

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 00:07
 Operator : YP/AJ
 Sample : N3980-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:13:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.437	3.594	52214872	20149372	19.358	18.617
2) SA Decachlor...	10.275	8.587	35380678	21456408	18.335	17.705
Target Compounds						
21) L5 AR-1248-1	5.613	4.672	1533887	664606	29.731	28.304
22) L5 AR-1248-2	5.889	4.909	2342382	1063112	30.512	29.622
23) L5 AR-1248-3	6.095	4.950	2435932	1097947	29.491	28.836
24) L5 AR-1248-4	6.500	5.121	2639123	1328894	29.386	28.938
25) L5 AR-1248-5	6.540	5.514	2576417	1059247	29.066	24.261

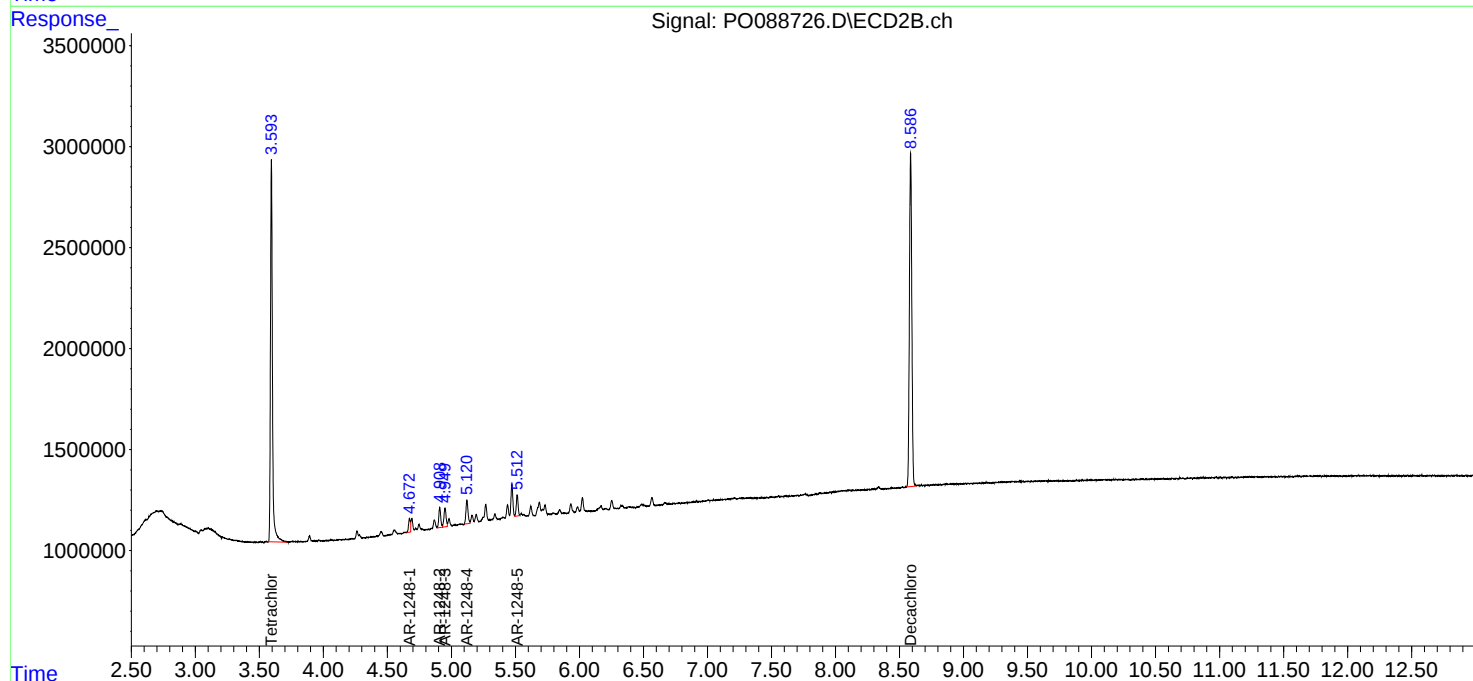
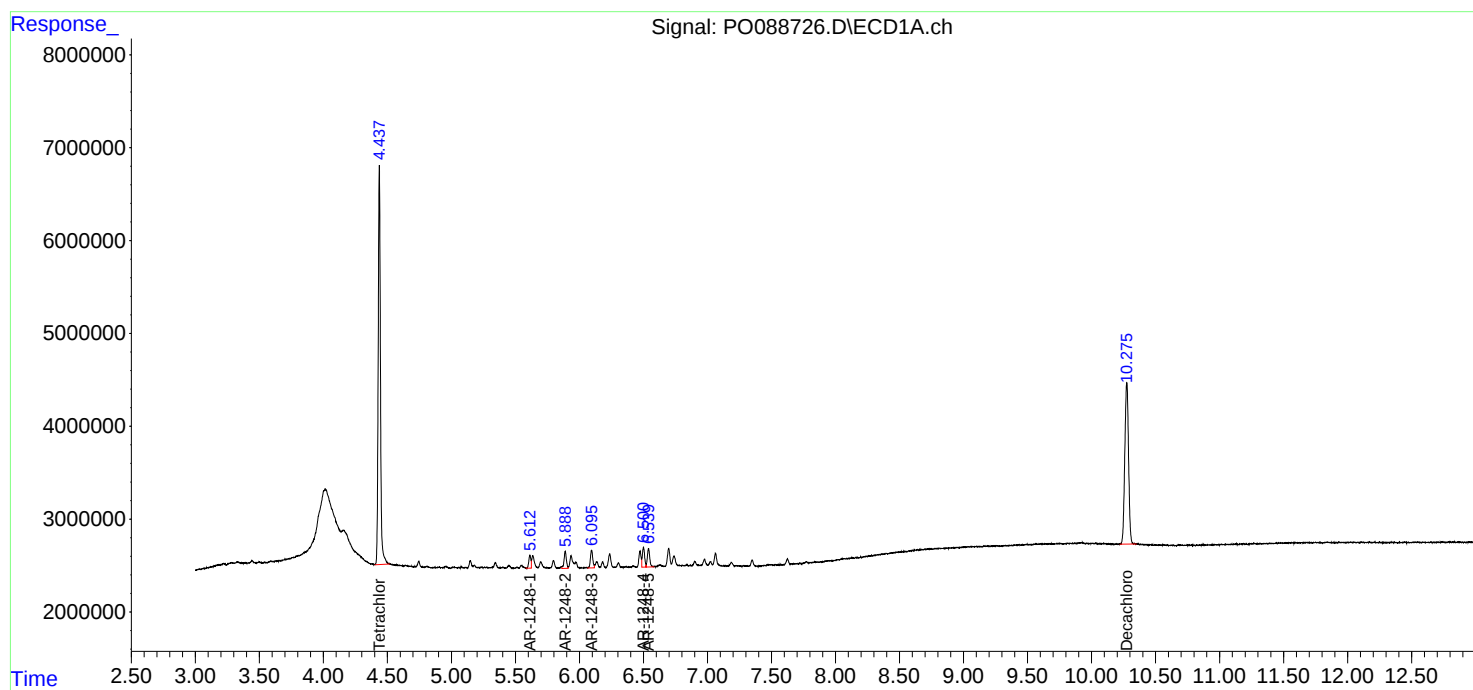
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

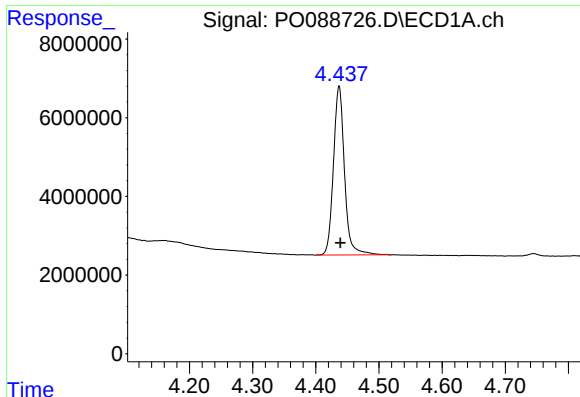
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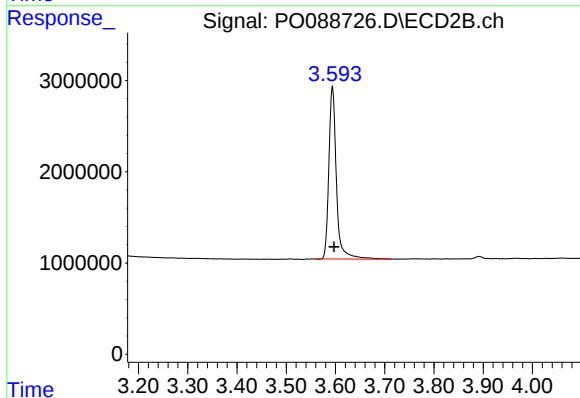




#1 Tetrachloro-m-xylene

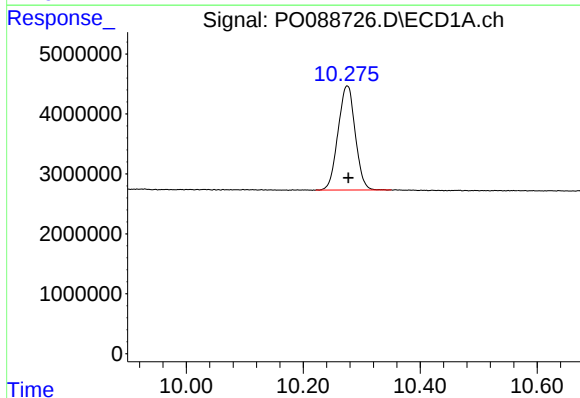
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 52214872
Conc: 19.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



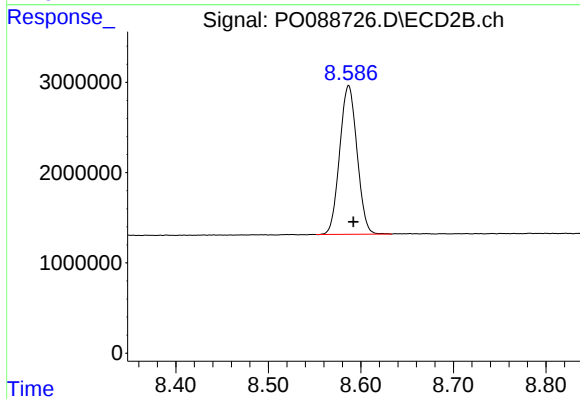
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 20149372
Conc: 18.62 ng/ml



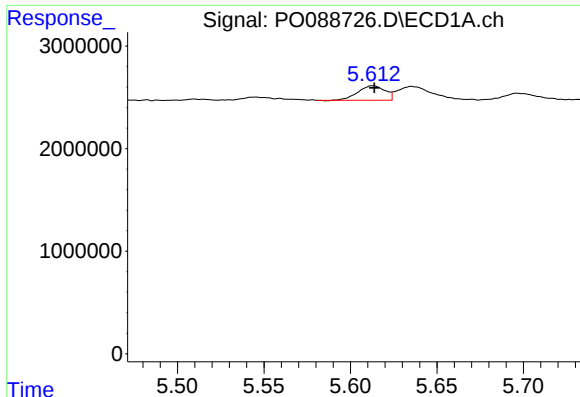
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.002 min
Response: 35380678
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

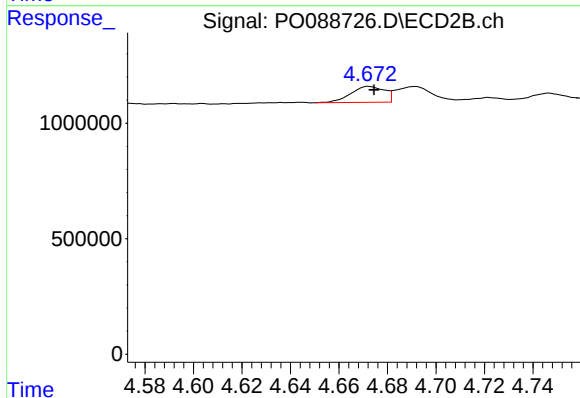
R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 21456408
Conc: 17.70 ng/ml



#21 AR-1248-1

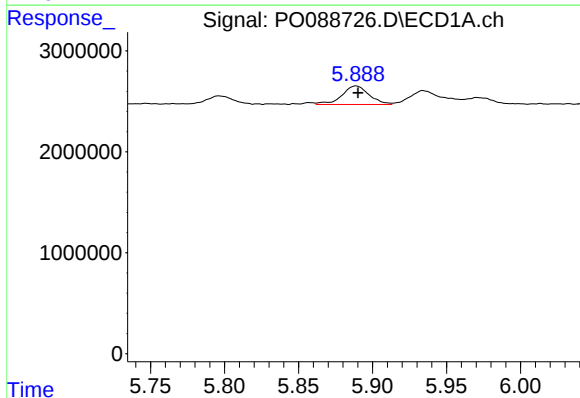
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 1533887
Conc: 29.73 ng/ml

Instrument :
ECD_O
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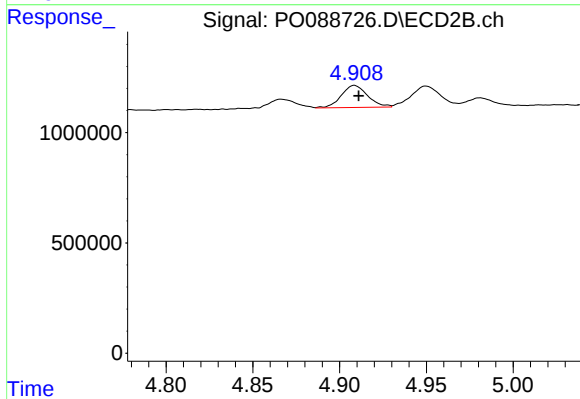
#21 AR-1248-1

R.T.: 4.672 min
Delta R.T.: -0.002 min
Response: 664606
Conc: 28.30 ng/ml



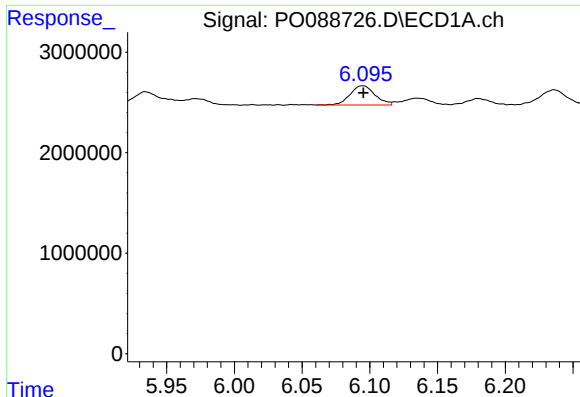
#22 AR-1248-2

R.T.: 5.889 min
Delta R.T.: -0.001 min
Response: 2342382
Conc: 30.51 ng/ml



#22 AR-1248-2

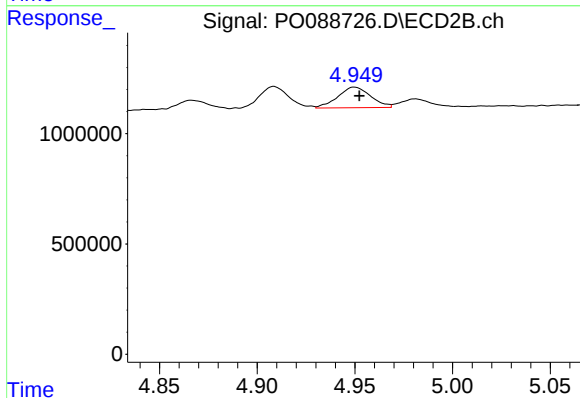
R.T.: 4.909 min
Delta R.T.: -0.002 min
Response: 1063112
Conc: 29.62 ng/ml



#23 AR-1248-3

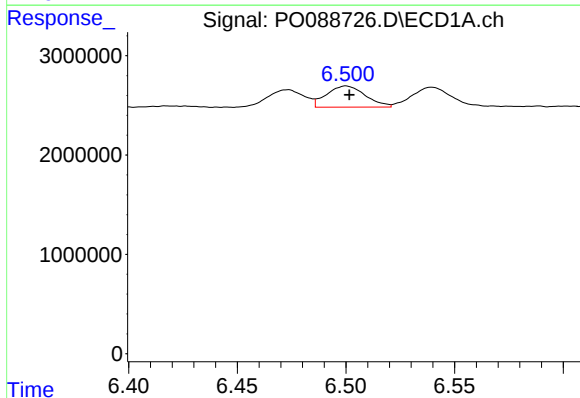
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 2435932
Conc: 29.49 ng/ml

Instrument :
ECD_O
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LOD-MDL-WATER-01-QT3-2022



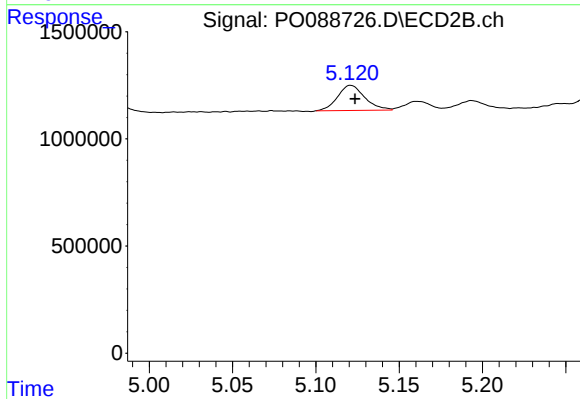
#23 AR-1248-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 1097947
Conc: 28.84 ng/ml



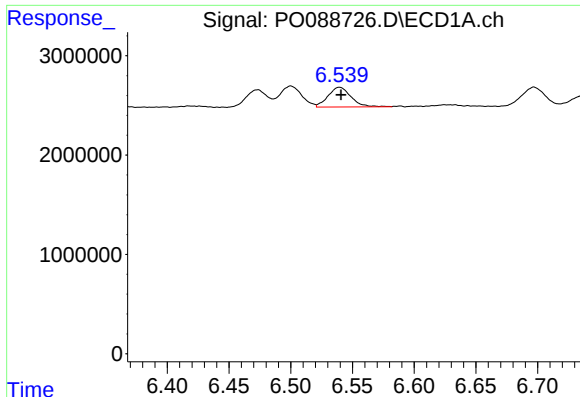
#24 AR-1248-4

R.T.: 6.500 min
Delta R.T.: -0.001 min
Response: 2639123
Conc: 29.39 ng/ml



#24 AR-1248-4

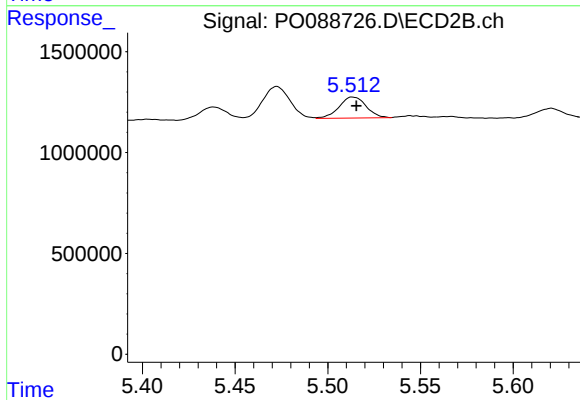
R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 1328894
Conc: 28.94 ng/ml



#25 AR-1248-5

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 2576417
Conc: 29.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



#25 AR-1248-5

R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 1059247
Conc: 24.26 ng/ml