

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
 Data File : PO089891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 04:11
 Operator : YP/AJ
 Sample : N4955-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:51:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 02:35:13 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...	4.306	3.487	80229778	26222296	25.212	26.202
2) SA Decachlor...	10.052	8.497	66603269	25108079	27.828	27.633
Target Compounds						
21) L5 AR-1248-1	5.481	4.573	2077250	605177	32.264	26.587
22) L5 AR-1248-2	5.757	4.811	3468780	929028	36.325	28.828
23) L5 AR-1248-3	5.962	4.853	3250383	990147	31.886	29.660
24) L5 AR-1248-4	6.367	5.025	3810751	1059567	35.285	27.321
25) L5 AR-1248-5	6.406	5.419	3796083	960360	35.623	26.846

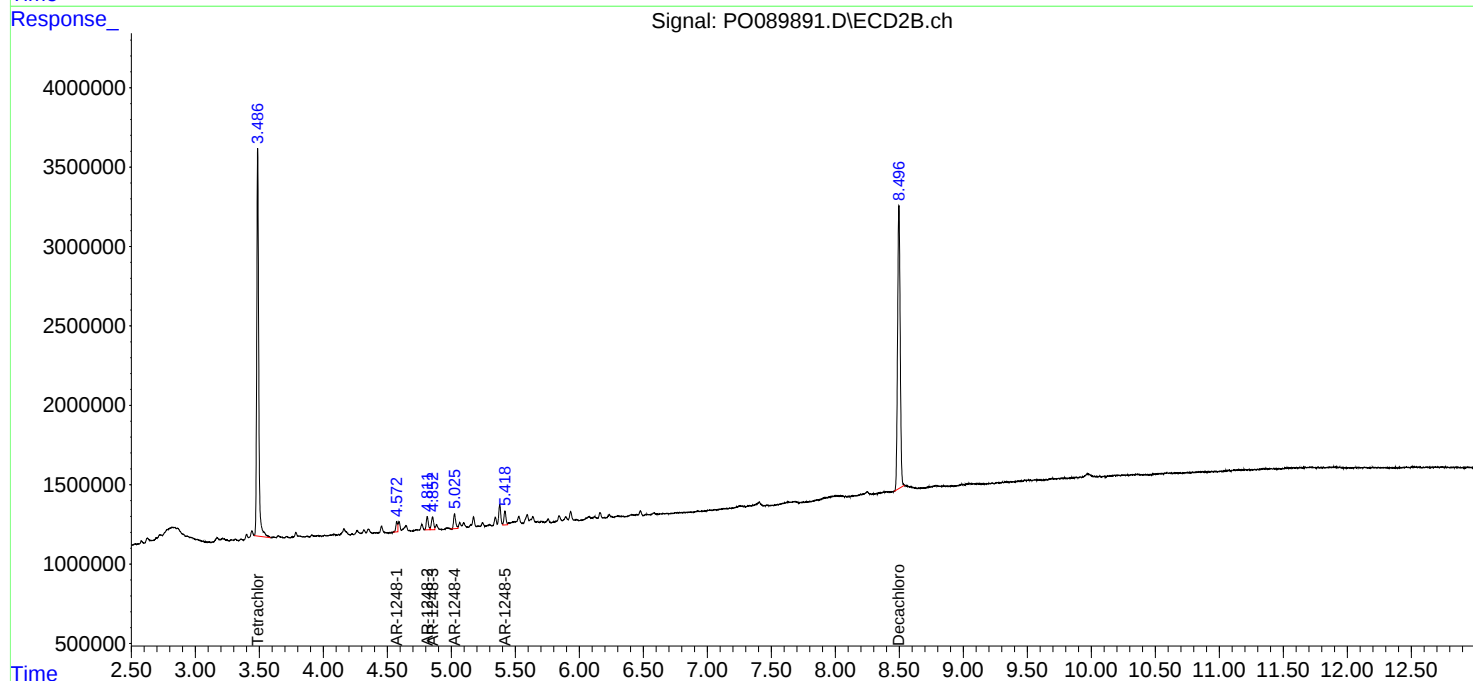
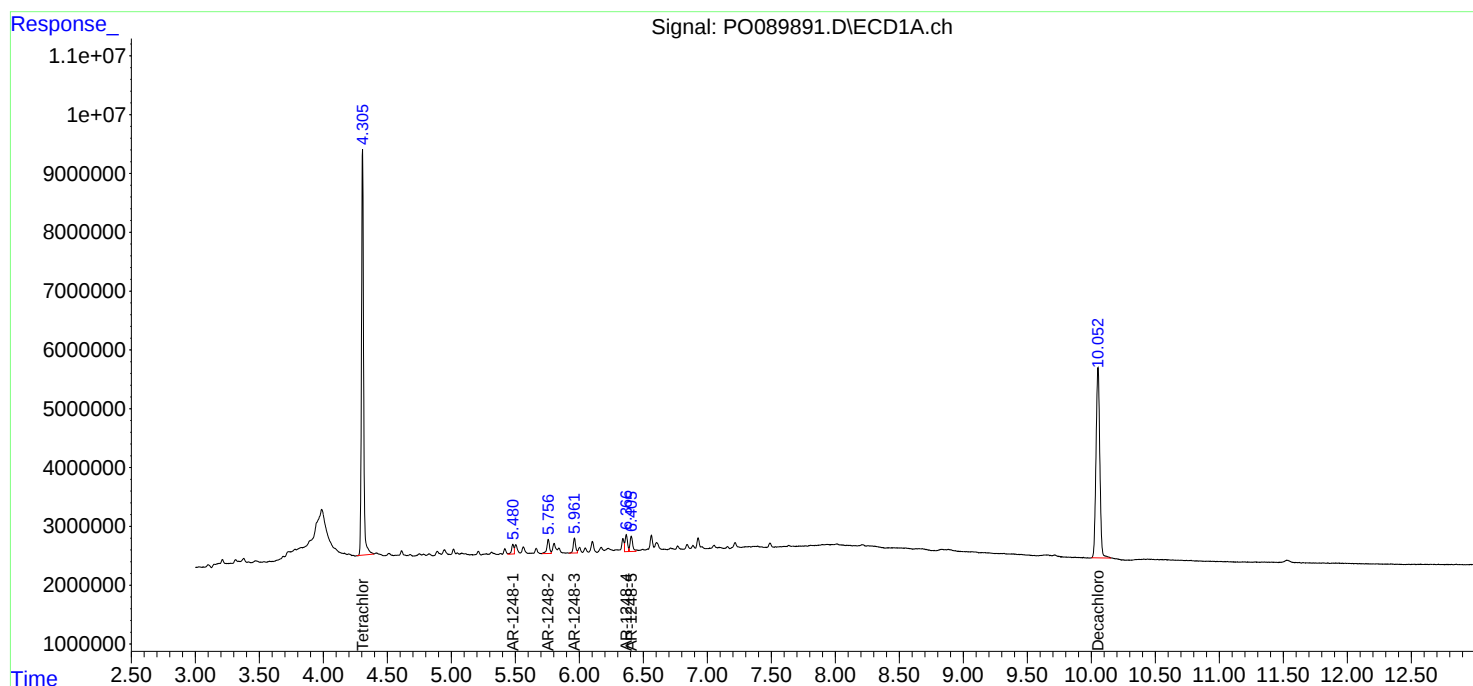
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

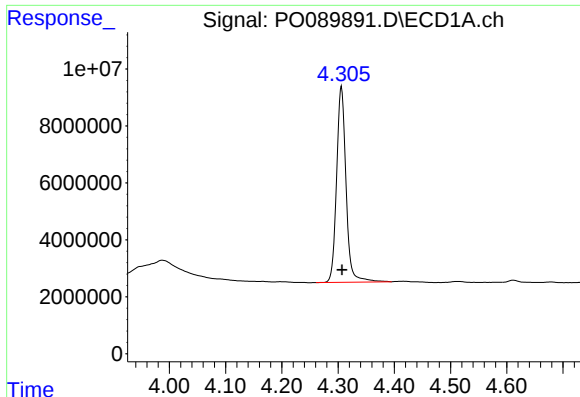
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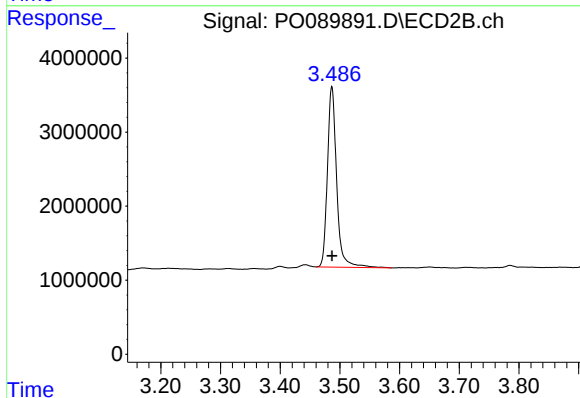




#1 Tetrachloro-m-xylene

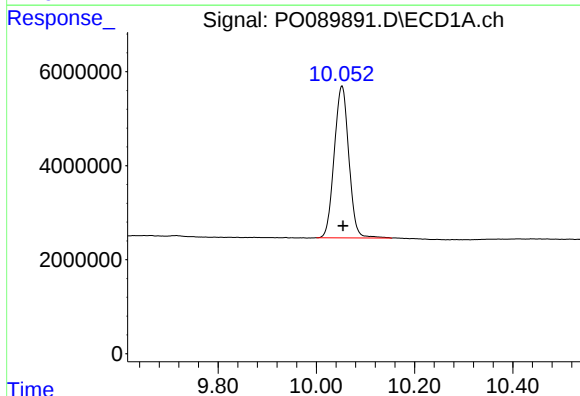
R.T.: 4.306 min
Delta R.T.: -0.001 min
Response: 80229778
Conc: 25.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



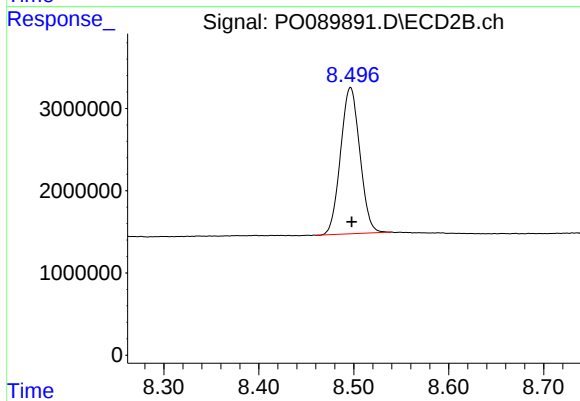
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 26222296
Conc: 26.20 ng/ml



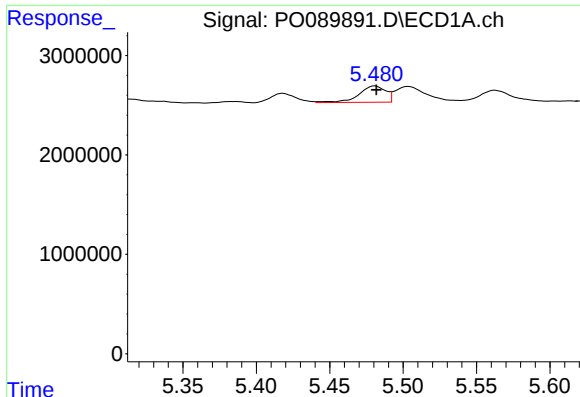
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 66603269
Conc: 27.83 ng/ml



#2 Decachlorobiphenyl

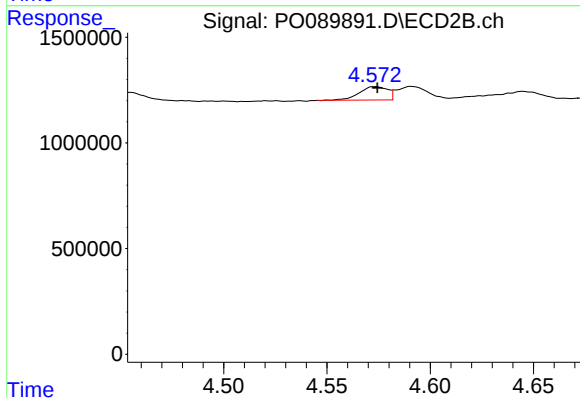
R.T.: 8.497 min
Delta R.T.: -0.001 min
Response: 25108079
Conc: 27.63 ng/ml



#21 AR-1248-1

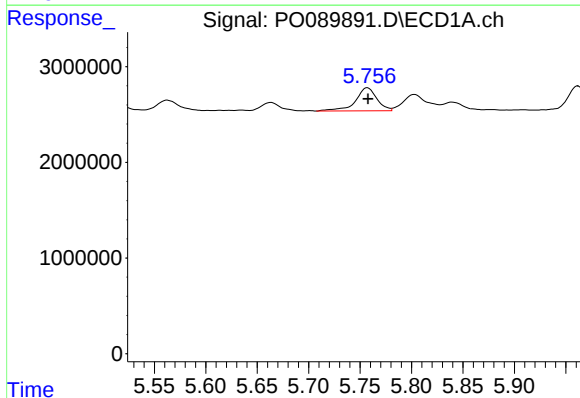
R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 2077250
Conc: 32.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



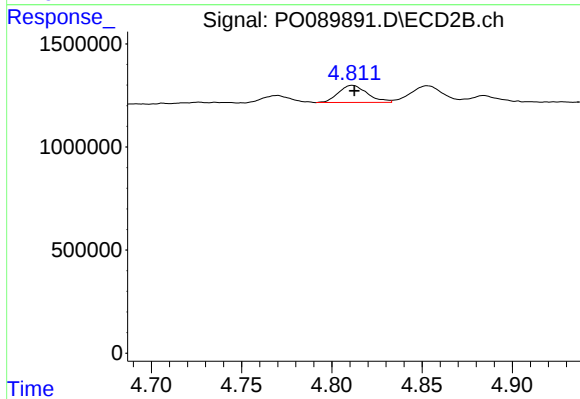
#21 AR-1248-1

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 605177
Conc: 26.59 ng/ml



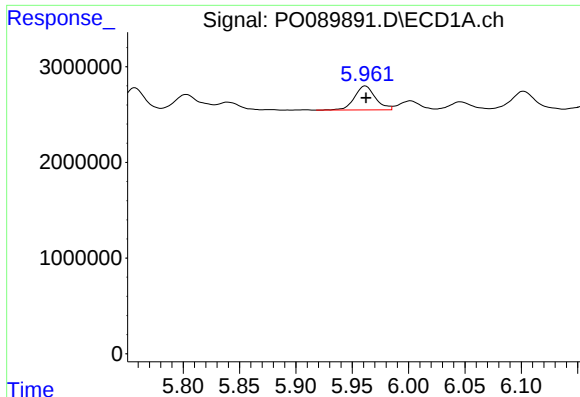
#22 AR-1248-2

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 3468780
Conc: 36.33 ng/ml



#22 AR-1248-2

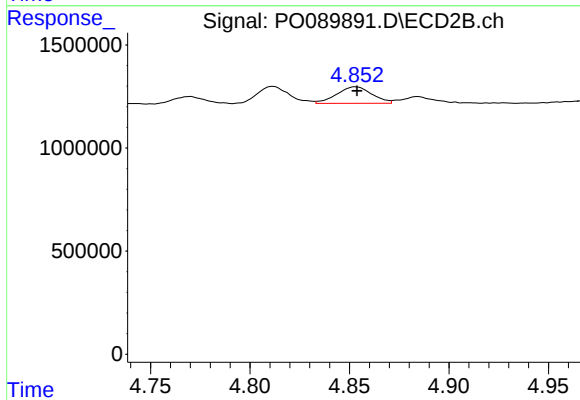
R.T.: 4.811 min
Delta R.T.: -0.001 min
Response: 929028
Conc: 28.83 ng/ml



#23 AR-1248-3

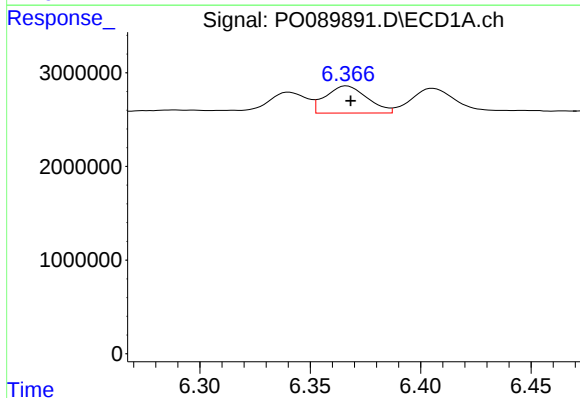
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 3250383
Conc: 31.89 ng/ml

Instrument :
ECD_O
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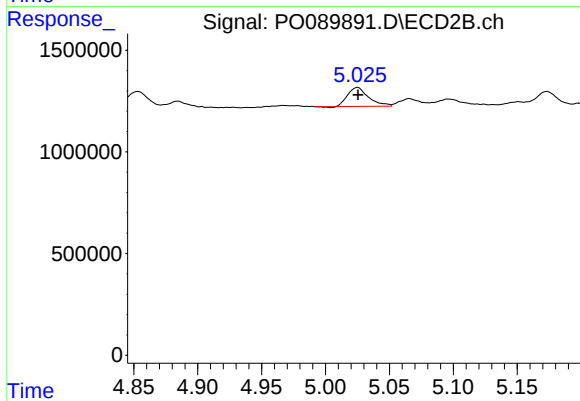
#23 AR-1248-3

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 990147
Conc: 29.66 ng/ml



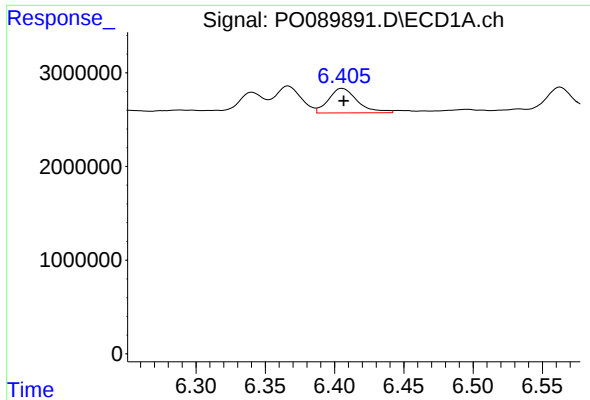
#24 AR-1248-4

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 3810751
Conc: 35.29 ng/ml



#24 AR-1248-4

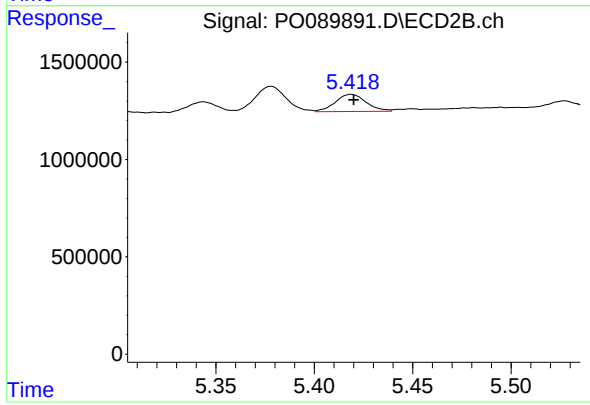
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1059567
Conc: 27.32 ng/ml



#25 AR-1248-5

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 3796083
Conc: 35.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



#25 AR-1248-5

R.T.: 5.419 min
Delta R.T.: -0.001 min
Response: 960360
Conc: 26.85 ng/ml