

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 03:18
 Operator : YP/AJ
 Sample : N3980-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:43:56 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...	4.436	3.594	57504067	22367888	21.319	20.667
2) SA Decachlor...	10.273	8.585	40785712	23831085	21.136	19.664
Target Compounds						
21) L5 AR-1248-1	5.613	4.672	2847669	1234701	55.196	52.583
22) L5 AR-1248-2	5.888	4.908	4473824	1966185	58.277	54.785
23) L5 AR-1248-3	6.094	4.949	4518305	2089656	54.702	54.881
24) L5 AR-1248-4	6.500	5.120	5028888	2571057	55.996	55.987
25) L5 AR-1248-5	6.539	5.513	4798394	2285393	54.133	52.344

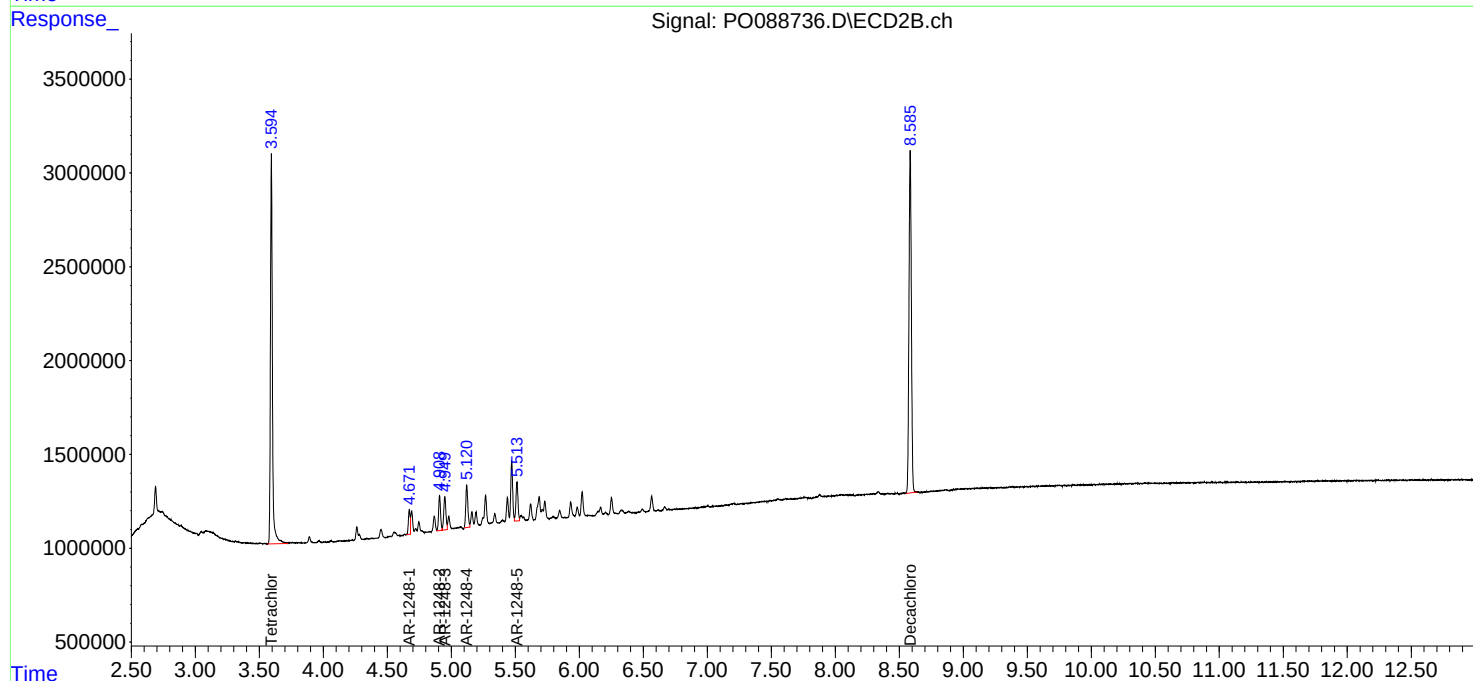
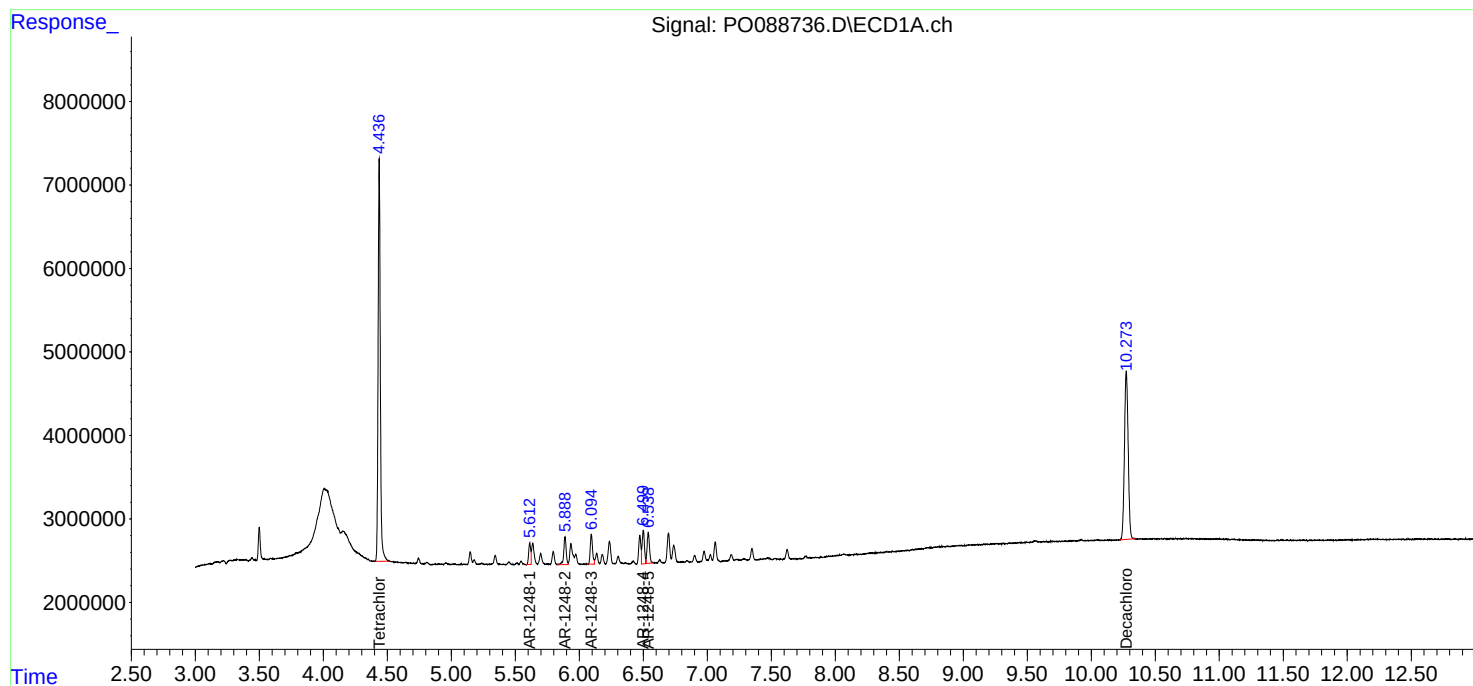
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

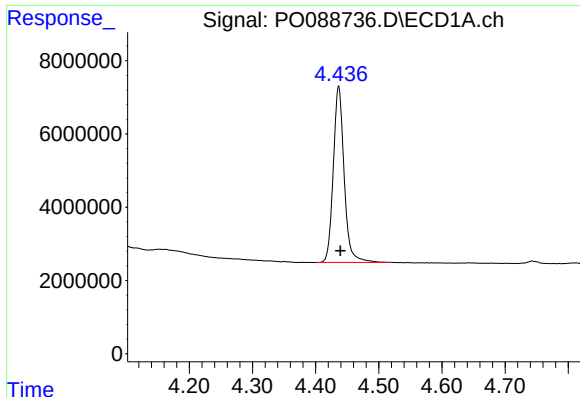
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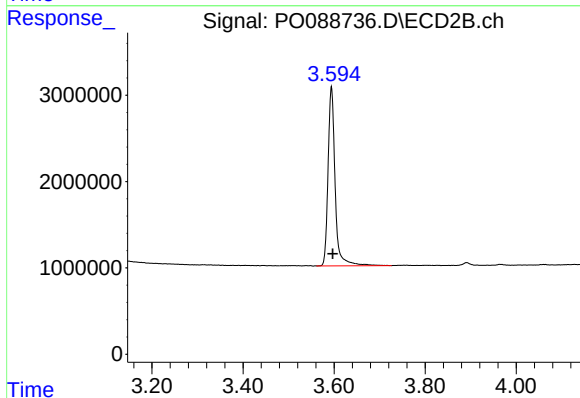




#1 Tetrachloro-m-xylene

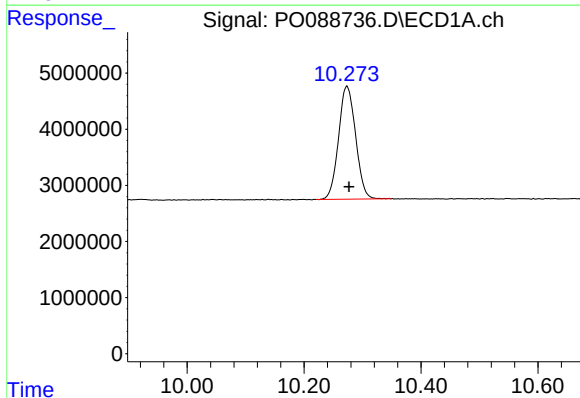
R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 57504067
Conc: 21.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



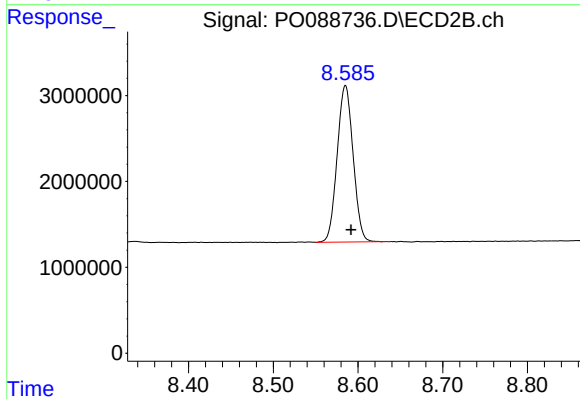
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 22367888
Conc: 20.67 ng/ml



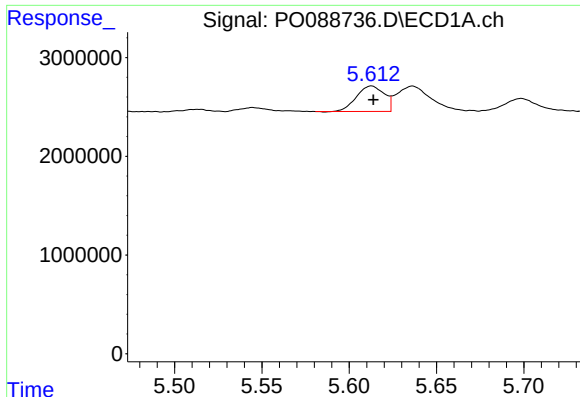
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: -0.004 min
Response: 40785712
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

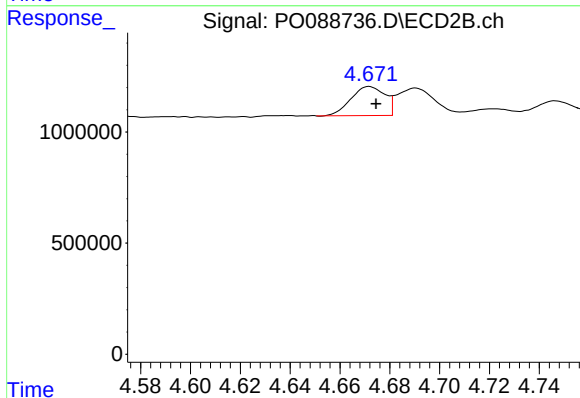
R.T.: 8.585 min
Delta R.T.: -0.007 min
Response: 23831085
Conc: 19.66 ng/ml



#21 AR-1248-1

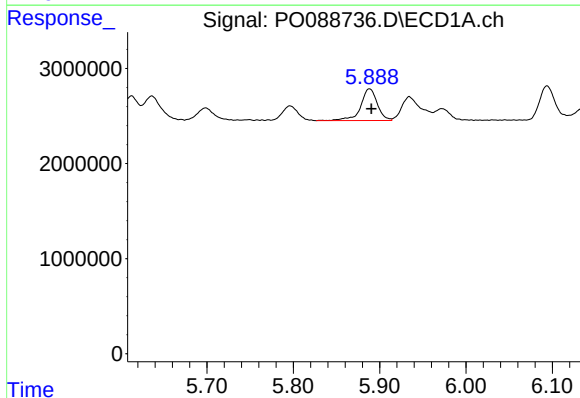
R.T.: 5.613 min
Delta R.T.: -0.001 min
Response: 2847669
Conc: 55.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
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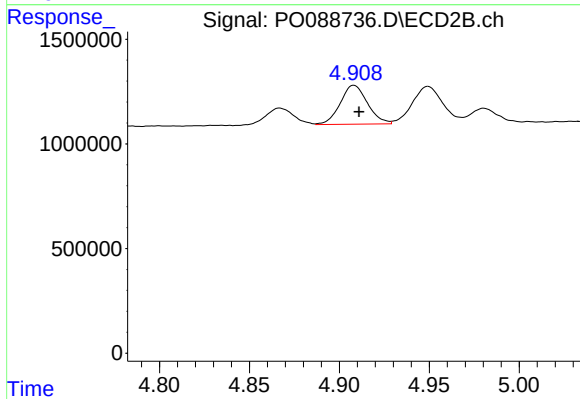
#21 AR-1248-1

R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 1234701
Conc: 52.58 ng/ml



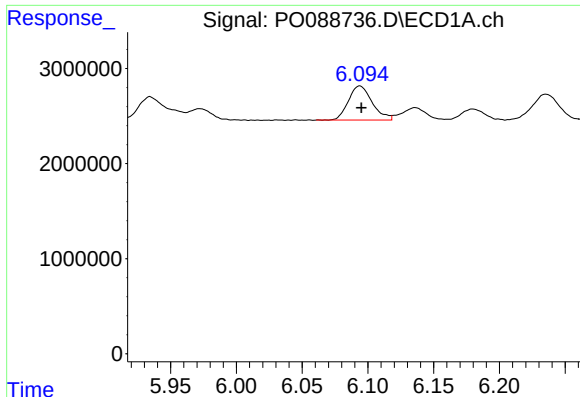
#22 AR-1248-2

R.T.: 5.888 min
Delta R.T.: -0.002 min
Response: 4473824
Conc: 58.28 ng/ml



#22 AR-1248-2

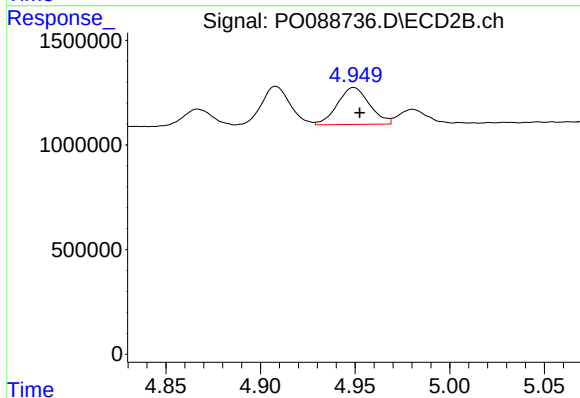
R.T.: 4.908 min
Delta R.T.: -0.003 min
Response: 1966185
Conc: 54.79 ng/ml



#23 AR-1248-3

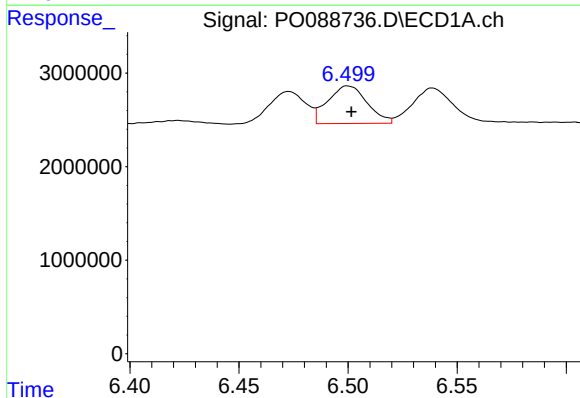
R.T.: 6.094 min
Delta R.T.: -0.001 min
Response: 4518305
Conc: 54.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



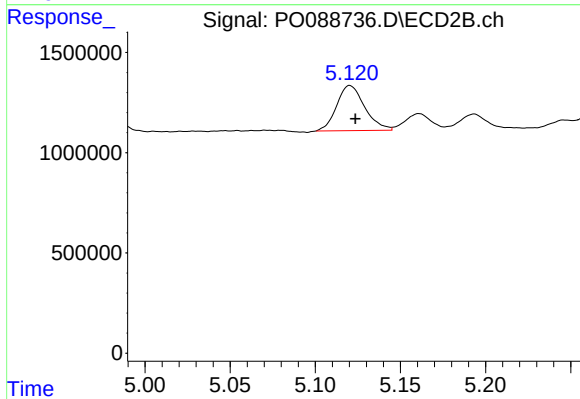
#23 AR-1248-3

R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 2089656
Conc: 54.88 ng/ml



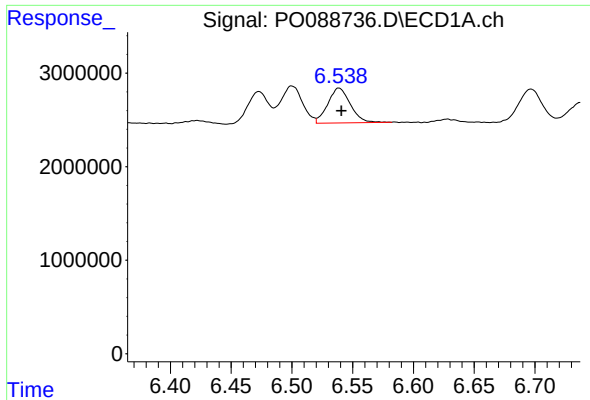
#24 AR-1248-4

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 5028888
Conc: 56.00 ng/ml



#24 AR-1248-4

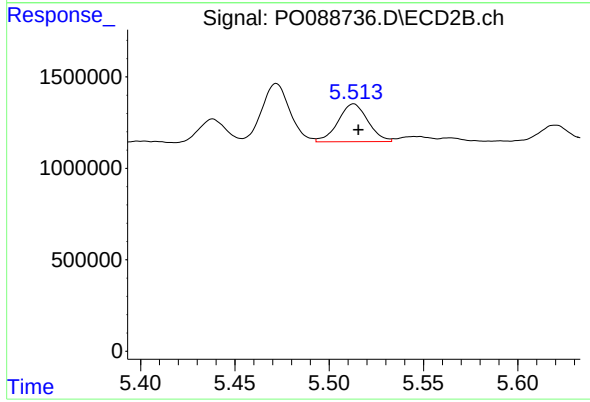
R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 2571057
Conc: 55.99 ng/ml



#25 AR-1248-5

R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 4798394
Conc: 54.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



#25 AR-1248-5

R.T.: 5.513 min
Delta R.T.: -0.002 min
Response: 2285393
Conc: 52.34 ng/ml