

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 16:44
 Operator : YP/AJ
 Sample : N3214-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:31:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.449	3.609	47370612	19092800	18.302	19.403
2) SA Decachlor...	10.302	8.612	44091812	14041286	21.585	17.321
Target Compounds						
16) L4 AR-1242-1	5.625	4.689	1575488	621582	21.727	21.779
17) L4 AR-1242-2	5.648	4.707	2195530	854902	21.503	21.915
18) L4 AR-1242-3	5.711	4.882	1418020	452094	22.079	21.689
19) L4 AR-1242-4	5.810	4.967	988432	505636	19.416	23.933
20) L4 AR-1242-5	6.551	5.490	1681904	669389	31.678	25.608

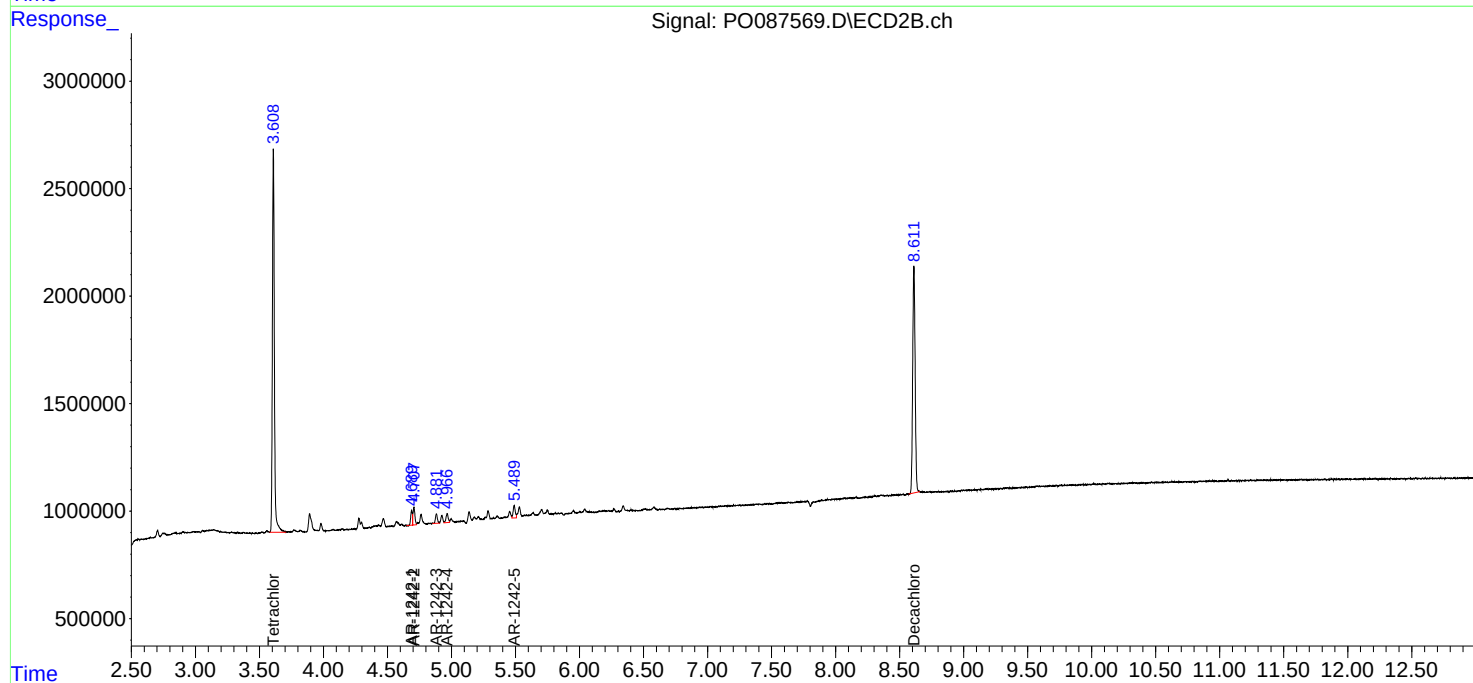
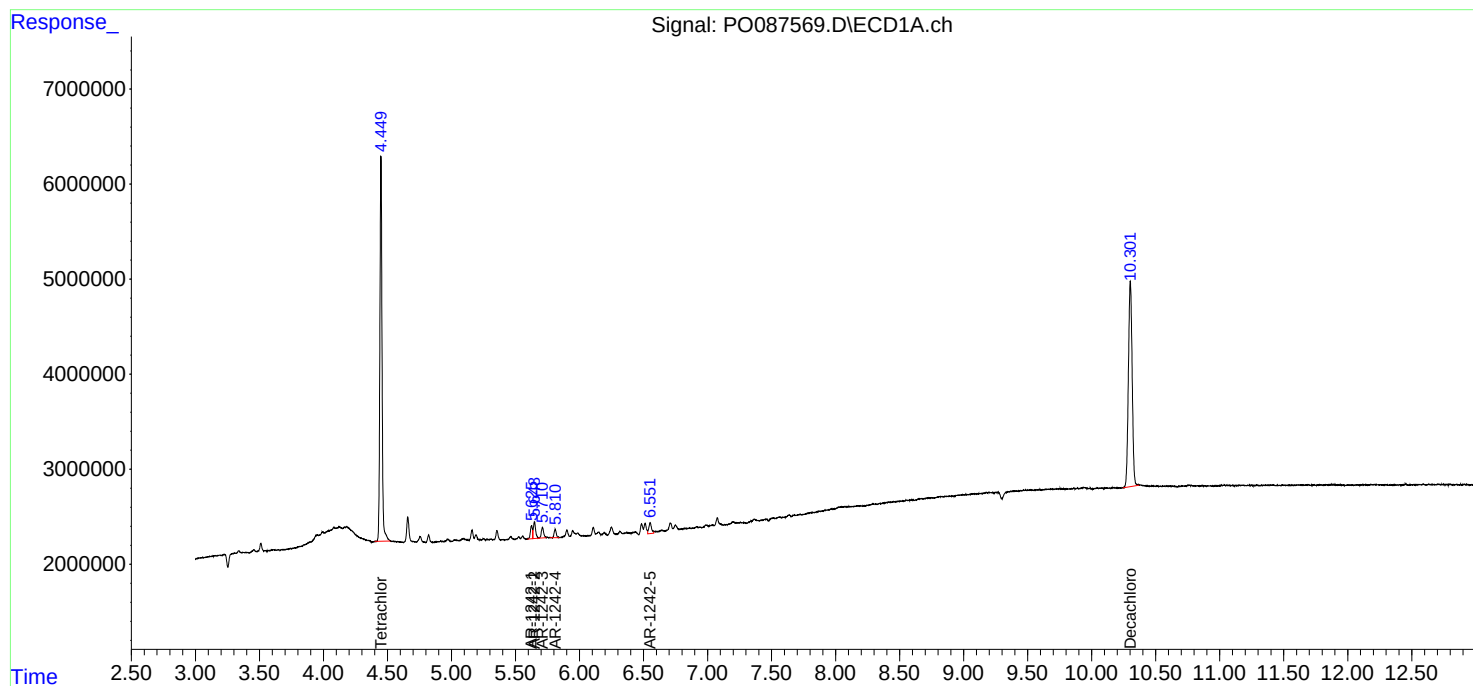
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

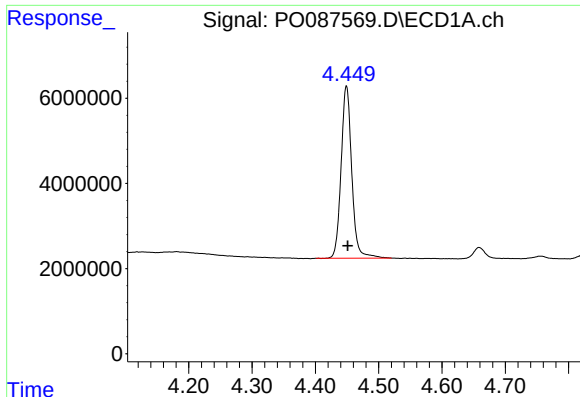
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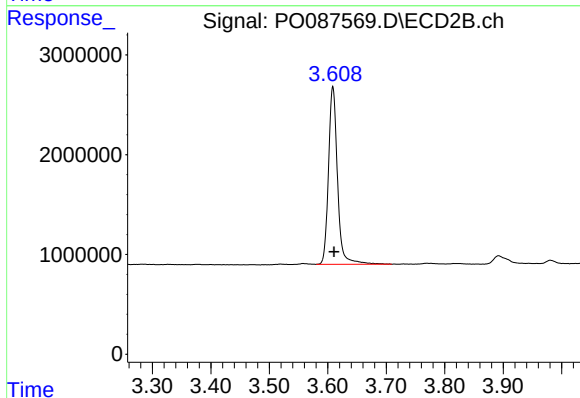




#1 Tetrachloro-m-xylene

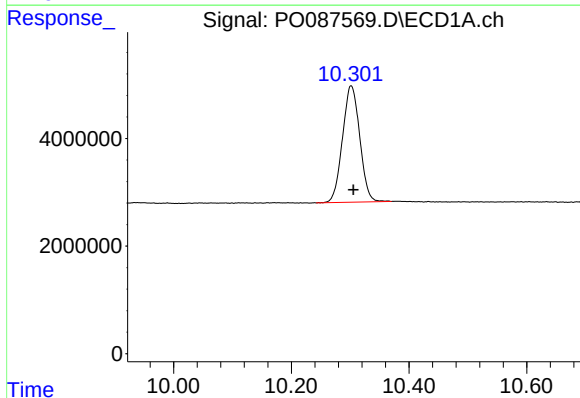
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 47370612
Conc: 18.30 ng/ml

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



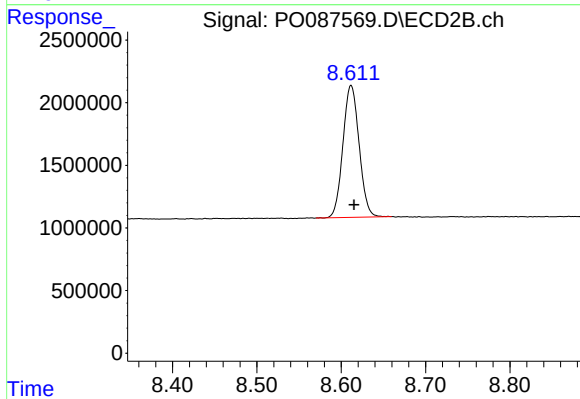
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 19092800
Conc: 19.40 ng/ml



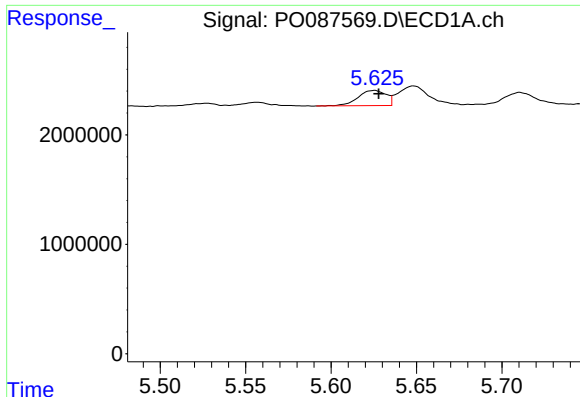
#2 Decachlorobiphenyl

R.T.: 10.302 min
Delta R.T.: -0.004 min
Response: 44091812
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

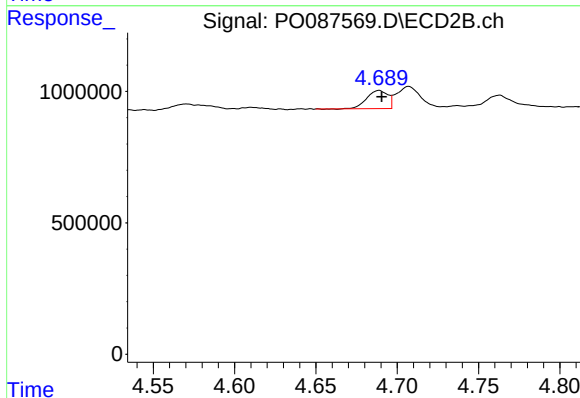
R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 14041286
Conc: 17.32 ng/ml



#16 AR-1242-1

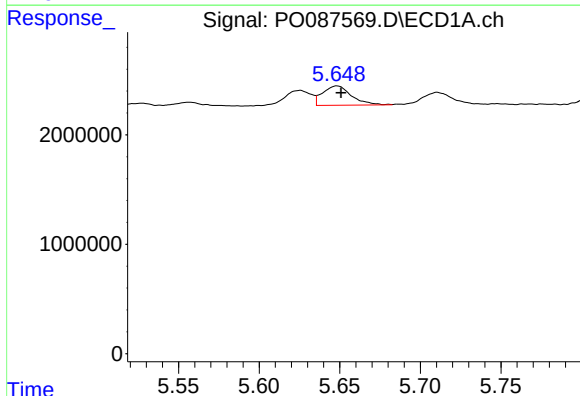
R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 1575488
Conc: 21.73 ng/ml

Instrument :
ECD_O
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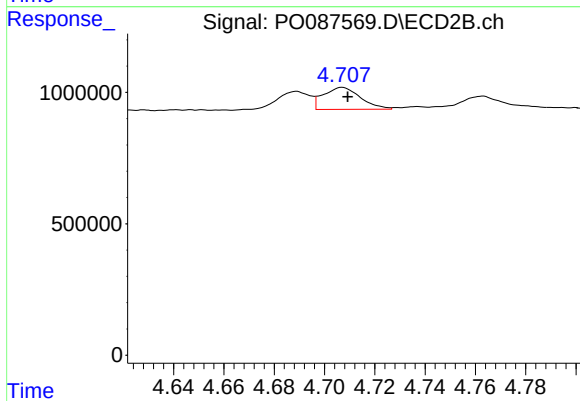
#16 AR-1242-1

R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 621582
Conc: 21.78 ng/ml



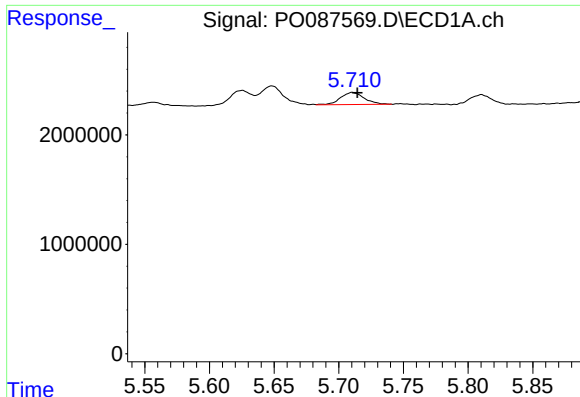
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 2195530
Conc: 21.50 ng/ml



#17 AR-1242-2

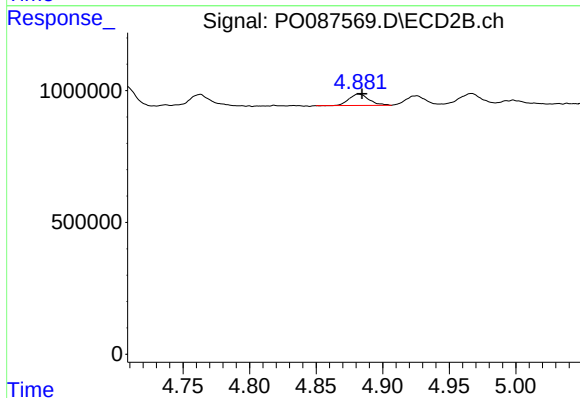
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 854902
Conc: 21.92 ng/ml



#18 AR-1242-3

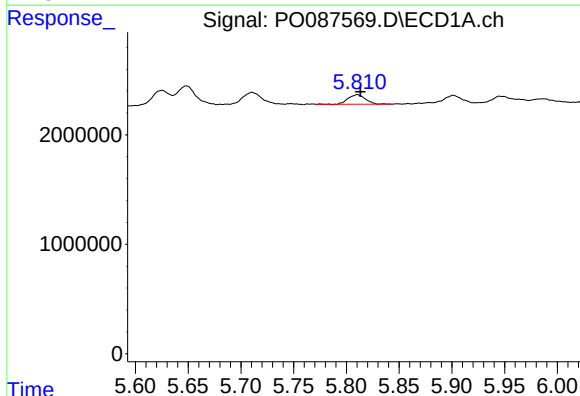
R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 1418020
Conc: 22.08 ng/ml

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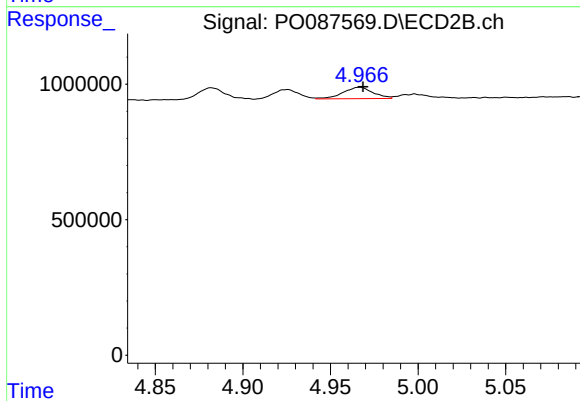
#18 AR-1242-3

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 452094
Conc: 21.69 ng/ml



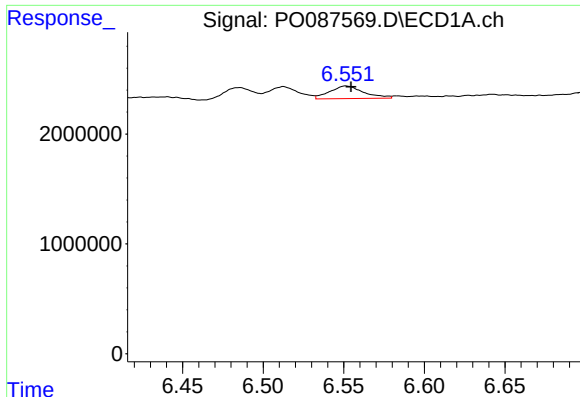
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: -0.003 min
Response: 988432
Conc: 19.42 ng/ml



#19 AR-1242-4

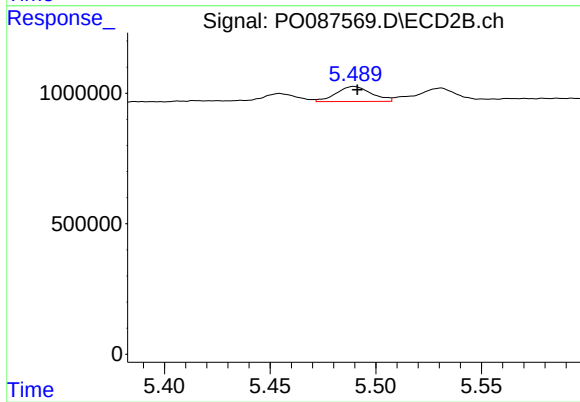
R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 505636
Conc: 23.93 ng/ml



#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 1681904
Conc: 31.68 ng/ml

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

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 669389
Conc: 25.61 ng/ml