

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 07:00
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 07:59:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 2021
 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...	5.245	4.319	306.5E6	181.0E6	17.435	17.604
2)	SA Decachlor...	11.436	9.722	316.5E6	165.4E6	20.065	18.477
Target Compounds							
26)	L6 AR-1254-1	7.481	6.469	12928723	12085457	22.023	21.850
27)	L6 AR-1254-2	7.709	6.628	22146281	10504888	24.435	22.198
28)	L6 AR-1254-3	8.093	7.053	23194344	16300109	22.787	20.762
29)	L6 AR-1254-4	8.387	7.292	18789782	9446090	24.974m	19.797
30)	L6 AR-1254-5	8.816	7.725	17303141	13006762	21.314m	19.445

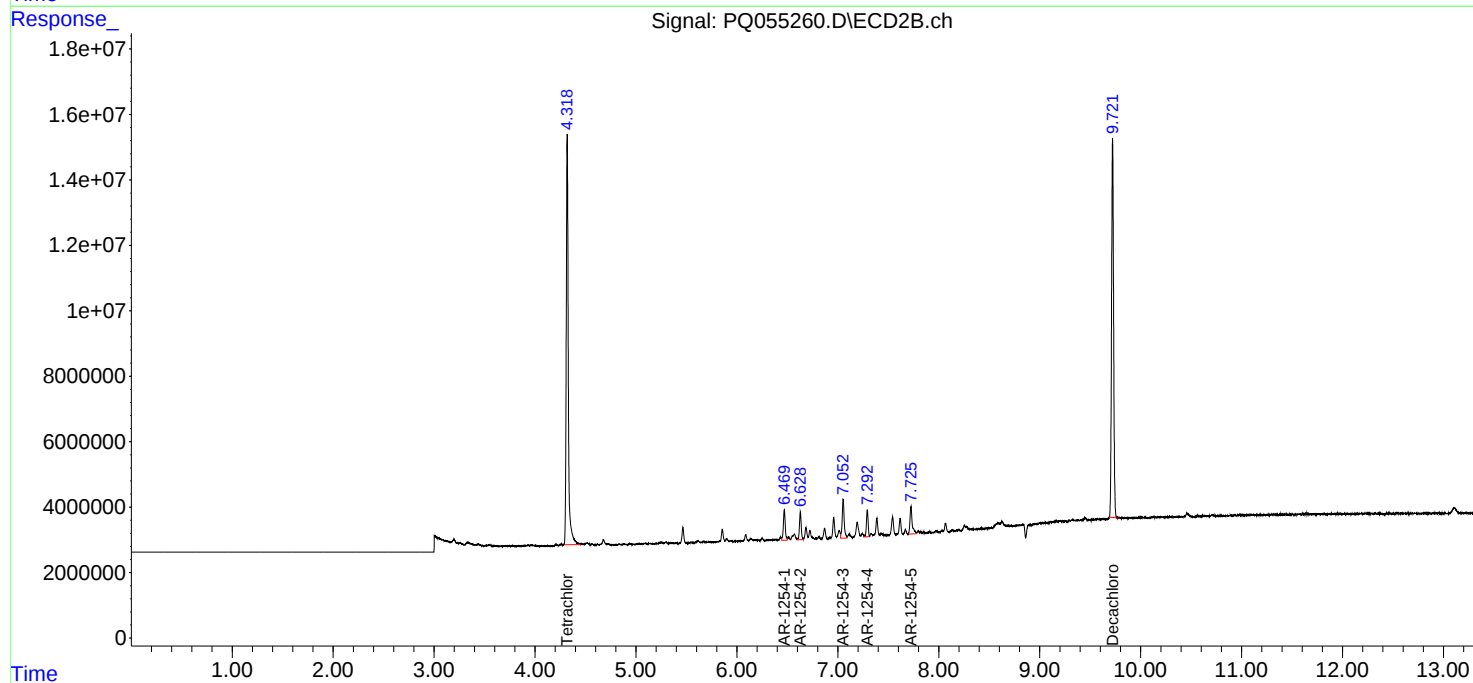
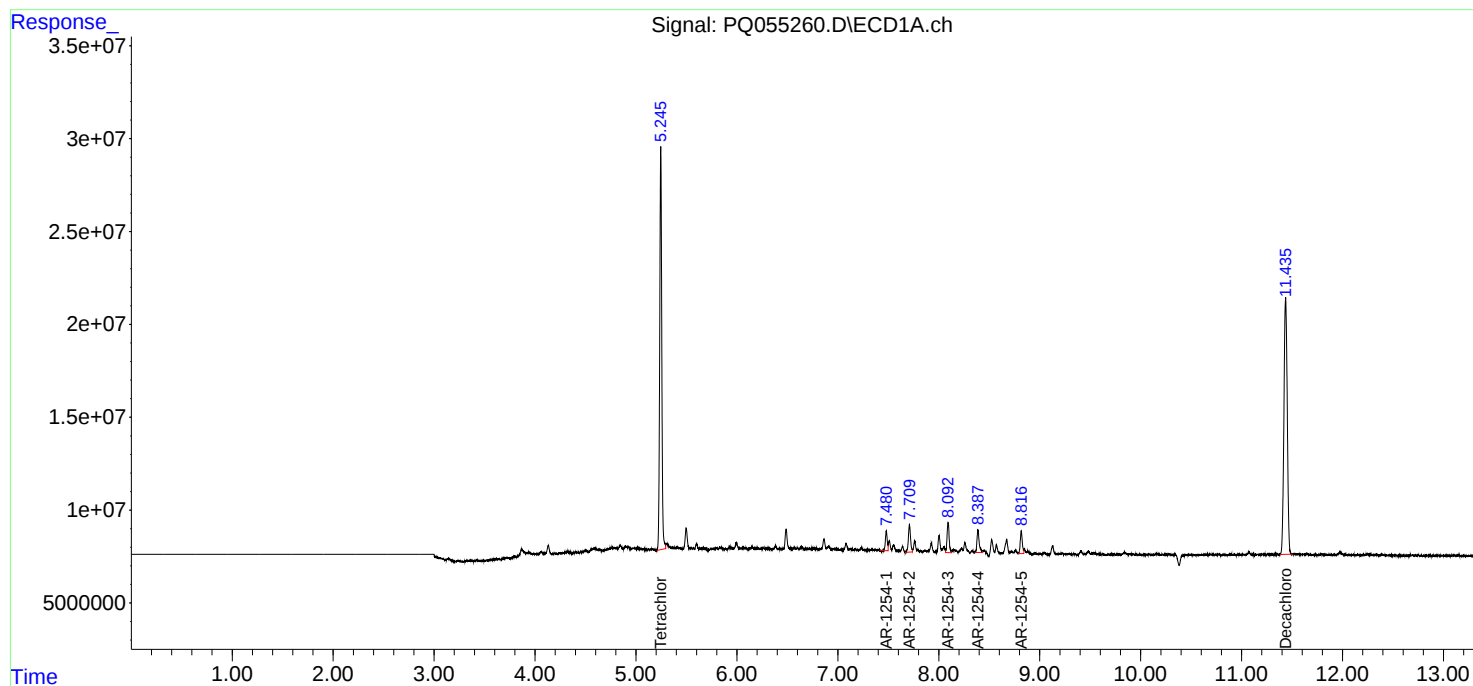
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

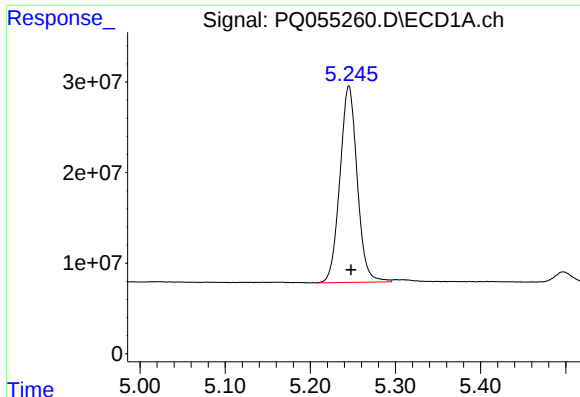
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
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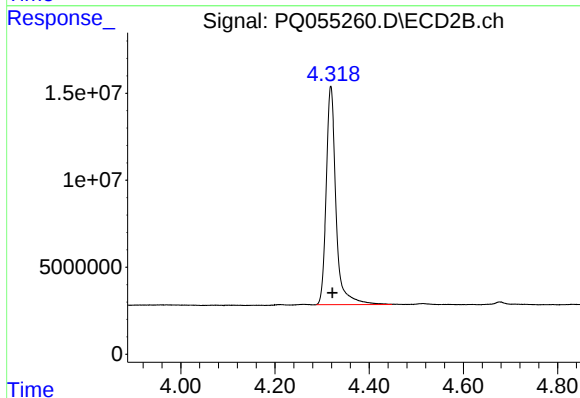




#1 Tetrachloro-m-xylene

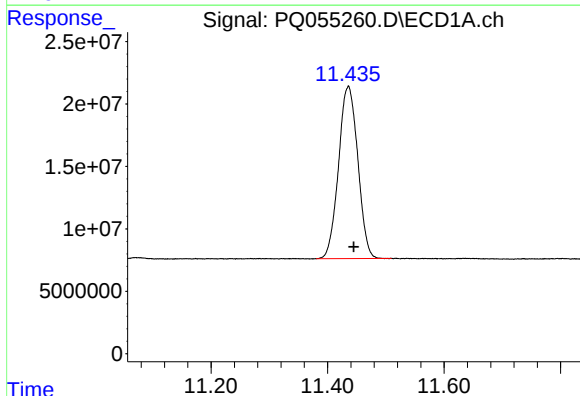
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 306533597
Conc: 17.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021



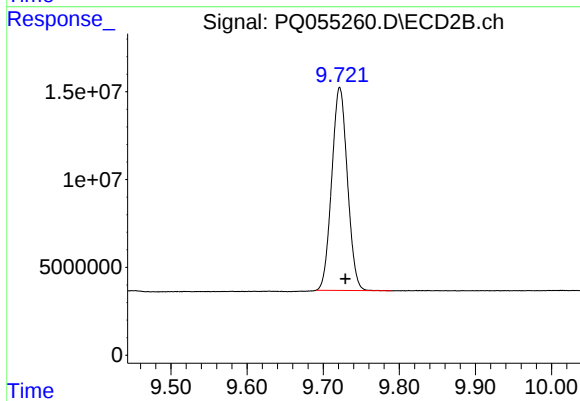
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 181027886
Conc: 17.60 ng/ml



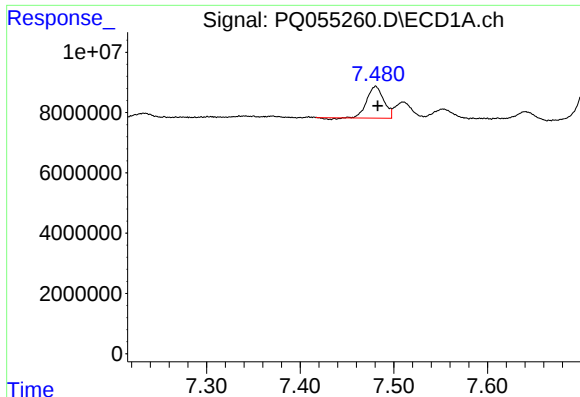
#2 Decachlorobiphenyl

R.T.: 11.436 min
Delta R.T.: -0.009 min
Response: 316474245
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

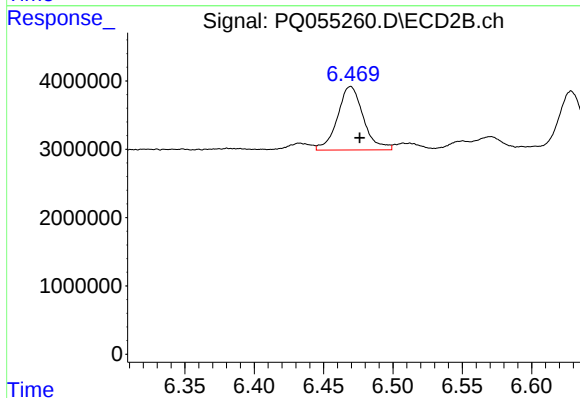
R.T.: 9.722 min
Delta R.T.: -0.008 min
Response: 165442545
Conc: 18.48 ng/ml



#26 AR-1254-1

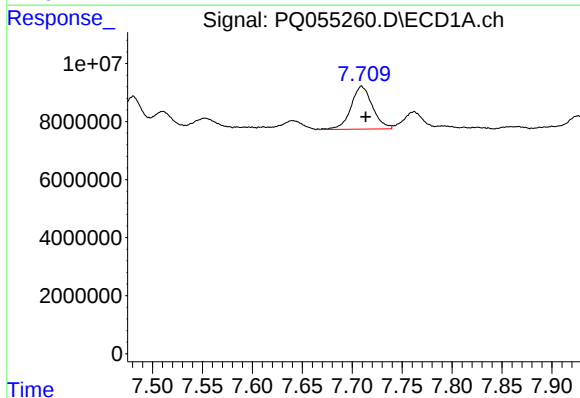
R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 12928723
Conc: 22.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021



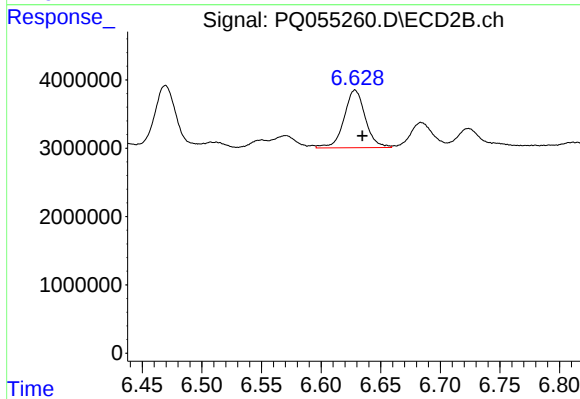
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: -0.007 min
Response: 12085457
Conc: 21.85 ng/ml



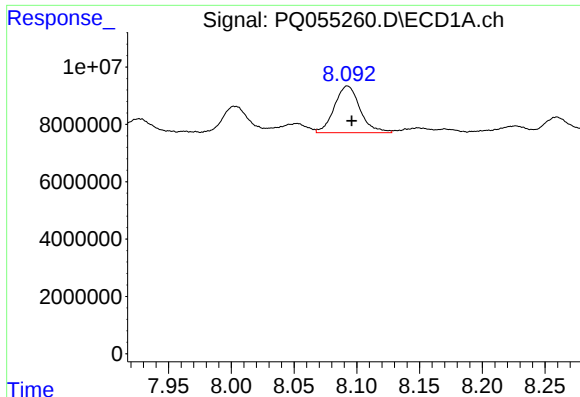
#27 AR-1254-2

R.T.: 7.709 min
Delta R.T.: -0.004 min
Response: 22146281
Conc: 24.43 ng/ml



#27 AR-1254-2

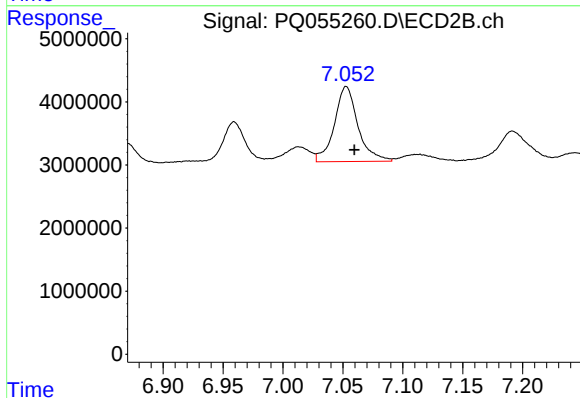
R.T.: 6.628 min
Delta R.T.: -0.006 min
Response: 10504888
Conc: 22.20 ng/ml



#28 AR-1254-3

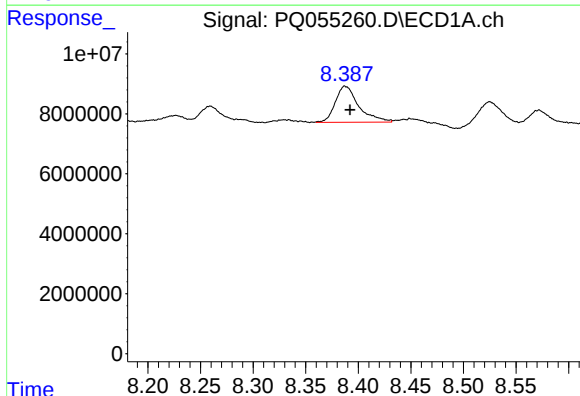
R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 23194344
Conc: 22.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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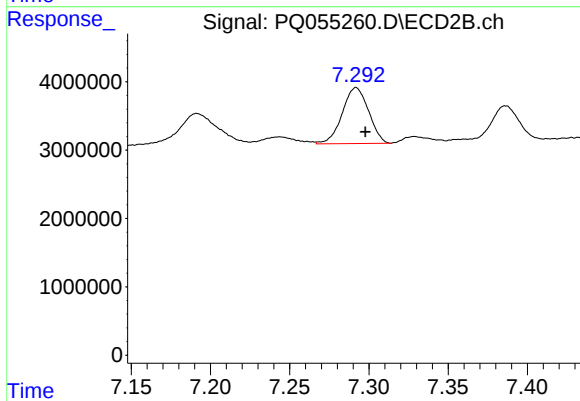
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 16300109
Conc: 20.76 ng/ml



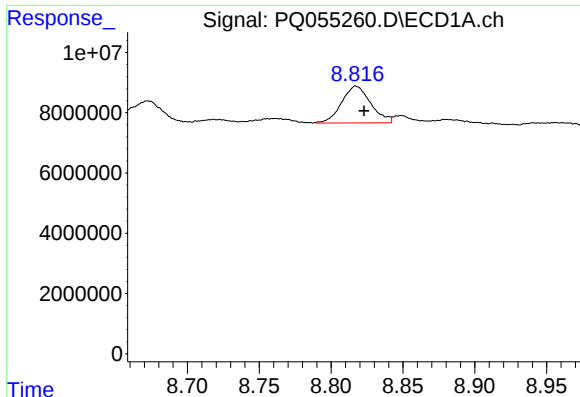
#29 AR-1254-4

R.T.: 8.387 min
Delta R.T.: -0.006 min
Response: 18789782
Conc: 24.97 ng/ml m



#29 AR-1254-4

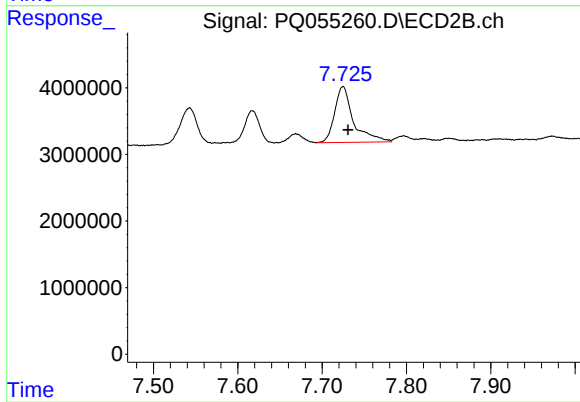
R.T.: 7.292 min
Delta R.T.: -0.006 min
Response: 9446090
Conc: 19.80 ng/ml



#30 AR-1254-5

R.T.: 8.816 min
Delta R.T.: -0.007 min
Response: 17303141
Conc: 21.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT4-2021



#30 AR-1254-5

R.T.: 7.725 min
Delta R.T.: -0.006 min
Response: 13006762
Conc: 19.45 ng/ml