

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080923\
 Data File : PP059276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 17:56
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 19 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 21:50:48 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	3.648	22006001	38303194	17.934	18.905
2)	SA Decachlor...	10.208	8.684	16642721	31395027	21.806	22.316
Target Compounds							
16)	L4 AR-1242-1	5.592	4.741	1424135	2571711	41.603	45.952
17)	L4 AR-1242-2	5.615	4.760	2056032	3522782	41.900	44.180
18)	L4 AR-1242-3	5.678	4.936	1269507	1931032	40.407	45.309
19)	L4 AR-1242-4	5.776	5.021	987140	2081682	38.494	47.673
20)	L4 AR-1242-5	6.517	5.546	1110094	2246684	42.970	45.230

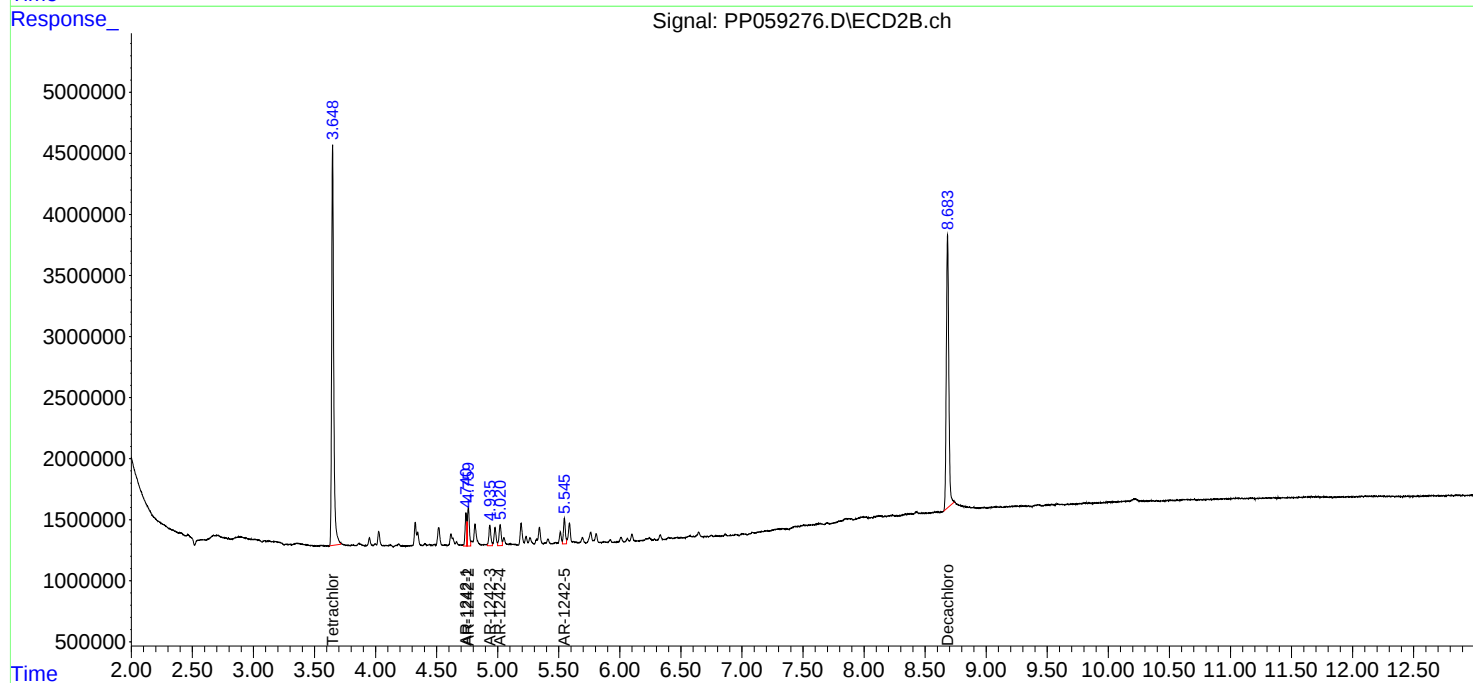
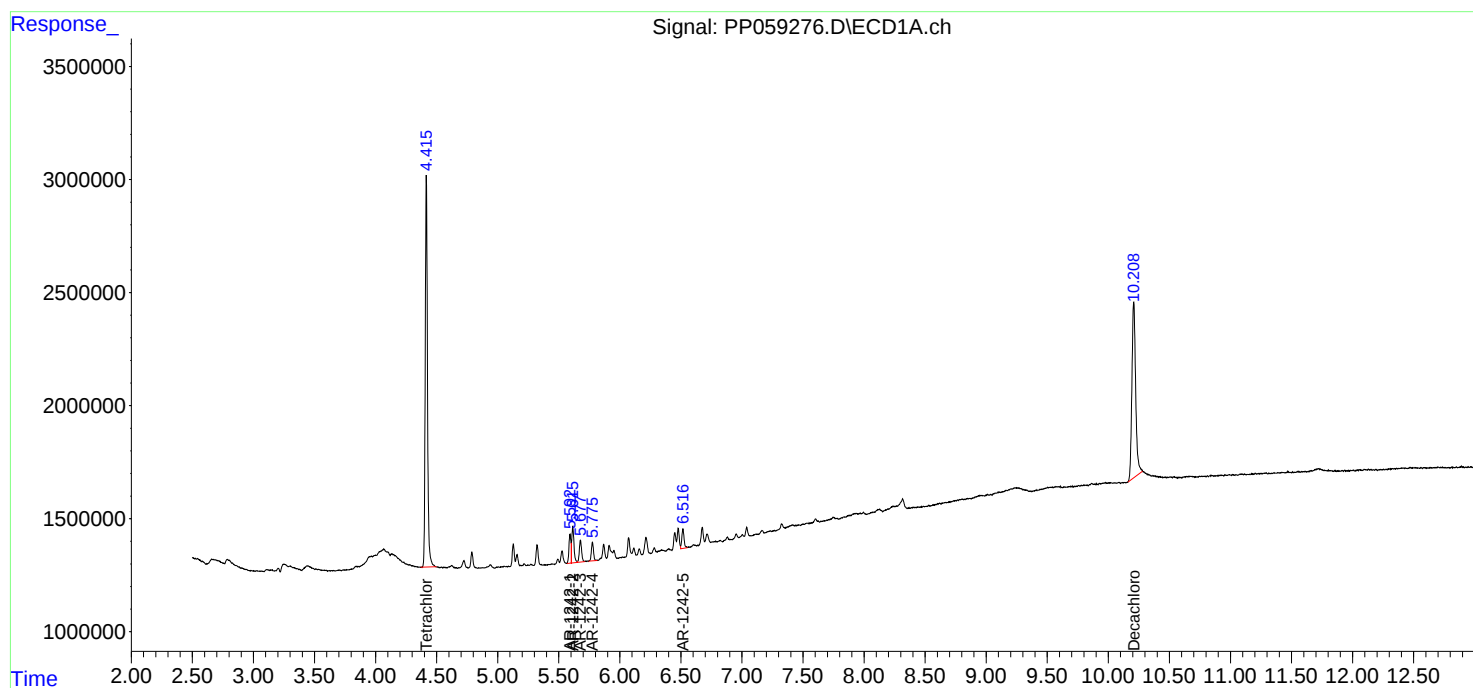
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

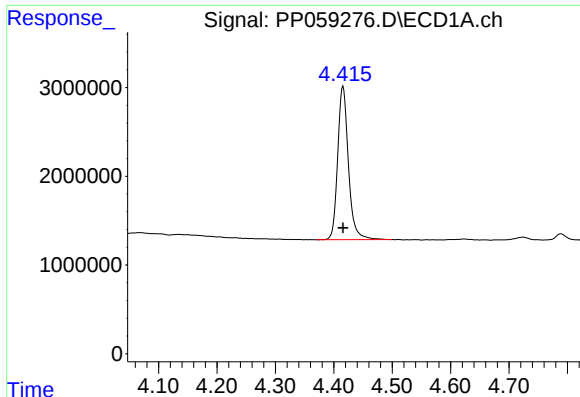
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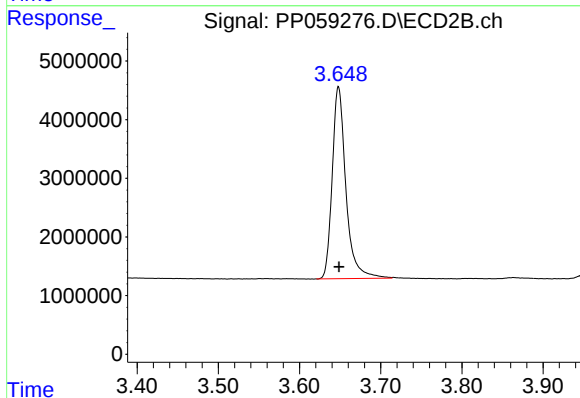




#1 Tetrachloro-m-xylene

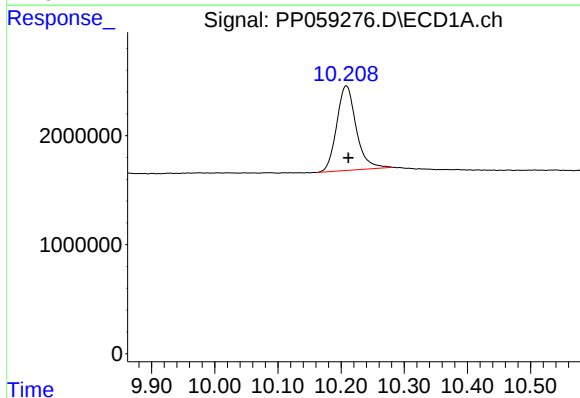
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 22006001
Conc: 17.93 ng/ml

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



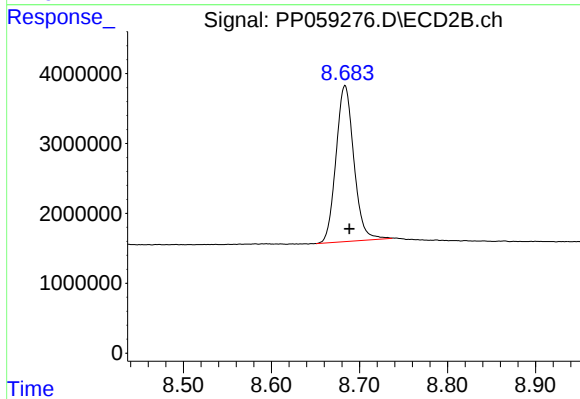
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 38303194
Conc: 18.90 ng/ml



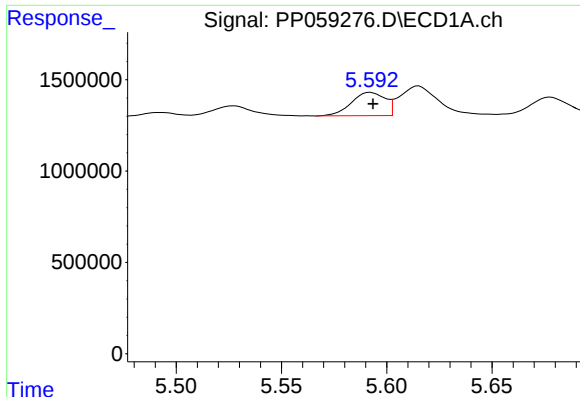
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: -0.003 min
Response: 16642721
Conc: 21.81 ng/ml



#2 Decachlorobiphenyl

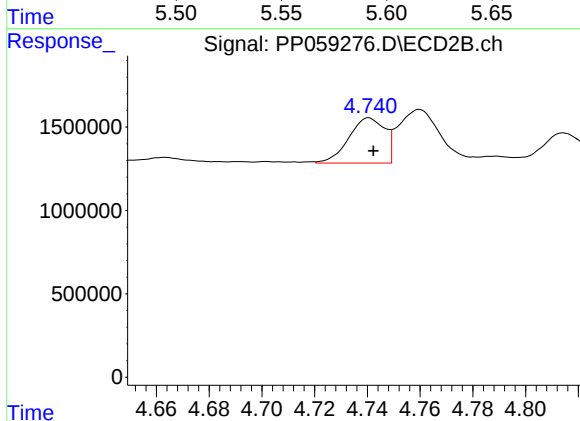
R.T.: 8.684 min
Delta R.T.: -0.005 min
Response: 31395027
Conc: 22.32 ng/ml



#16 AR-1242-1

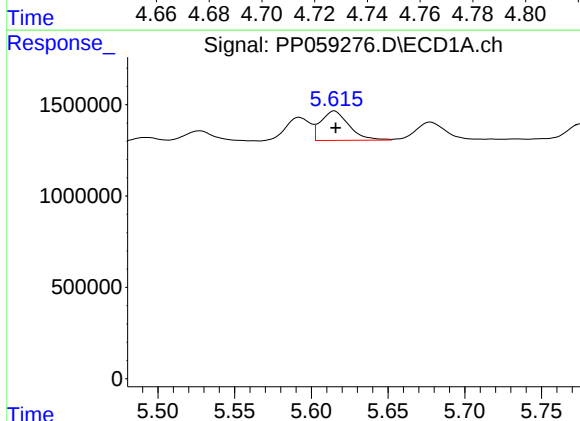
R.T.: 5.592 min
Delta R.T.: -0.001 min
Response: 1424135
Conc: 41.60 ng/ml

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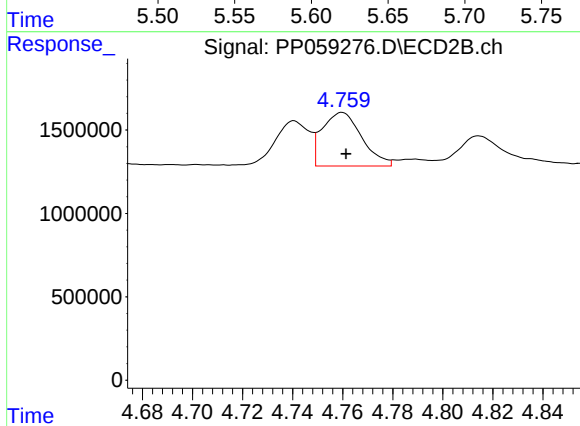
#16 AR-1242-1

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 2571711
Conc: 45.95 ng/ml



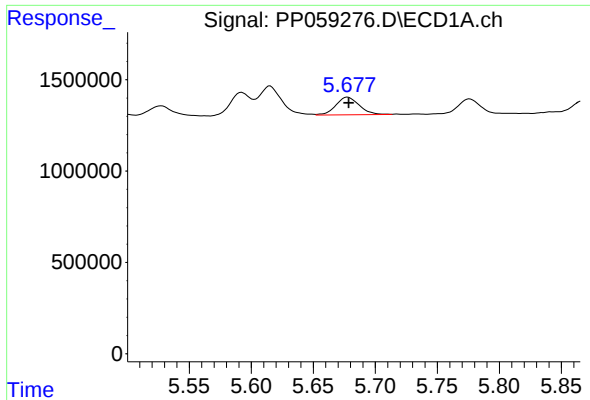
#17 AR-1242-2

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 2056032
Conc: 41.90 ng/ml



#17 AR-1242-2

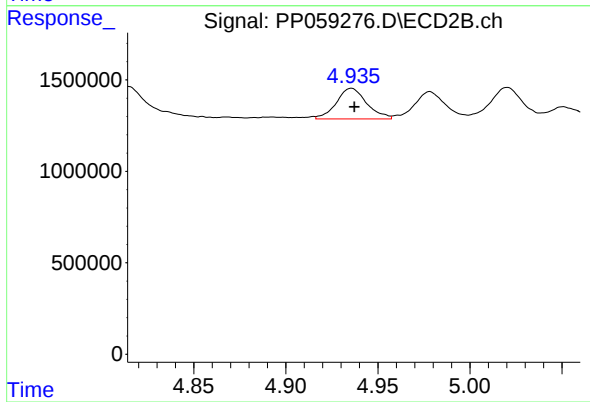
R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 3522782
Conc: 44.18 ng/ml



#18 AR-1242-3

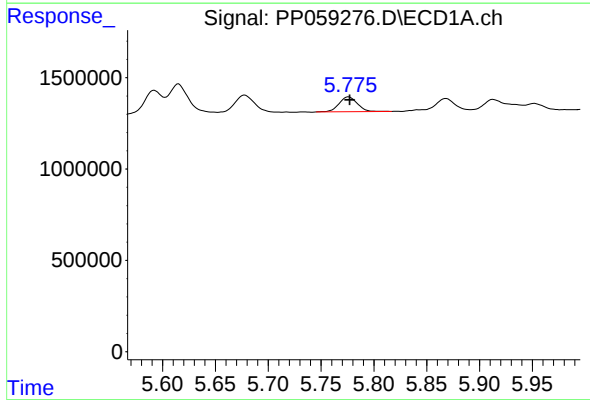
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 1269507
Conc: 40.41 ng/ml

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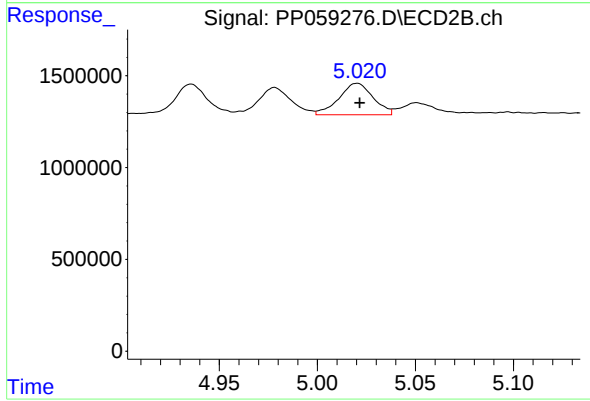
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: -0.001 min
Response: 1931032
Conc: 45.31 ng/ml



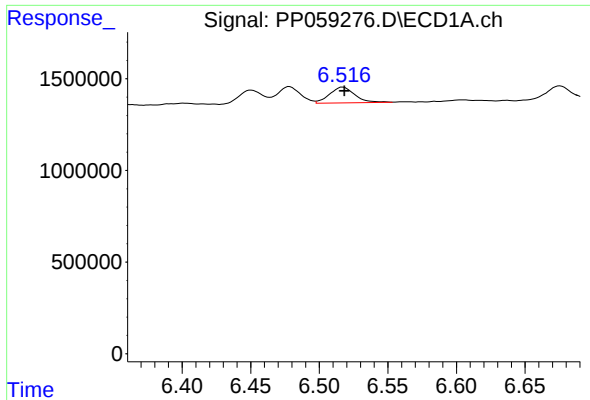
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 987140
Conc: 38.49 ng/ml



#19 AR-1242-4

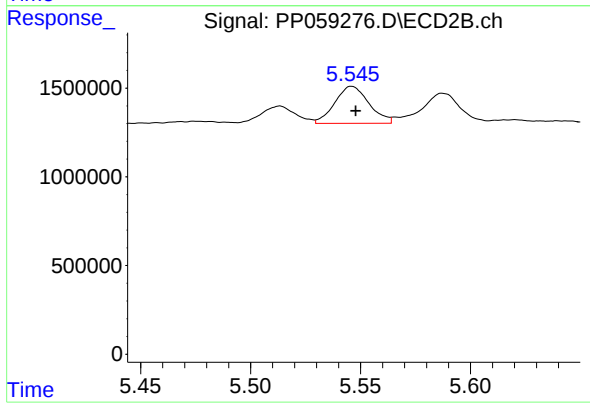
R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 2081682
Conc: 47.67 ng/ml



#20 AR-1242-5

R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 1110094
Conc: 42.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 2246684
Conc: 45.23 ng/ml