

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 23:07
 Operator : YP/AJ
 Sample : N3214-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 41 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 04:29:57 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	52263365	20757800	20.192	21.096
2) SA Decachlor...	10.302	8.612	48721739	15589786	23.852	19.231
Target Compounds						
36) L8 AR-1262-1	7.859	6.778	6266409	1139012	43.784	43.393
37) L8 AR-1262-2	8.415	7.226	10546518	4474602	41.957	42.154
38) L8 AR-1262-3	8.739	7.511	6463901	1772528	35.738	43.214
39) L8 AR-1262-4	8.831	7.574	2821175	3171488	32.649m	42.394 #
40) L8 AR-1262-5	9.512	8.068	4116049	1393355	42.965	41.539

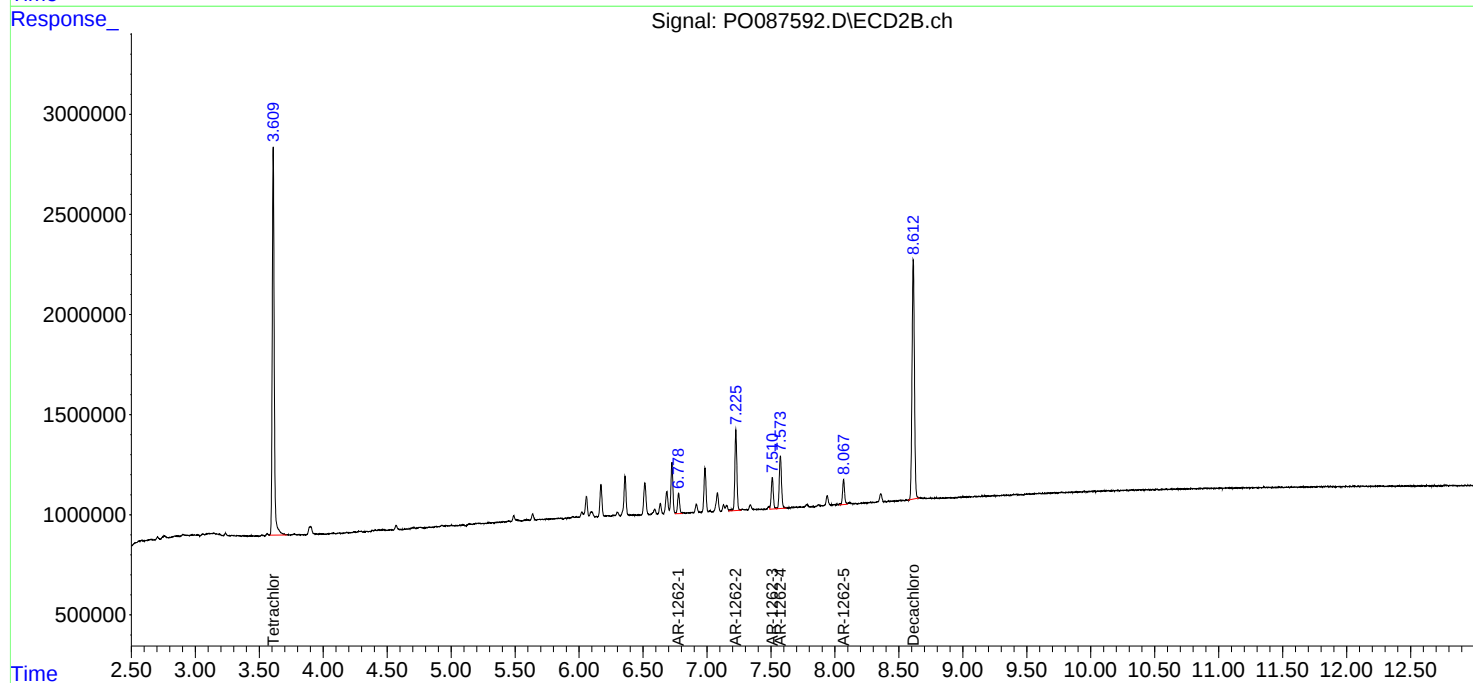
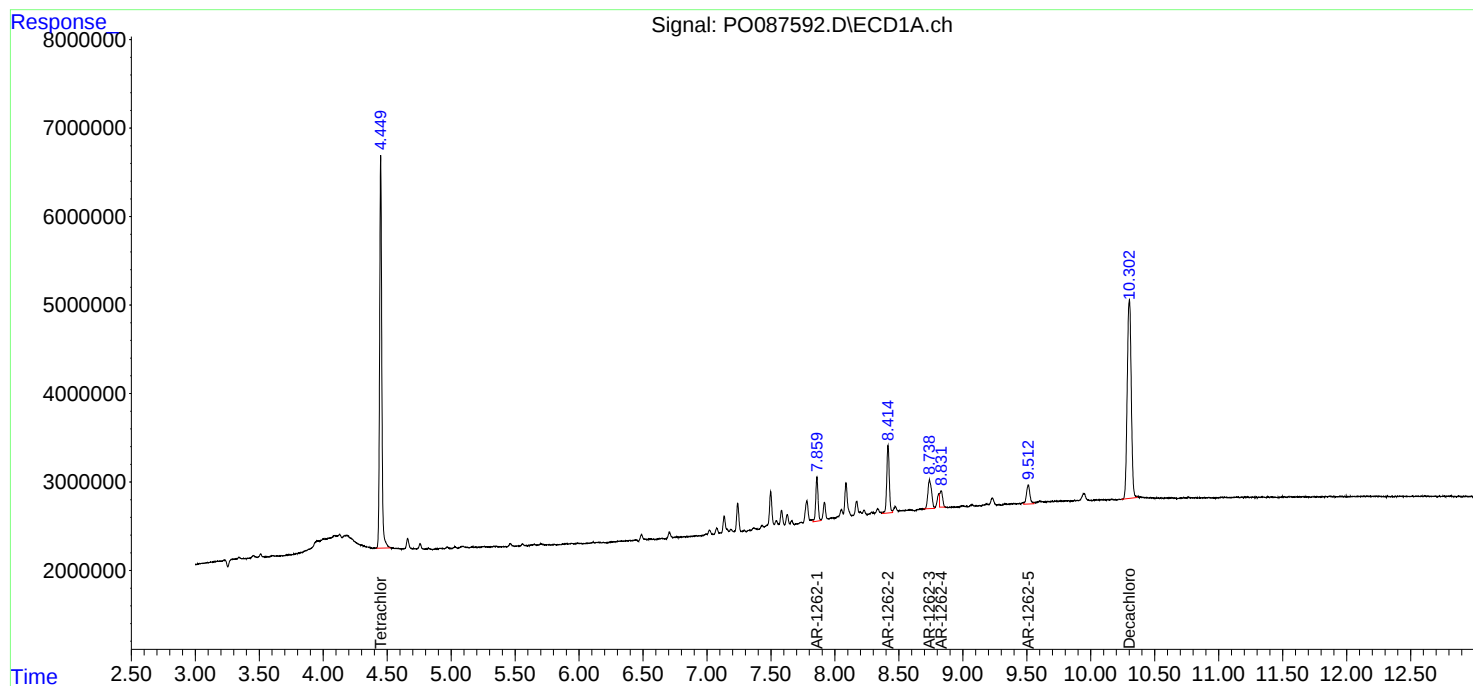
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

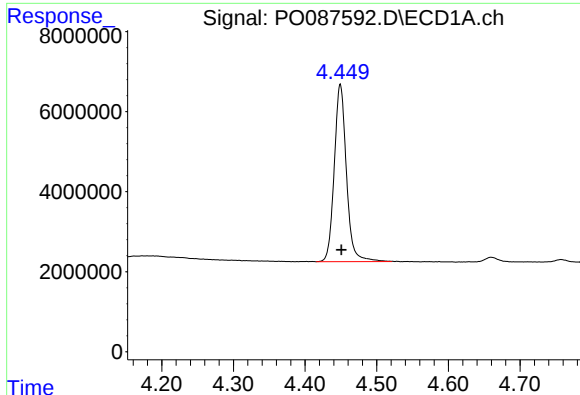
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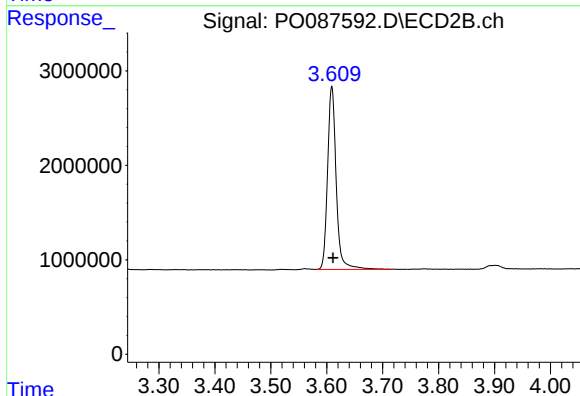




#1 Tetrachloro-m-xylene

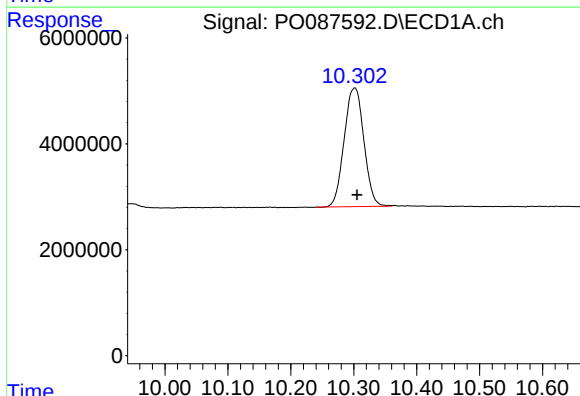
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 52263365
Conc: 20.19 ng/ml

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



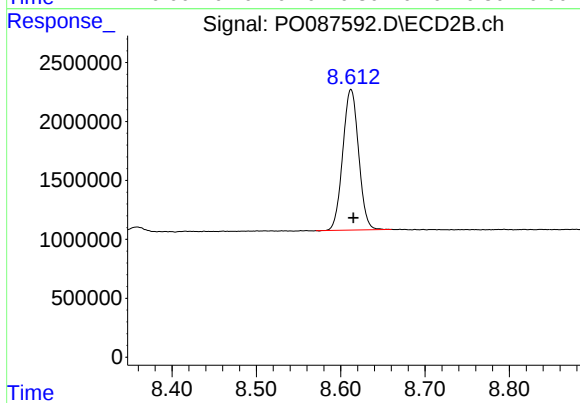
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 20757800
Conc: 21.10 ng/ml



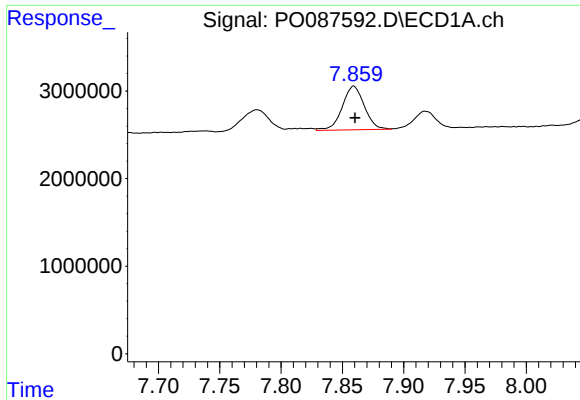
#2 Decachlorobiphenyl

R.T.: 10.302 min
Delta R.T.: -0.004 min
Response: 48721739
Conc: 23.85 ng/ml



#2 Decachlorobiphenyl

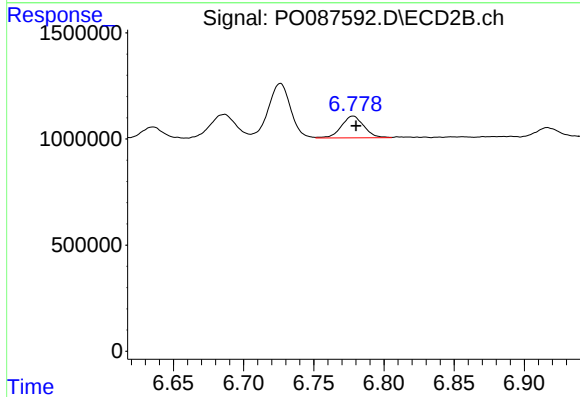
R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 15589786
Conc: 19.23 ng/ml



#36 AR-1262-1

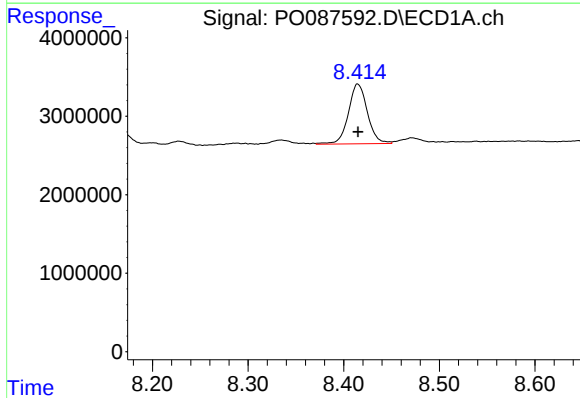
R.T.: 7.859 min
Delta R.T.: -0.001 min
Response: 6266409
Conc: 43.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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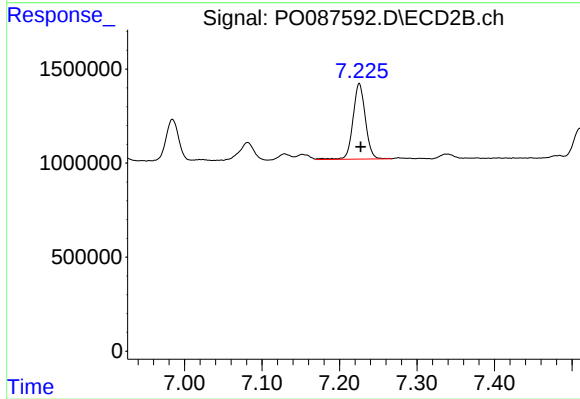
#36 AR-1262-1

R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 1139012
Conc: 43.39 ng/ml



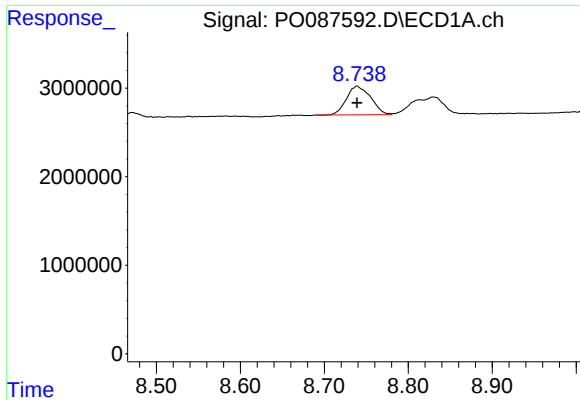
#37 AR-1262-2

R.T.: 8.415 min
Delta R.T.: 0.000 min
Response: 10546518
Conc: 41.96 ng/ml



#37 AR-1262-2

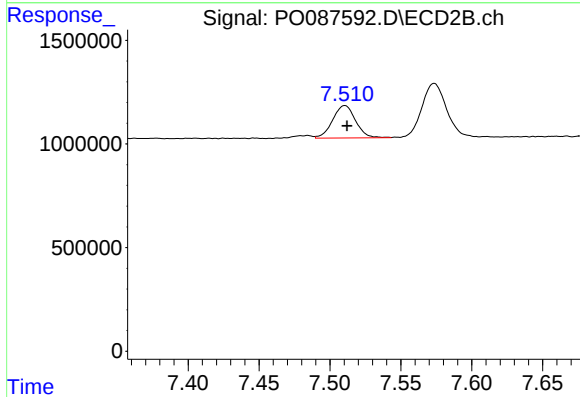
R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 4474602
Conc: 42.15 ng/ml



#38 AR-1262-3

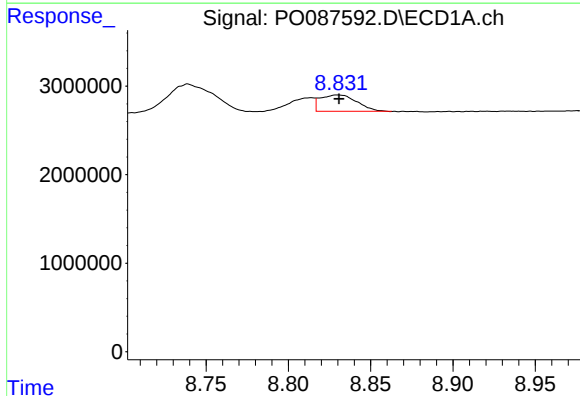
R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 6463901
Conc: 35.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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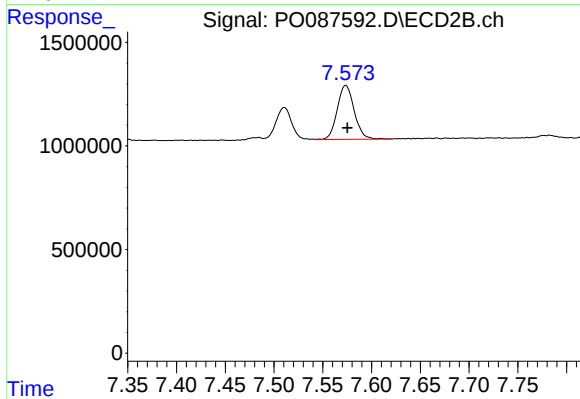
#38 AR-1262-3

R.T.: 7.511 min
Delta R.T.: -0.001 min
Response: 1772528
Conc: 43.21 ng/ml



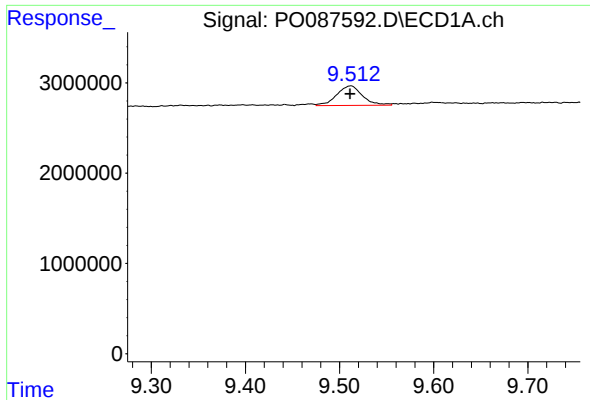
#39 AR-1262-4

R.T.: 8.831 min
Delta R.T.: 0.000 min
Response: 2821175
Conc: 32.65 ng/ml m



#39 AR-1262-4

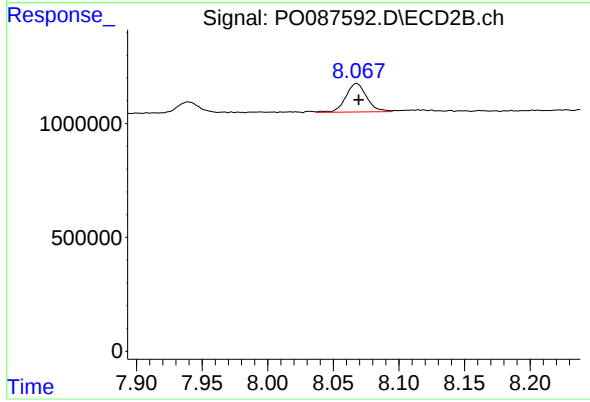
R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 3171488
Conc: 42.39 ng/ml



#40 AR-1262-5

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 4116049
Conc: 42.97 ng/ml

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



#40 AR-1262-5

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 1393355
Conc: 41.54 ng/ml