

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 16:50
 Operator : YP\AJ
 Sample : N3214-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 18:50:14 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	26013838	47504676	18.299	18.552
2) SA Decachlor...	10.089	8.566	24642802	22426562	20.090	19.896
Target Compounds						
16) L4 AR-1242-1	5.520	4.668	893968	1615902	22.061	22.468
17) L4 AR-1242-2	5.543	4.687	1176846	2169361	20.434	21.419
18) L4 AR-1242-3	5.606	4.862	840935	1260414	23.227	22.610
19) L4 AR-1242-4	5.705	4.944	602104	1333949	20.466	24.096
20) L4 AR-1242-5	6.445	5.464	677207	1357186	20.294	19.494

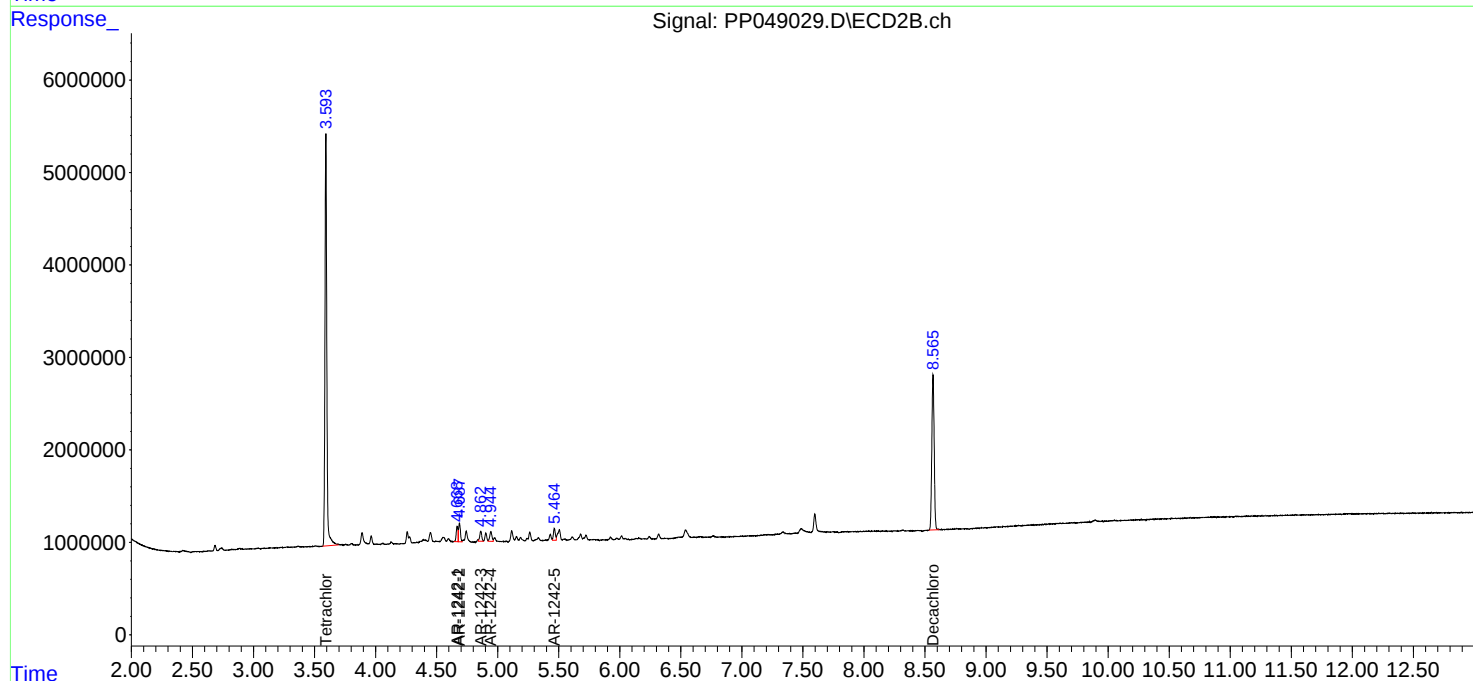
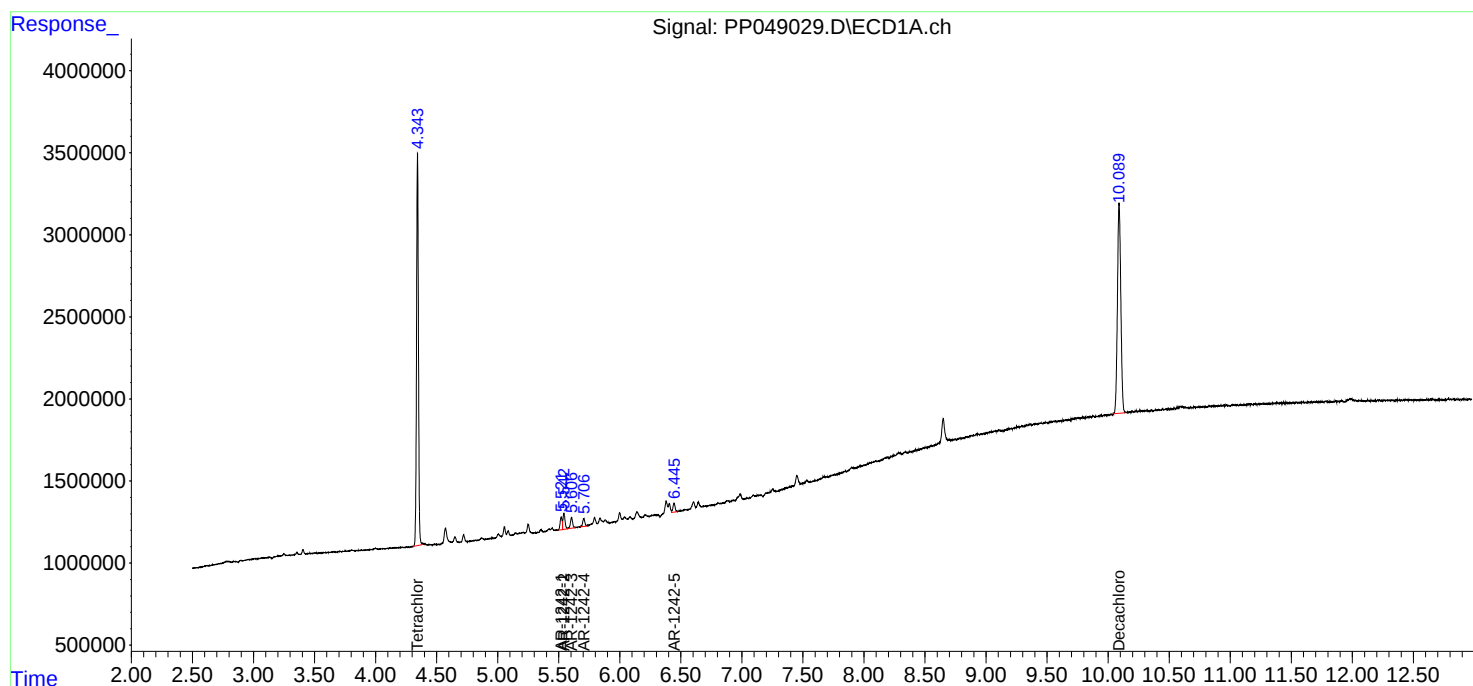
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

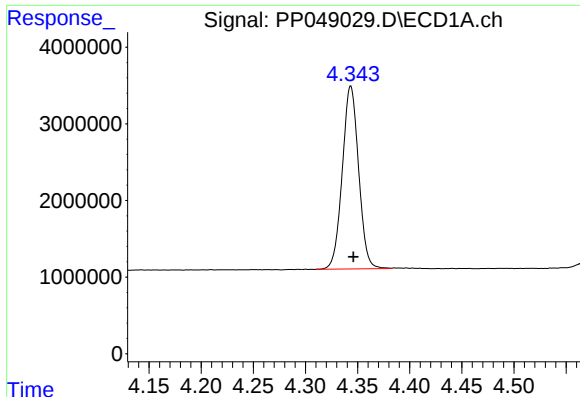
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
Data File : PP049029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 16:50
Operator : YP\AJ
Sample : N3214-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 20 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 18:50:14 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

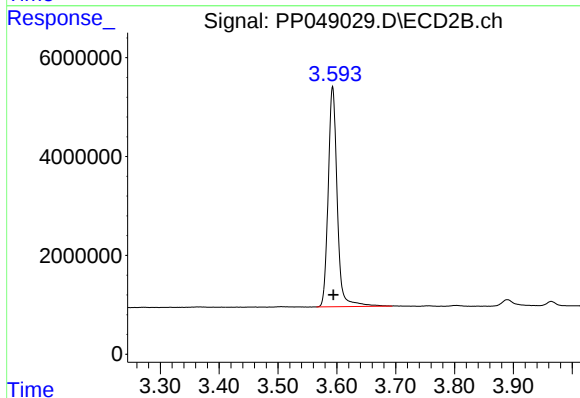




#1 Tetrachloro-m-xylene

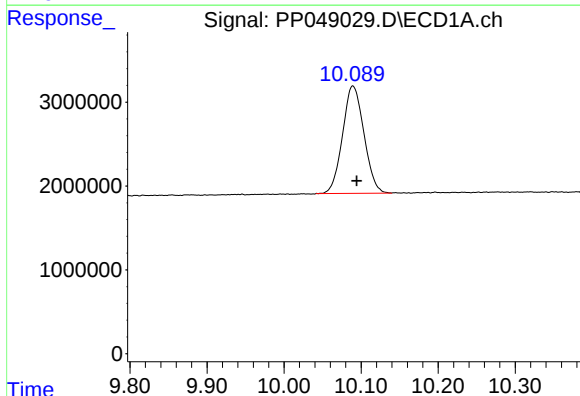
R.T.: 4.343 min
Delta R.T.: -0.003 min
Response: 26013838
Conc: 18.30 ng/ml

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



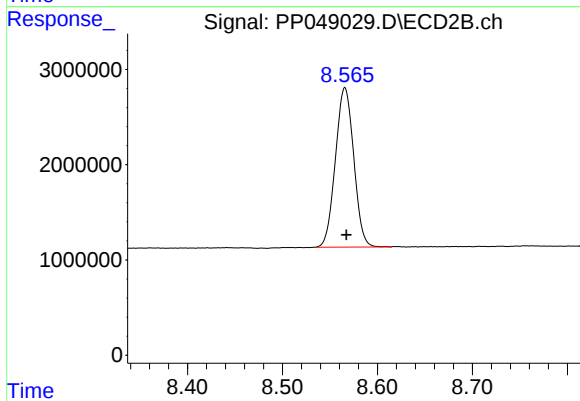
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.001 min
Response: 47504676
Conc: 18.55 ng/ml



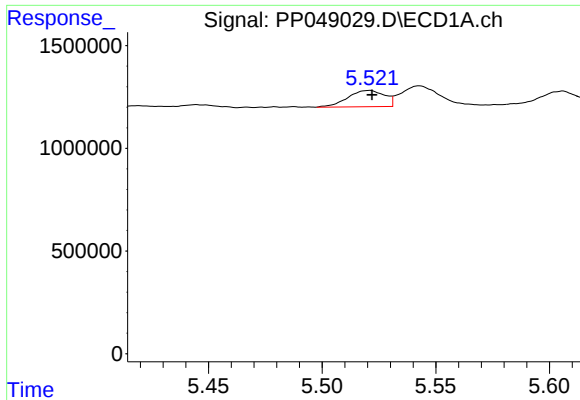
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.005 min
Response: 24642802
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

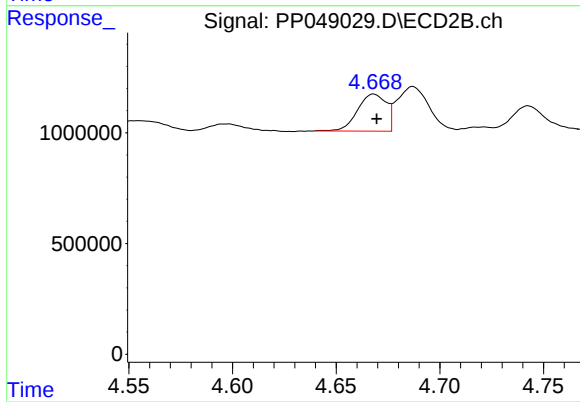
R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 22426562
Conc: 19.90 ng/ml



#16 AR-1242-1

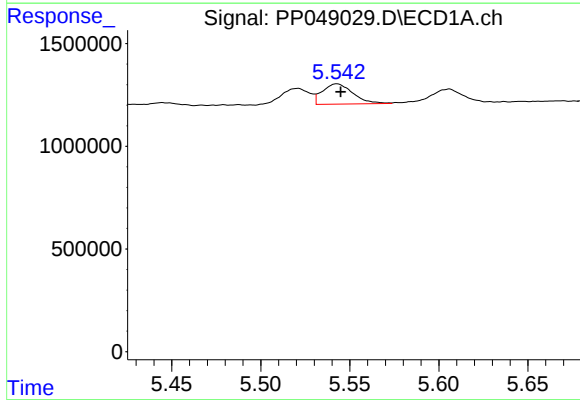
R.T.: 5.520 min
Delta R.T.: -0.001 min
Response: 893968
Conc: 22.06 ng/ml

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



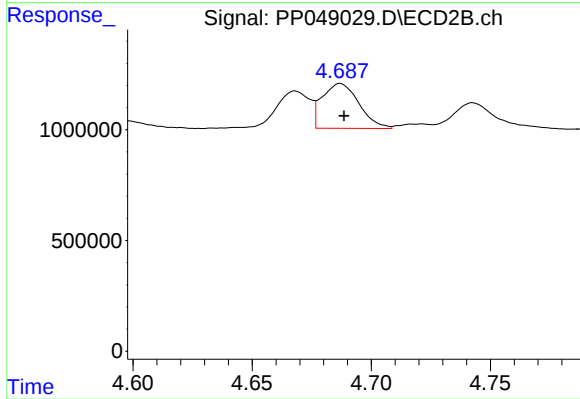
#16 AR-1242-1

R.T.: 4.668 min
Delta R.T.: -0.002 min
Response: 1615902
Conc: 22.47 ng/ml



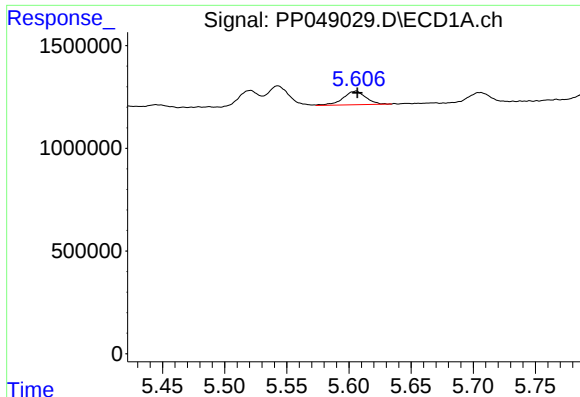
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: -0.002 min
Response: 1176846
Conc: 20.43 ng/ml



#17 AR-1242-2

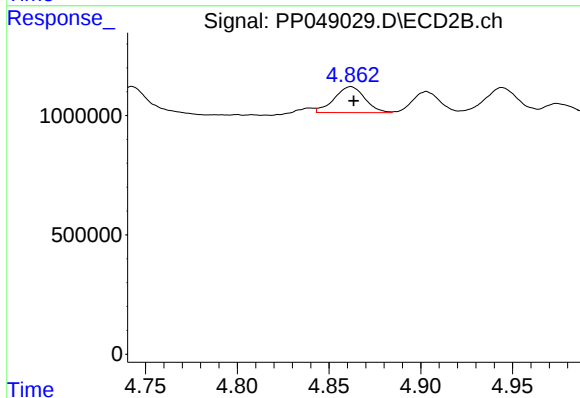
R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 2169361
Conc: 21.42 ng/ml



#18 AR-1242-3

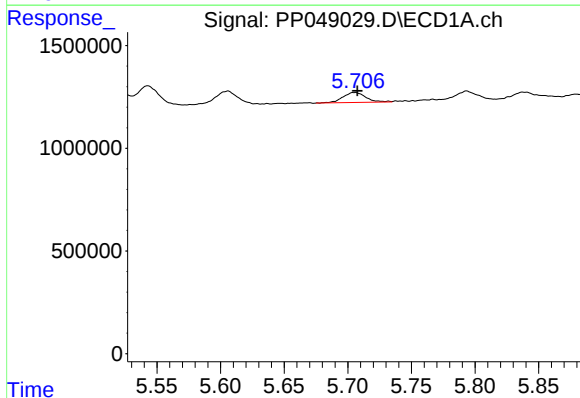
R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 840935
Conc: 23.23 ng/ml

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



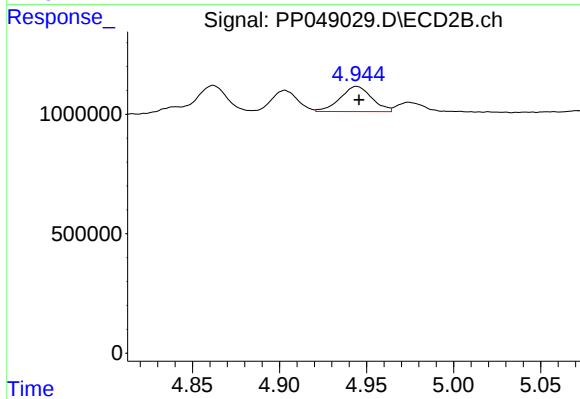
#18 AR-1242-3

R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 1260414
Conc: 22.61 ng/ml



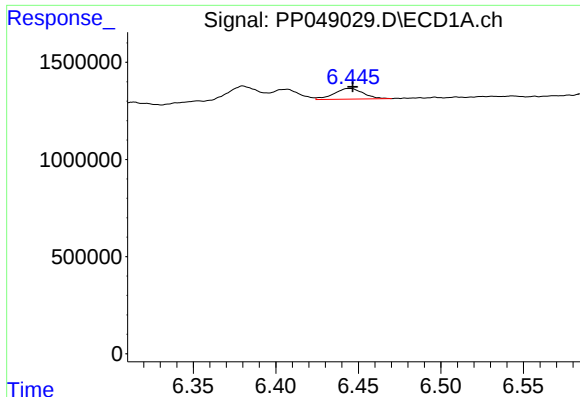
#19 AR-1242-4

R.T.: 5.705 min
Delta R.T.: -0.002 min
Response: 602104
Conc: 20.47 ng/ml



#19 AR-1242-4

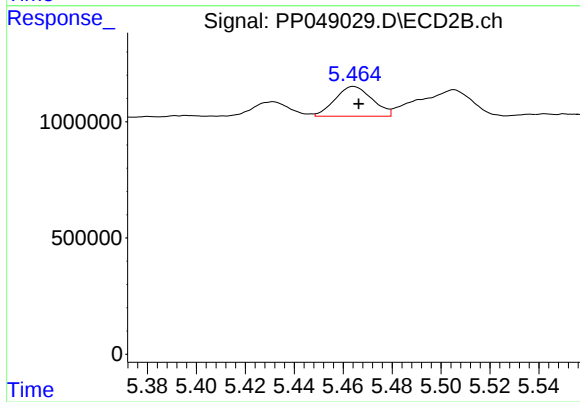
R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 1333949
Conc: 24.10 ng/ml



#20 AR-1242-5

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 677207
Conc: 20.29 ng/ml

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



#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: -0.002 min
Response: 1357186
Conc: 19.49 ng/ml