

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
 Data File : PP056717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 13:16
 Operator : YP\AJ
 Sample : 02213-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:34:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.434	3.661	40778594	33011220	18.980	18.981
2) SA Decachlor...	10.271	8.747	28488876	34337828	21.765	21.839
Target Compounds						
16) L4 AR-1242-1	5.609	4.762	1512454	1199746	30.076	27.894
17) L4 AR-1242-2	5.632	4.781	2232384	1618102	30.656	27.194
18) L4 AR-1242-3	5.694	4.960	1518125	810527	33.133	25.122
19) L4 AR-1242-4	5.793	5.045	1091082	1029563	30.238	28.257
20) L4 AR-1242-5	6.535	5.574	979613	1055006	29.512	26.460

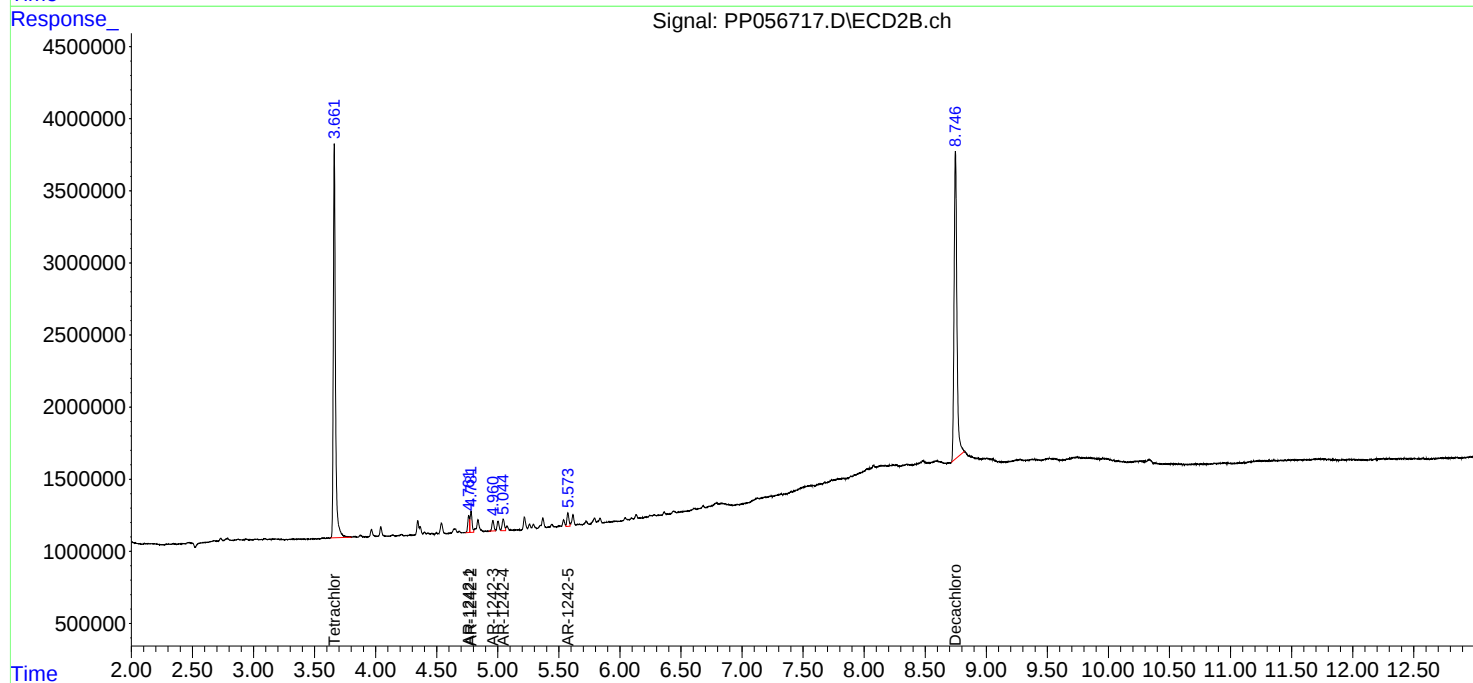
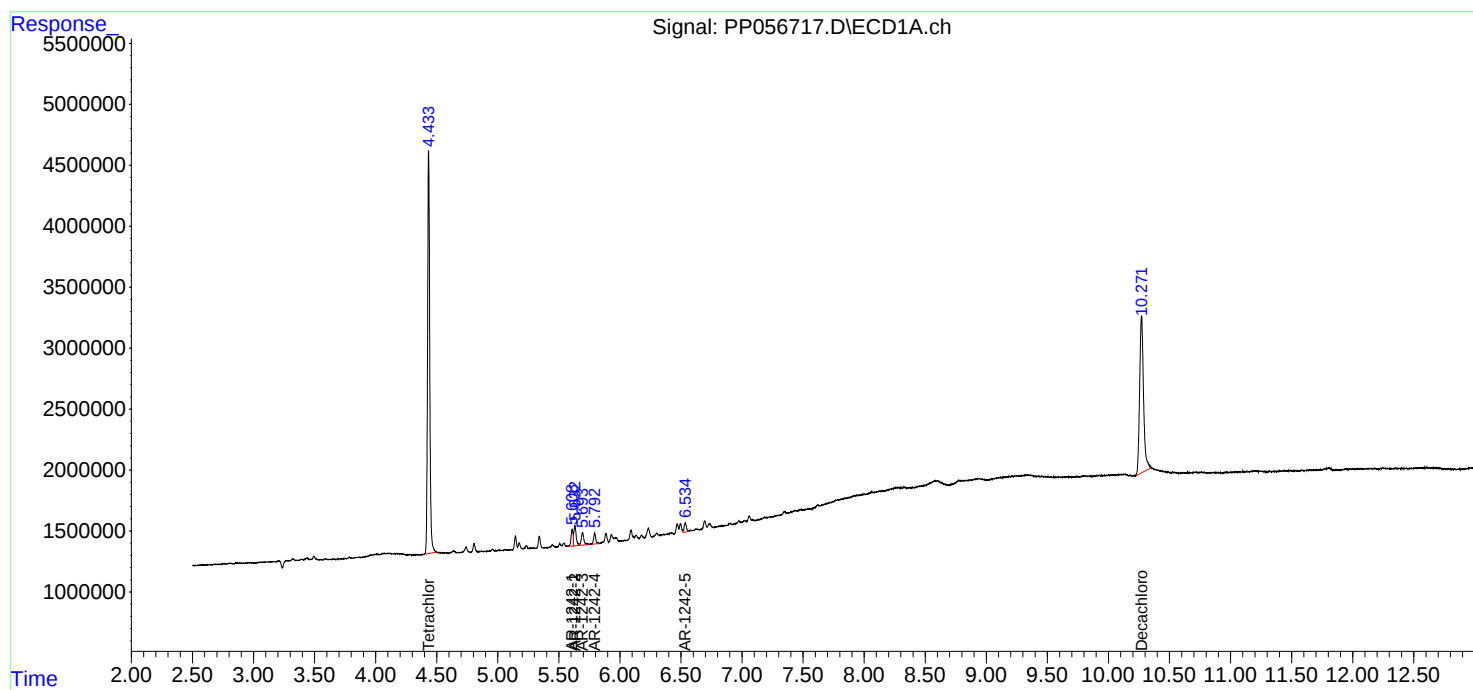
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

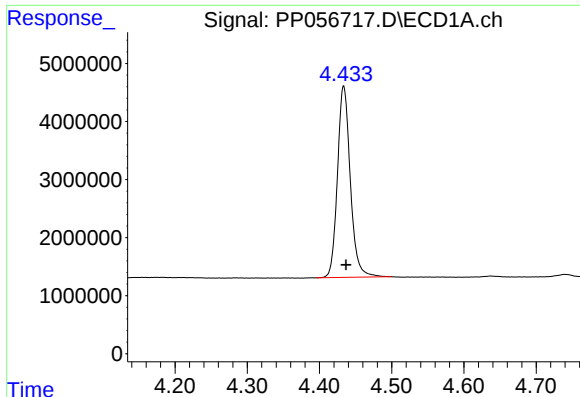
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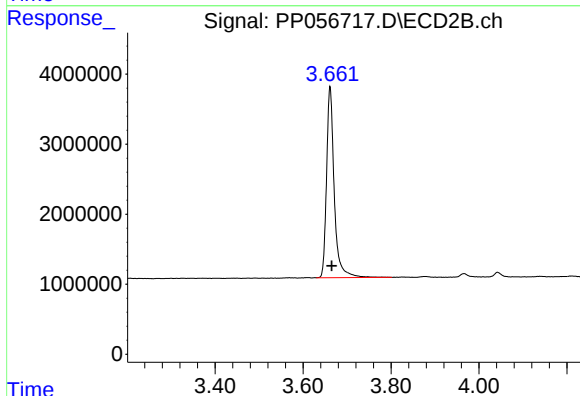




#1 Tetrachloro-m-xylene

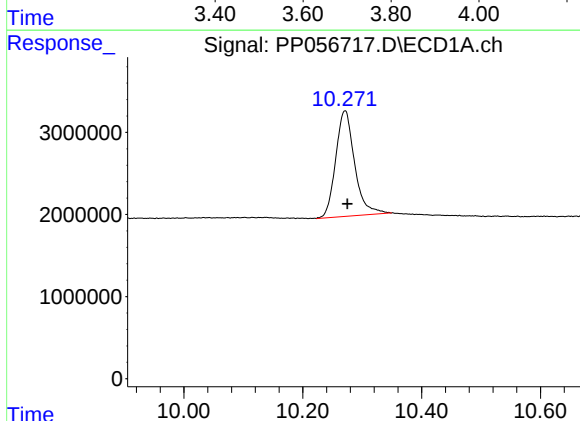
R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 40778594
Conc: 18.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



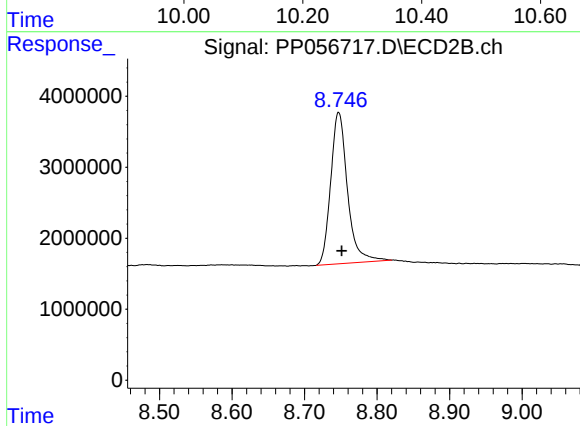
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 33011220
Conc: 18.98 ng/ml



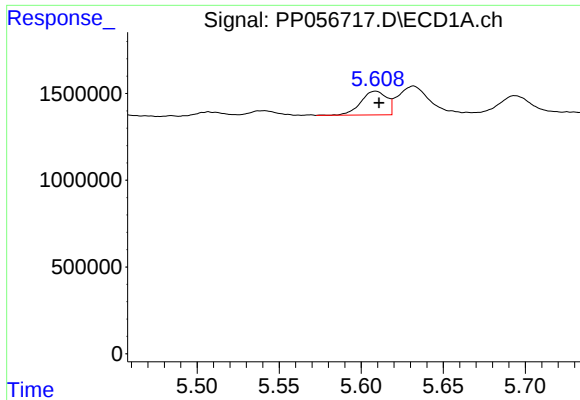
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: -0.004 min
Response: 28488876
Conc: 21.77 ng/ml



#2 Decachlorobiphenyl

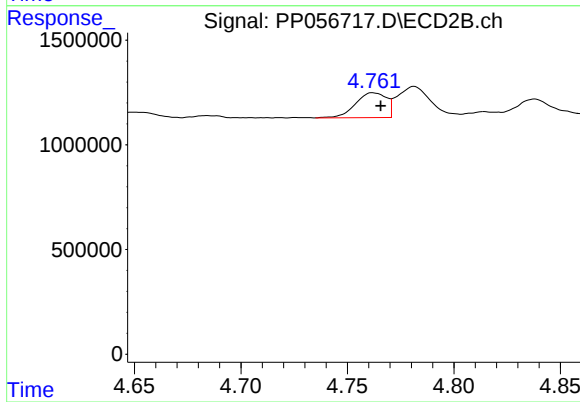
R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 34337828
Conc: 21.84 ng/ml



#16 AR-1242-1

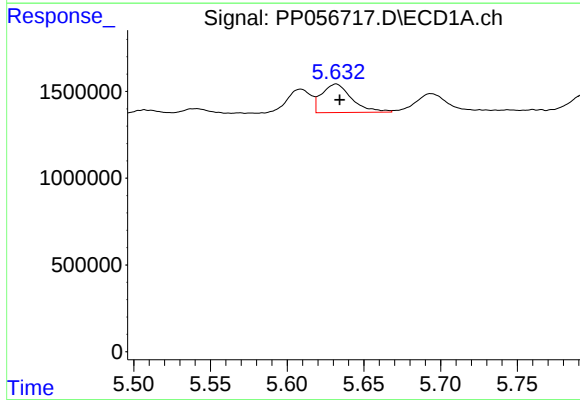
R.T.: 5.609 min
Delta R.T.: -0.002 min
Response: 1512454
Conc: 30.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
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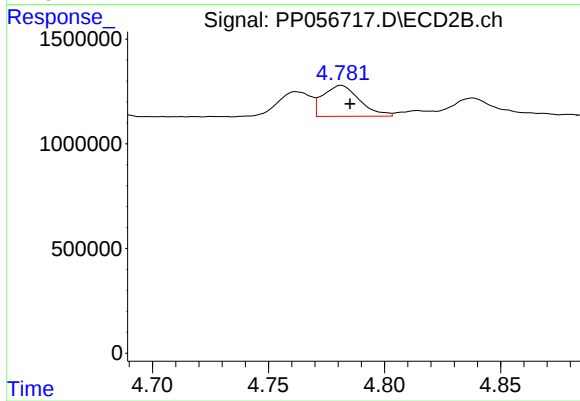
#16 AR-1242-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 1199746
Conc: 27.89 ng/ml



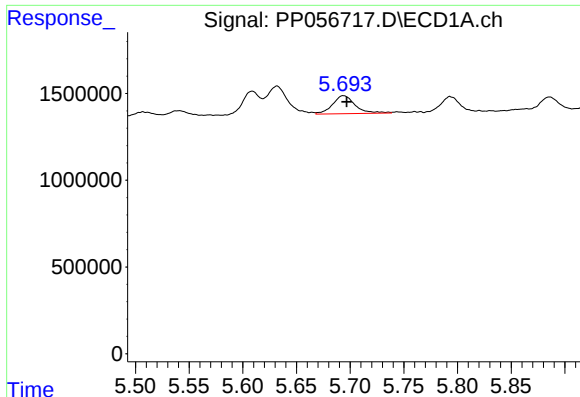
#17 AR-1242-2

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 2232384
Conc: 30.66 ng/ml



#17 AR-1242-2

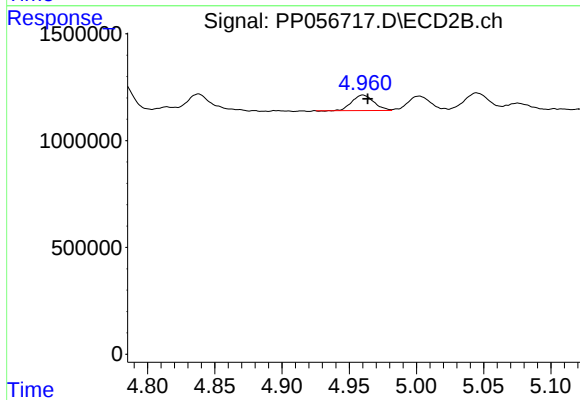
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 1618102
Conc: 27.19 ng/ml



#18 AR-1242-3

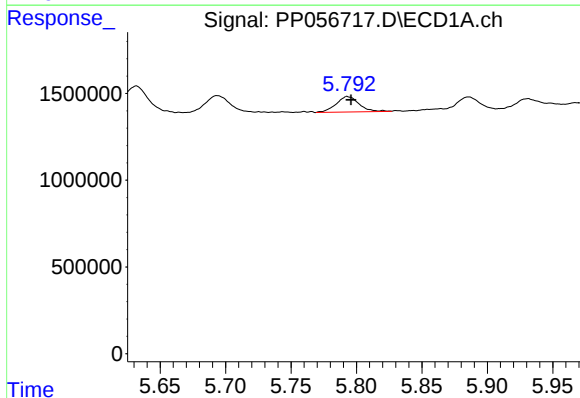
R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 1518125
Conc: 33.13 ng/ml

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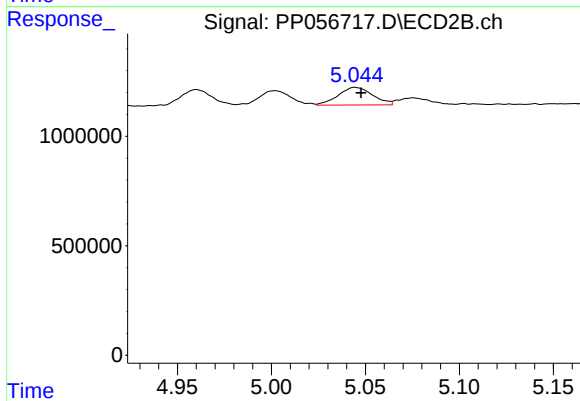
#18 AR-1242-3

R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 810527
Conc: 25.12 ng/ml



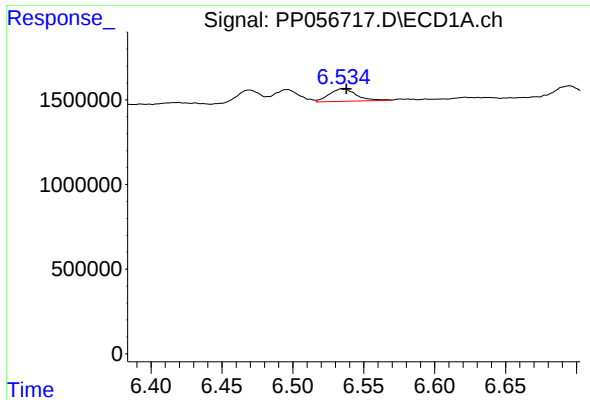
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 1091082
Conc: 30.24 ng/ml



#19 AR-1242-4

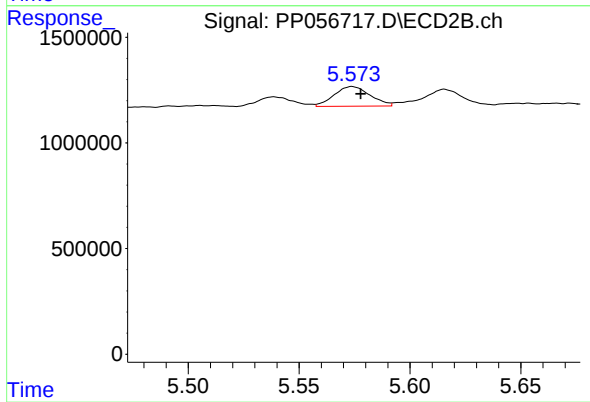
R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 1029563
Conc: 28.26 ng/ml



#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 979613
Conc: 29.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#20 AR-1242-5

R.T.: 5.574 min
Delta R.T.: -0.004 min
Response: 1055006
Conc: 26.46 ng/ml