

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 10:44
 Operator : YP\AJ
 Sample : N4955-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 03:51:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 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...	3.483	2.829	234.2E6	168.6E6	20.708	21.153
2) SA Decachlor...	8.653	7.603	119.6E6	173.2E6	21.866	20.610
Target Compounds						
21) L5 AR-1248-1	4.583	3.835	5868748	4070668	24.309	24.337
22) L5 AR-1248-2	4.847	4.059	7453158	5184083	25.974	23.110
23) L5 AR-1248-3	5.038	4.097	9341620	5338463	24.706	24.508
24) L5 AR-1248-4	5.430	4.256	10681564	6618071	25.519	23.612
25) L5 AR-1248-5	5.465	4.630	10509450	6711681	25.707	24.636

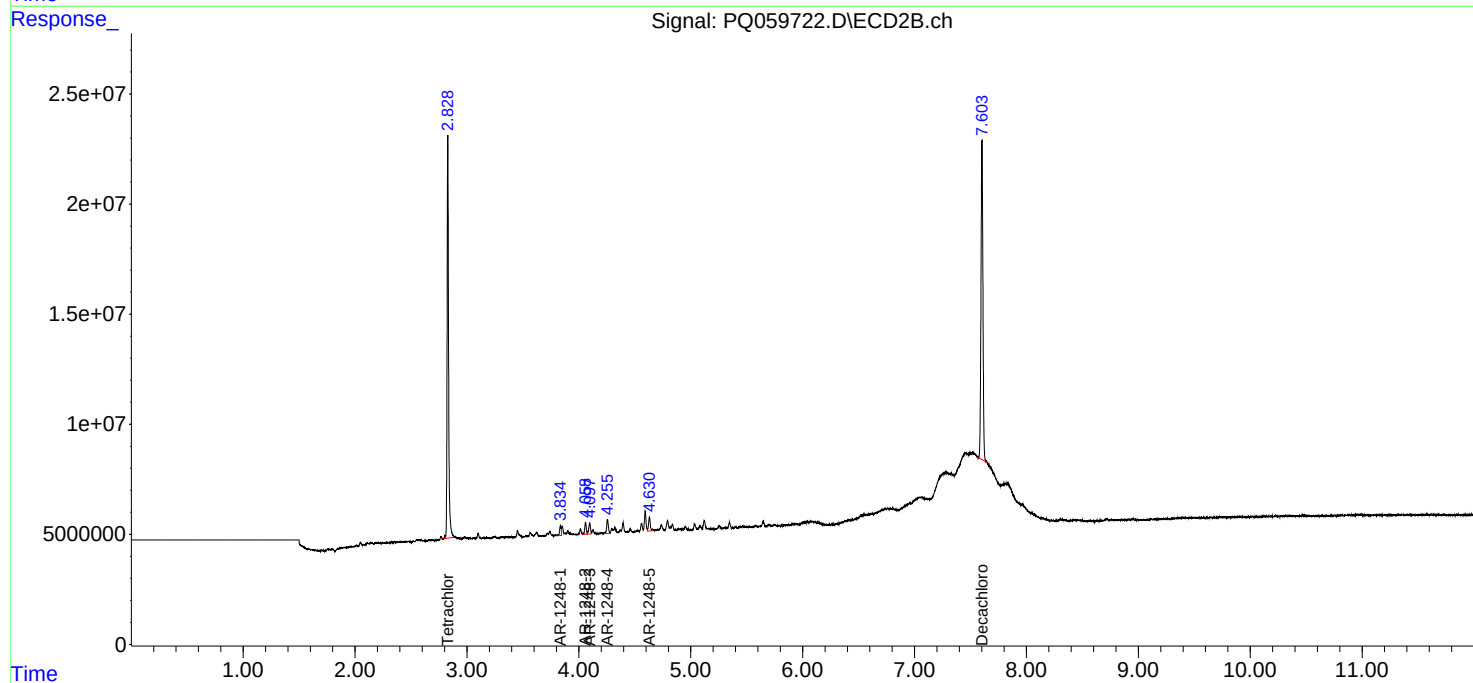
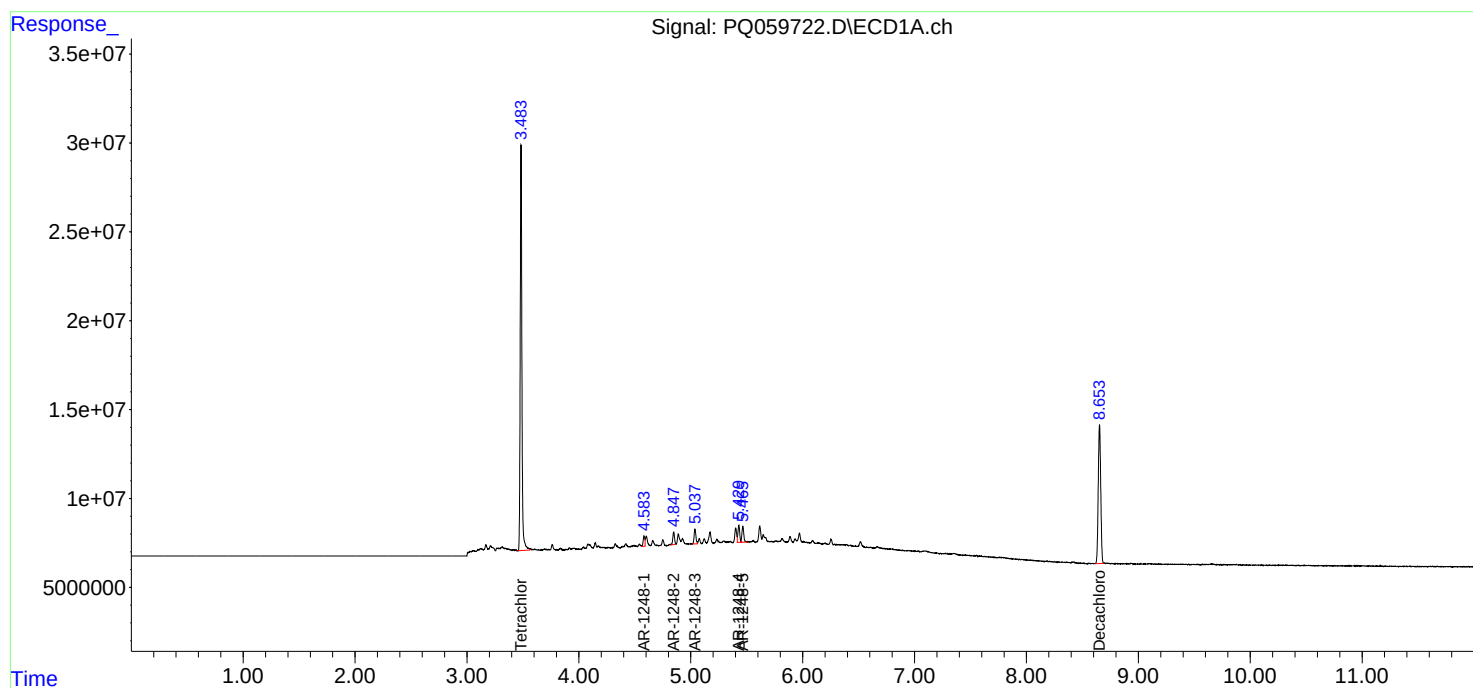
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

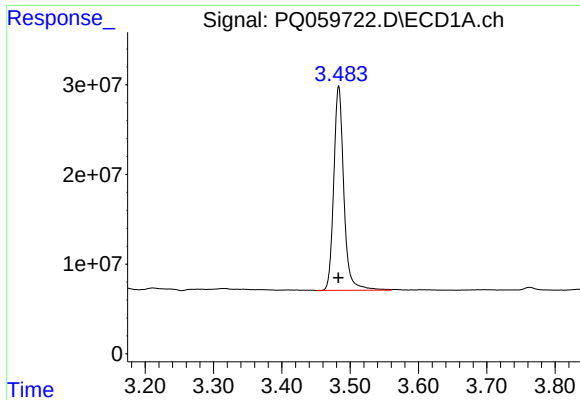
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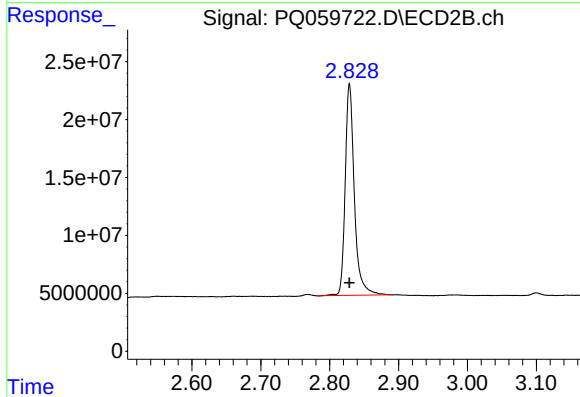




#1 Tetrachloro-m-xylene

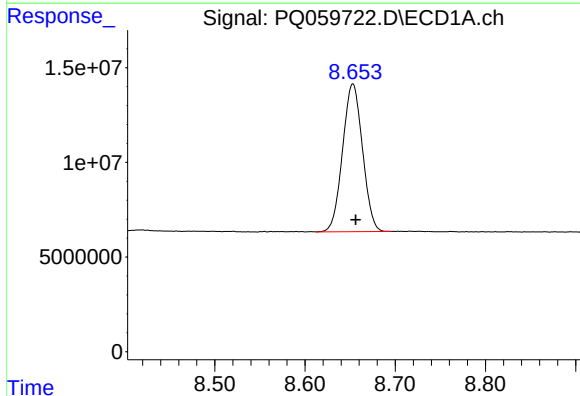
R.T.: 3.483 min
Delta R.T.: 0.000 min
Response: 234171080
Conc: 20.71 ng/ml

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



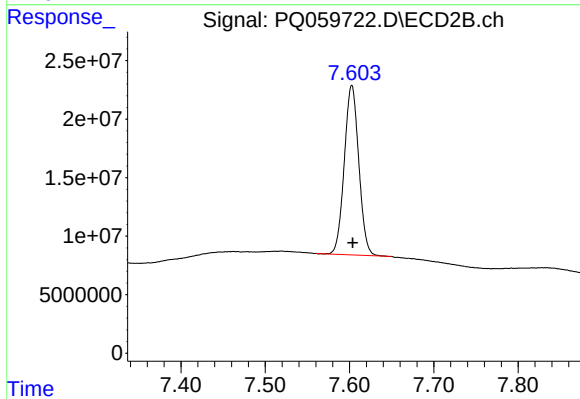
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 168625101
Conc: 21.15 ng/ml



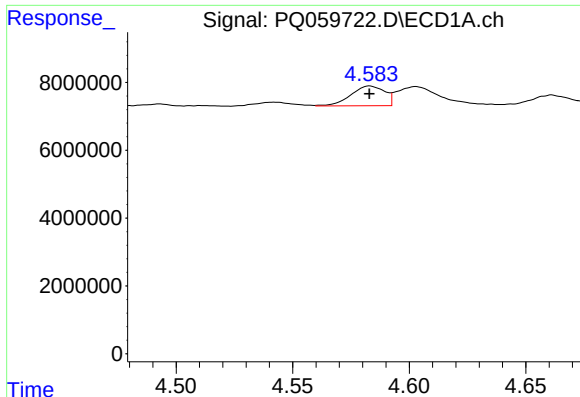
#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 119556551
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

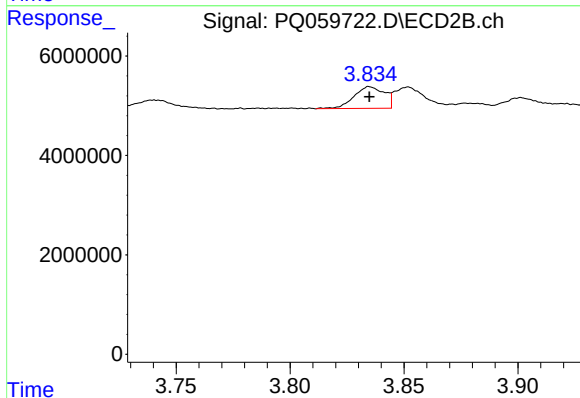
R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 173158040
Conc: 20.61 ng/ml



#21 AR-1248-1

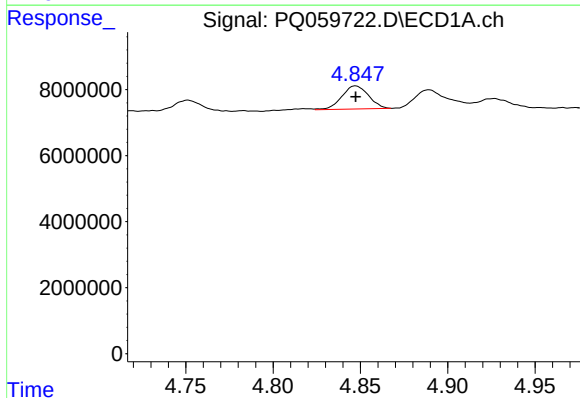
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 5868748
Conc: 24.31 ng/ml

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



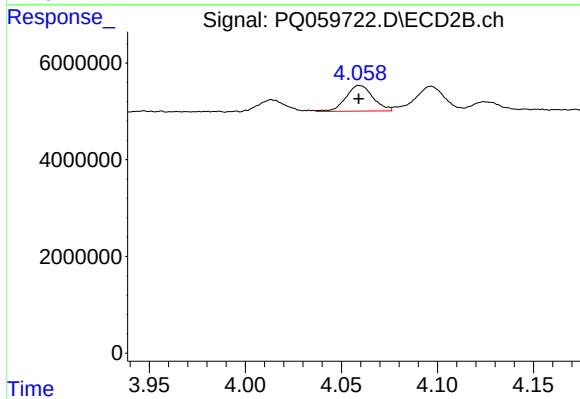
#21 AR-1248-1

R.T.: 3.835 min
Delta R.T.: 0.000 min
Response: 4070668
Conc: 24.34 ng/ml



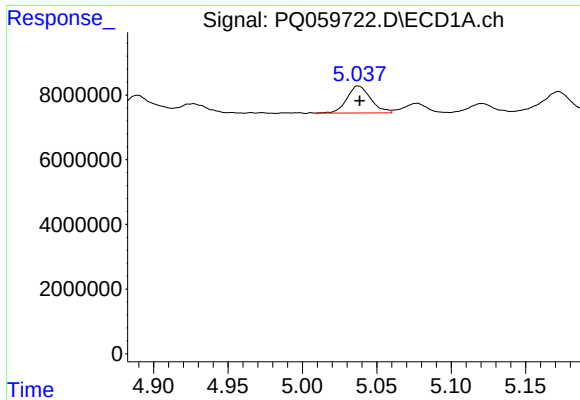
#22 AR-1248-2

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 7453158
Conc: 25.97 ng/ml



#22 AR-1248-2

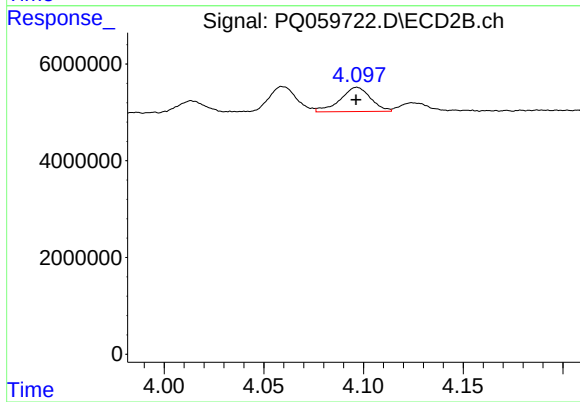
R.T.: 4.059 min
Delta R.T.: 0.000 min
Response: 5184083
Conc: 23.11 ng/ml



#23 AR-1248-3

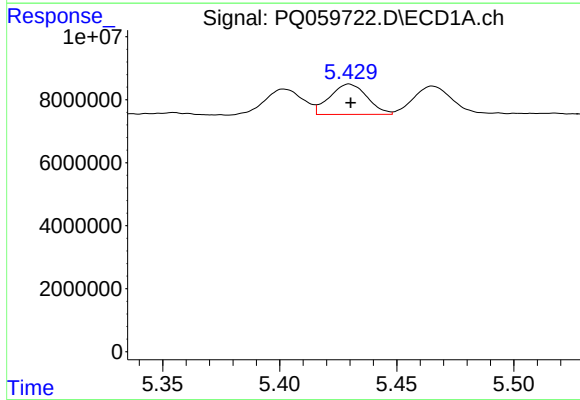
R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 9341620
Conc: 24.71 ng/ml

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



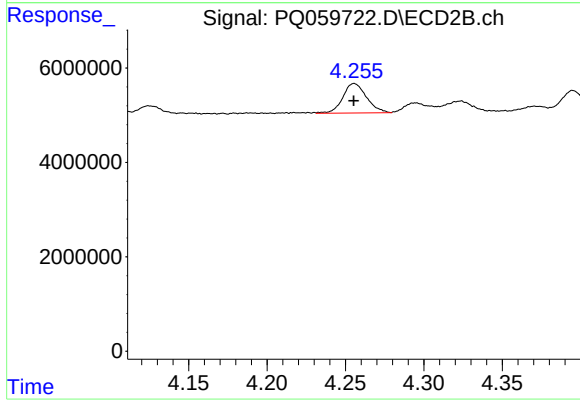
#23 AR-1248-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 5338463
Conc: 24.51 ng/ml



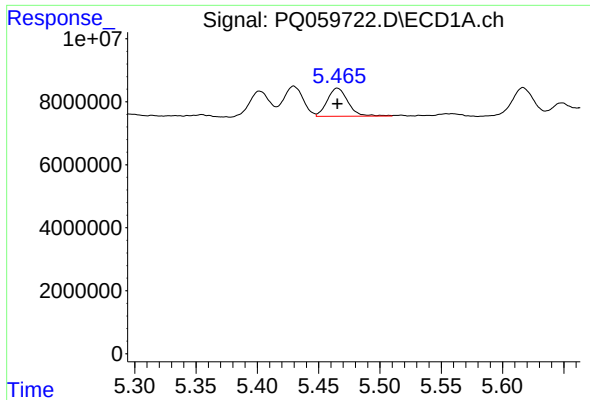
#24 AR-1248-4

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 10681564
Conc: 25.52 ng/ml



#24 AR-1248-4

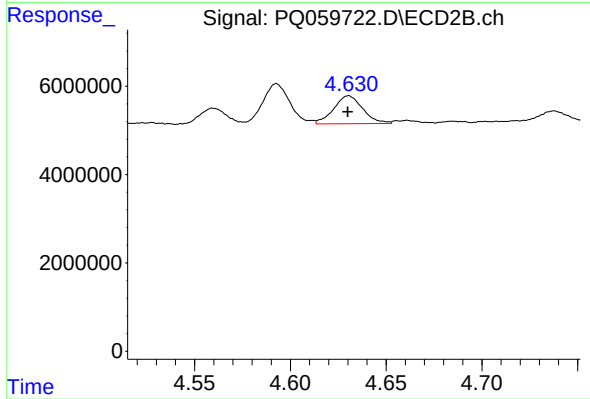
R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 6618071
Conc: 23.61 ng/ml



#25 AR-1248-5

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 10509450
Conc: 25.71 ng/ml

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



#25 AR-1248-5

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 6711681
Conc: 24.64 ng/ml