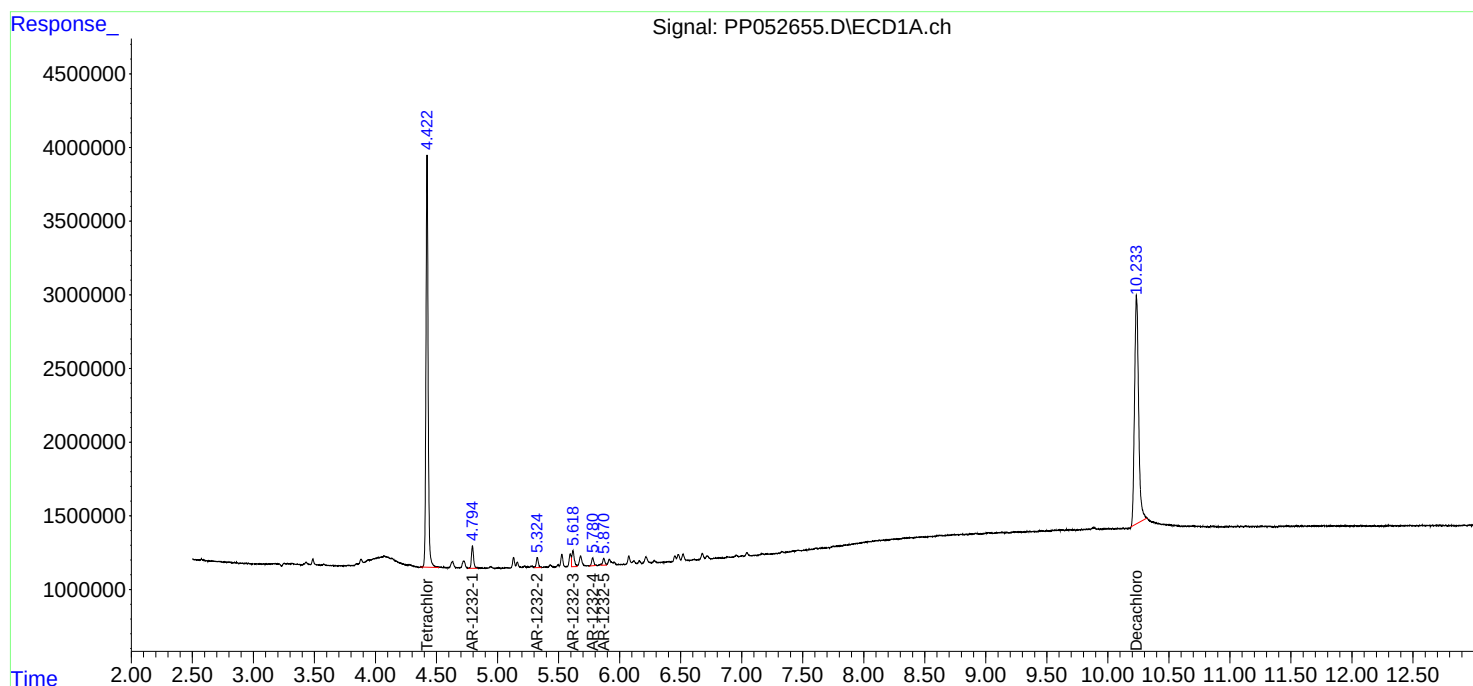
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

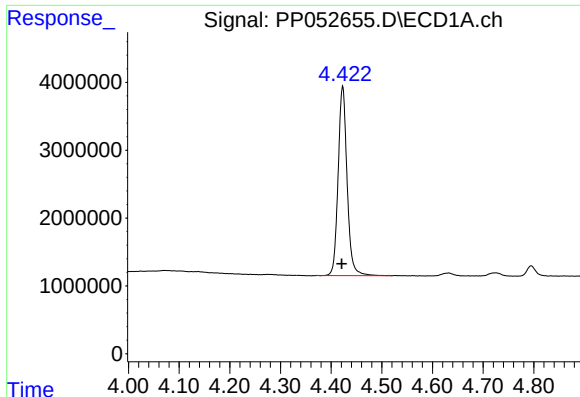
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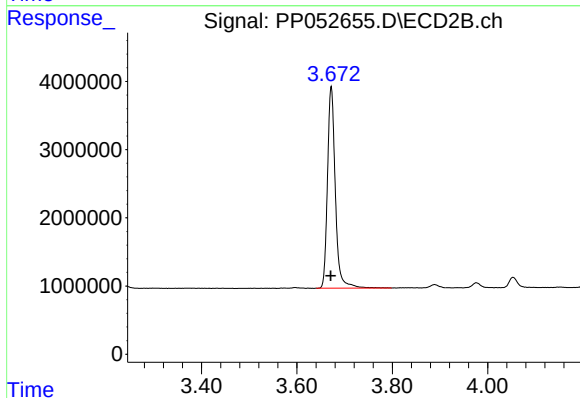




#1 Tetrachloro-m-xylene

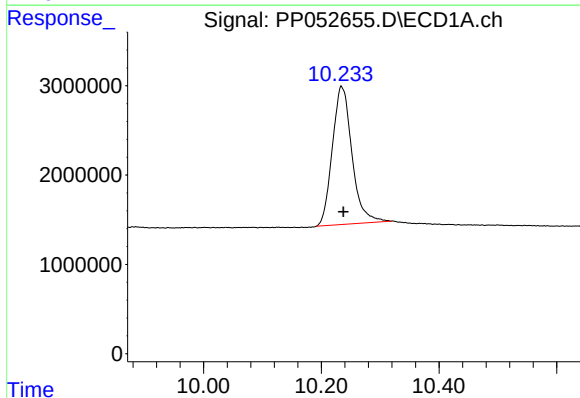
R.T.: 4.423 min
Delta R.T.: 0.002 min
Response: 34312367
Conc: 20.74 ng/ml

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



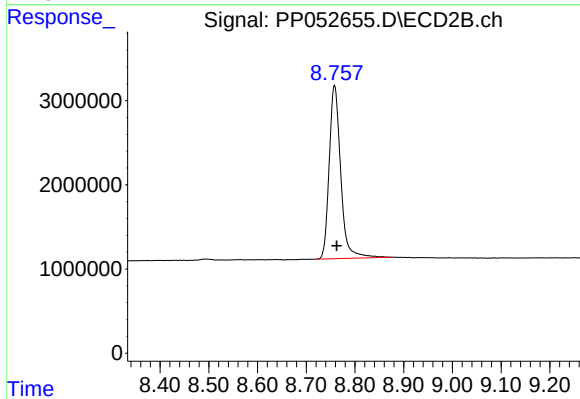
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 33596589
Conc: 25.22 ng/ml



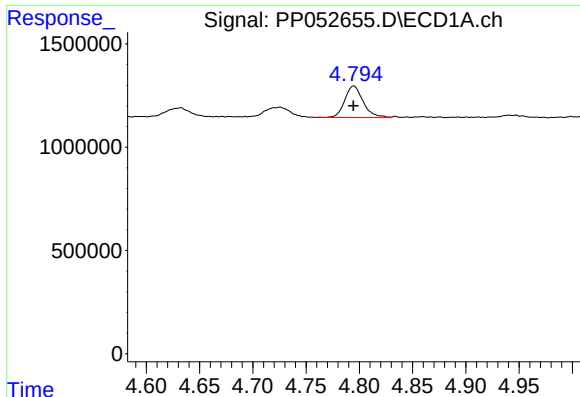
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.003 min
Response: 35914083
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

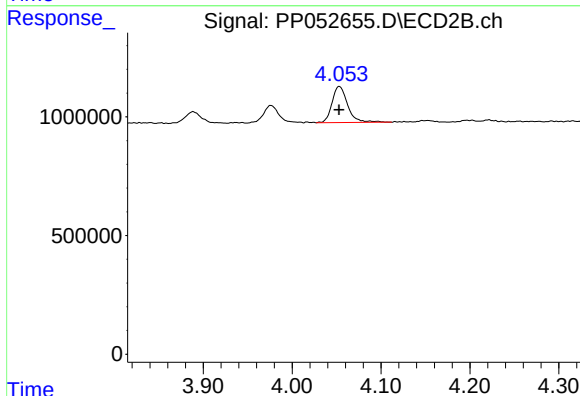
R.T.: 8.758 min
Delta R.T.: -0.004 min
Response: 33850000
Conc: 27.23 ng/ml



#11 AR-1232-1

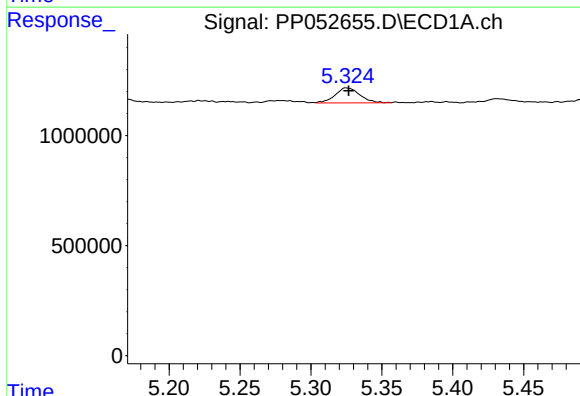
R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 1842911
Conc: 49.64 ng/ml

Instrument :
ECD_P
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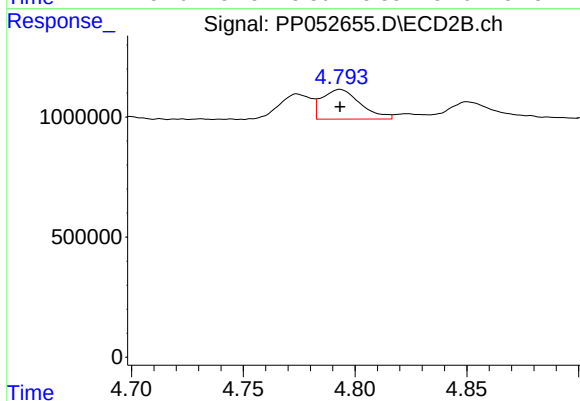
#11 AR-1232-1

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 1846037
Conc: 58.22 ng/ml



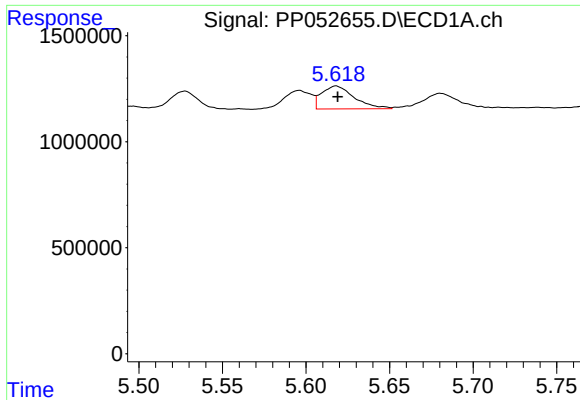
#12 AR-1232-2

R.T.: 5.325 min
Delta R.T.: -0.001 min
Response: 819927
Conc: 40.47 ng/ml



#12 AR-1232-2

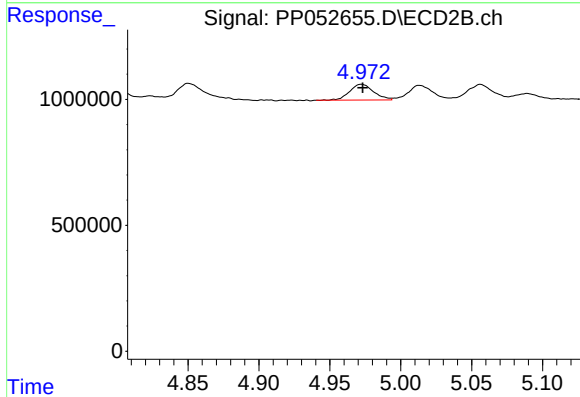
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 1476694
Conc: 48.13 ng/ml



#13 AR-1232-3

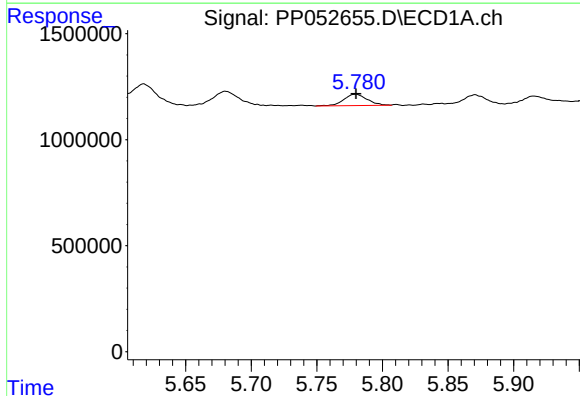
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 1469274
Conc: 48.35 ng/ml

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



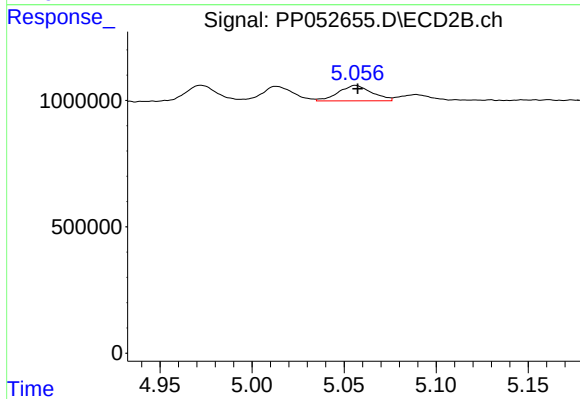
#13 AR-1232-3

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 739597
Conc: 46.02 ng/ml



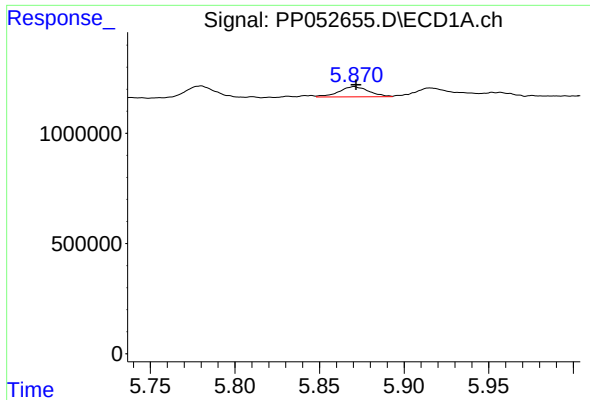
#14 AR-1232-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 658220
Conc: 41.24 ng/ml



#14 AR-1232-4

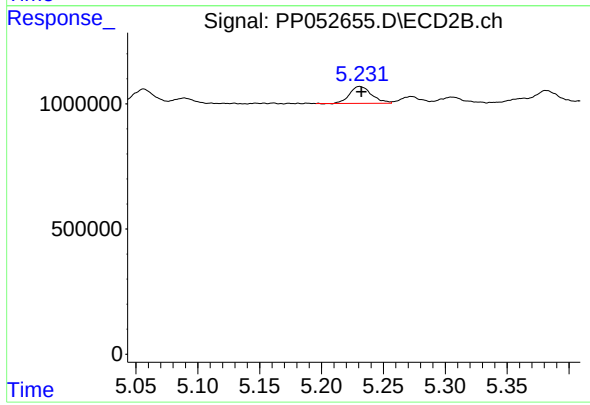
R.T.: 5.056 min
Delta R.T.: -0.001 min
Response: 774208
Conc: 51.17 ng/ml



#15 AR-1232-5

R.T.: 5.870 min
Delta R.T.: -0.001 min
Response: 573534
Conc: 42.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 839549
Conc: 49.14 ng/ml