

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080923\
 Data File : PP059275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 17:40
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 18 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 21:48:45 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...	4.417	3.649	21750067	38027192	17.726	18.768
2) SA Decachlor...	10.211	8.684	17083586	32300526	22.383	22.960
Target Compounds						
11) L3 AR-1232-1	4.790	4.026	1367728	2038422	46.527	42.961
12) L3 AR-1232-2	5.324	4.760	615269	1959385	39.473	46.192
13) L3 AR-1232-3	5.616	4.937	1091585	1053857	41.339	47.497
14) L3 AR-1232-4	5.778	5.021	502837	1060660	37.994	50.234 #
15) L3 AR-1232-5	5.868	5.193	444757	1075455	38.964	46.917

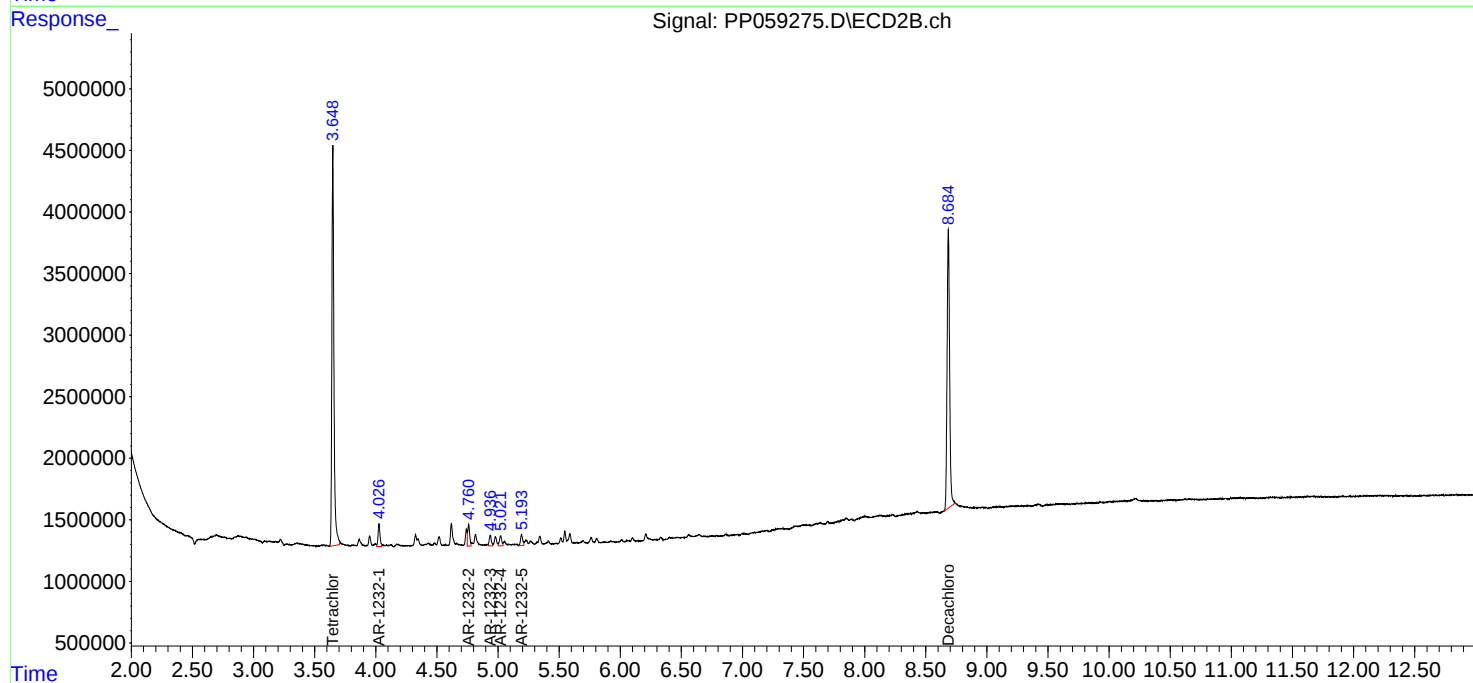
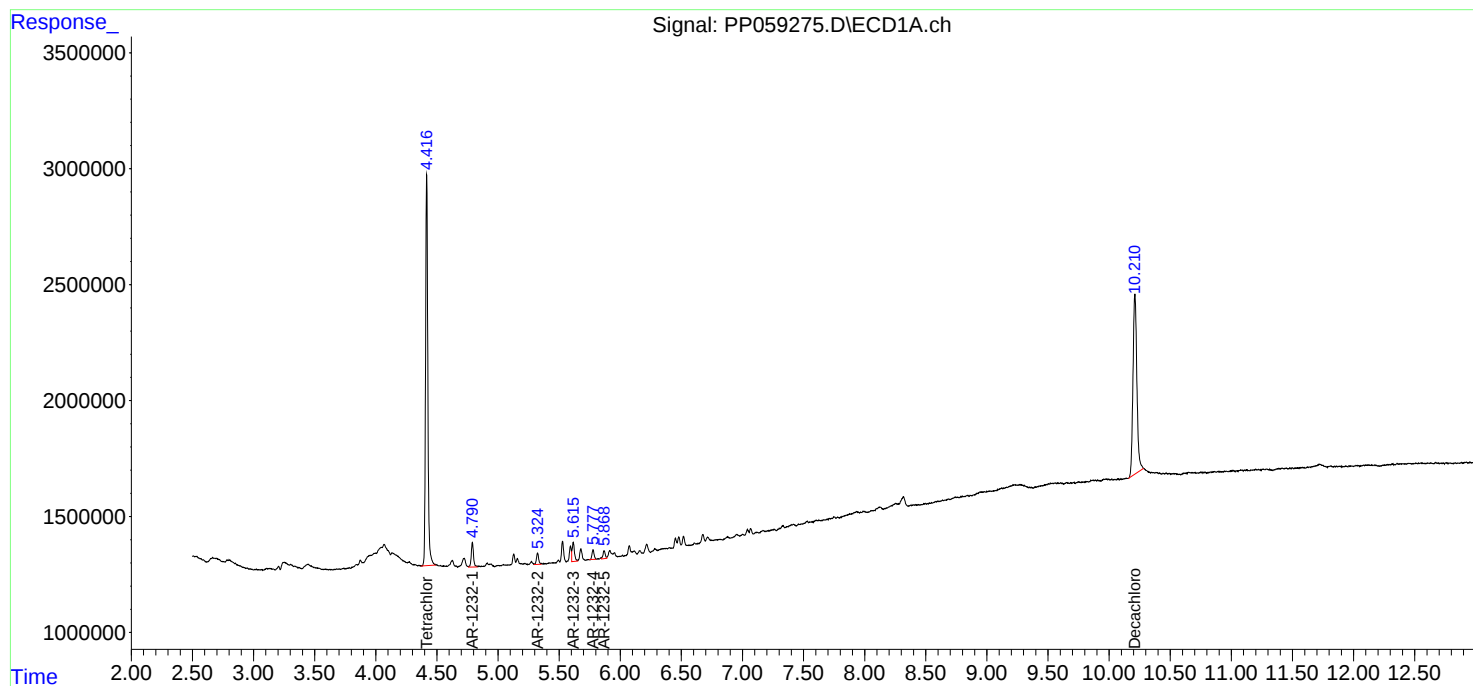
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

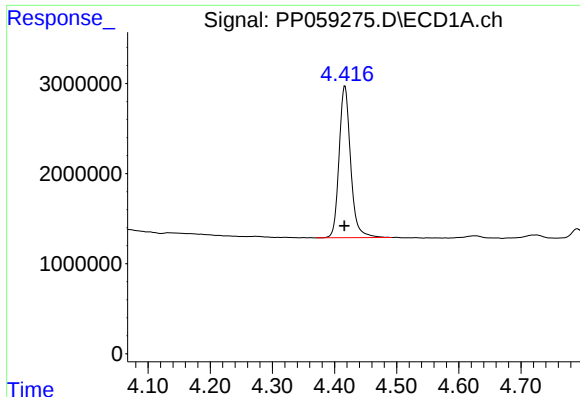
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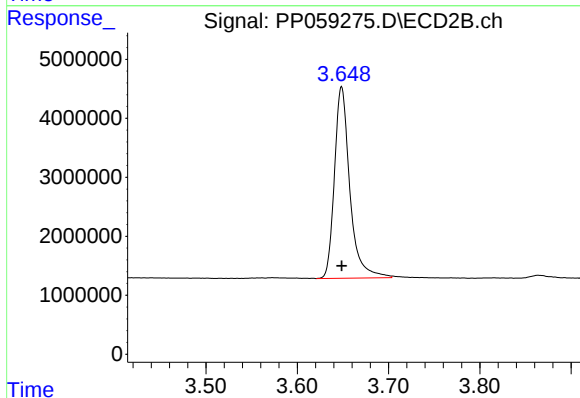




#1 Tetrachloro-m-xylene

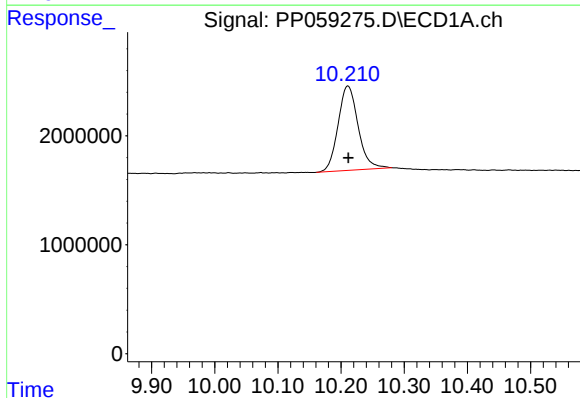
R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 21750067
Conc: 17.73 ng/ml

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



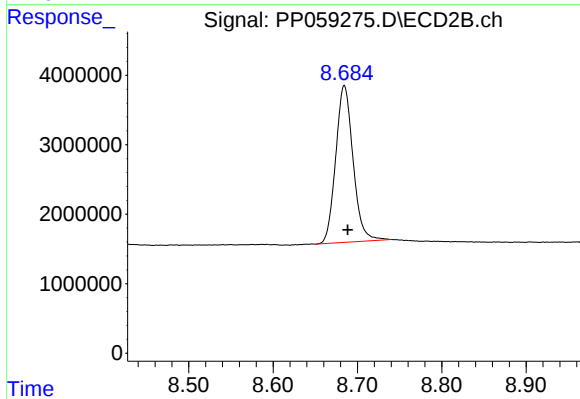
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 38027192
Conc: 18.77 ng/ml



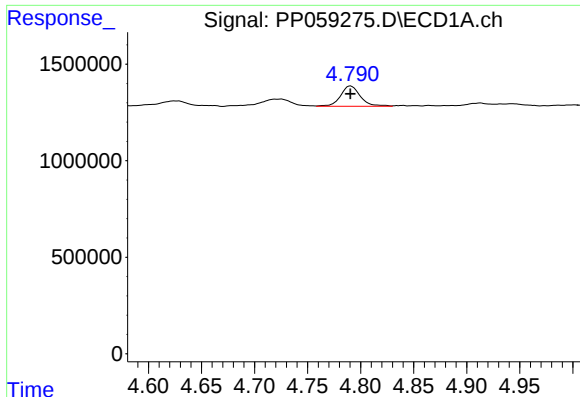
#2 Decachlorobiphenyl

R.T.: 10.211 min
Delta R.T.: 0.000 min
Response: 17083586
Conc: 22.38 ng/ml



#2 Decachlorobiphenyl

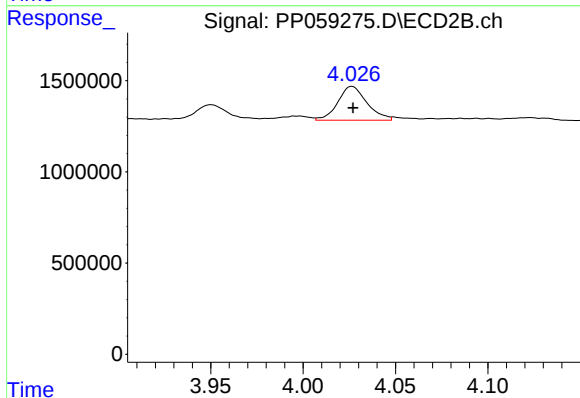
R.T.: 8.684 min
Delta R.T.: -0.004 min
Response: 32300526
Conc: 22.96 ng/ml



#11 AR-1232-1

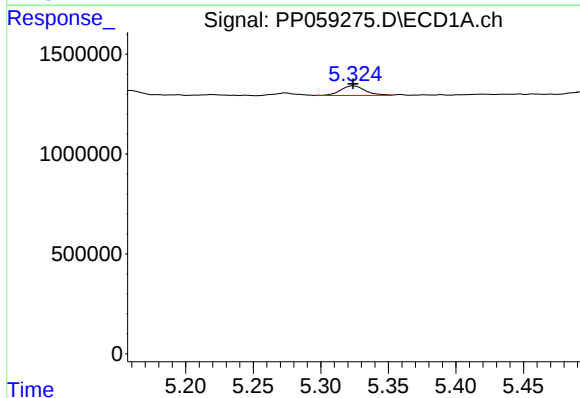
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 1367728
Conc: 46.53 ng/ml

Instrument :
ECD_P
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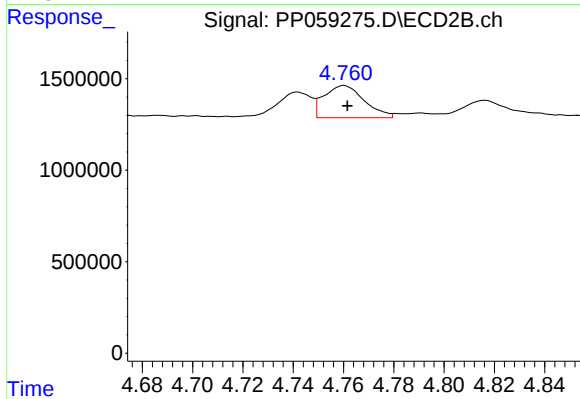
#11 AR-1232-1

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 2038422
Conc: 42.96 ng/ml



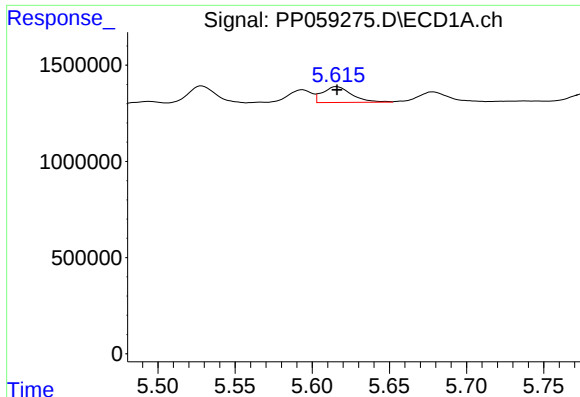
#12 AR-1232-2

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 615269
Conc: 39.47 ng/ml



#12 AR-1232-2

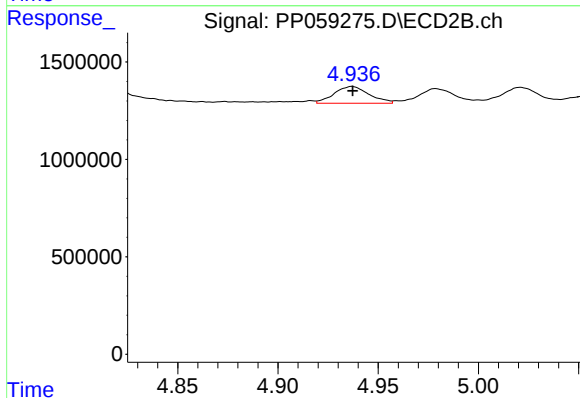
R.T.: 4.760 min
Delta R.T.: -0.001 min
Response: 1959385
Conc: 46.19 ng/ml



#13 AR-1232-3

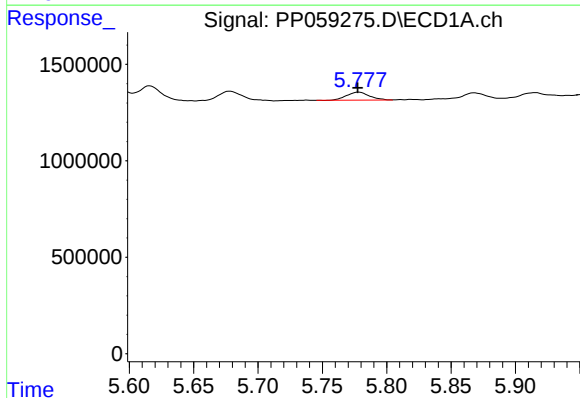
R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 1091585
Conc: 41.34 ng/ml

Instrument :
ECD_P
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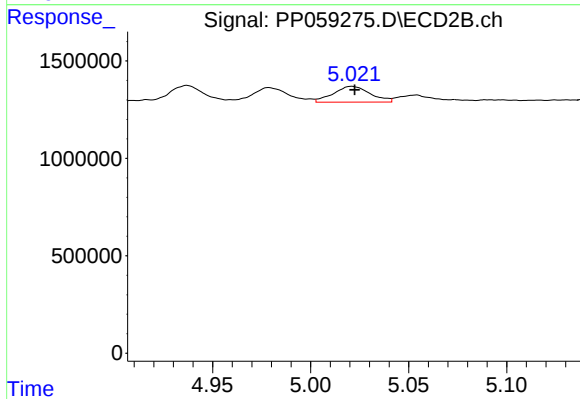
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 1053857
Conc: 47.50 ng/ml



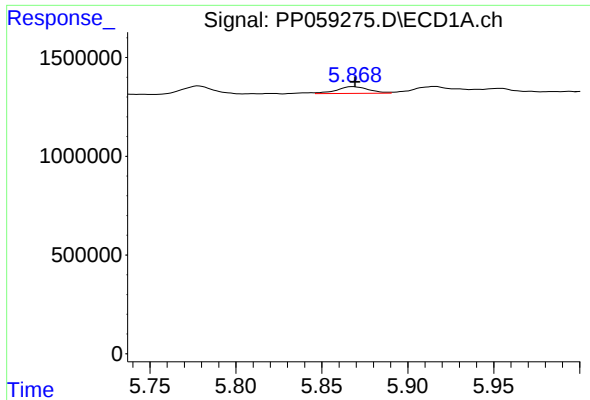
#14 AR-1232-4

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 502837
Conc: 37.99 ng/ml



#14 AR-1232-4

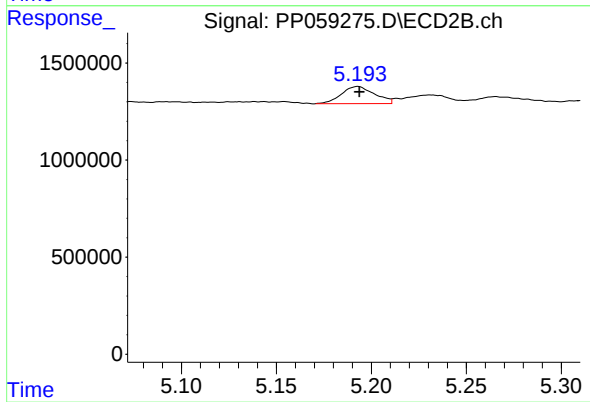
R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 1060660
Conc: 50.23 ng/ml



#15 AR-1232-5

R.T.: 5.868 min
Delta R.T.: -0.001 min
Response: 444757
Conc: 38.96 ng/ml

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



#15 AR-1232-5

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 1075455
Conc: 46.92 ng/ml