

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 17:34
 Operator : YP/AJ
 Sample : N3214-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 25 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 03:39:14 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	3.608	47327053	19133452	18.285	19.445
2) SA Decachlor...	10.300	8.614	44167850	14248759	21.623	17.577
Target Compounds						
36) L8 AR-1262-1	7.859	6.779	3678993	664999	25.706	25.335
37) L8 AR-1262-2	8.416	7.226	5587402	2631206	22.228	24.788
38) L8 AR-1262-3	8.744	7.511	3651346	1028628	20.188m	25.078
39) L8 AR-1262-4	8.829	7.574	1624086	1827684	18.795m	24.431 #
40) L8 AR-1262-5	9.513	8.069	3336787	751781	34.831	22.412 #

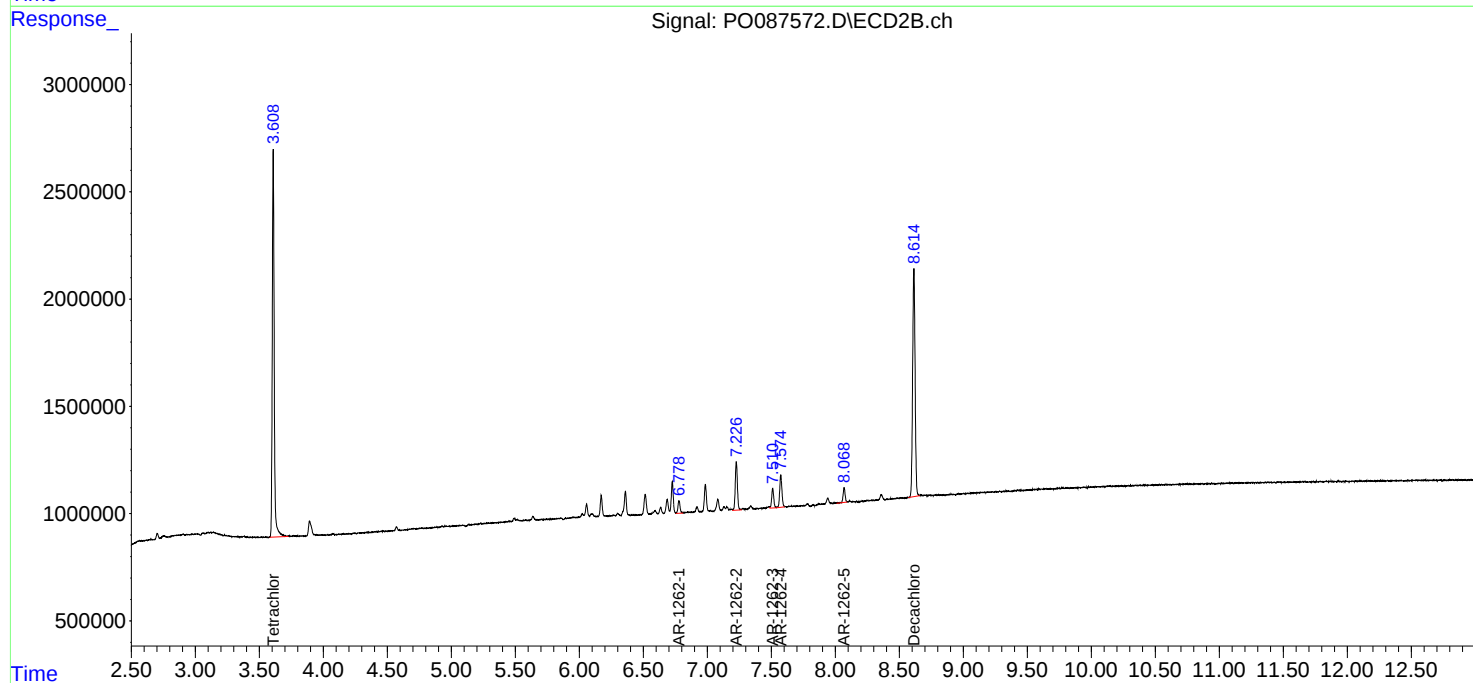
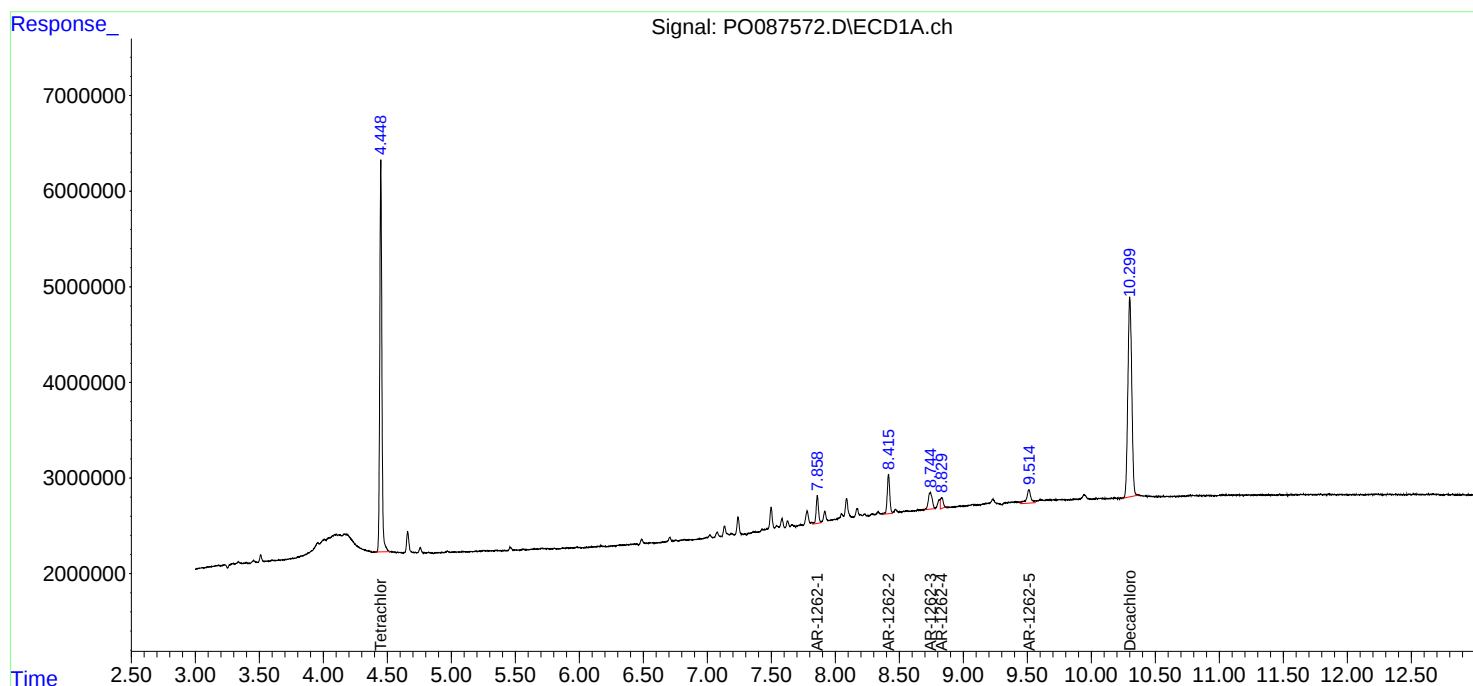
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

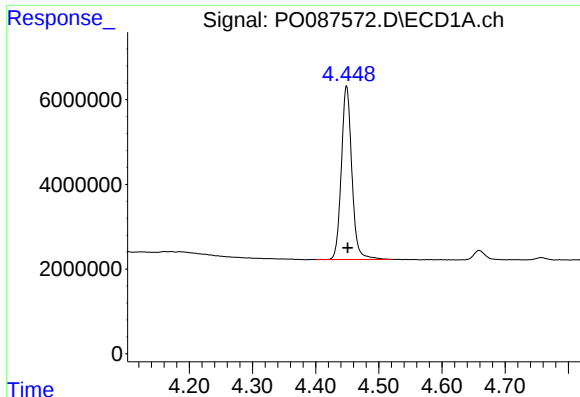
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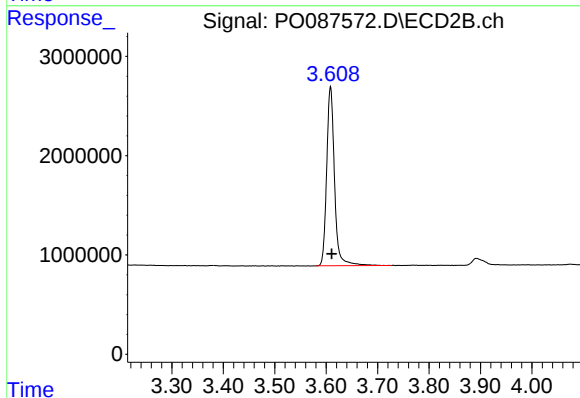




#1 Tetrachloro-m-xylene

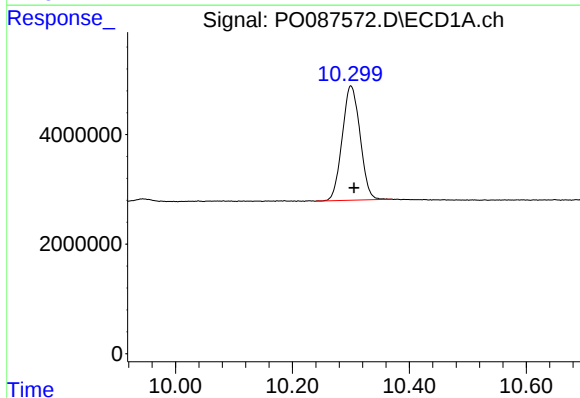
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 47327053
Conc: 18.28 ng/ml

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



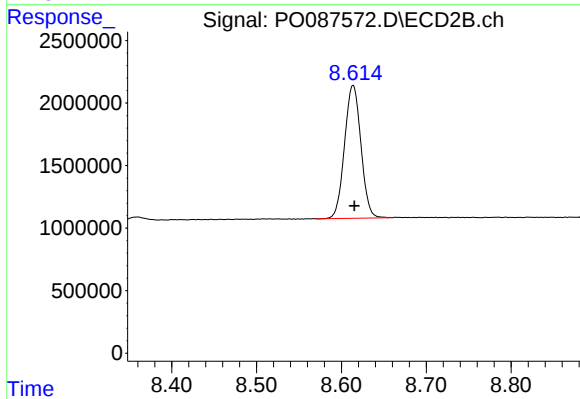
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 19133452
Conc: 19.44 ng/ml



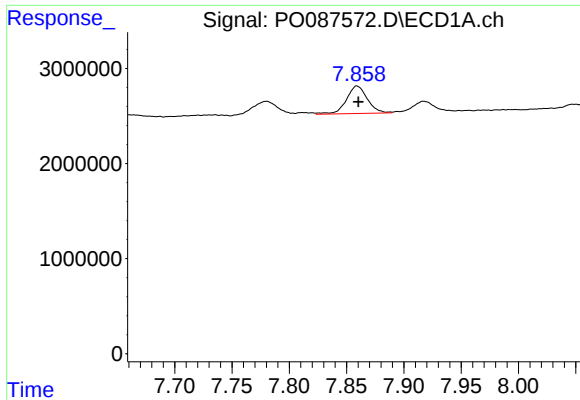
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.005 min
Response: 44167850
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

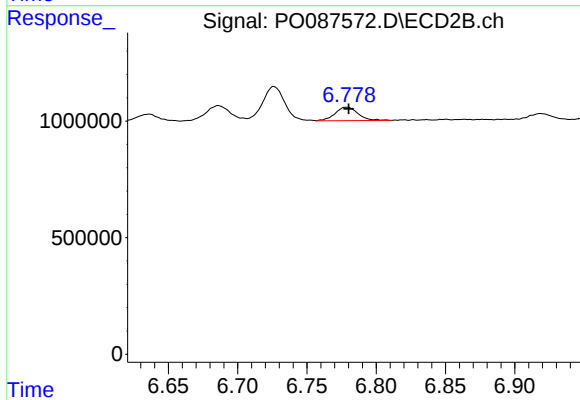
R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 14248759
Conc: 17.58 ng/ml



#36 AR-1262-1

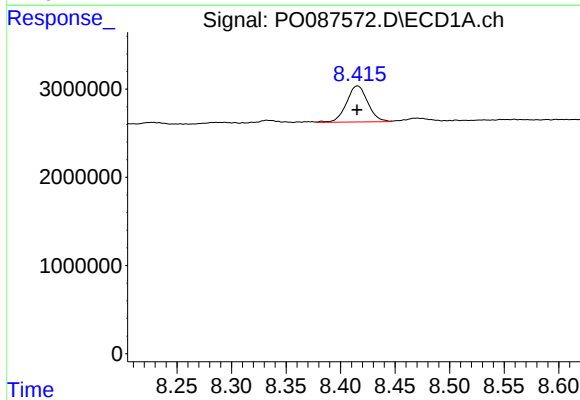
R.T.: 7.859 min
Delta R.T.: -0.001 min
Response: 3678993
Conc: 25.71 ng/ml

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



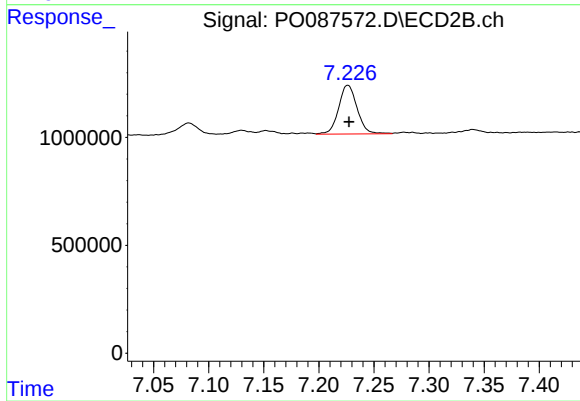
#36 AR-1262-1

R.T.: 6.779 min
Delta R.T.: -0.001 min
Response: 664999
Conc: 25.33 ng/ml



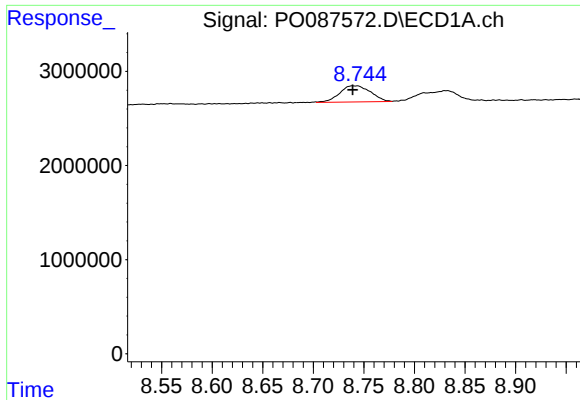
#37 AR-1262-2

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 5587402
Conc: 22.23 ng/ml



#37 AR-1262-2

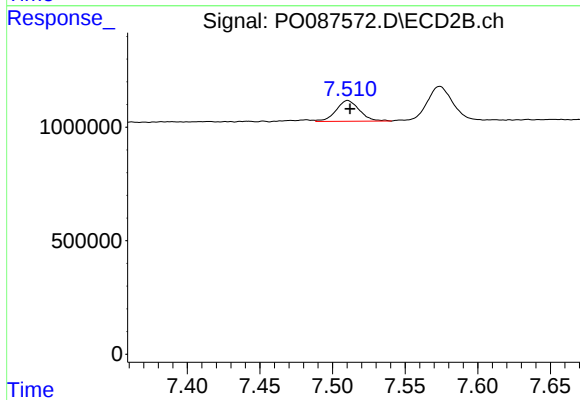
R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 2631206
Conc: 24.79 ng/ml



#38 AR-1262-3

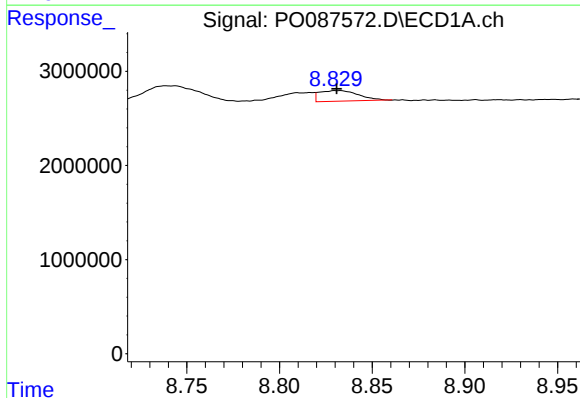
R.T.: 8.744 min
Delta R.T.: 0.005 min
Response: 3651346
Conc: 20.19 ng/ml

Instrument :
ECD_O
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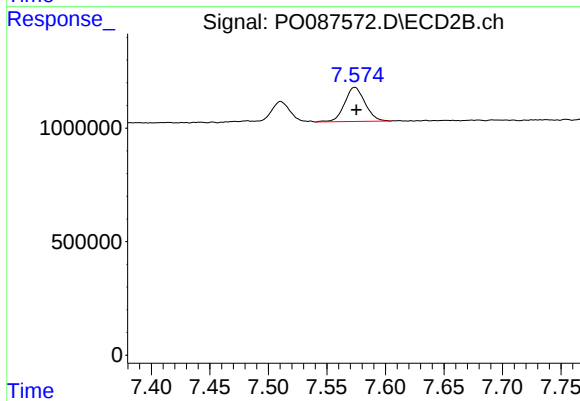
#38 AR-1262-3

R.T.: 7.511 min
Delta R.T.: -0.001 min
Response: 1028628
Conc: 25.08 ng/ml



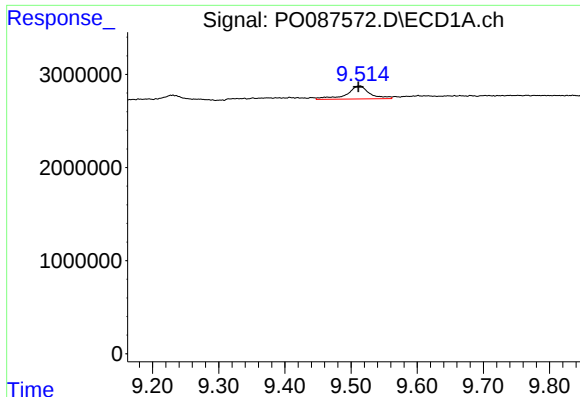
#39 AR-1262-4

R.T.: 8.829 min
Delta R.T.: -0.002 min
Response: 1624086
Conc: 18.80 ng/ml m



#39 AR-1262-4

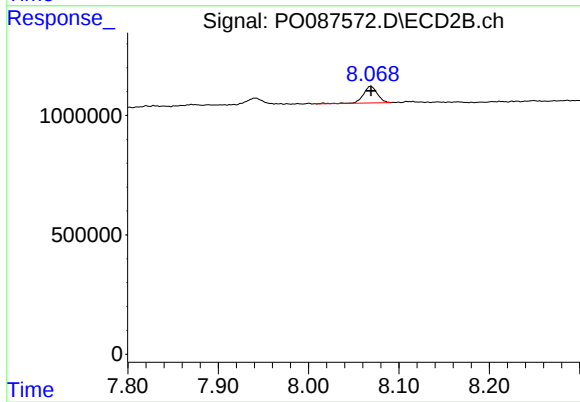
R.T.: 7.574 min
Delta R.T.: -0.001 min
Response: 1827684
Conc: 24.43 ng/ml



#40 AR-1262-5

R.T.: 9.513 min
Delta R.T.: 0.002 min
Response: 3336787
Conc: 34.83 ng/ml

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



#40 AR-1262-5

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 751781
Conc: 22.41 ng/ml