

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 11:04
 Operator : YP/AJ
 Sample : N3980-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 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 06 02:18:19 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...	4.438	3.595	48257223	18127720	17.891	16.749
2) SA Decachlor...	10.279	8.591	35136251	21447812	18.208	17.698
Target Compounds						
21) L5 AR-1248-1	5.615	4.674	1404229	586766	27.218	24.989
22) L5 AR-1248-2	5.891	4.911	2209478	908684	28.781	25.319
23) L5 AR-1248-3	6.096	4.951	2301793	987465	27.867	25.934
24) L5 AR-1248-4	6.502	5.123	2683231	1388405	29.878	30.234
25) L5 AR-1248-5	6.540	5.516	2633840	1232841	29.713	28.237

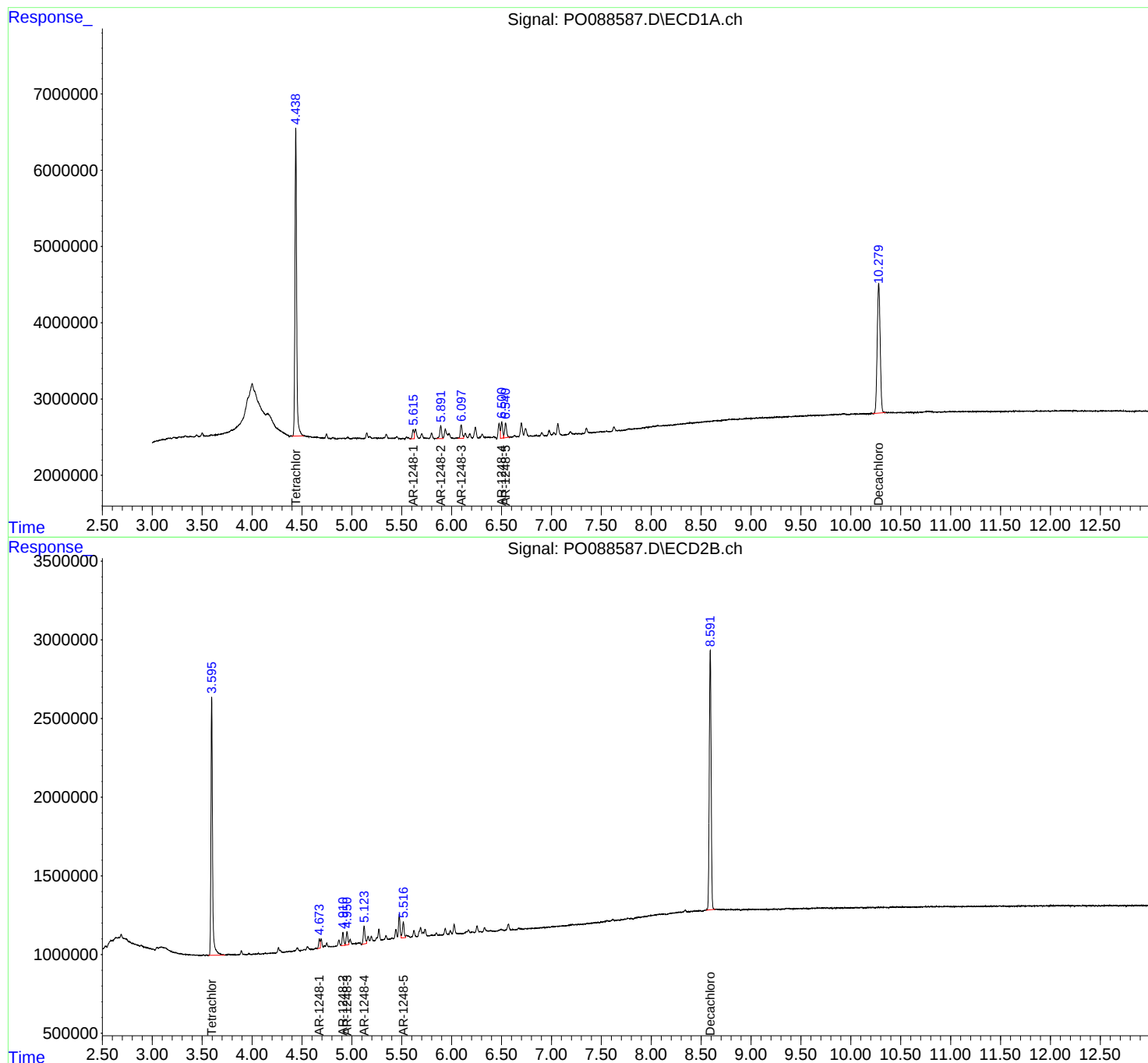
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

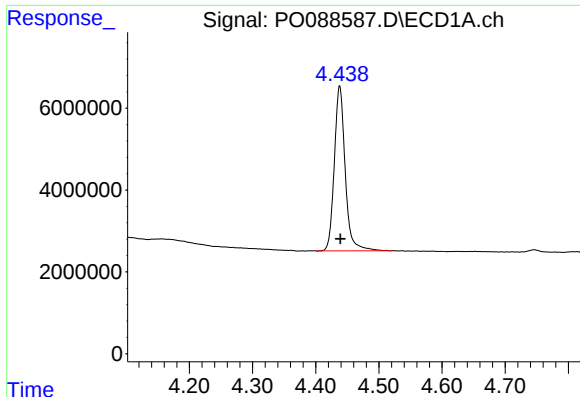
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 11:04
Operator : YP/AJ
Sample : N3980-07
Misc : AR1248 LOD 25 PPB
ALS Vial : 9 Sample Multiplier: 1

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 06 02:18:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.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

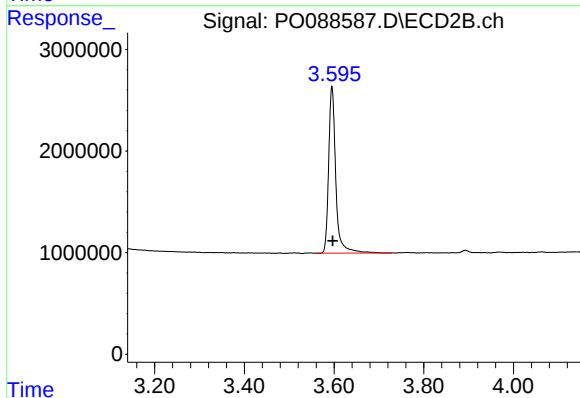




#1 Tetrachloro-m-xylene

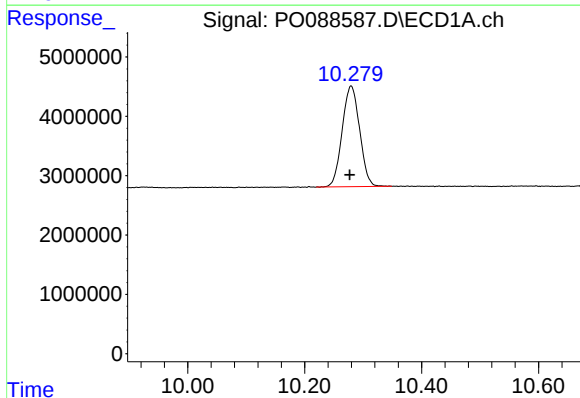
R.T.: 4.438 min
Delta R.T.: -0.001 min
Response: 48257223
Conc: 17.89 ng/ml

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



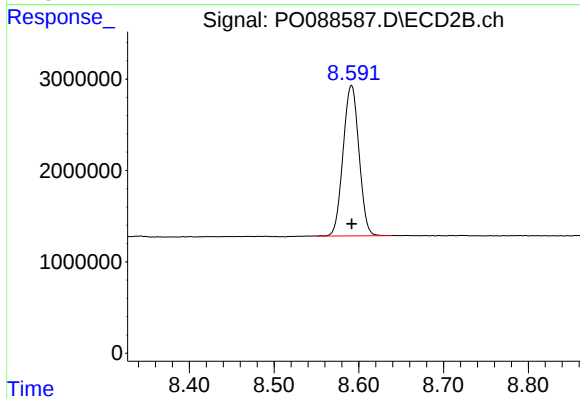
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.002 min
Response: 18127720
Conc: 16.75 ng/ml



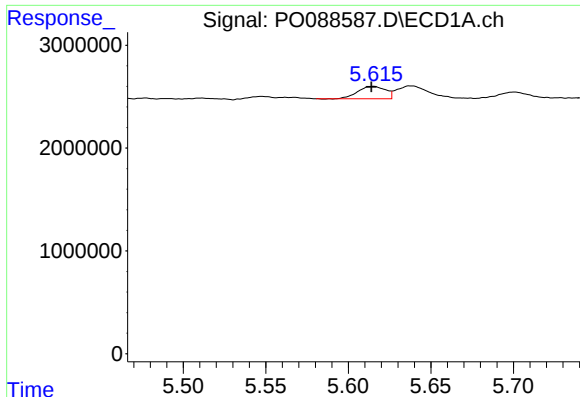
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: 0.002 min
Response: 35136251
Conc: 18.21 ng/ml



#2 Decachlorobiphenyl

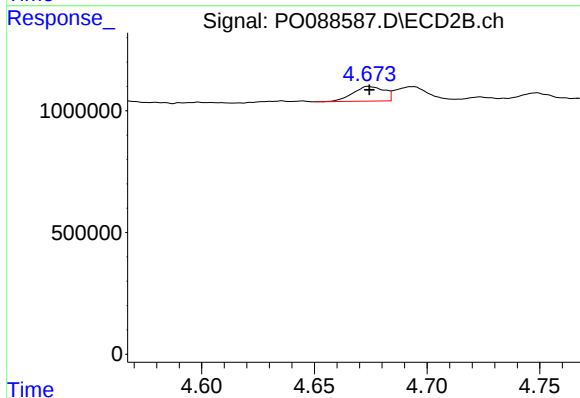
R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 21447812
Conc: 17.70 ng/ml



#21 AR-1248-1

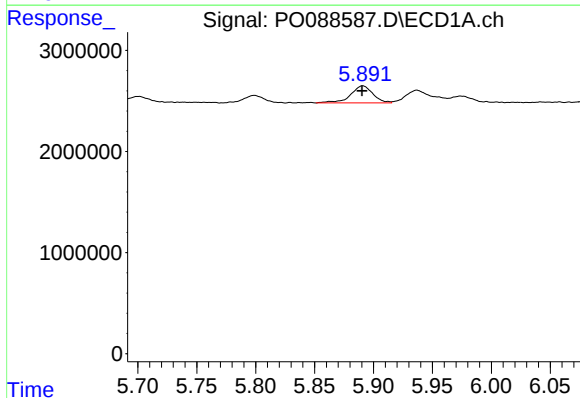
R.T.: 5.615 min
Delta R.T.: 0.001 min
Response: 1404229
Conc: 27.22 ng/ml

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



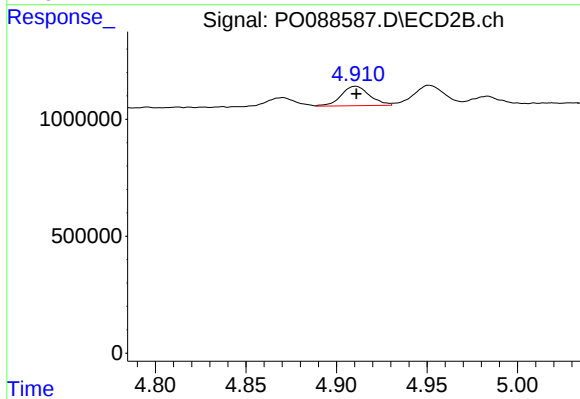
#21 AR-1248-1

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 586766
Conc: 24.99 ng/ml



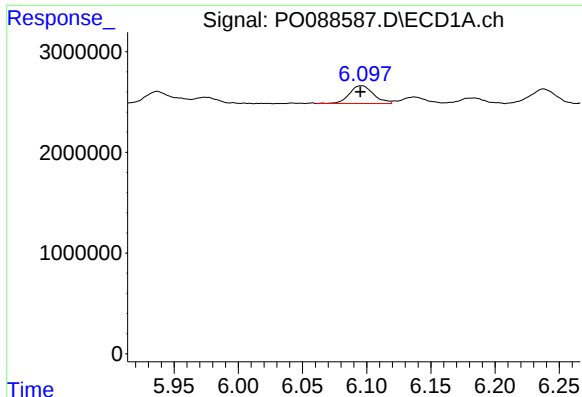
#22 AR-1248-2

R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 2209478
Conc: 28.78 ng/ml



#22 AR-1248-2

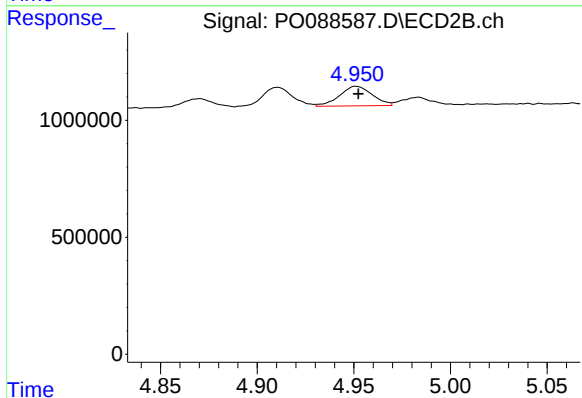
R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 908684
Conc: 25.32 ng/ml



#23 AR-1248-3

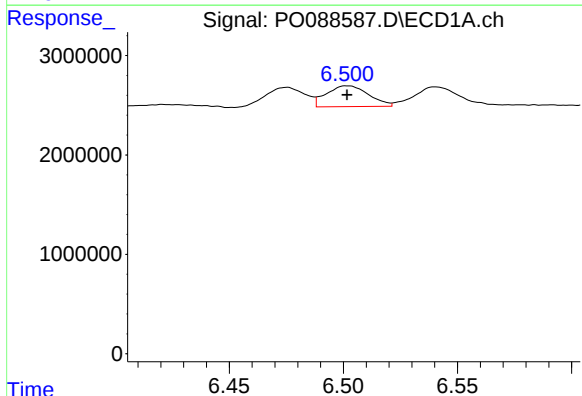
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 2301793
Conc: 27.87 ng/ml

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



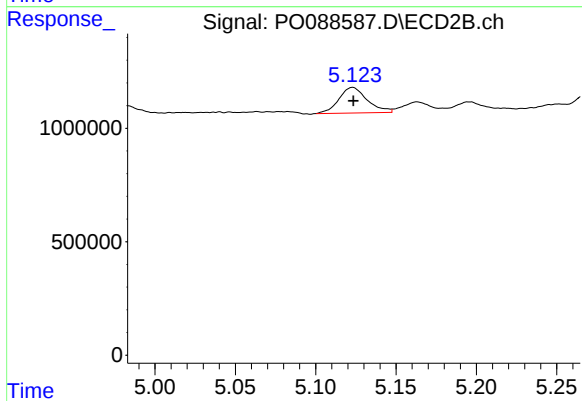
#23 AR-1248-3

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 987465
Conc: 25.93 ng/ml



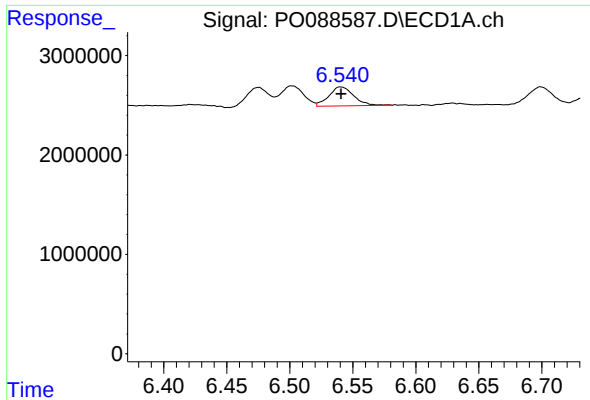
#24 AR-1248-4

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 2683231
Conc: 29.88 ng/ml



#24 AR-1248-4

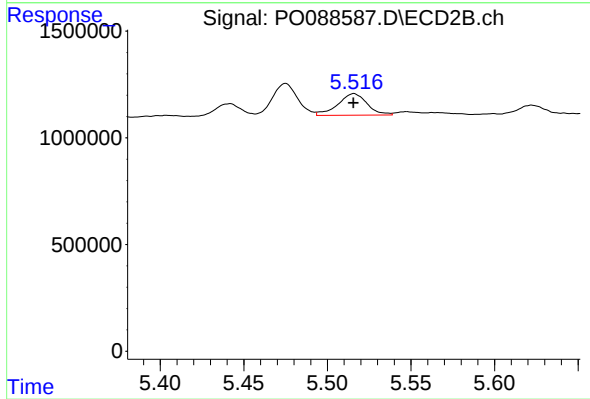
R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 1388405
Conc: 30.23 ng/ml



#25 AR-1248-5

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 2633840
Conc: 29.71 ng/ml

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



#25 AR-1248-5

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 1232841
Conc: 28.24 ng/ml