

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 19:58
 Operator : YP\AJ
 Sample : N3980-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:23:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.347	3.593	33014594	63531305	20.510	20.283
2) SA Decachlor...	10.095	8.557	35897938	30819275	20.386	20.024
Target Compounds						
16) L4 AR-1242-1	5.524	4.666	2562939	4422901	50.569	53.352
17) L4 AR-1242-2	5.547	4.684	3708365	5964431	51.334	51.074
18) L4 AR-1242-3	5.608	4.859	2191404	3085047	49.553	50.310
19) L4 AR-1242-4	5.709	4.941	1803328	2963174	48.393	50.618
20) L4 AR-1242-5	6.448	5.461	2172332	3956966	51.475	56.927

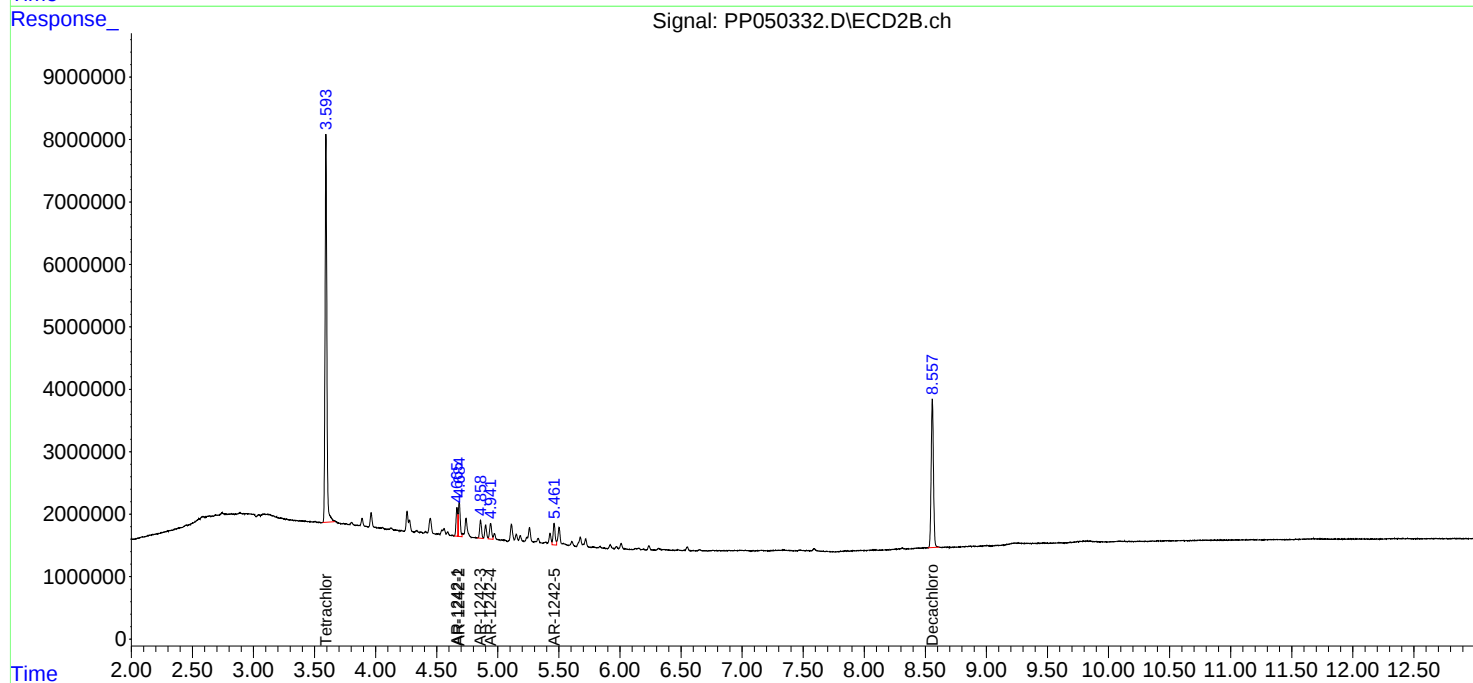
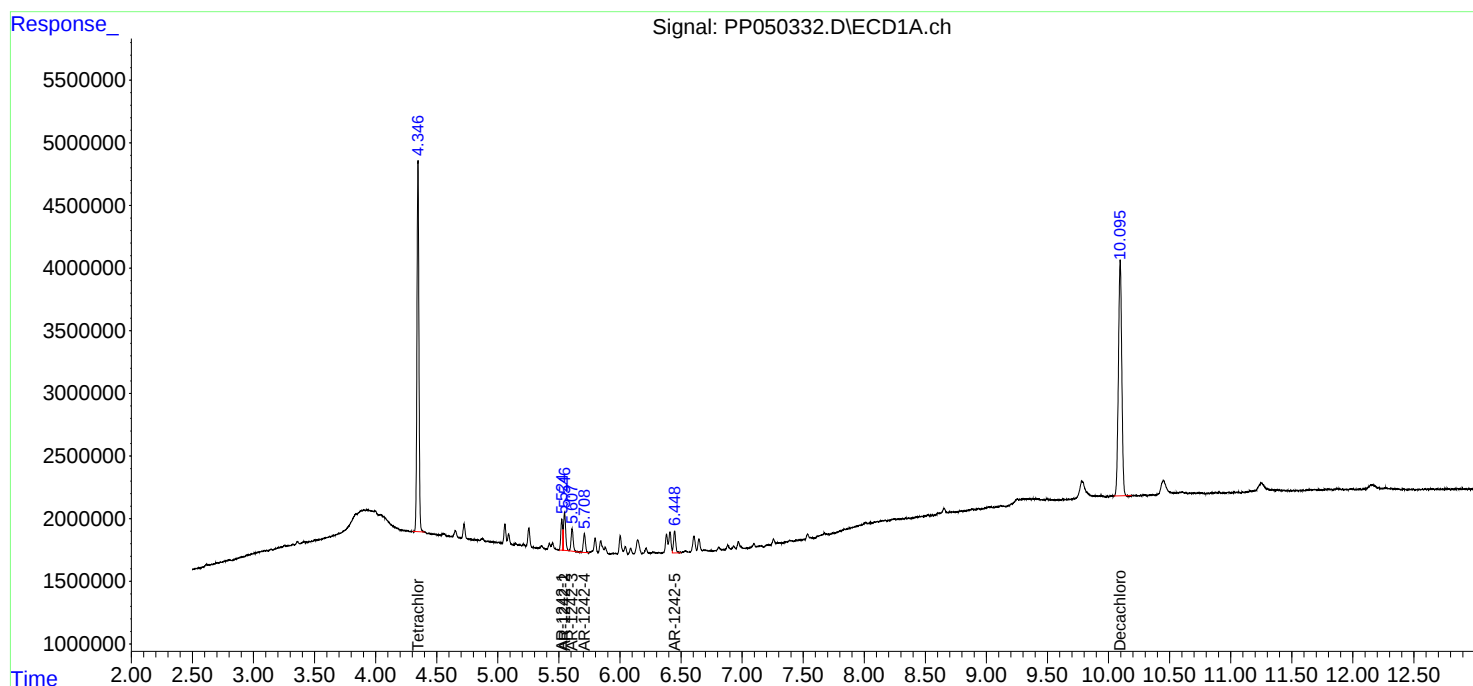
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

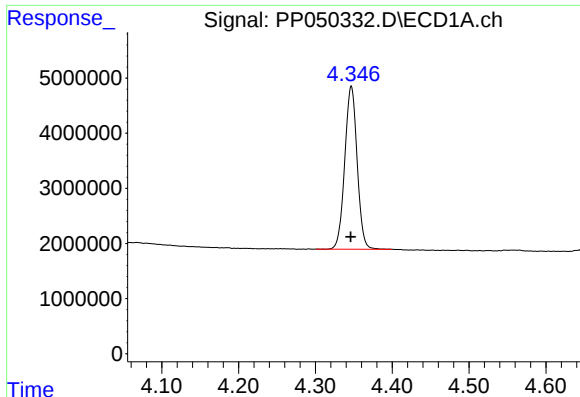
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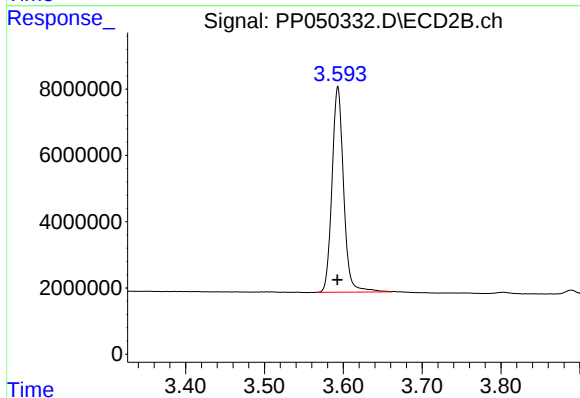




#1 Tetrachloro-m-xylene

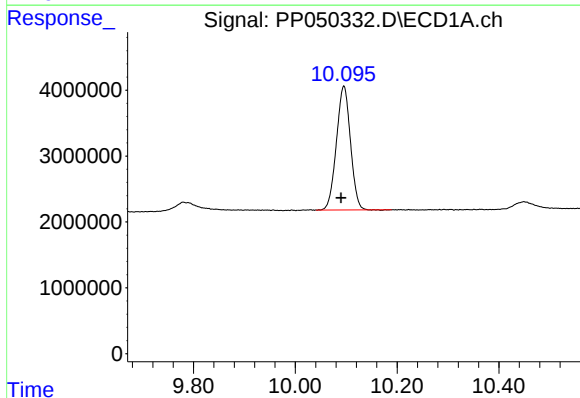
R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 33014594
Conc: 20.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2022



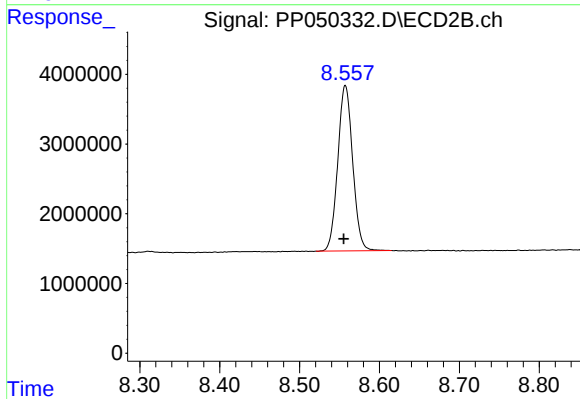
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 63531305
Conc: 20.28 ng/ml



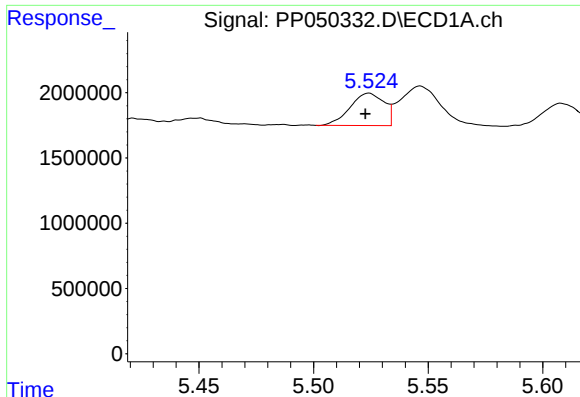
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.006 min
Response: 35897938
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

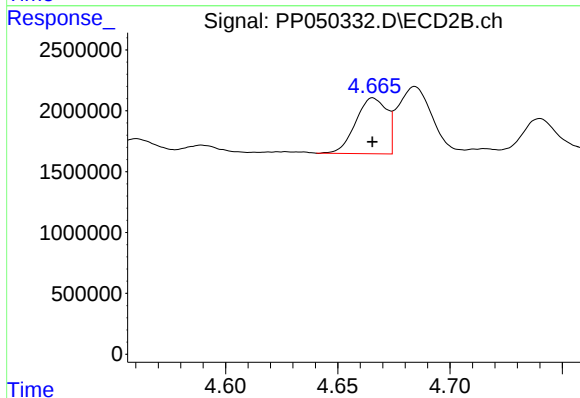
R.T.: 8.557 min
Delta R.T.: 0.002 min
Response: 30819275
Conc: 20.02 ng/ml



#16 AR-1242-1

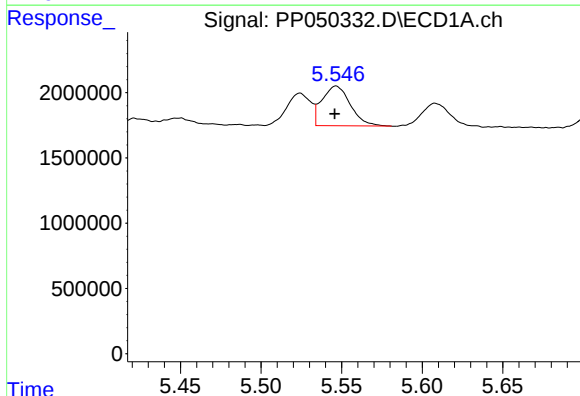
R.T.: 5.524 min
Delta R.T.: 0.002 min
Response: 2562939
Conc: 50.57 ng/ml

Instrument :
ECD_P
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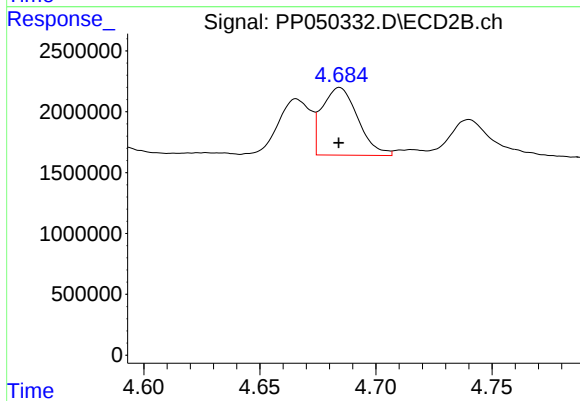
#16 AR-1242-1

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 4422901
Conc: 53.35 ng/ml



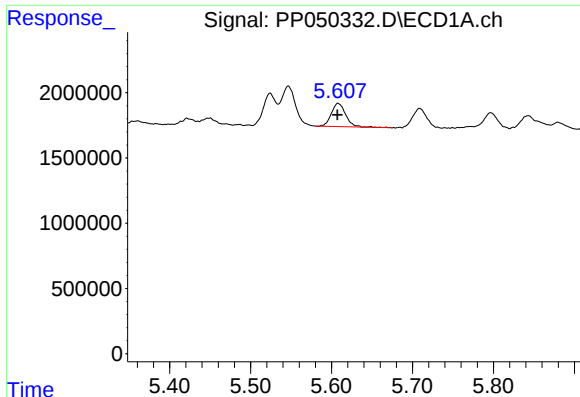
#17 AR-1242-2

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 3708365
Conc: 51.33 ng/ml



#17 AR-1242-2

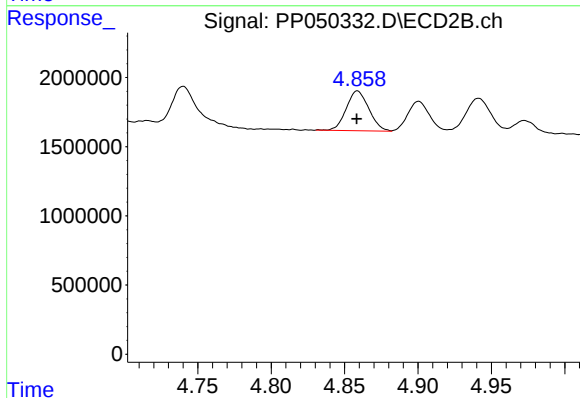
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 5964431
Conc: 51.07 ng/ml



#18 AR-1242-3

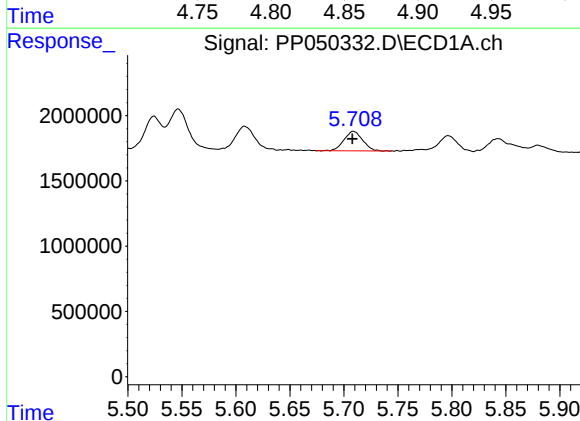
R.T.: 5.608 min
Delta R.T.: 0.001 min
Response: 2191404
Conc: 49.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
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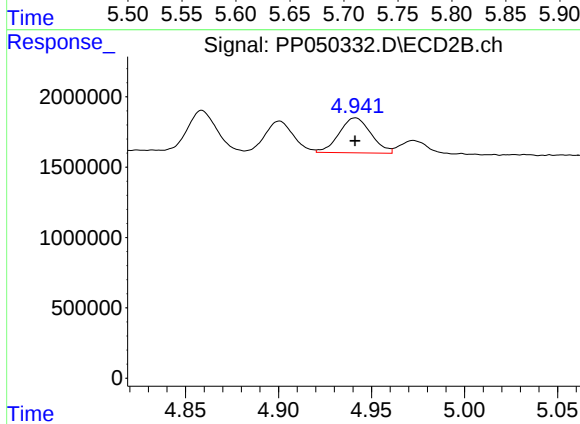
#18 AR-1242-3

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 3085047
Conc: 50.31 ng/ml



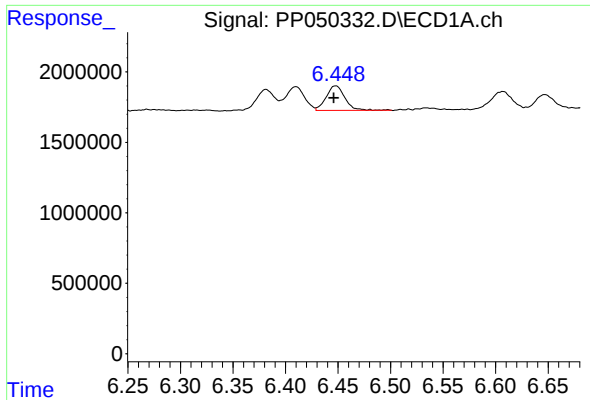
#19 AR-1242-4

R.T.: 5.709 min
Delta R.T.: 0.001 min
Response: 1803328
Conc: 48.39 ng/ml



#19 AR-1242-4

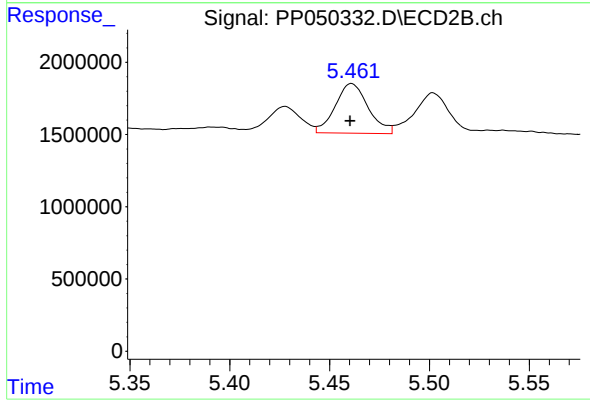
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 2963174
Conc: 50.62 ng/ml



#20 AR-1242-5

R.T.: 6.448 min
Delta R.T.: 0.002 min
Response: 2172332
Conc: 51.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2022



#20 AR-1242-5

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 3956966
Conc: 56.93 ng/ml