

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063022\
 Data File : PP049072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 13:08
 Operator : YP\AJ
 Sample : N3214-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 18 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 04:09:25 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	25184619	45336551	17.716	17.705
2) SA Decachlor...	10.091	8.565	25259908	21671551	20.593	19.226
Target Compounds						
16) L4 AR-1242-1	5.521	4.668	1673117	2994523	41.288	41.637
17) L4 AR-1242-2	5.543	4.687	2327308	4017747	40.410	39.669
18) L4 AR-1242-3	5.605	4.862	1467005	2219190	40.520	39.810
19) L4 AR-1242-4	5.706	4.944	1185222	2324378	40.287	41.987
20) L4 AR-1242-5	6.446	5.465	1257327	2872746	37.678	41.263

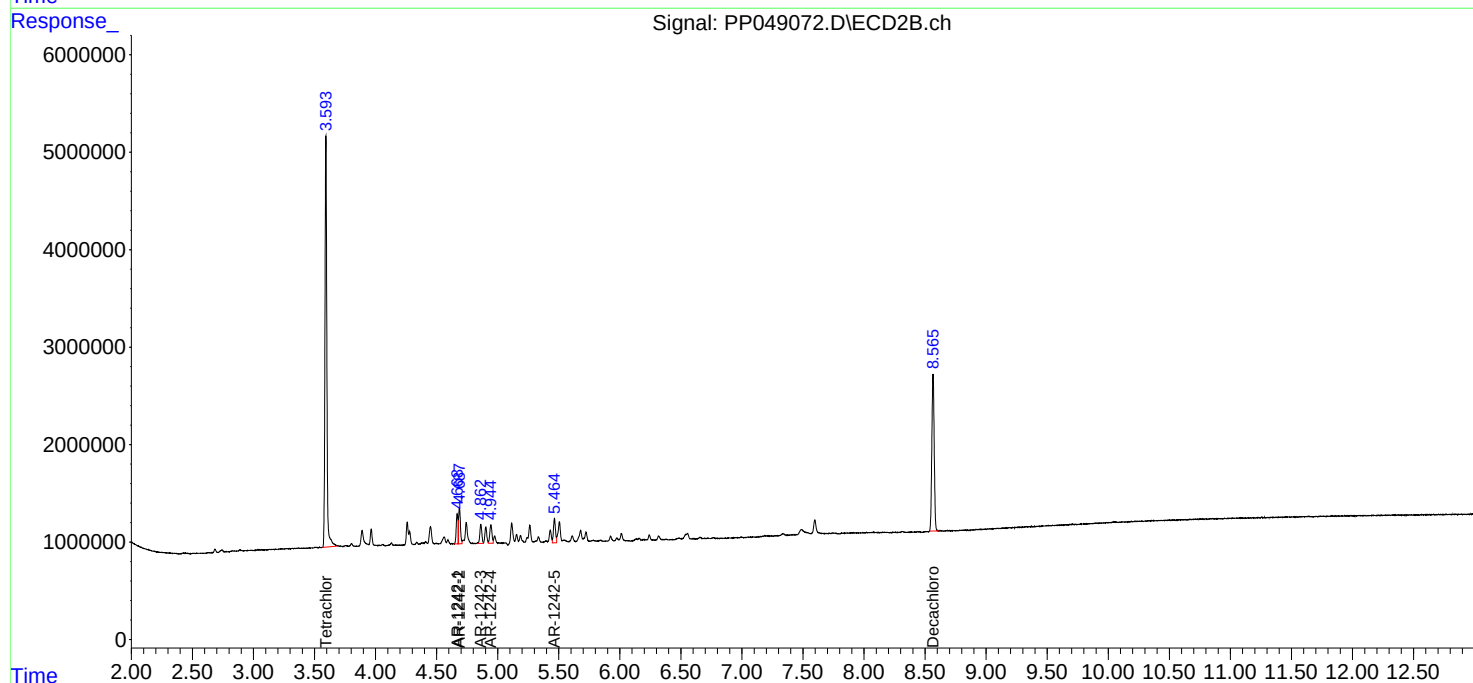
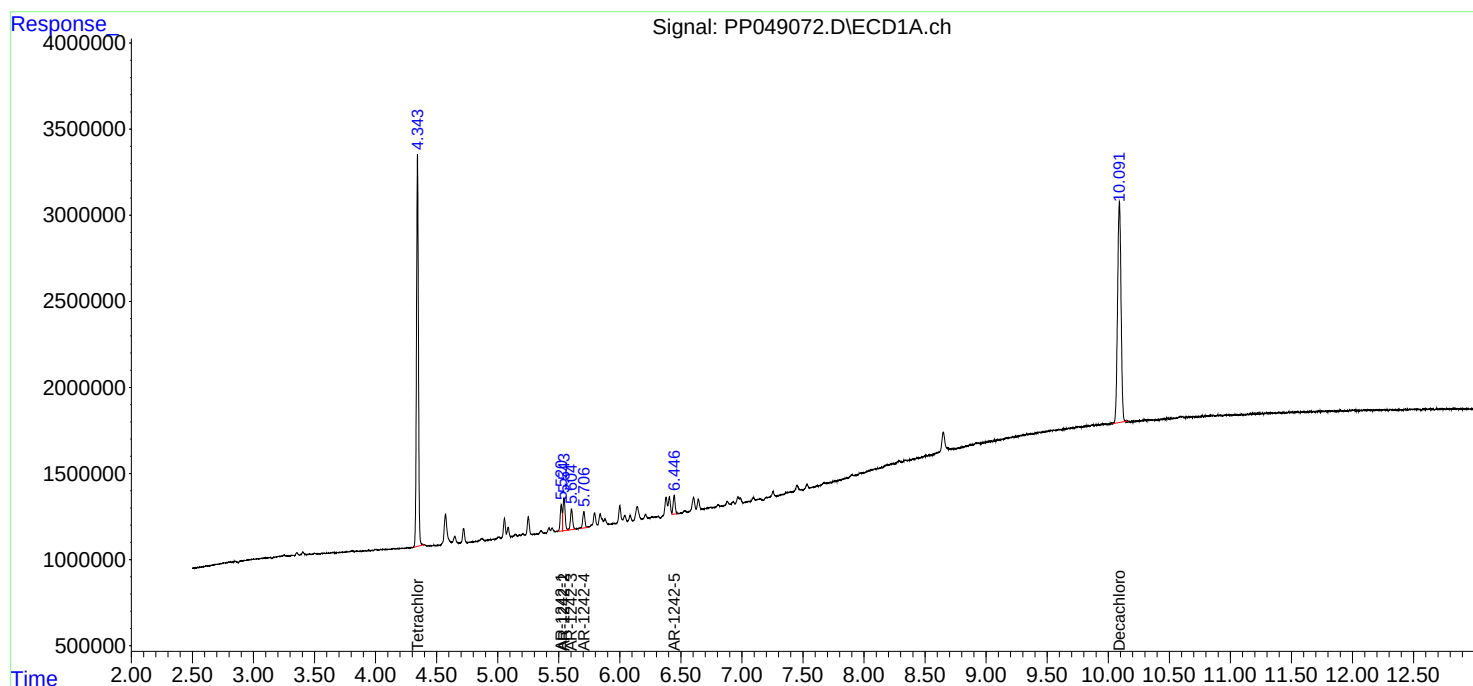
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

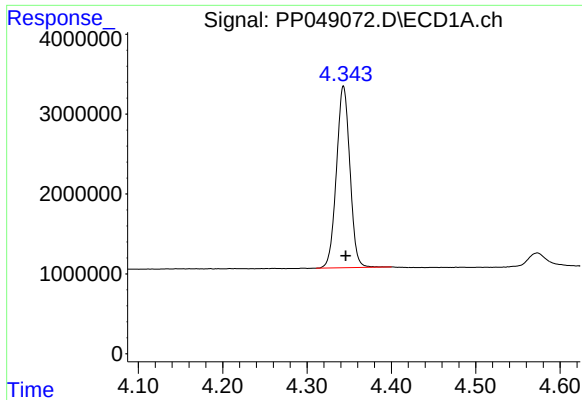
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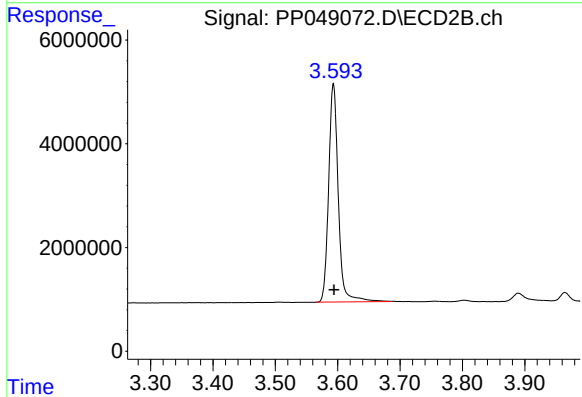




#1 Tetrachloro-m-xylene

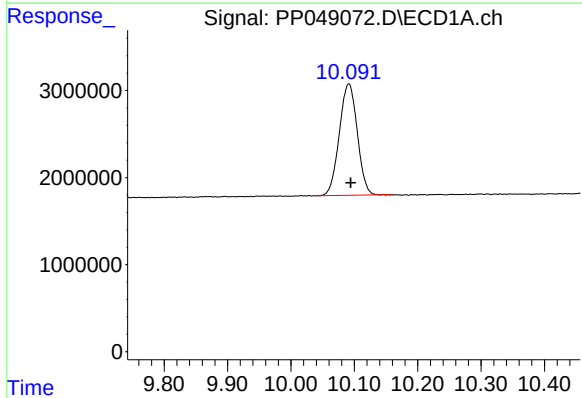
R.T.: 4.343 min
Delta R.T.: -0.003 min
Response: 25184619
Conc: 17.72 ng/ml

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



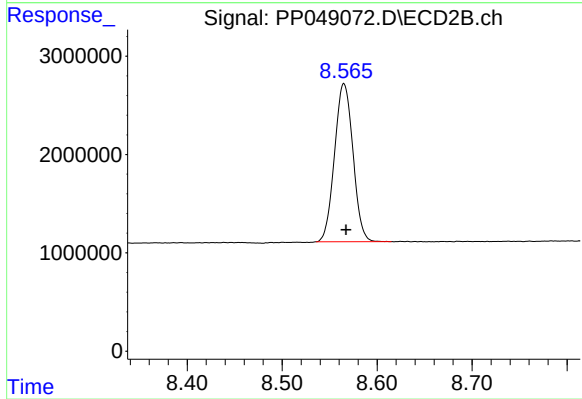
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 45336551
Conc: 17.71 ng/ml



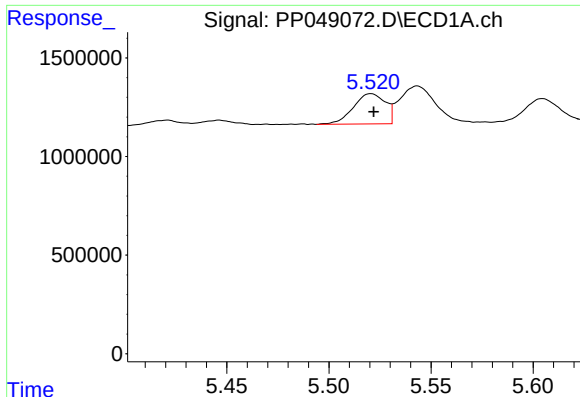
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.003 min
Response: 25259908
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

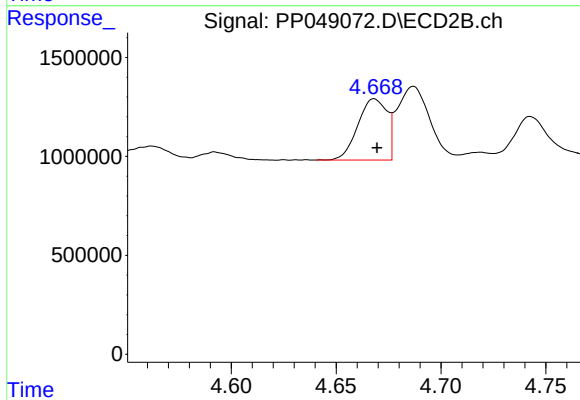
R.T.: 8.565 min
Delta R.T.: -0.002 min
Response: 21671551
Conc: 19.23 ng/ml



#16 AR-1242-1

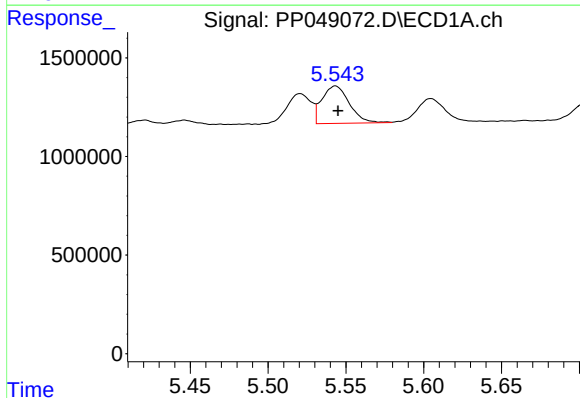
R.T.: 5.521 min
Delta R.T.: -0.001 min
Response: 1673117
Conc: 41.29 ng/ml

Instrument :
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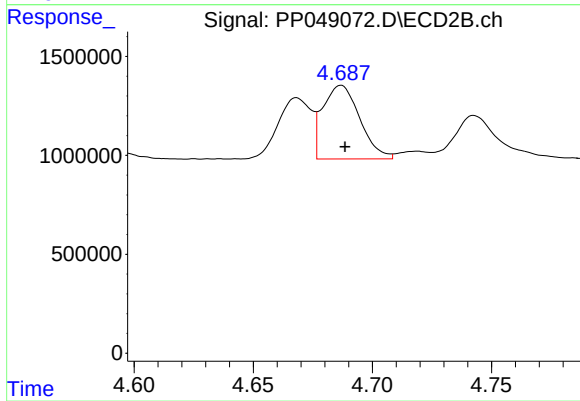
#16 AR-1242-1

R.T.: 4.668 min
Delta R.T.: -0.001 min
Response: 2994523
Conc: 41.64 ng/ml



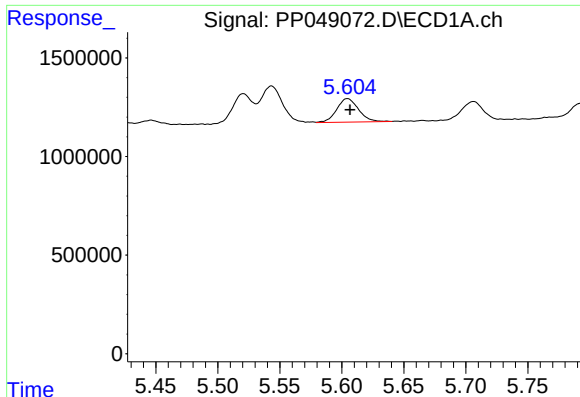
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 2327308
Conc: 40.41 ng/ml



#17 AR-1242-2

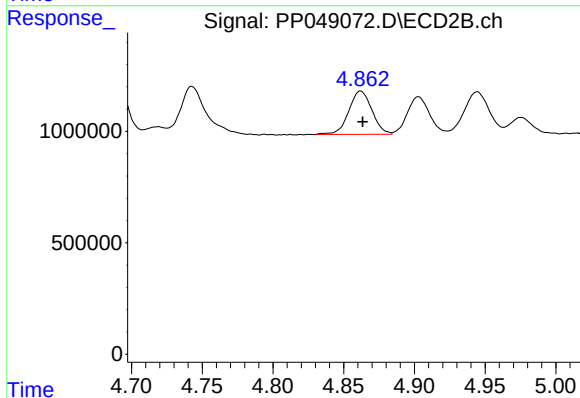
R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 4017747
Conc: 39.67 ng/ml



#18 AR-1242-3

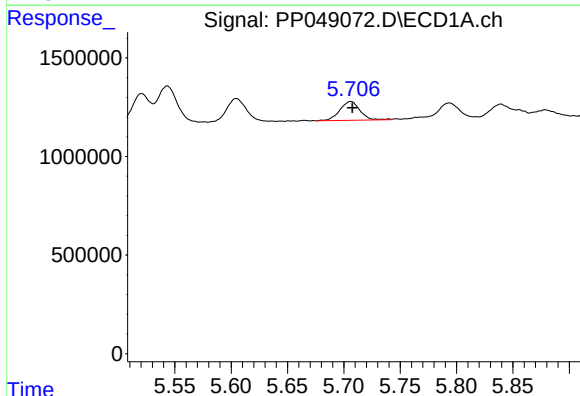
R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 1467005
Conc: 40.52 ng/ml

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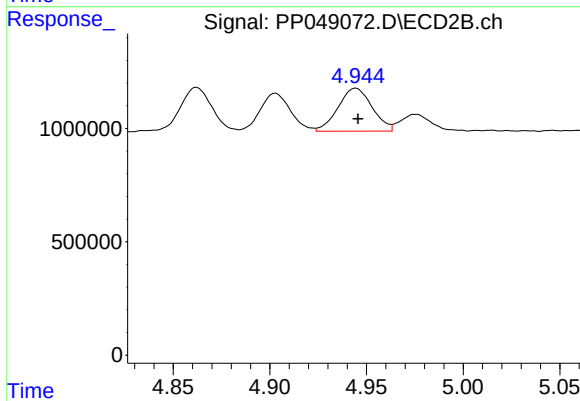
#18 AR-1242-3

R.T.: 4.862 min
Delta R.T.: -0.001 min
Response: 2219190
Conc: 39.81 ng/ml



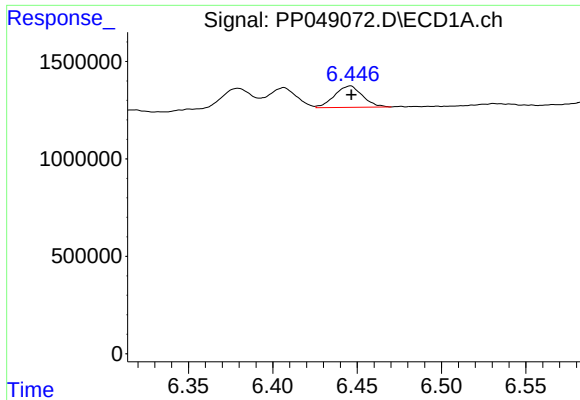
#19 AR-1242-4

R.T.: 5.706 min
Delta R.T.: -0.001 min
Response: 1185222
Conc: 40.29 ng/ml



#19 AR-1242-4

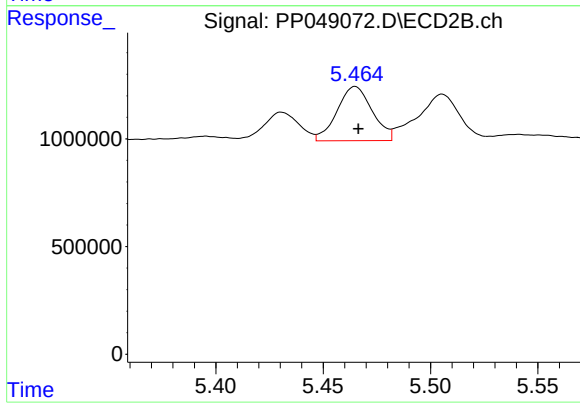
R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 2324378
Conc: 41.99 ng/ml



#20 AR-1242-5

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 1257327
Conc: 37.68 ng/ml

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

R.T.: 5.465 min
Delta R.T.: -0.002 min
Response: 2872746
Conc: 41.26 ng/ml