

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063022\
 Data File : PP049074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 13:40
 Operator : YP\AJ
 Sample : N3214-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 04:10:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.343	3.593	25675410	45987996	18.061	17.959
2) SA Decachlor...	10.090	8.565	25857296	21966855	21.080	19.488
Target Compounds						
26) L6 AR-1254-1	6.378	5.465	2900464	6245537	43.028	42.542
27) L6 AR-1254-2	6.596	5.611	4192570	5633578	44.702	45.156
28) L6 AR-1254-3	6.967	6.014	4630216	7953920	45.632	44.175
29) L6 AR-1254-4	7.254	6.241	3347752	4696055	44.622	43.406
30) L6 AR-1254-5	7.673	6.658	3600336	5821260	42.674	40.108

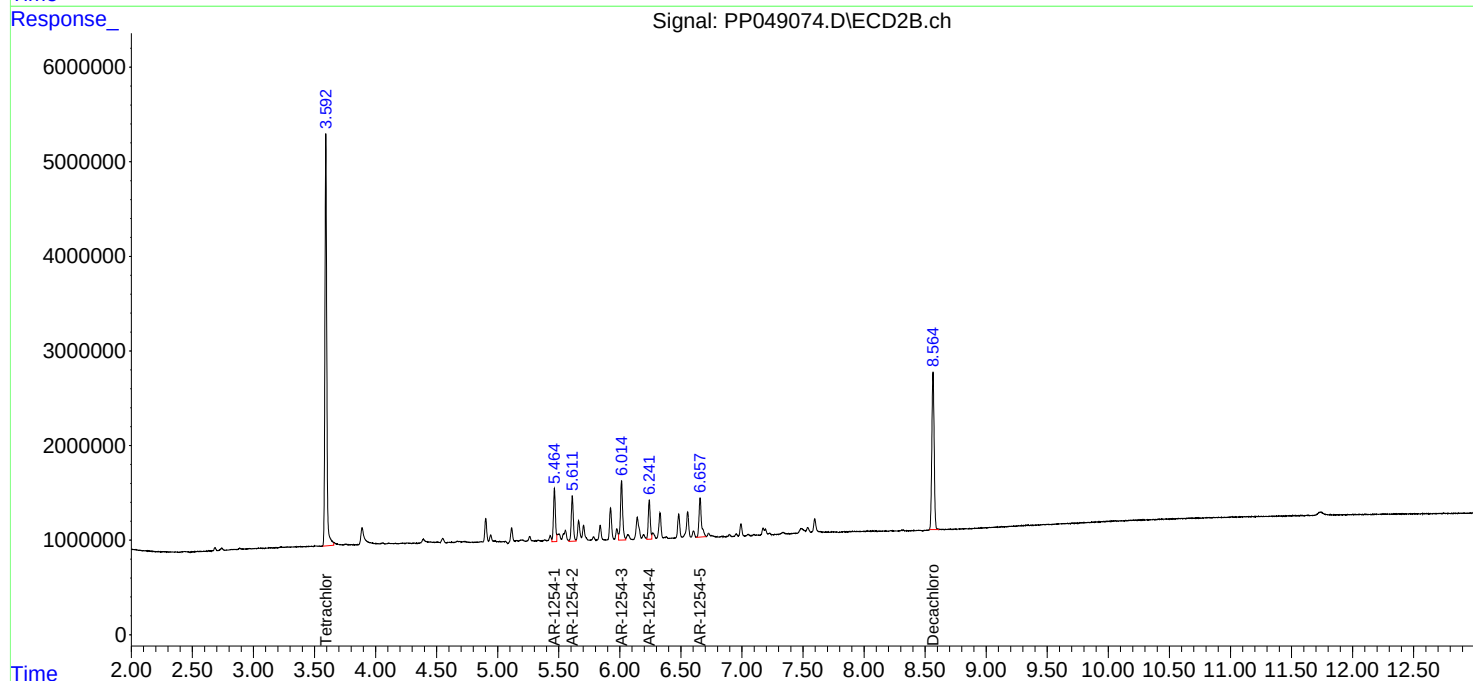
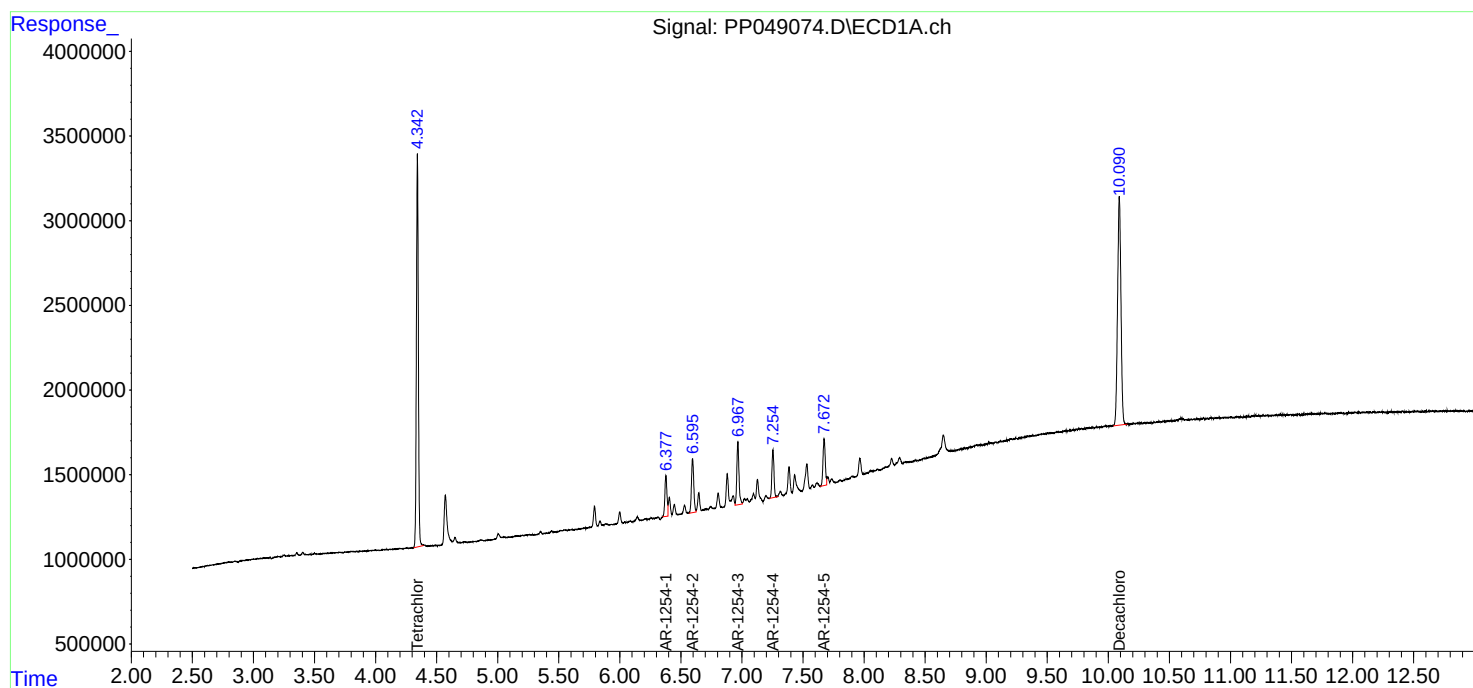
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

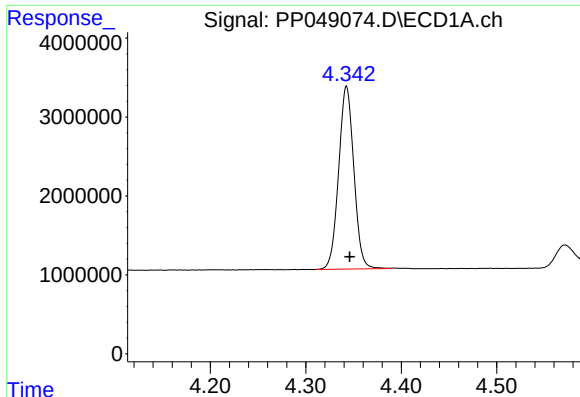
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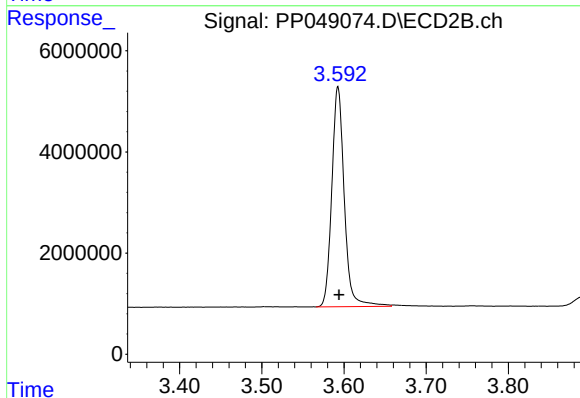




#1 Tetrachloro-m-xylene

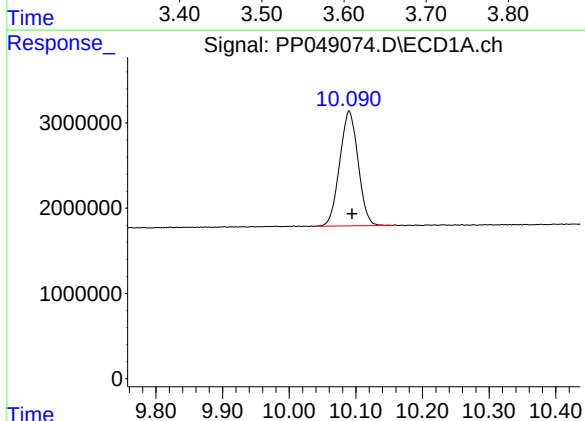
R.T.: 4.343 min
Delta R.T.: -0.003 min
Response: 25675410
Conc: 18.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2022



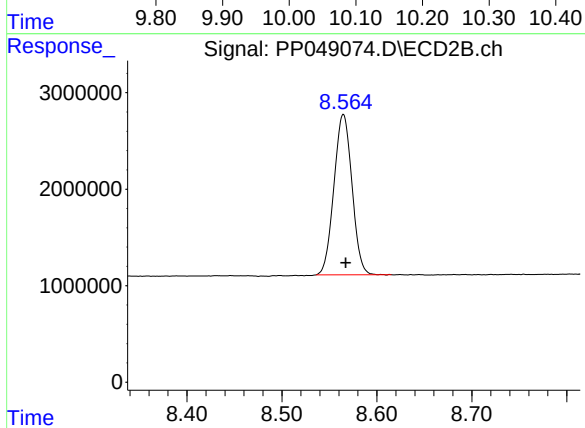
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.001 min
Response: 45987996
Conc: 17.96 ng/ml



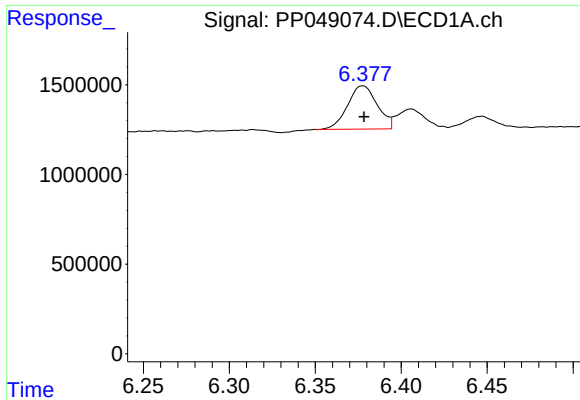
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.004 min
Response: 25857296
Conc: 21.08 ng/ml



#2 Decachlorobiphenyl

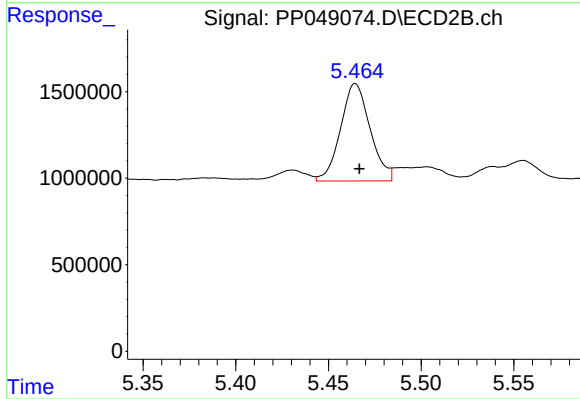
R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 21966855
Conc: 19.49 ng/ml



#26 AR-1254-1

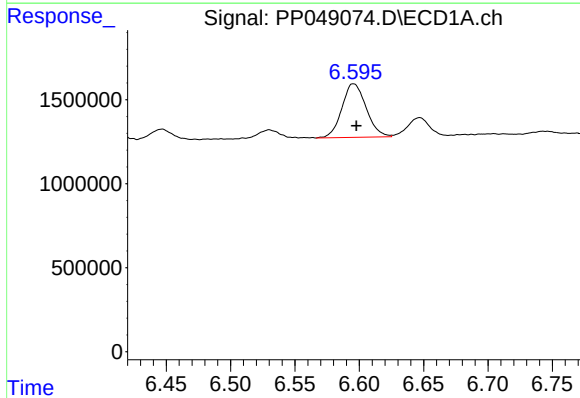
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 2900464
Conc: 43.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
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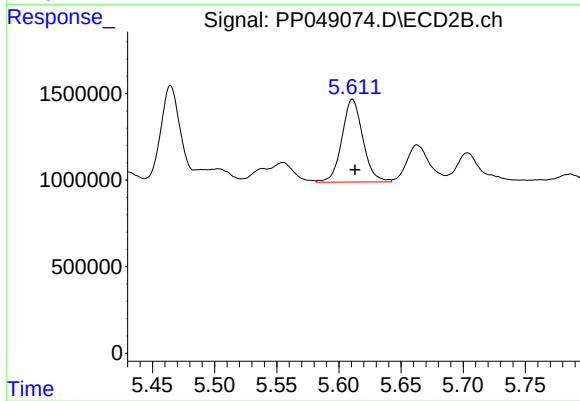
#26 AR-1254-1

R.T.: 5.465 min
Delta R.T.: -0.002 min
Response: 6245537
Conc: 42.54 ng/ml



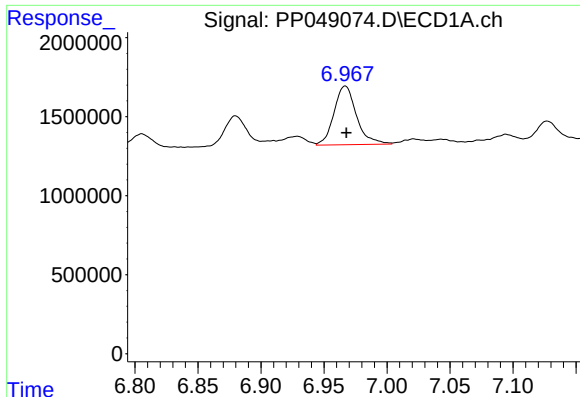
#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 4192570
Conc: 44.70 ng/ml



#27 AR-1254-2

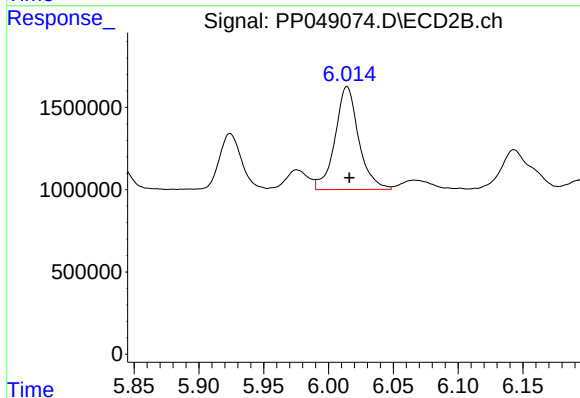
R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 5633578
Conc: 45.16 ng/ml



#28 AR-1254-3

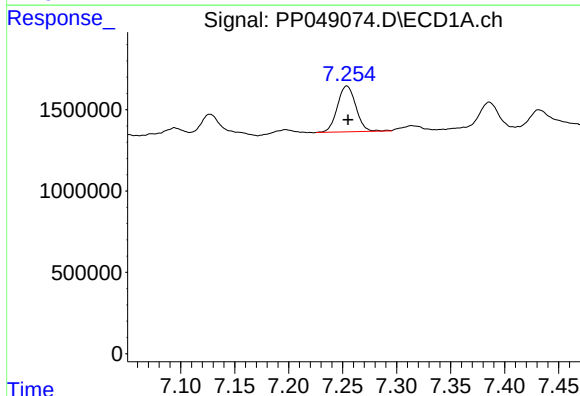
R.T.: 6.967 min
Delta R.T.: -0.001 min
Response: 4630216
Conc: 45.63 ng/ml

Instrument :
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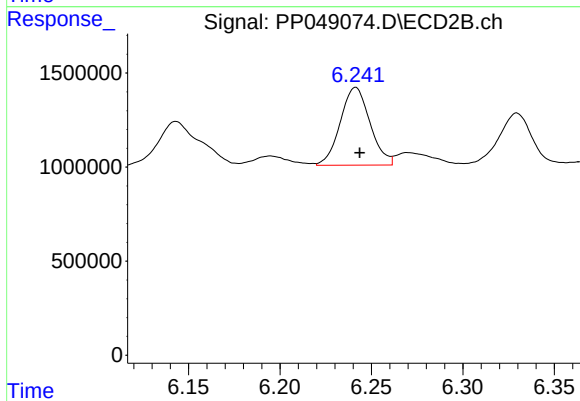
#28 AR-1254-3

R.T.: 6.014 min
Delta R.T.: -0.002 min
Response: 7953920
Conc: 44.17 ng/ml



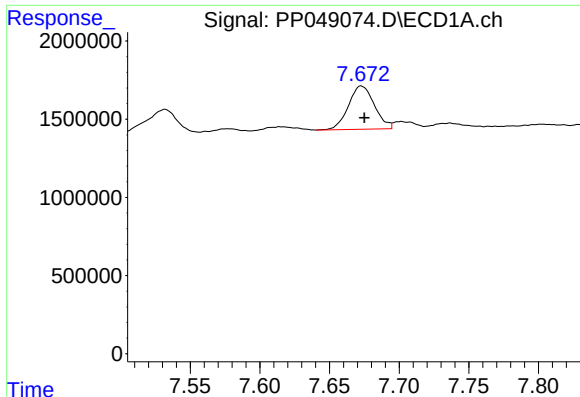
#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: -0.001 min
Response: 3347752
Conc: 44.62 ng/ml



#29 AR-1254-4

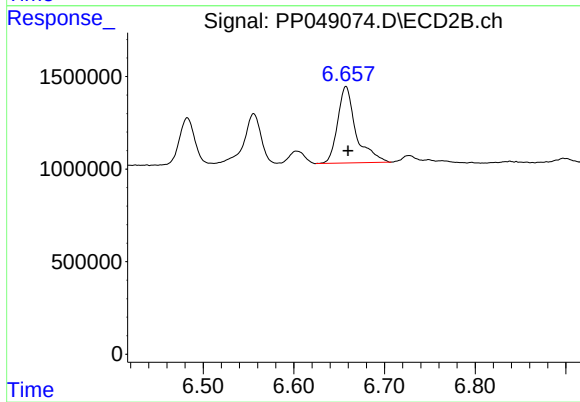
R.T.: 6.241 min
Delta R.T.: -0.002 min
Response: 4696055
Conc: 43.41 ng/ml



#30 AR-1254-5

R.T.: 7.673 min
Delta R.T.: -0.002 min
Response: 3600336
Conc: 42.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2022



#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 5821260
Conc: 40.11 ng/ml