

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070122\
 Data File : PQ058512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 11:16
 Operator : YP\AJ
 Sample : N3214-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 15:15:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 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...	4.683	4.043	182.5E6	146.3E6	14.256	13.497
2) SA Decachlor...	10.600	9.176	178.6E6	110.3E6	14.843	14.707
Target Compounds						
11) L3 AR-1232-1	5.062	4.424	4725545	3541524	19.191	17.506
12) L3 AR-1232-2	5.600	5.166	2460375	3043273	21.319	15.831 #
13) L3 AR-1232-3	5.890	5.344	4152923	1536643	18.794	16.357
14) L3 AR-1232-4	6.055	5.428	2314098	1624555	19.127	19.197
15) L3 AR-1232-5	6.142	5.603	1860385	1861066	25.758	19.815

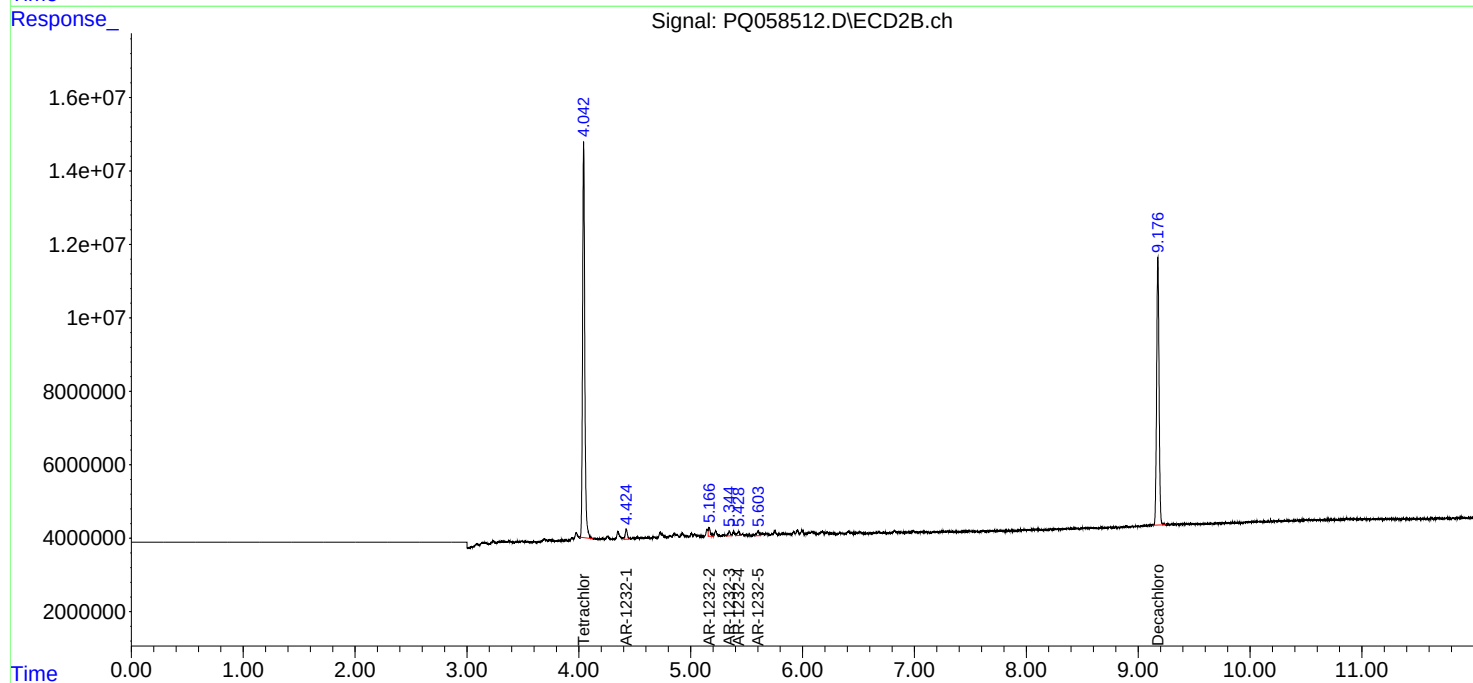
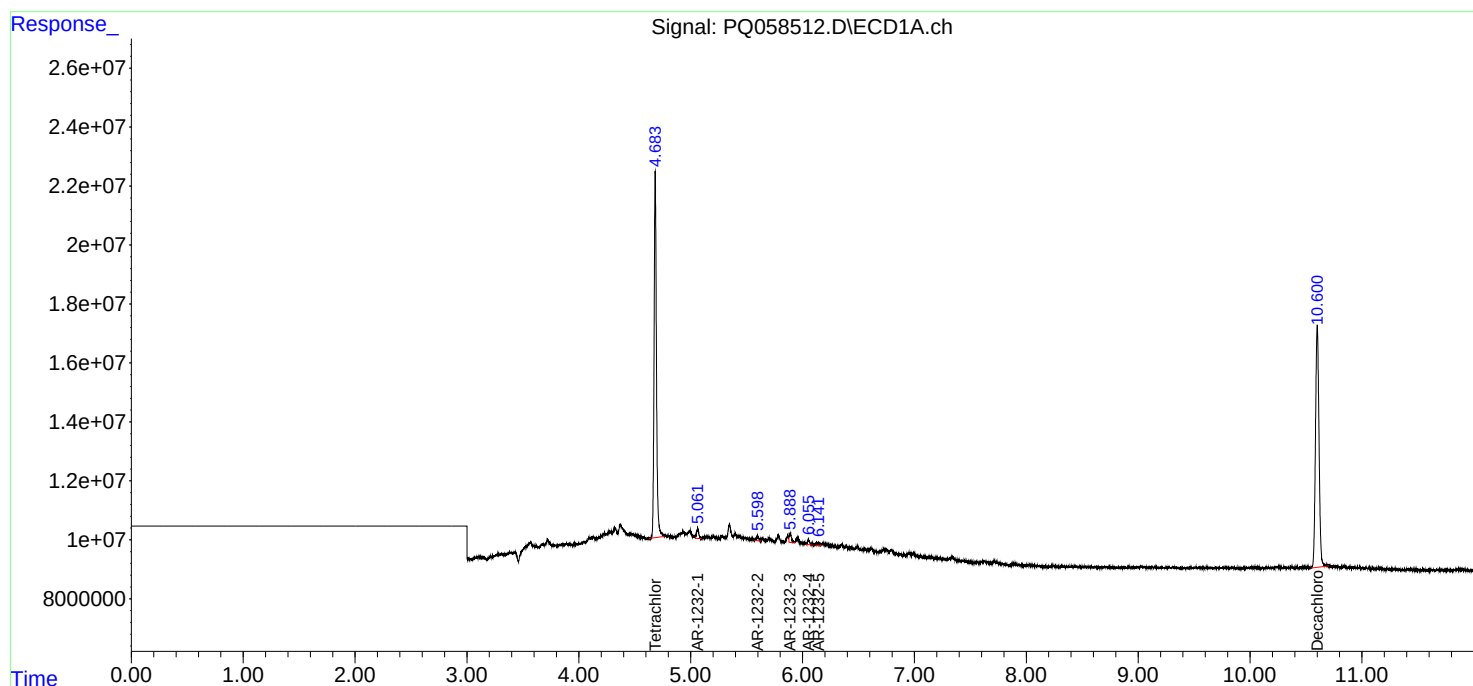
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

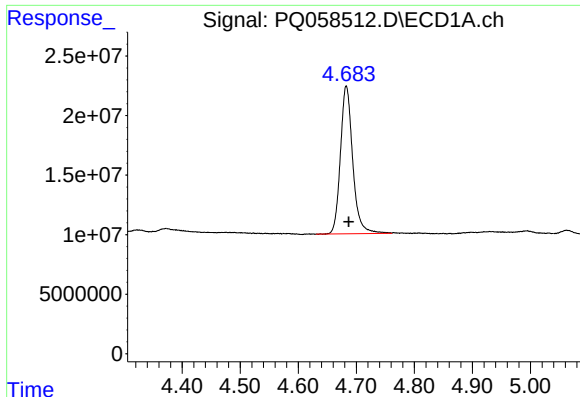
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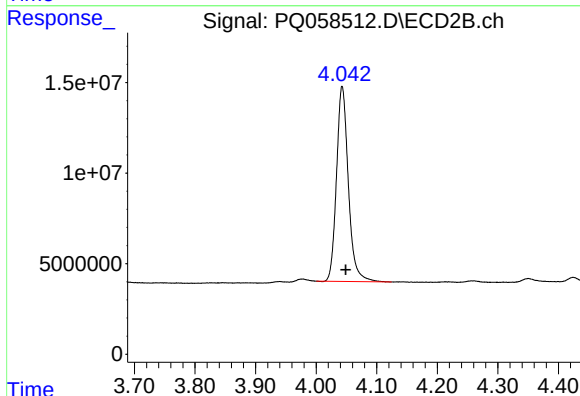




#1 Tetrachloro-m-xylene

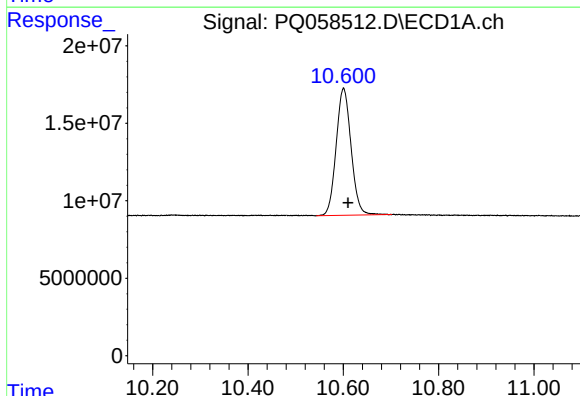
R.T.: 4.683 min
Delta R.T.: -0.004 min
Response: 182495328
Conc: 14.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022



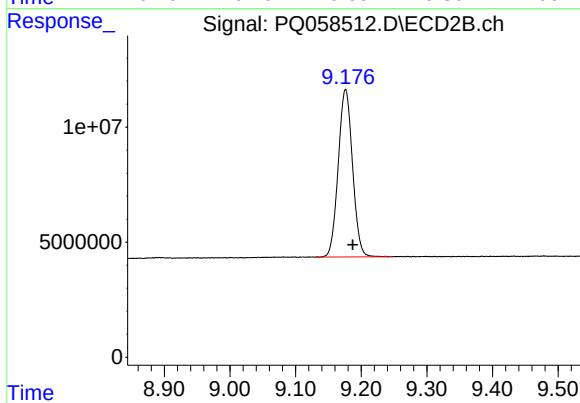
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.006 min
Response: 146285507
Conc: 13.50 ng/ml



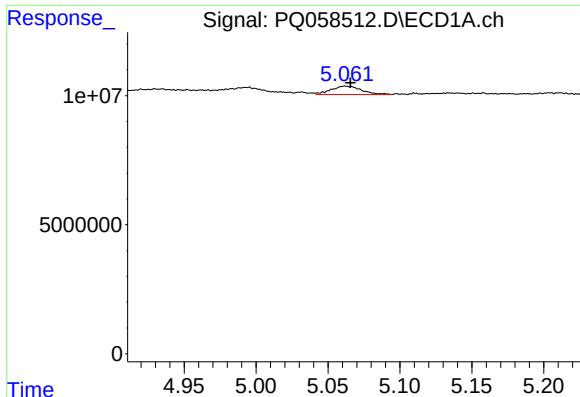
#2 Decachlorobiphenyl

R.T.: 10.600 min
Delta R.T.: -0.009 min
Response: 178592614
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

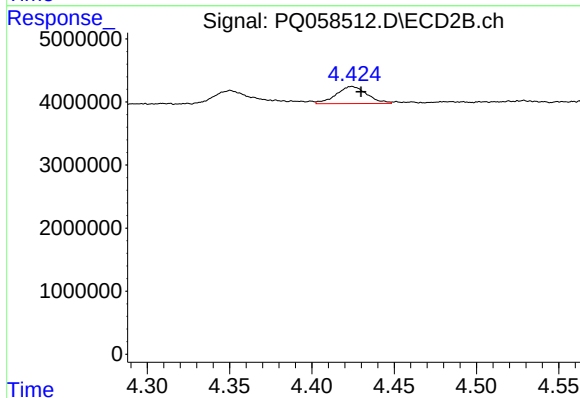
R.T.: 9.176 min
Delta R.T.: -0.011 min
Response: 110287934
Conc: 14.71 ng/ml



#11 AR-1232-1

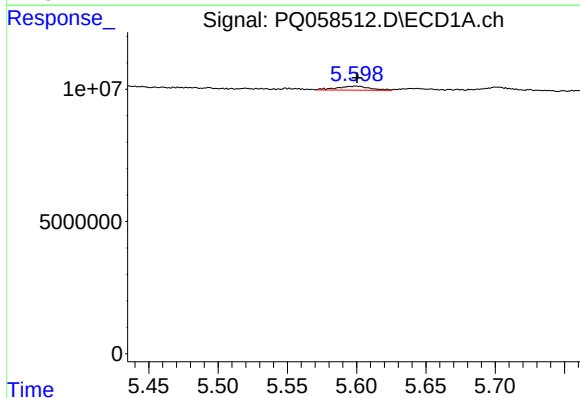
R.T.: 5.062 min
Delta R.T.: -0.004 min
Response: 4725545
Conc: 19.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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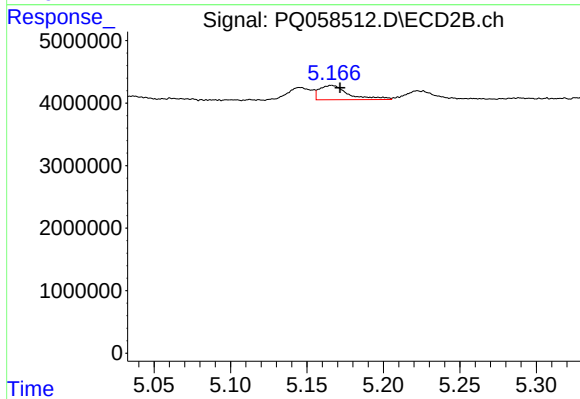
#11 AR-1232-1

R.T.: 4.424 min
Delta R.T.: -0.005 min
Response: 3541524
Conc: 17.51 ng/ml



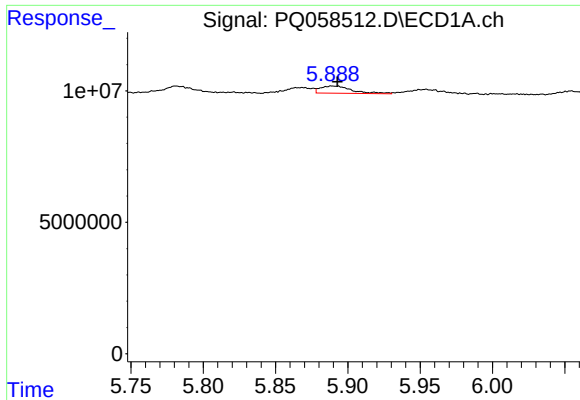
#12 AR-1232-2

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 2460375
Conc: 21.32 ng/ml



#12 AR-1232-2

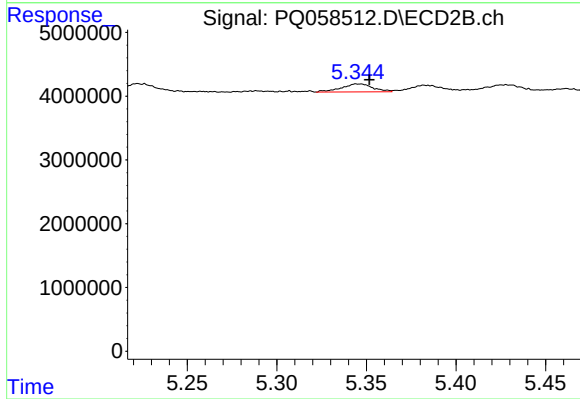
R.T.: 5.166 min
Delta R.T.: -0.006 min
Response: 3043273
Conc: 15.83 ng/ml



#13 AR-1232-3

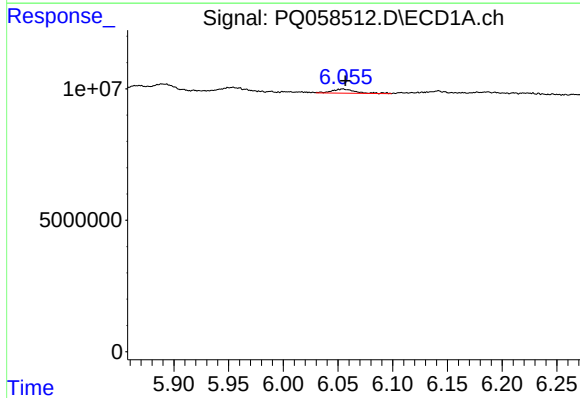
R.T.: 5.890 min
Delta R.T.: -0.003 min
Response: 4152923
Conc: 18.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022



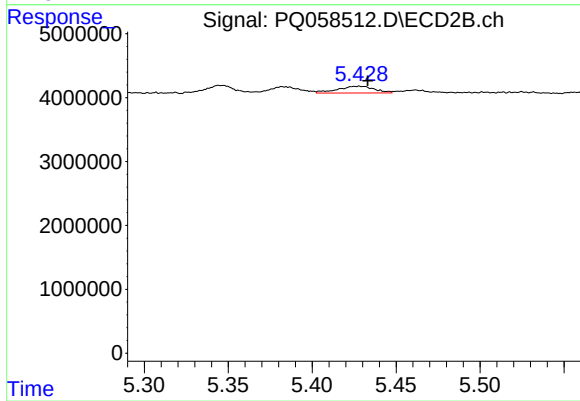
#13 AR-1232-3

R.T.: 5.344 min
Delta R.T.: -0.007 min
Response: 1536643
Conc: 16.36 ng/ml



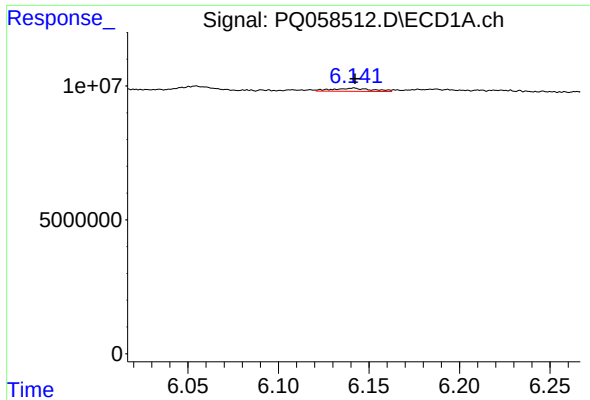
#14 AR-1232-4

R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 2314098
Conc: 19.13 ng/ml



#14 AR-1232-4

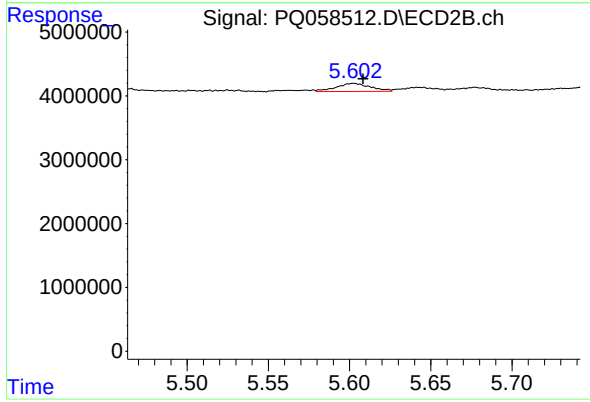
R.T.: 5.428 min
Delta R.T.: -0.005 min
Response: 1624555
Conc: 19.20 ng/ml



#15 AR-1232-5

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1860385
Conc: 25.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2022



#15 AR-1232-5

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 1861066
Conc: 19.82 ng/ml