

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2022 04:52
 Operator : YP\AJ
 Sample : N4955-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:31:20 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	2.828	232.0E6	172.8E6	20.518	21.680
2) SA Decachlor...	8.650	7.600	121.7E6	182.9E6	22.261	21.766
Target Compounds						
26) L6 AR-1254-1	5.403	4.592	12845543	8883770	28.727	20.029 #
27) L6 AR-1254-2	5.618	4.737	15975980	7318548	23.212	18.734
28) L6 AR-1254-3	5.970	5.120	24346550	10938652	33.925	18.178 #
29) L6 AR-1254-4	6.254	5.346	13463385	7715283	26.565	18.964 #
30) L6 AR-1254-5	6.666	5.750	12189415	12878703	23.000	20.847

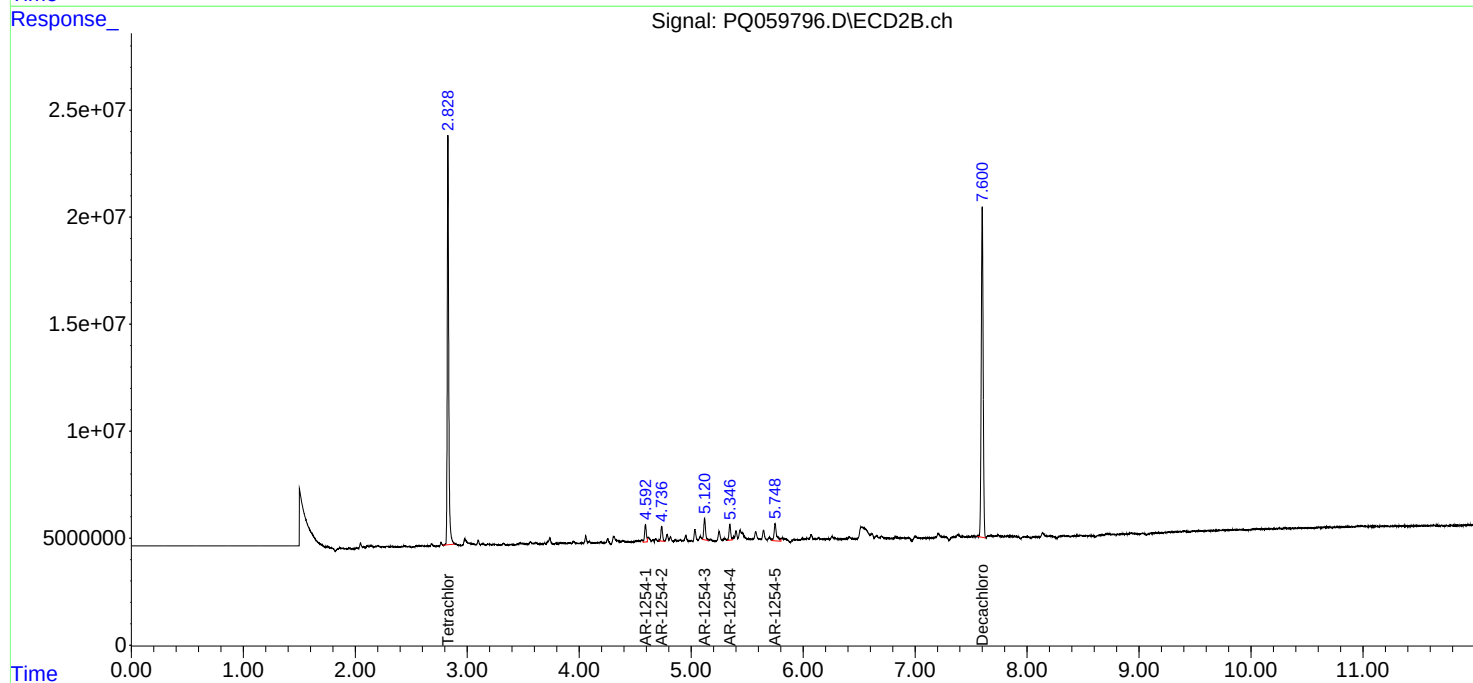
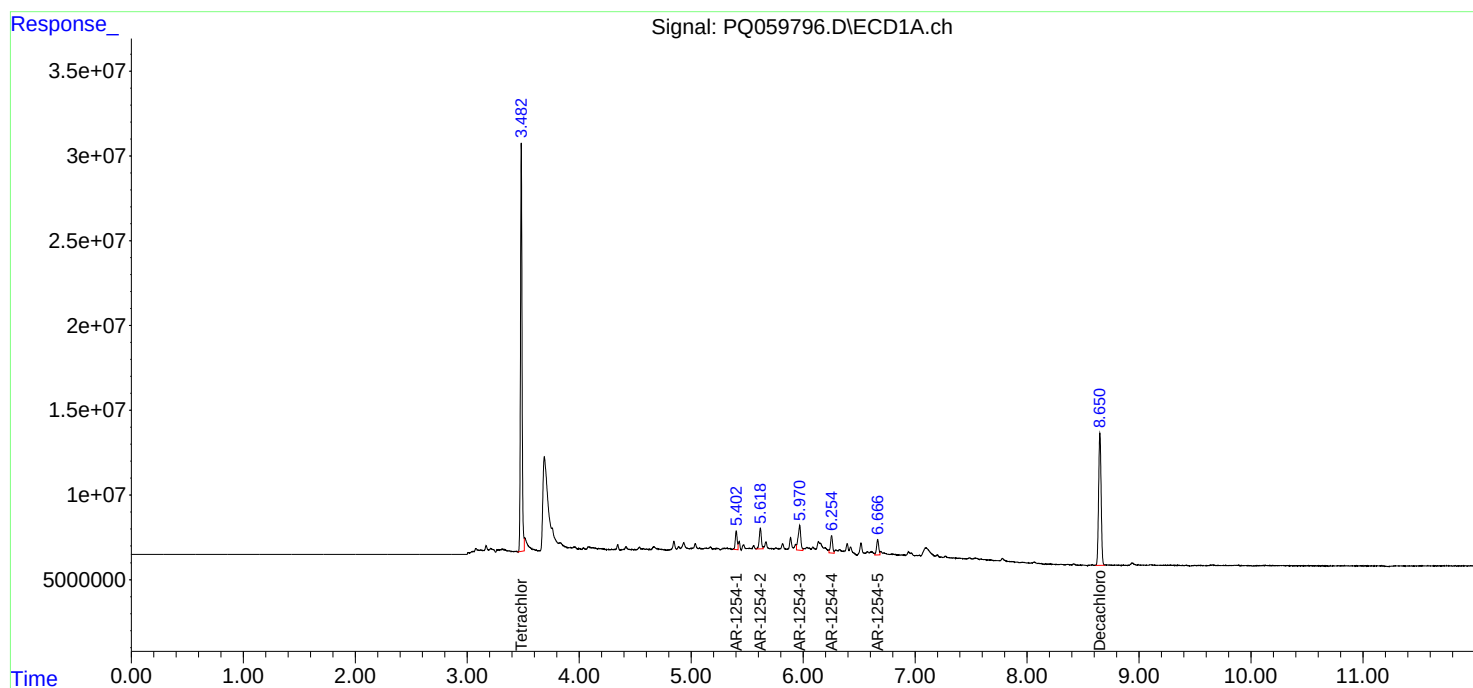
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

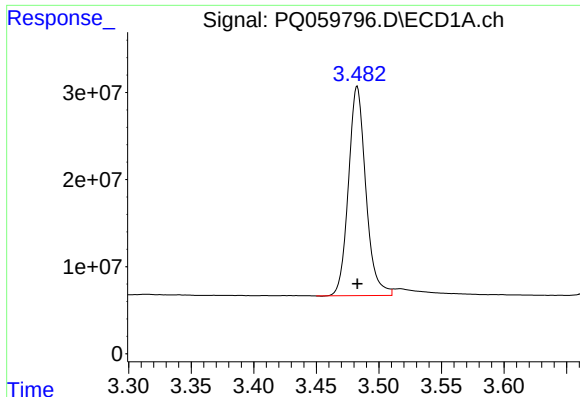
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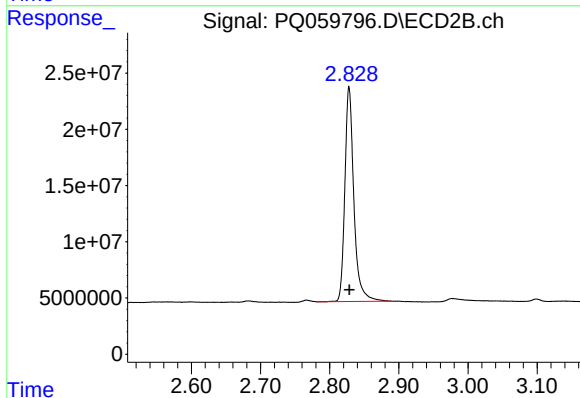




#1 Tetrachloro-m-xylene

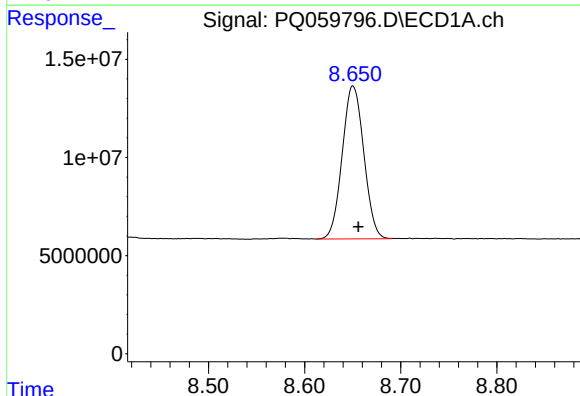
R.T.: 3.483 min
Delta R.T.: 0.000 min
Response: 232025338
Conc: 20.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2022



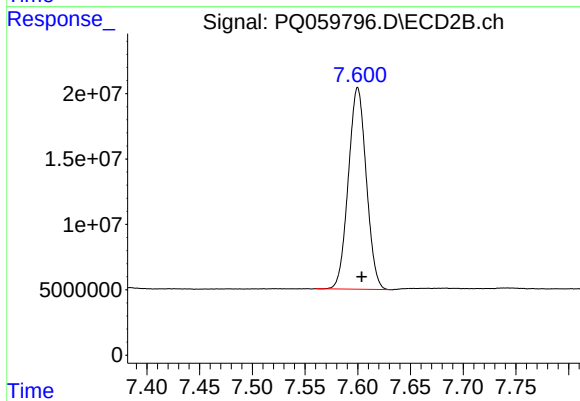
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 172828137
Conc: 21.68 ng/ml



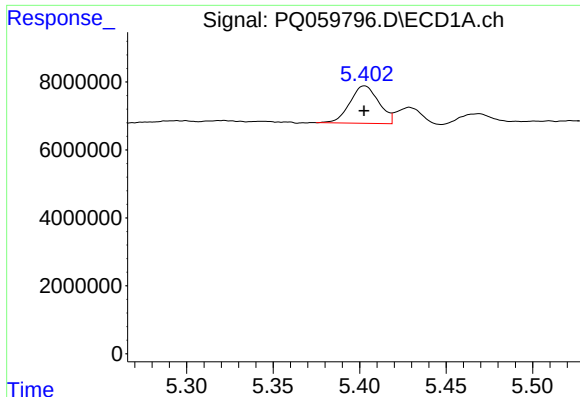
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.006 min
Response: 121711879
Conc: 22.26 ng/ml



#2 Decachlorobiphenyl

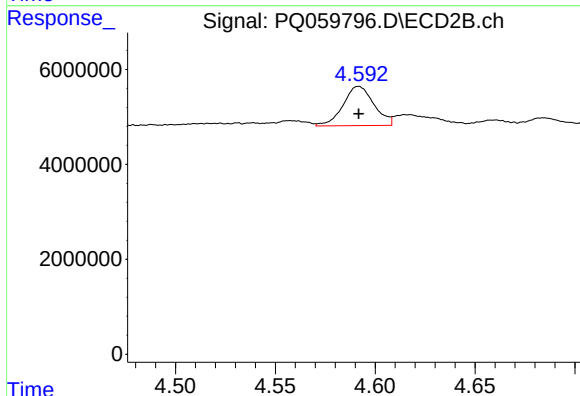
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 182876109
Conc: 21.77 ng/ml



#26 AR-1254-1

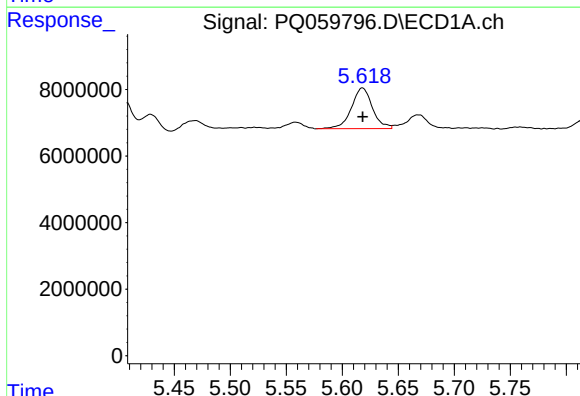
R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 12845543
Conc: 28.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2022



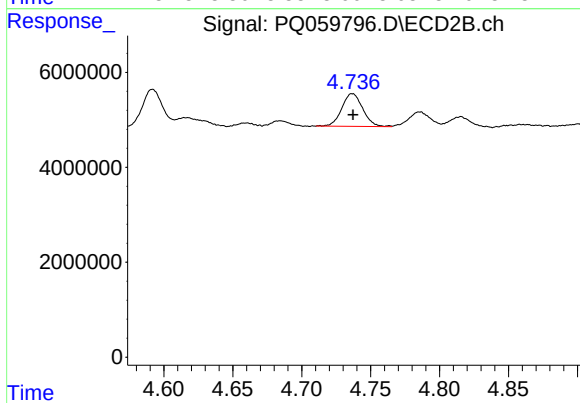
#26 AR-1254-1

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 8883770
Conc: 20.03 ng/ml



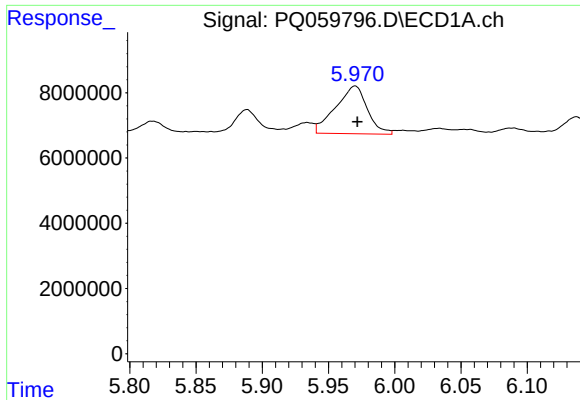
#27 AR-1254-2

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 15975980
Conc: 23.21 ng/ml



#27 AR-1254-2

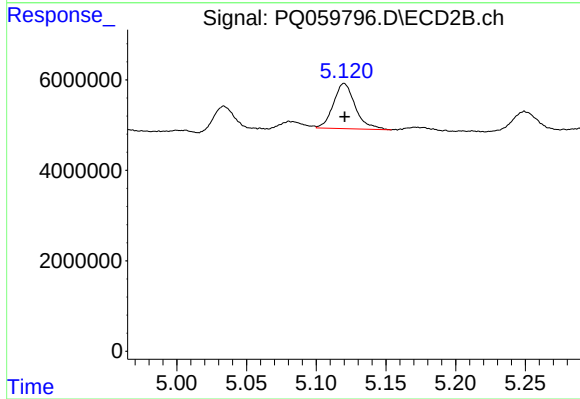
R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 7318548
Conc: 18.73 ng/ml



#28 AR-1254-3

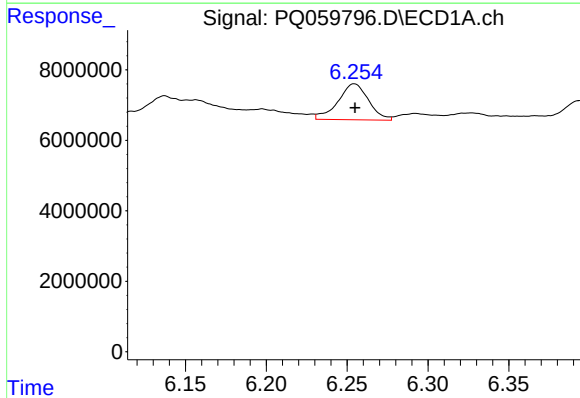
R.T.: 5.970 min
Delta R.T.: -0.002 min
Response: 24346550
Conc: 33.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2022



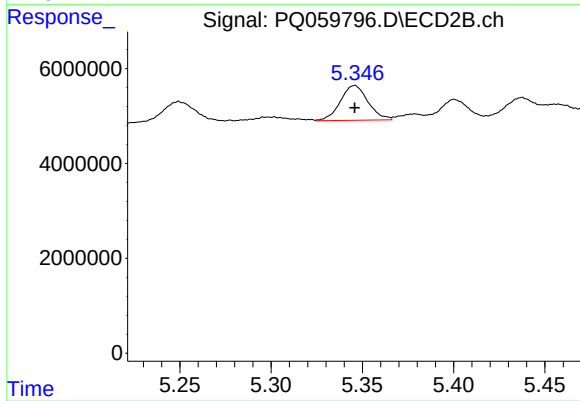
#28 AR-1254-3

R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 10938652
Conc: 18.18 ng/ml



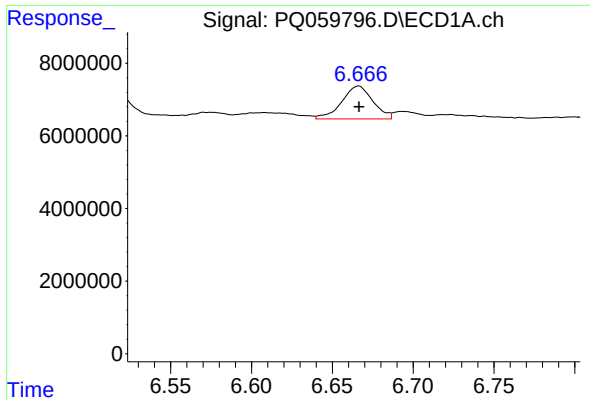
#29 AR-1254-4

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 13463385
Conc: 26.57 ng/ml



#29 AR-1254-4

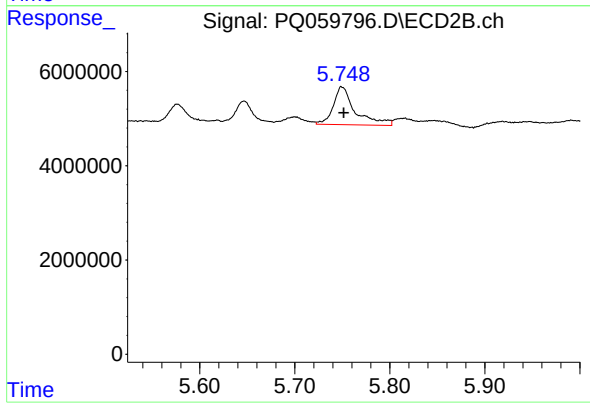
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 7715283
Conc: 18.96 ng/ml



#30 AR-1254-5

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 12189415
Conc: 23.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2022



#30 AR-1254-5

R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 12878703
Conc: 20.85 ng/ml