

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 18:24
 Operator : YP/AJ
 Sample : N3214-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 26 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 03:47:11 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	47353960	19132900	18.295	19.444
2) SA Decachlor...	10.301	8.614	47453325	15441430	23.231	19.048
Target Compounds						
41) L9 AR-1268-1	8.735	7.511	6431920	3013385	21.926	26.177
42) L9 AR-1268-2	8.833	7.576	5902328	2575745	21.935	25.090
43) L9 AR-1268-3	9.071	7.782	5817630	2268083	24.889	26.794
44) L9 AR-1268-4	9.512	8.069	4043743	880569	39.556	24.823 #
45) L9 AR-1268-5	9.946	8.359	19562046	5972515	25.907	23.848

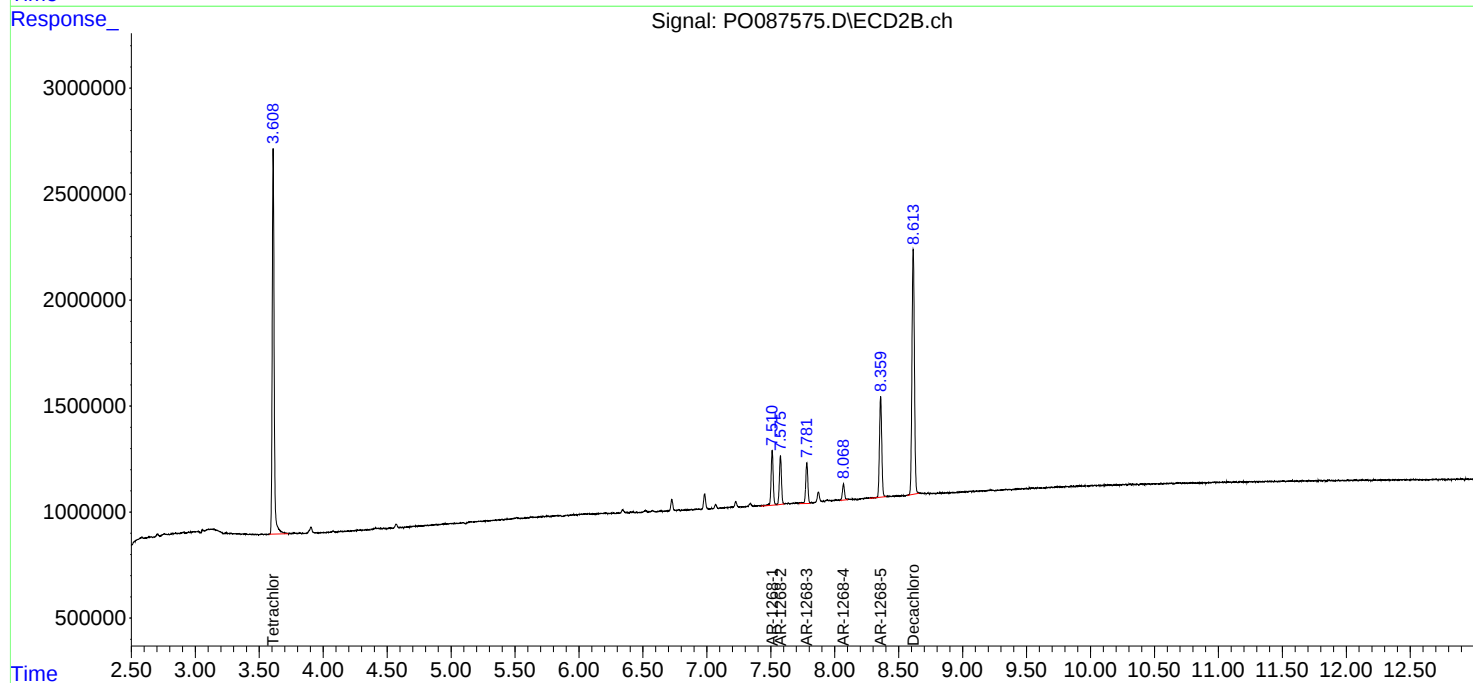
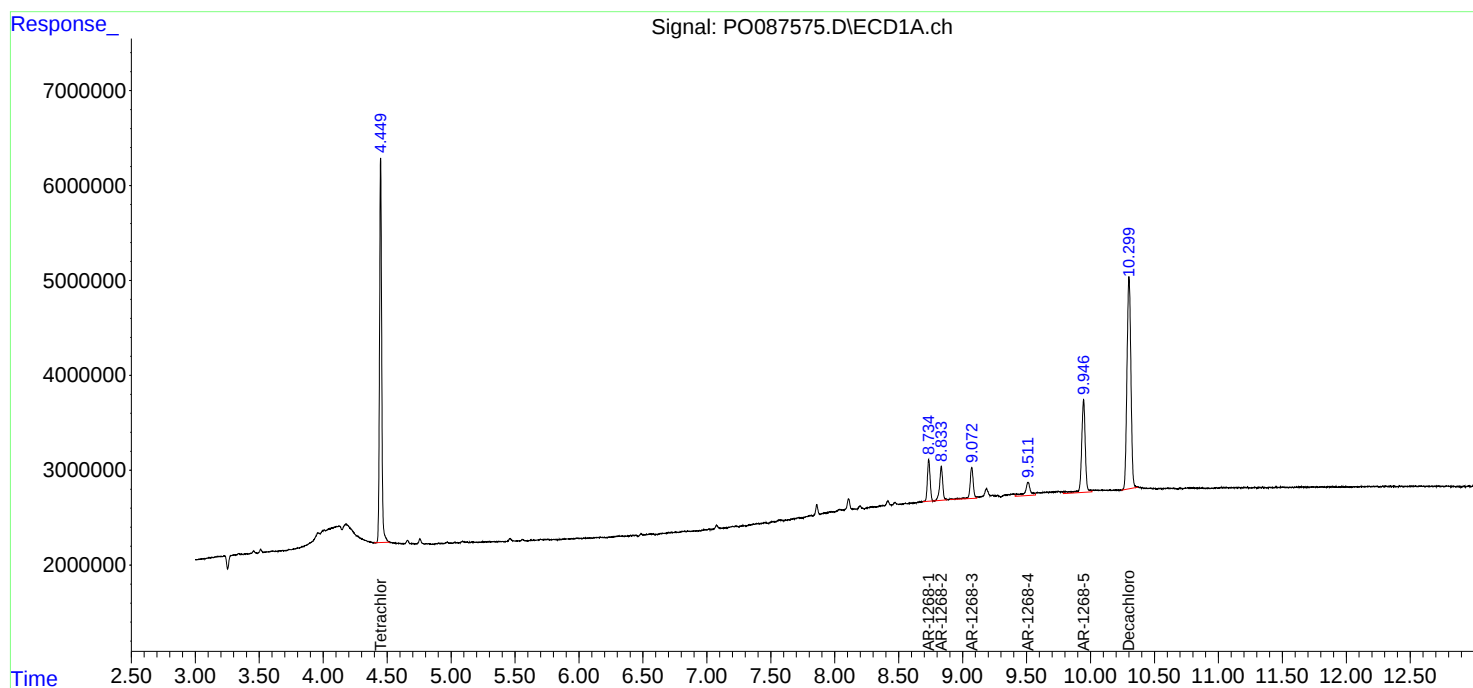
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

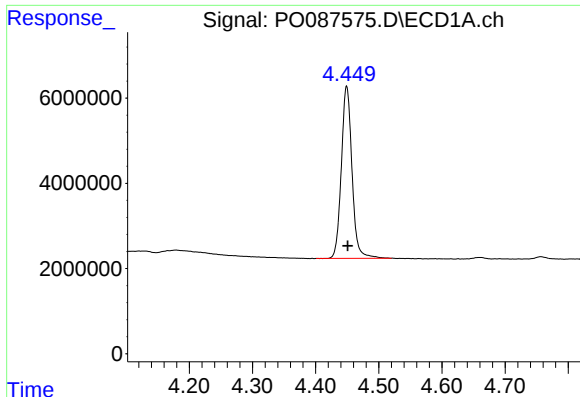
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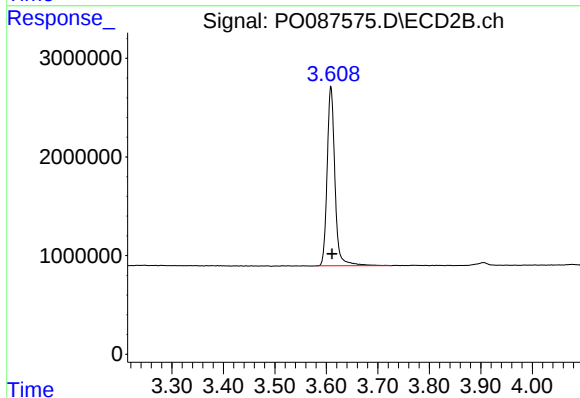




#1 Tetrachloro-m-xylene

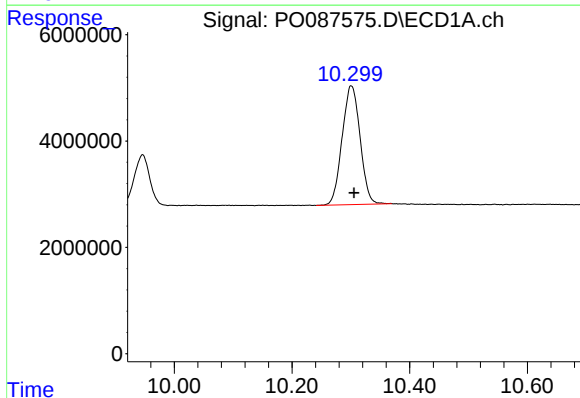
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 47353960
Conc: 18.30 ng/ml

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



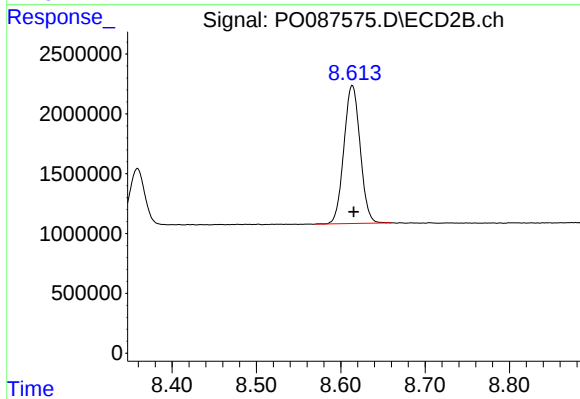
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 19132900
Conc: 19.44 ng/ml



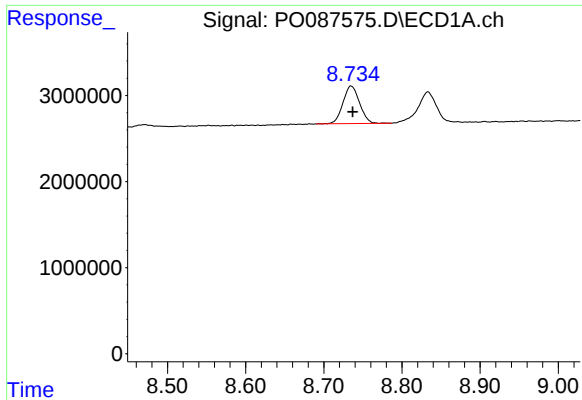
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.004 min
Response: 47453325
Conc: 23.23 ng/ml



#2 Decachlorobiphenyl

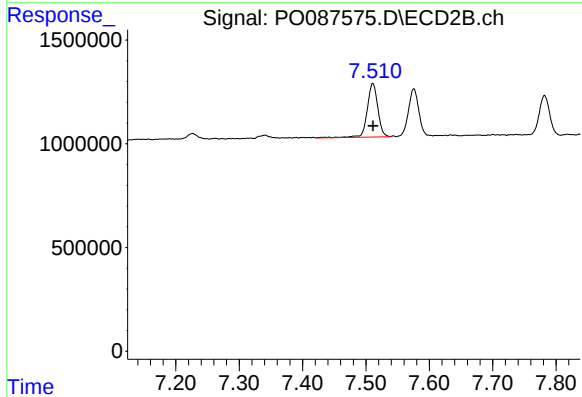
R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 15441430
Conc: 19.05 ng/ml



#41 AR-1268-1

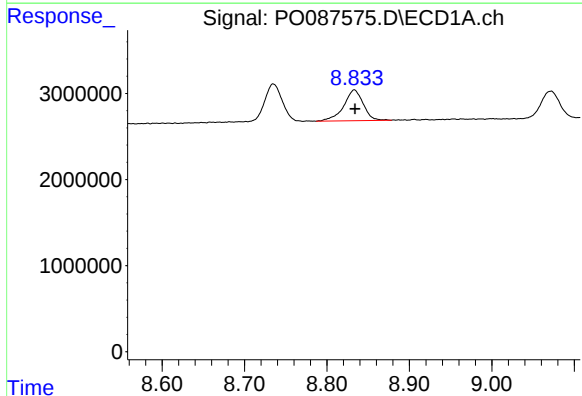
R.T.: 8.735 min
Delta R.T.: -0.002 min
Response: 6431920
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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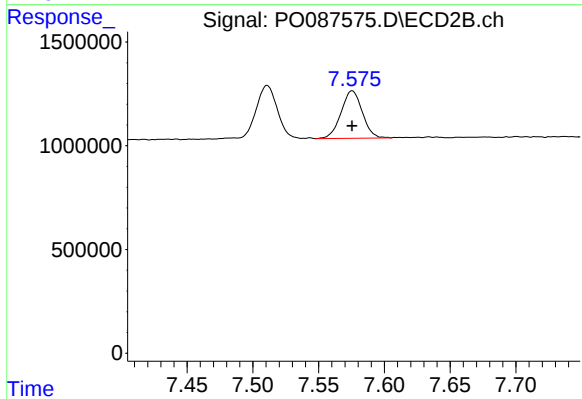
#41 AR-1268-1

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 3013385
Conc: 26.18 ng/ml



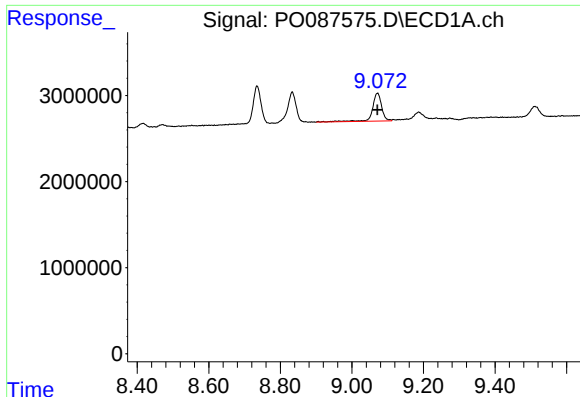
#42 AR-1268-2

R.T.: 8.833 min
Delta R.T.: 0.000 min
Response: 5902328
Conc: 21.93 ng/ml



#42 AR-1268-2

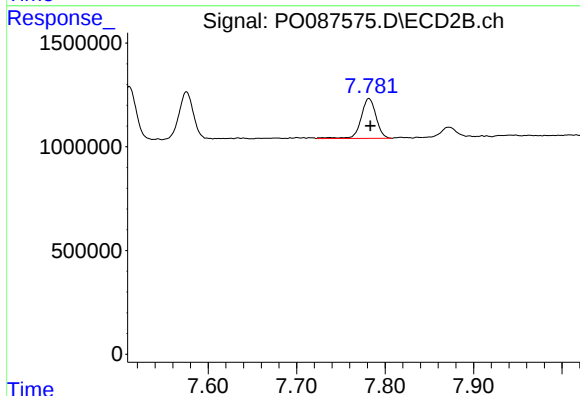
R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 2575745
Conc: 25.09 ng/ml



#43 AR-1268-3

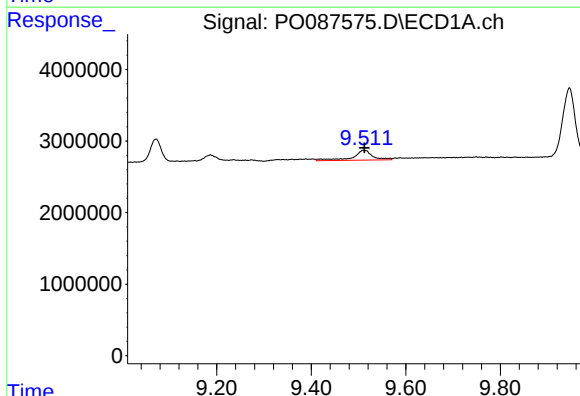
R.T.: 9.071 min
Delta R.T.: 0.000 min
Response: 5817630
Conc: 24.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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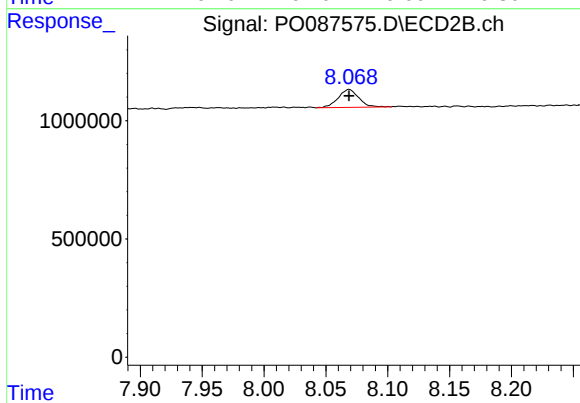
#43 AR-1268-3

R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 2268083
Conc: 26.79 ng/ml



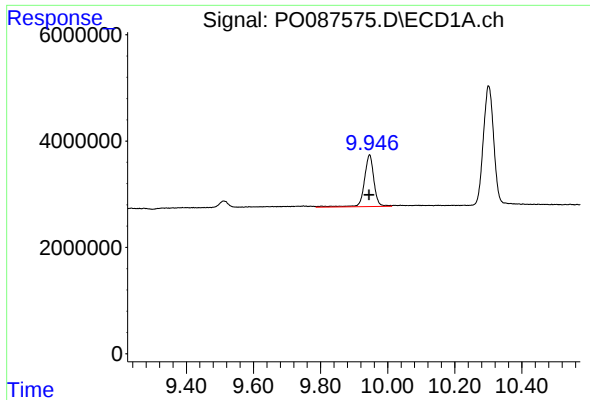
#44 AR-1268-4

R.T.: 9.512 min
Delta R.T.: -0.001 min
Response: 4043743
Conc: 39.56 ng/ml



#44 AR-1268-4

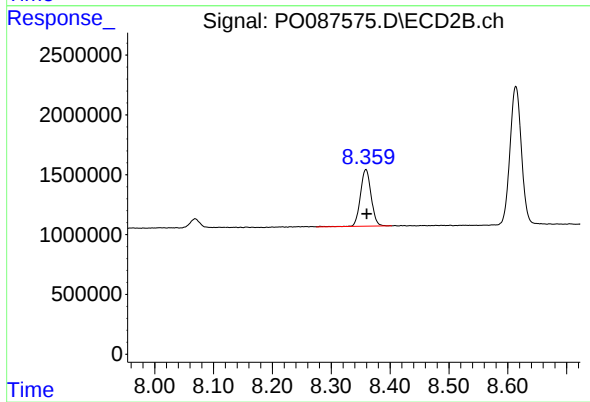
R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 880569
Conc: 24.82 ng/ml



#45 AR-1268-5

R.T.: 9.946 min
Delta R.T.: 0.000 min
Response: 19562046
Conc: 25.91 ng/ml

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



#45 AR-1268-5

R.T.: 8.359 min
Delta R.T.: -0.001 min
Response: 5972515
Conc: 23.85 ng/ml