

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
 Data File : PO089890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 03:54
 Operator : YP/AJ
 Sample : N4955-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 29 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 04:51:15 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	3.486	69693423	22830835	21.901	22.813
2) SA Decachlor...	10.052	8.497	57391803	21928794	23.979	24.134
Target Compounds						
16) L4 AR-1242-1	5.481	4.574	2141144	739833	24.562	24.467
17) L4 AR-1242-2	5.503	4.592	2933301	981405	23.527	23.550
18) L4 AR-1242-3	5.565	4.768	2096136	496596	26.745	21.699
19) L4 AR-1242-4	5.663	4.853	1370846	603531	21.996	25.140
20) L4 AR-1242-5	6.406	5.378	1701596	656976	25.921	22.837

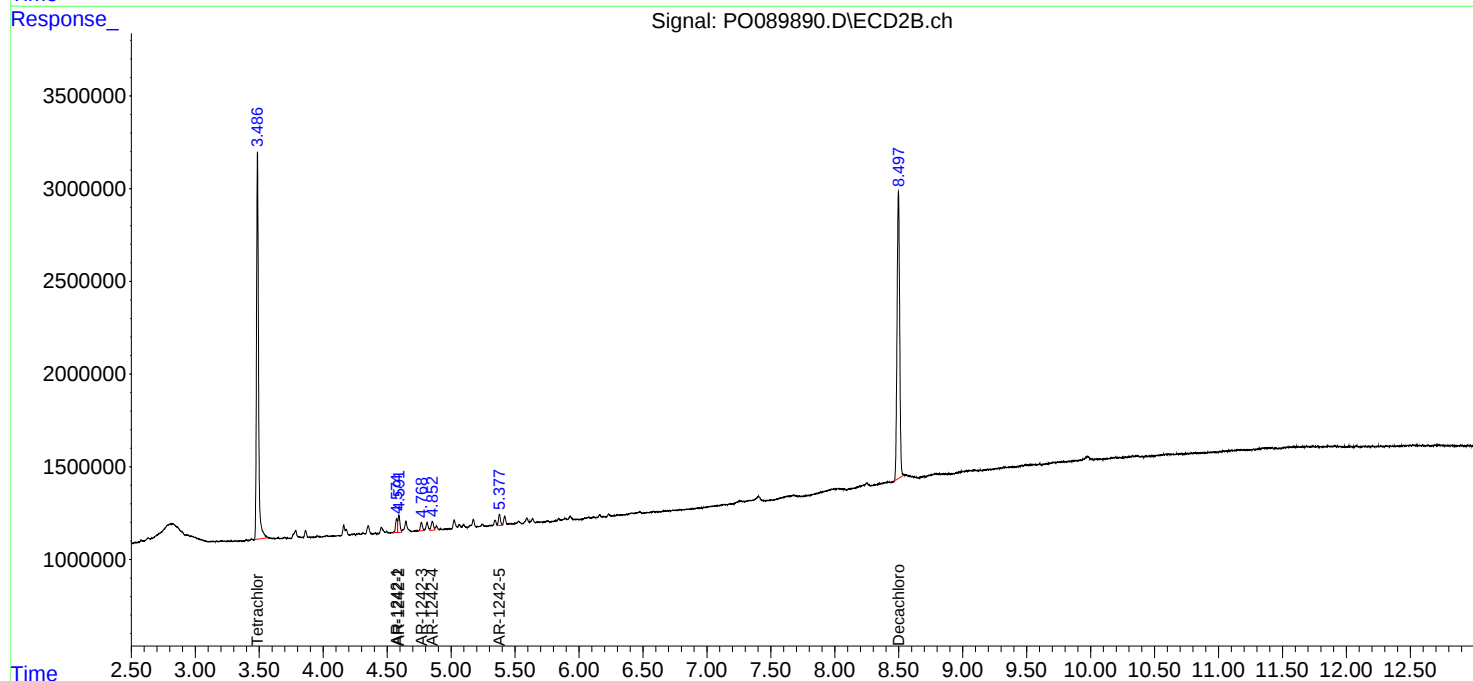
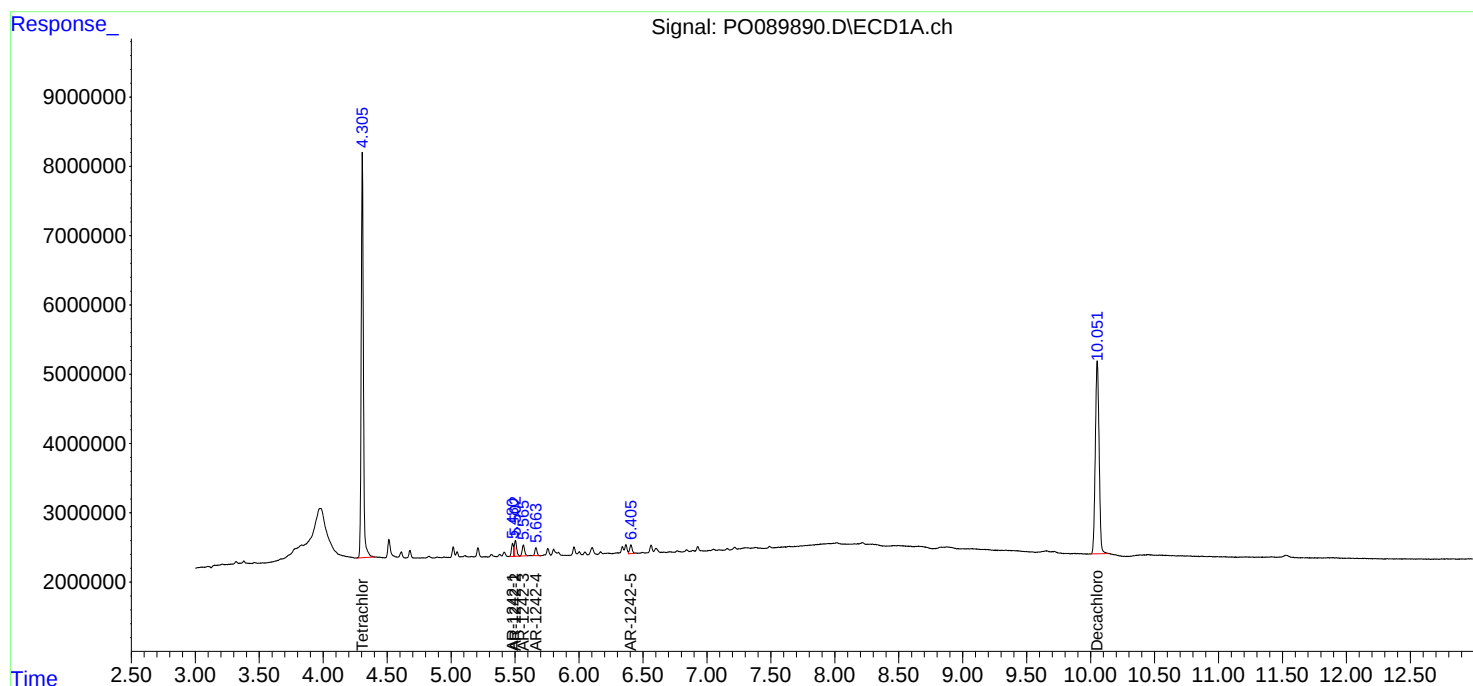
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

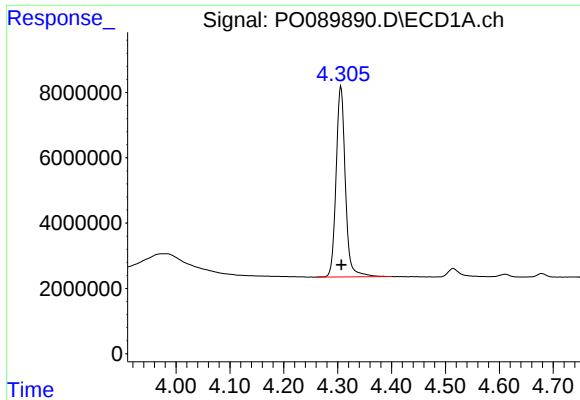
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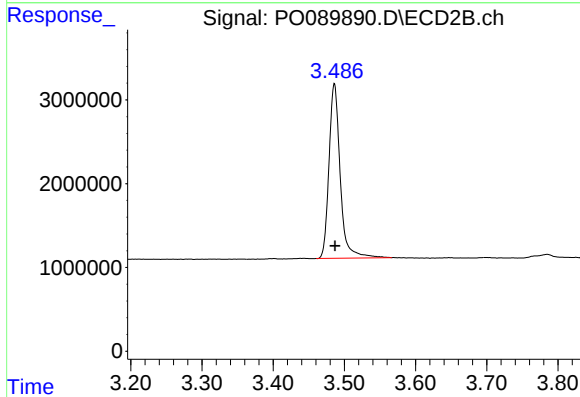




#1 Tetrachloro-m-xylene

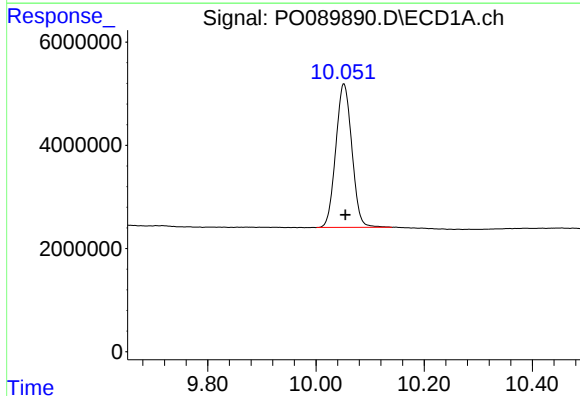
R.T.: 4.306 min
Delta R.T.: -0.001 min
Response: 69693423
Conc: 21.90 ng/ml

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



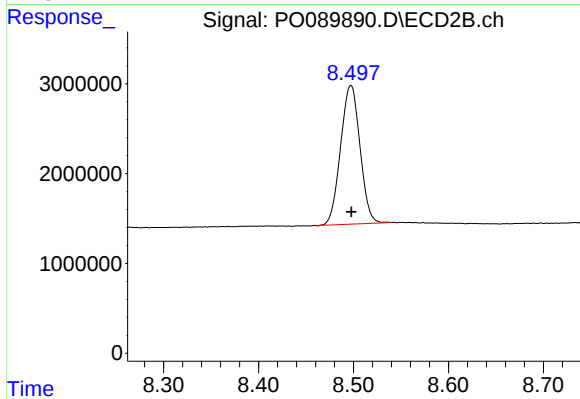
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.001 min
Response: 22830835
Conc: 22.81 ng/ml



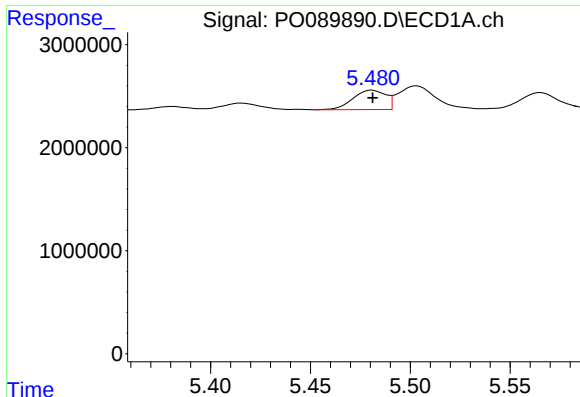
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.003 min
Response: 57391803
Conc: 23.98 ng/ml



#2 Decachlorobiphenyl

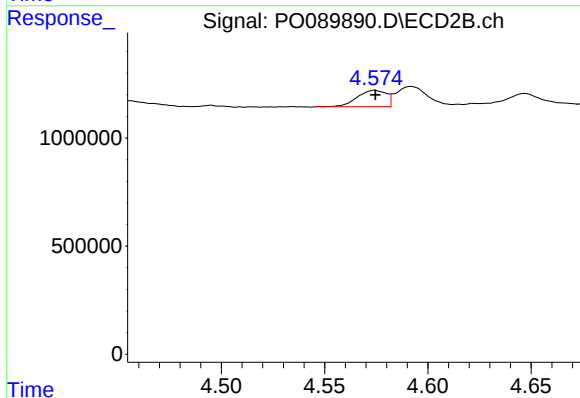
R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 21928794
Conc: 24.13 ng/ml



#16 AR-1242-1

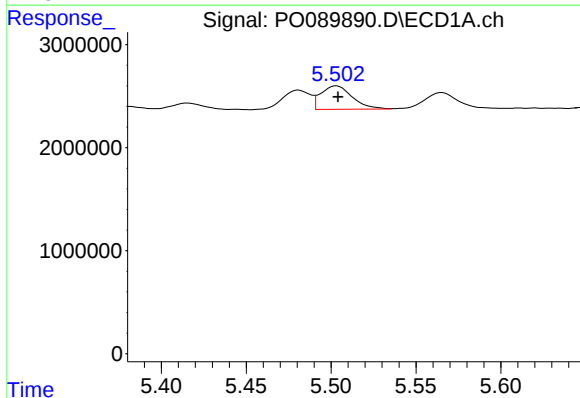
R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 2141144
Conc: 24.56 ng/ml

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



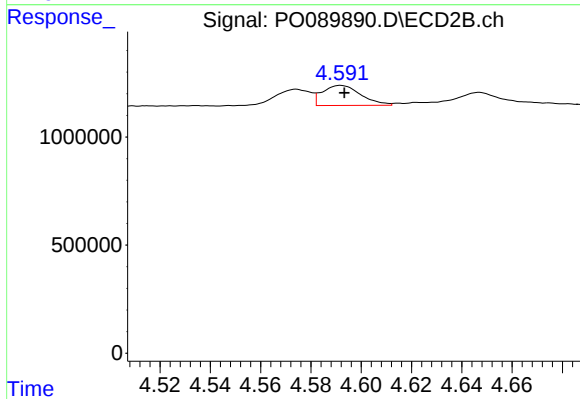
#16 AR-1242-1

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 739833
Conc: 24.47 ng/ml



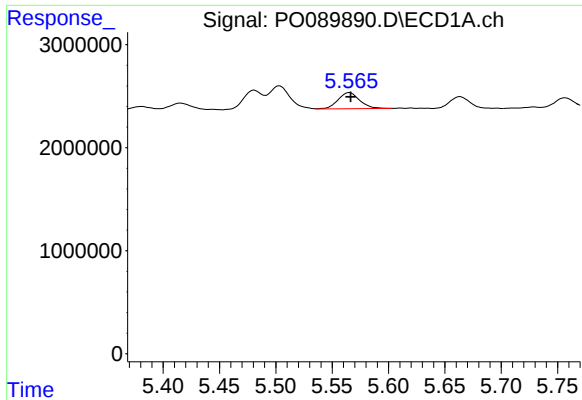
#17 AR-1242-2

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 2933301
Conc: 23.53 ng/ml



#17 AR-1242-2

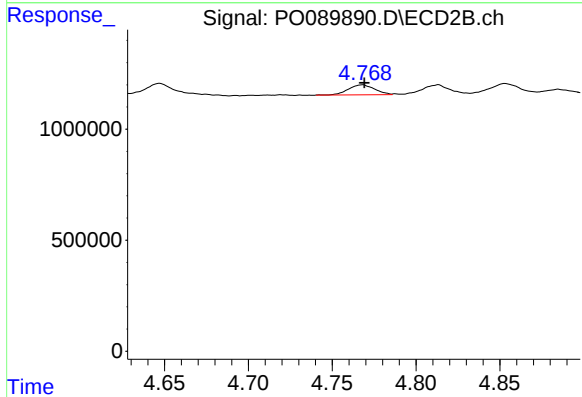
R.T.: 4.592 min
Delta R.T.: -0.001 min
Response: 981405
Conc: 23.55 ng/ml



#18 AR-1242-3

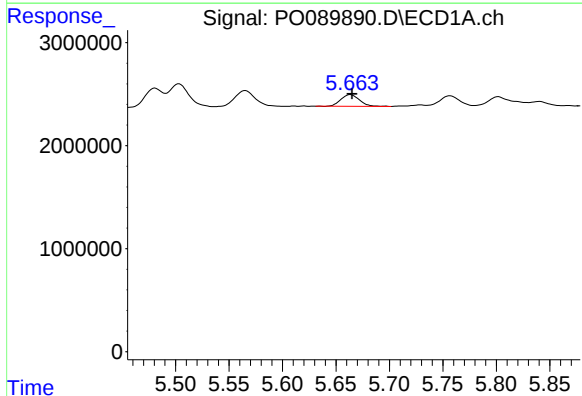
R.T.: 5.565 min
Delta R.T.: -0.001 min
Response: 2096136
Conc: 26.75 ng/ml

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



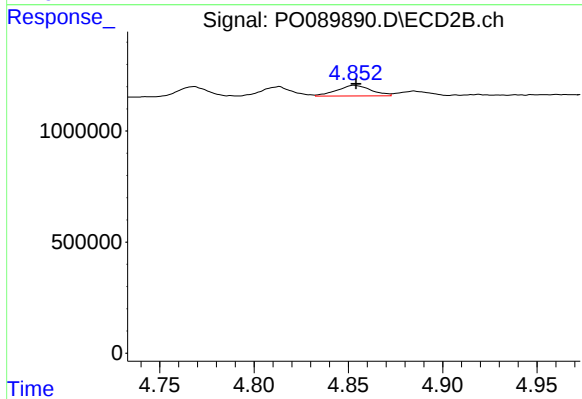
#18 AR-1242-3

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 496596
Conc: 21.70 ng/ml



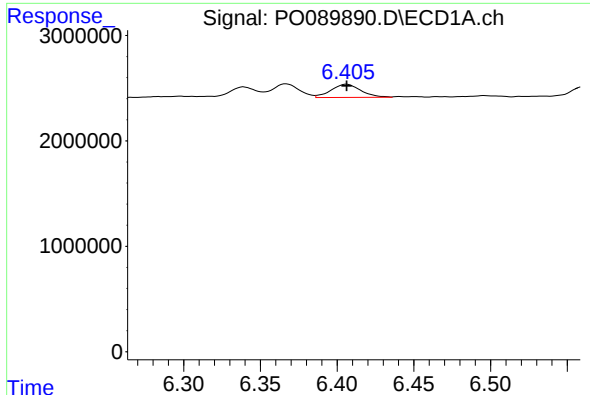
#19 AR-1242-4

R.T.: 5.663 min
Delta R.T.: -0.002 min
Response: 1370846
Conc: 22.00 ng/ml



#19 AR-1242-4

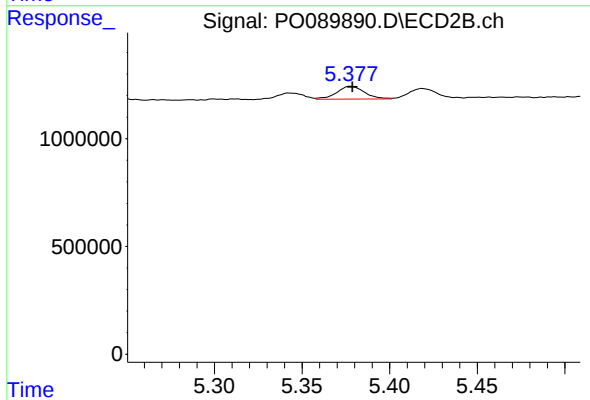
R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 603531
Conc: 25.14 ng/ml



#20 AR-1242-5

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1701596
Conc: 25.92 ng/ml

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



#20 AR-1242-5

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 656976
Conc: 22.84 ng/ml