

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 13:33
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 18:44:46 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...	4.344	3.593	25717144	47347211	18.091	18.490
2) SA Decachlor...	10.093	8.566	24537912	22316039	20.005	19.798
Target Compounds						
16) L4 AR-1242-1	5.521	4.669	873561	1645916	21.557	22.885
17) L4 AR-1242-2	5.544	4.688	1209389	2190138	20.999	21.624
18) L4 AR-1242-3	5.605	4.863	829792	1307467	22.919	23.454
19) L4 AR-1242-4	5.706	4.945	565440	1338194	19.220	24.173 #
20) L4 AR-1242-5	6.446	5.465	637613	1418085	19.107	20.369

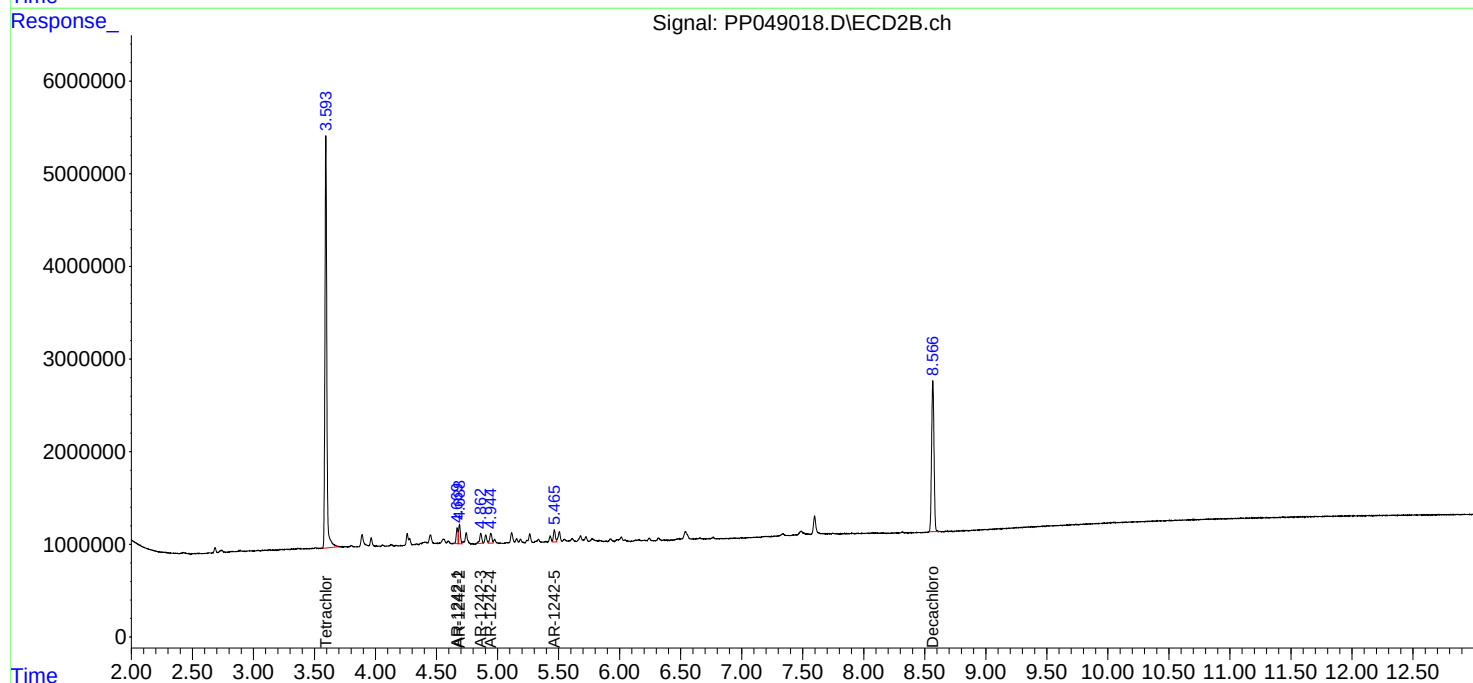
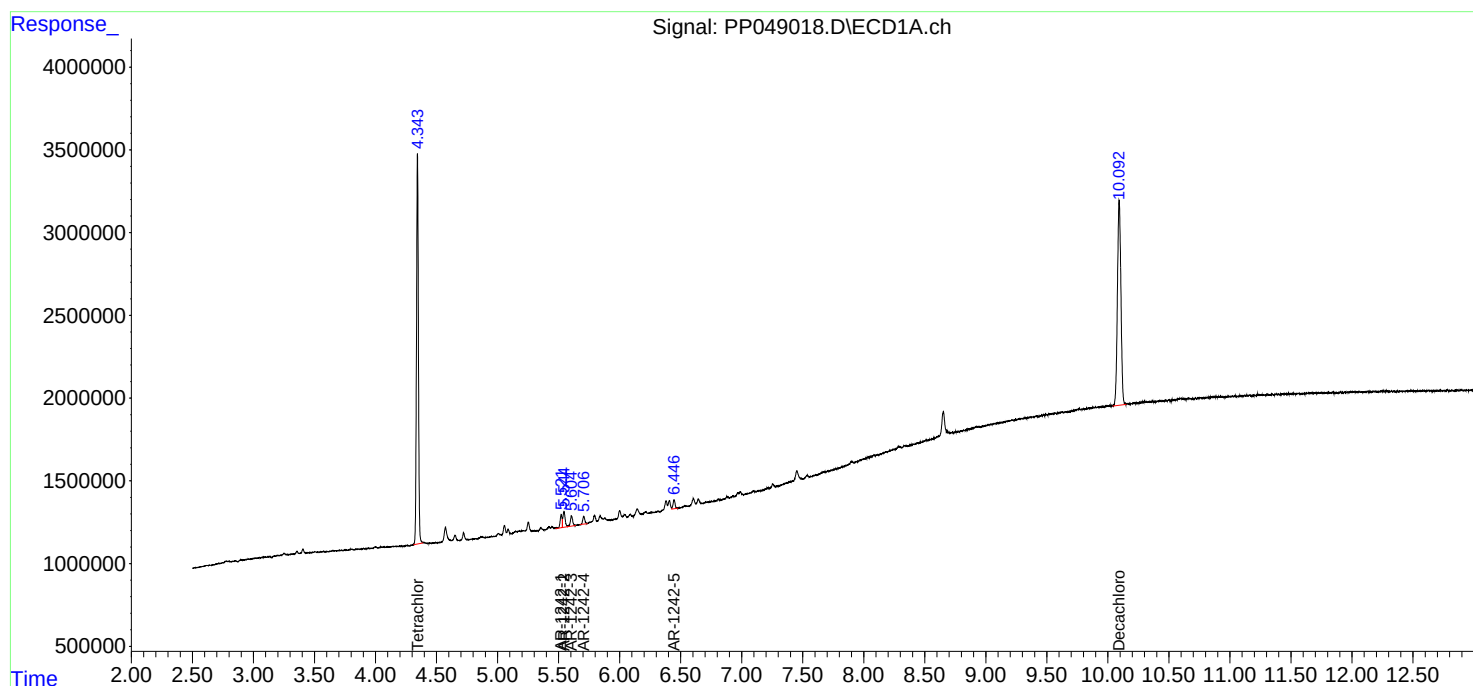
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

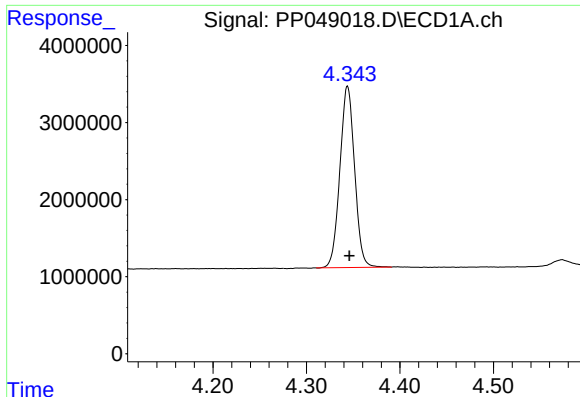
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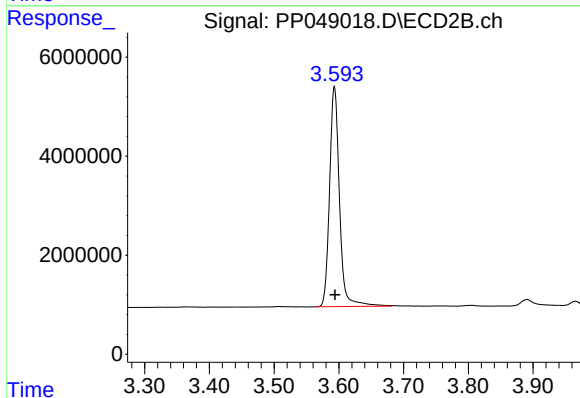




#1 Tetrachloro-m-xylene

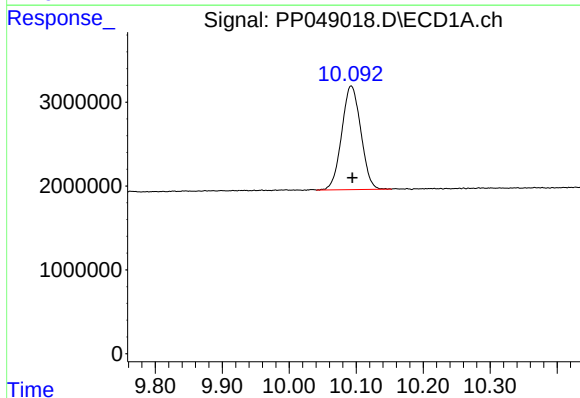
R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 25717144
Conc: 18.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



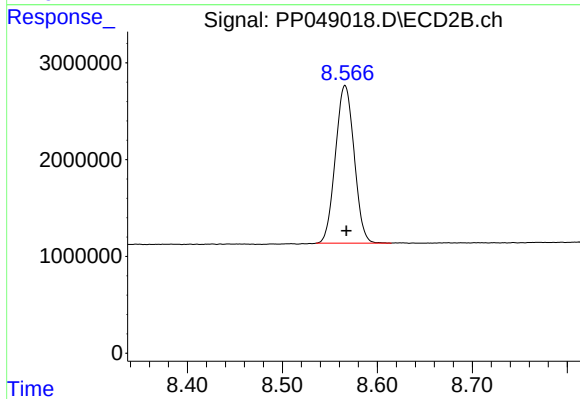
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.001 min
Response: 47347211
Conc: 18.49 ng/ml



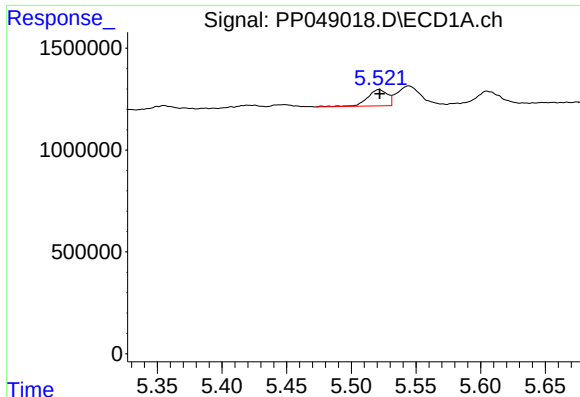
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.002 min
Response: 24537912
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

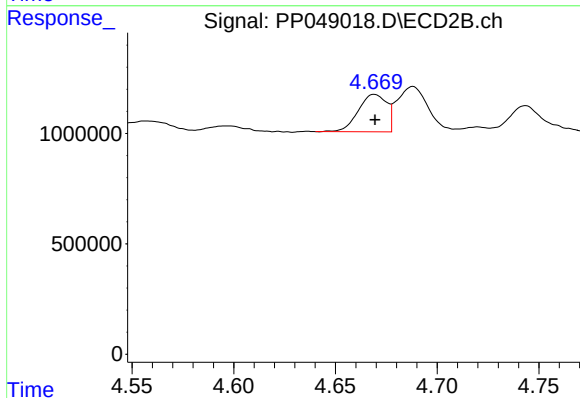
R.T.: 8.566 min
Delta R.T.: -0.001 min
Response: 22316039
Conc: 19.80 ng/ml



#16 AR-1242-1

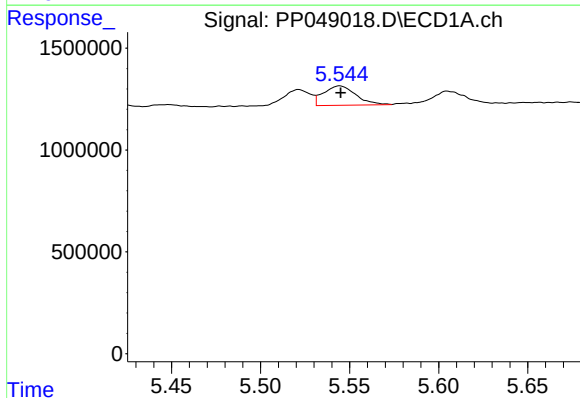
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 873561
Conc: 21.56 ng/ml

Instrument :
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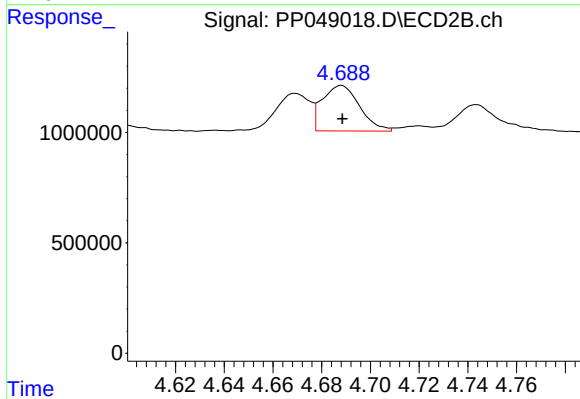
#16 AR-1242-1

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 1645916
Conc: 22.89 ng/ml



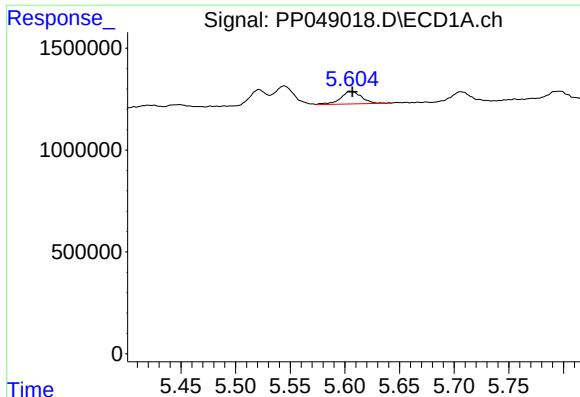
#17 AR-1242-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 1209389
Conc: 21.00 ng/ml



#17 AR-1242-2

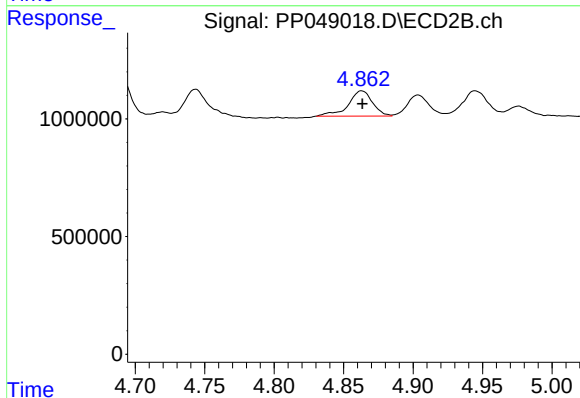
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 2190138
Conc: 21.62 ng/ml



#18 AR-1242-3

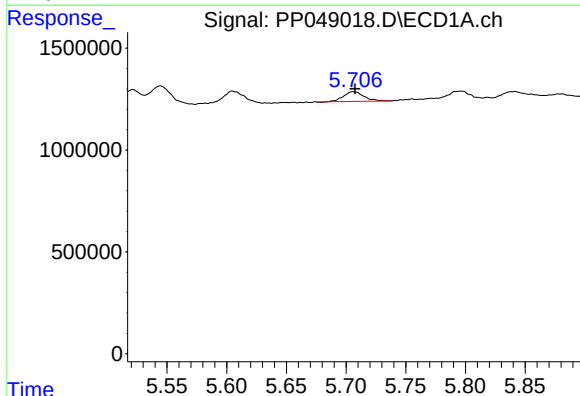
R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 829792
Conc: 22.92 ng/ml

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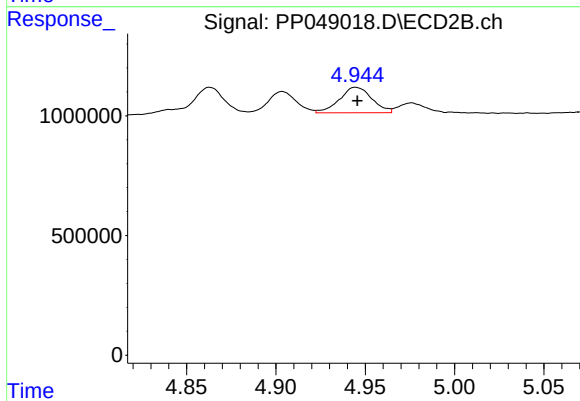
#18 AR-1242-3

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 1307467
Conc: 23.45 ng/ml



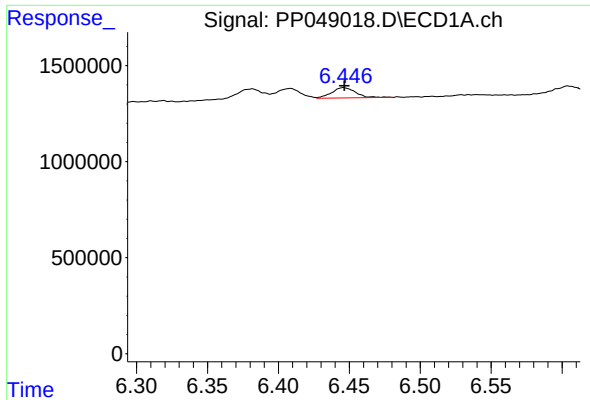
#19 AR-1242-4

R.T.: 5.706 min
Delta R.T.: -0.001 min
Response: 565440
Conc: 19.22 ng/ml



#19 AR-1242-4

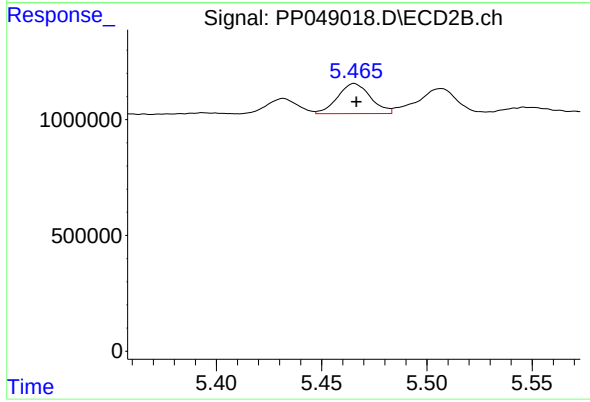
R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 1338194
Conc: 24.17 ng/ml



#20 AR-1242-5

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 637613
Conc: 19.11 ng/ml

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

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 1418085
Conc: 20.37 ng/ml