

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 16:17
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:42:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.348	3.594	26972230	50980263	16.756	16.276
2)	SA Decachlor...	10.096	8.559	30179680	25535304	17.139	16.591
Target Compounds							
16)	L4 AR-1242-1	5.525	4.667	1211821	1841617	23.910	22.215
17)	L4 AR-1242-2	5.547	4.685	1644259	2475331	22.761	21.197
18)	L4 AR-1242-3	5.609	4.860	908117	1258493	20.535m	20.523
19)	L4 AR-1242-4	5.710	4.942	743070	1309207	19.941m	22.364
20)	L4 AR-1242-5	6.448	5.461	947196	1843884	22.445m	26.527

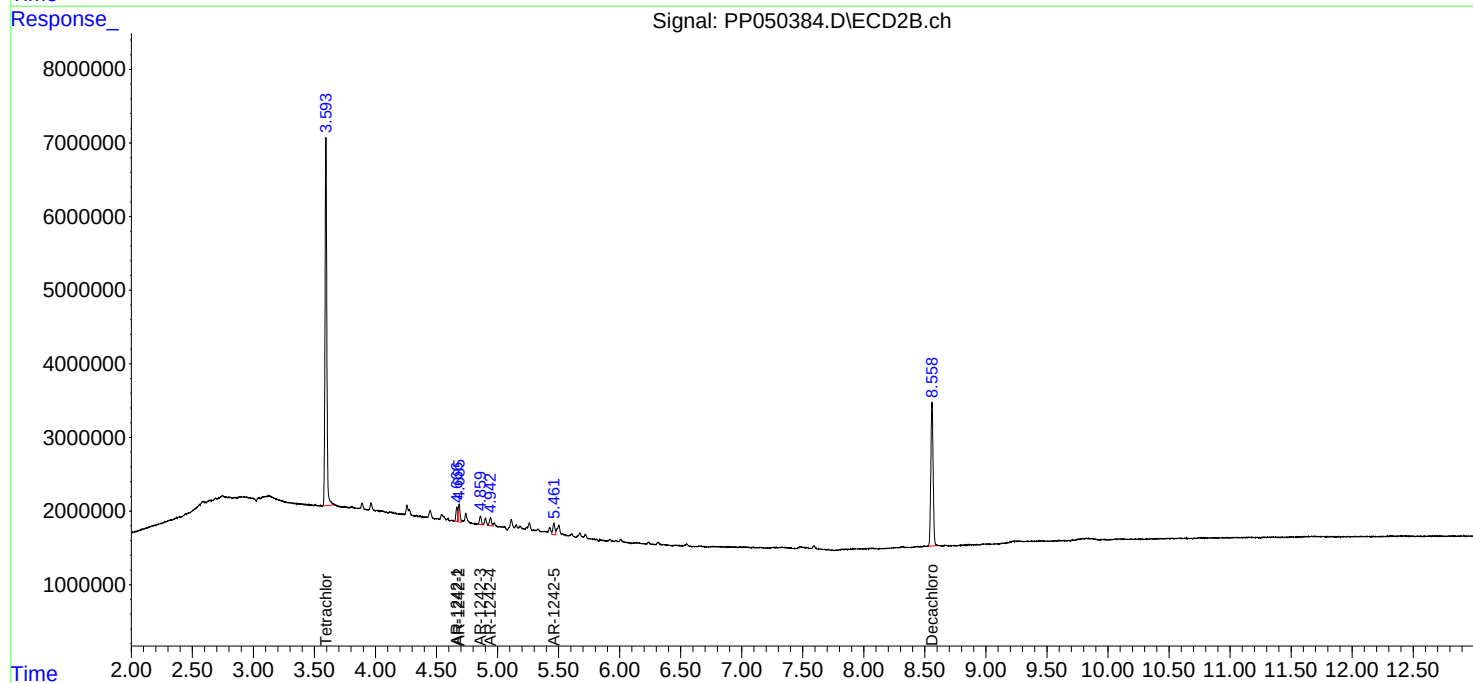
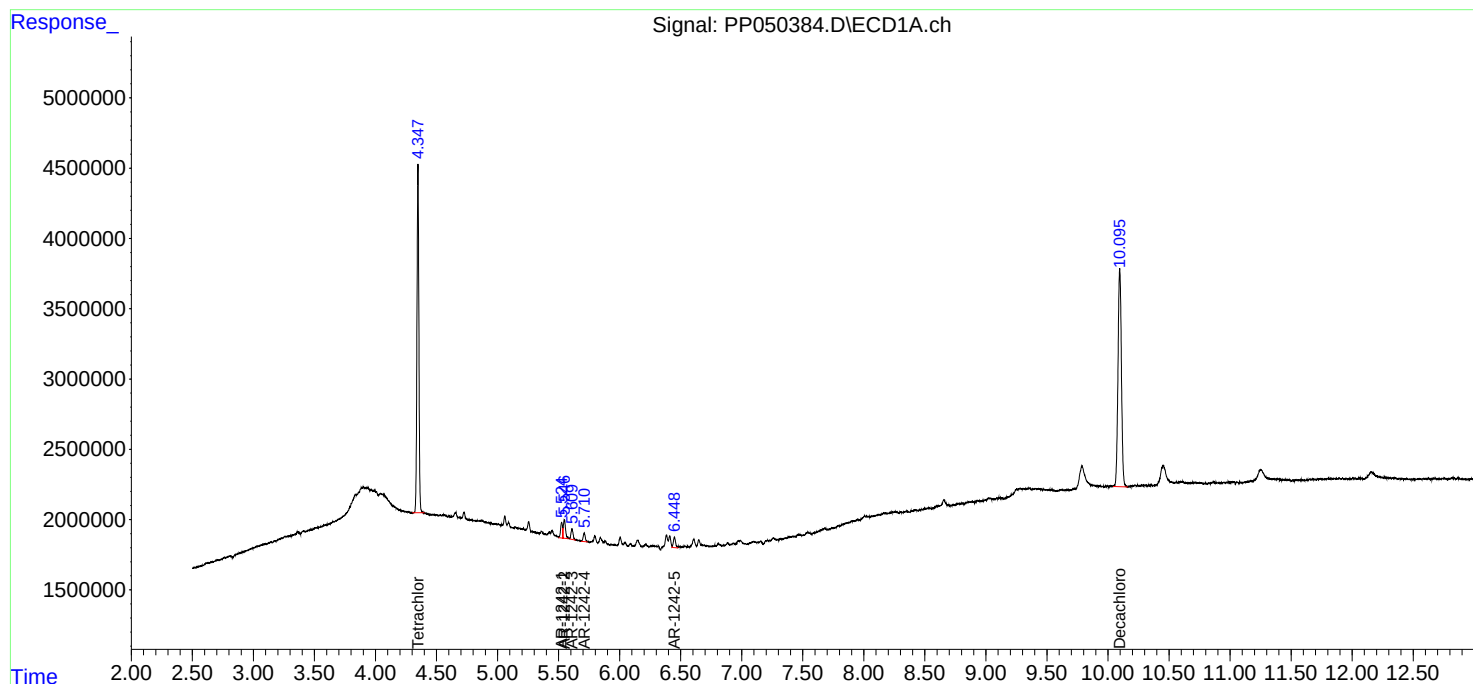
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

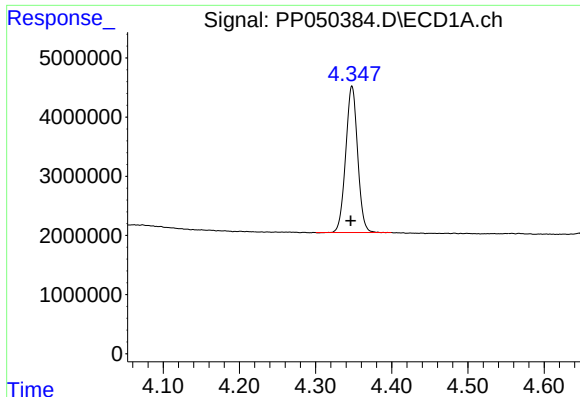
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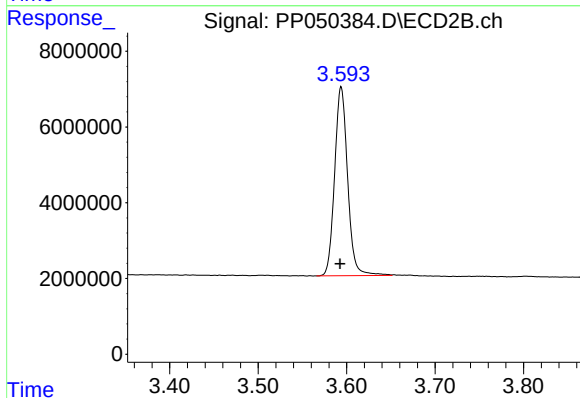




#1 Tetrachloro-m-xylene

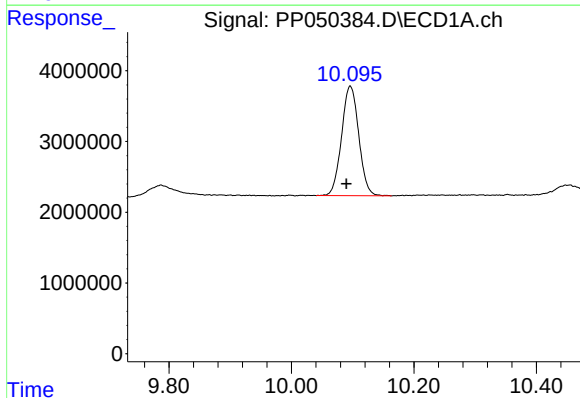
R.T.: 4.348 min
Delta R.T.: 0.002 min
Response: 26972230
Conc: 16.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



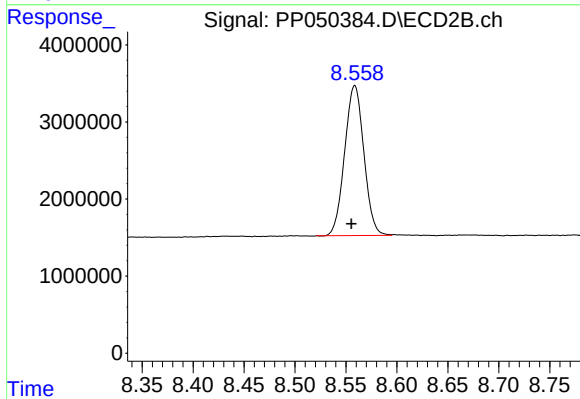
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.001 min
Response: 50980263
Conc: 16.28 ng/ml



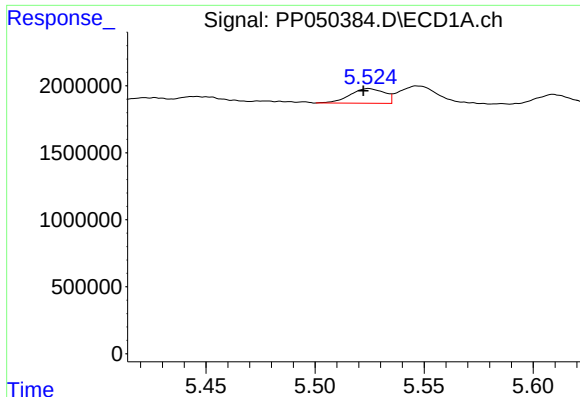
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.006 min
Response: 30179680
Conc: 17.14 ng/ml



#2 Decachlorobiphenyl

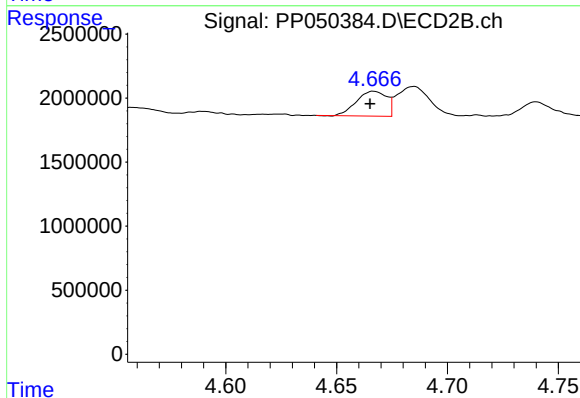
R.T.: 8.559 min
Delta R.T.: 0.004 min
Response: 25535304
Conc: 16.59 ng/ml



#16 AR-1242-1

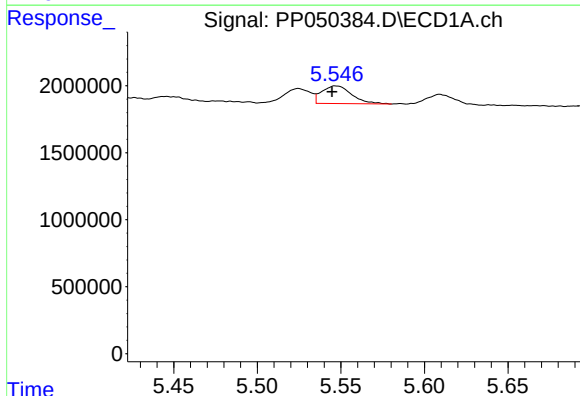
R.T.: 5.525 min
Delta R.T.: 0.002 min
Response: 1211821
Conc: 23.91 ng/ml

Instrument :
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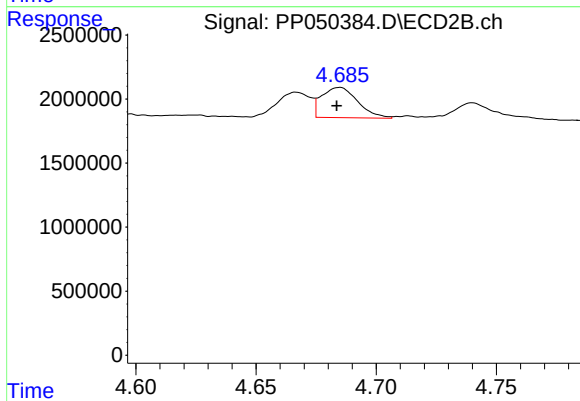
#16 AR-1242-1

R.T.: 4.667 min
Delta R.T.: 0.002 min
Response: 1841617
Conc: 22.21 ng/ml



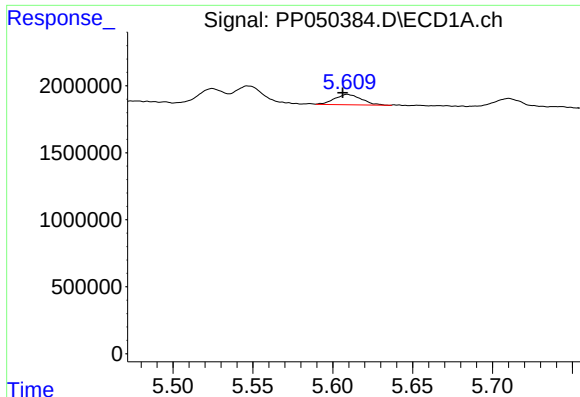
#17 AR-1242-2

R.T.: 5.547 min
Delta R.T.: 0.003 min
Response: 1644259
Conc: 22.76 ng/ml



#17 AR-1242-2

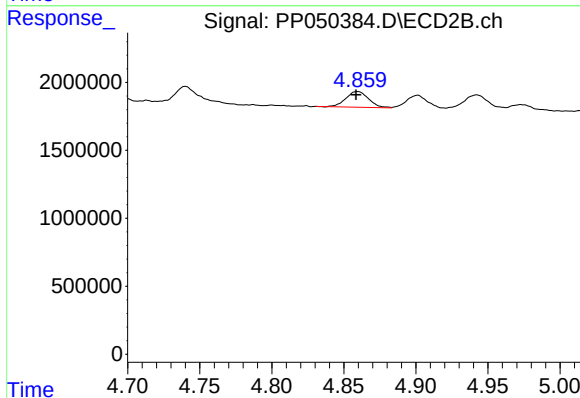
R.T.: 4.685 min
Delta R.T.: 0.001 min
Response: 2475331
Conc: 21.20 ng/ml



#18 AR-1242-3

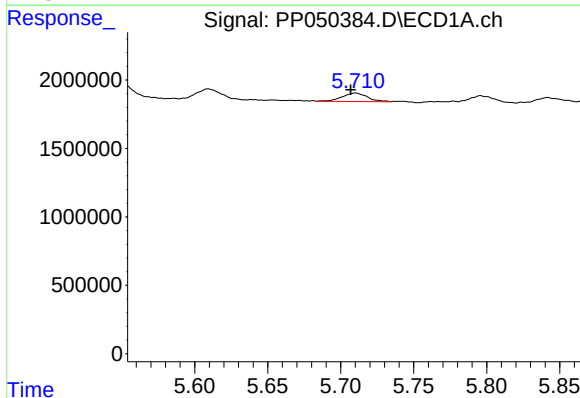
R.T.: 5.609 min
Delta R.T.: 0.003 min
Response: 908117
Conc: 20.53 ng/ml

Instrument :
ECD_P
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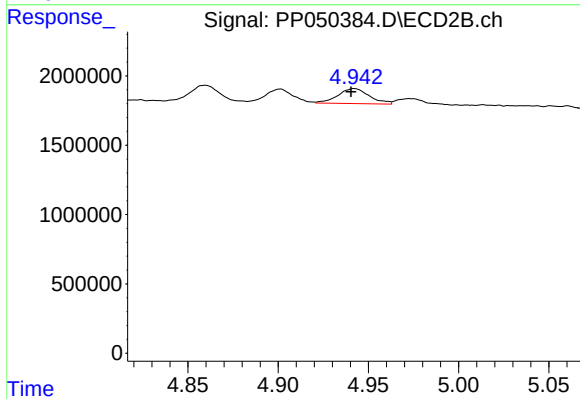
#18 AR-1242-3

R.T.: 4.860 min
Delta R.T.: 0.001 min
Response: 1258493
Conc: 20.52 ng/ml



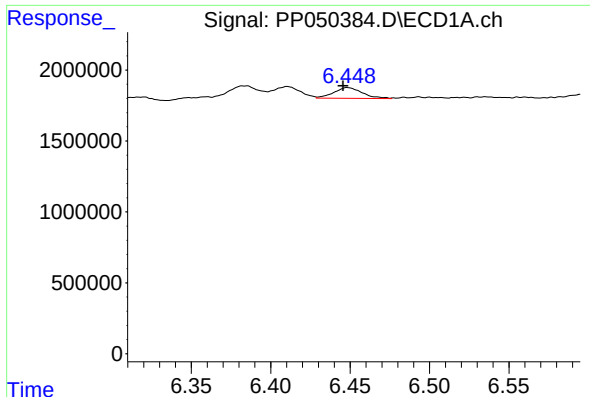
#19 AR-1242-4

R.T.: 5.710 min
Delta R.T.: 0.003 min
Response: 743070
Conc: 19.94 ng/ml m



#19 AR-1242-4

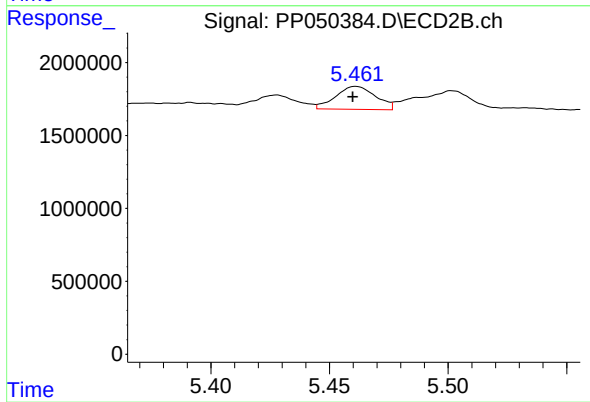
R.T.: 4.942 min
Delta R.T.: 0.002 min
Response: 1309207
Conc: 22.36 ng/ml



#20 AR-1242-5

R.T.: 6.448 min
Delta R.T.: 0.002 min
Response: 947196
Conc: 22.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#20 AR-1242-5

R.T.: 5.461 min
Delta R.T.: 0.001 min
Response: 1843884
Conc: 26.53 ng/ml