

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
 Data File : PQ058457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 01:46
 Operator : YP\AJ
 Sample : N3214-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 08:57:21 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...	4.684	4.044	217.0E6	179.0E6	16.949	16.515
2) SA Decachlor...	10.601	9.178	230.1E6	143.1E6	19.124	19.088
Target Compounds						
36) L8 AR-1262-1	8.091	7.158	19736775	8895788	38.094	31.562
37) L8 AR-1262-2	8.671	7.695	40574896	33413321	37.155	32.250
38) L8 AR-1262-3	8.997	7.981	19488195	13879102	35.662m	35.777
39) L8 AR-1262-4	9.099	8.045	12877806	23795239	30.787m	32.369
40) L8 AR-1262-5	9.801	8.569	16532985	10513702	35.125	32.333

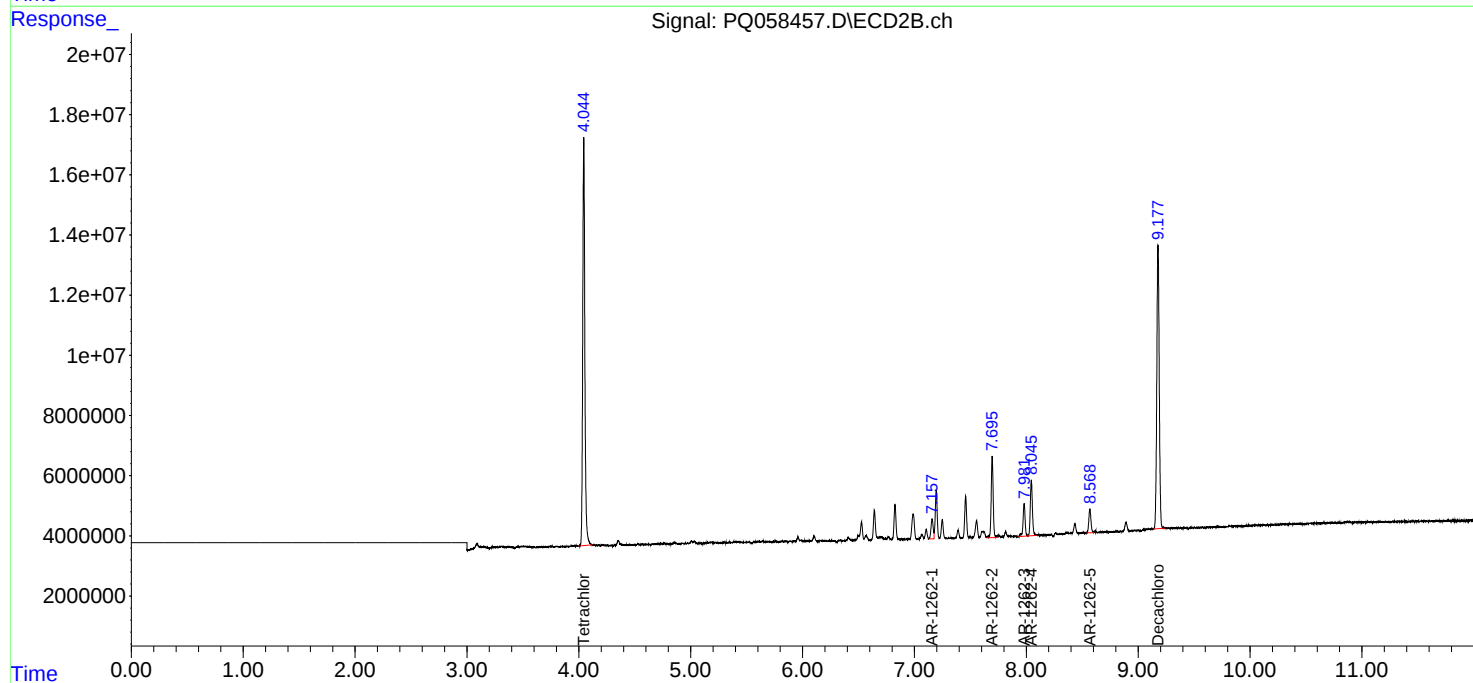
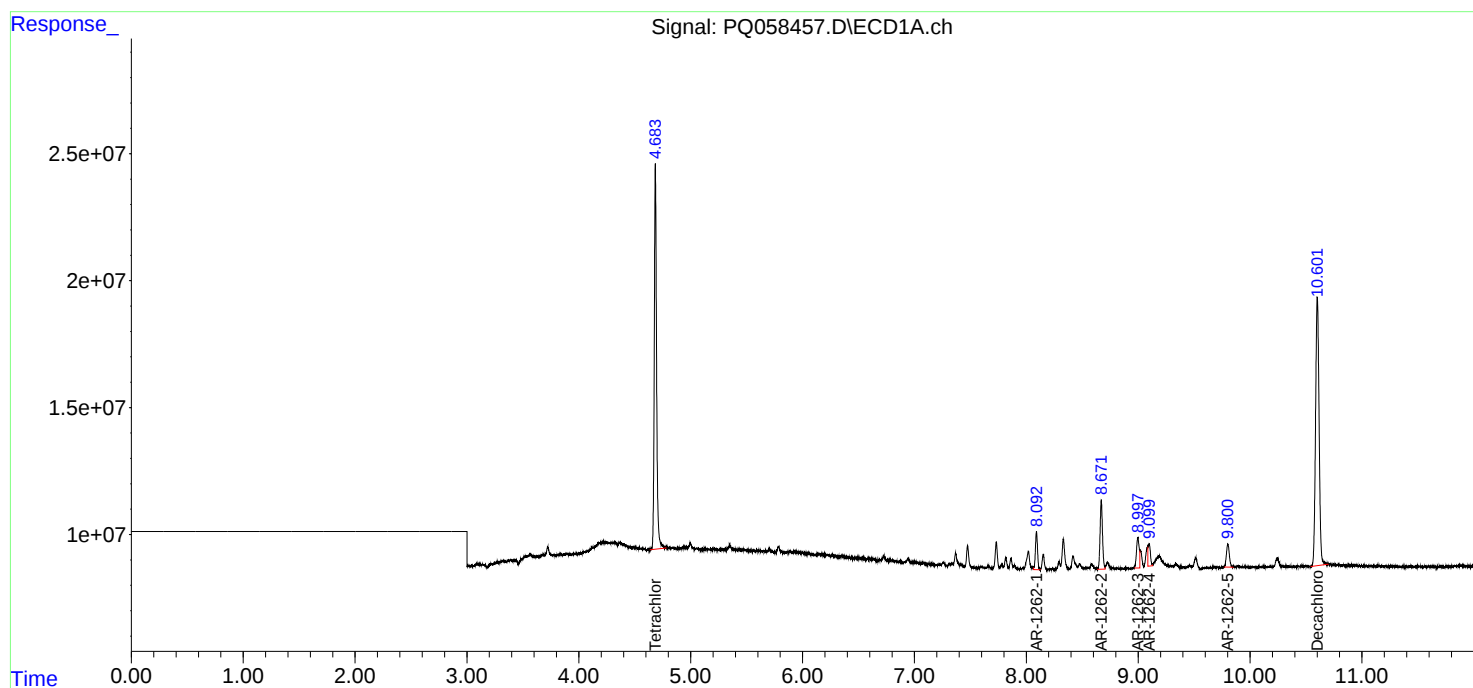
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

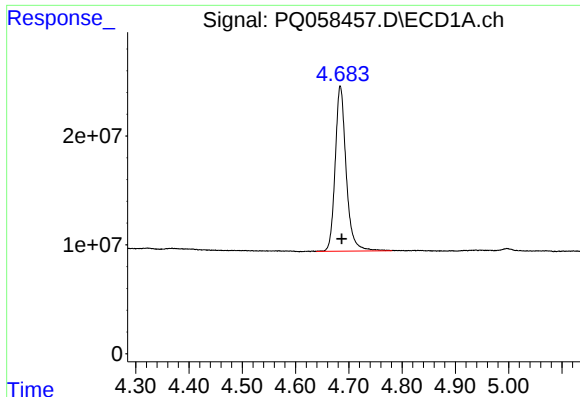
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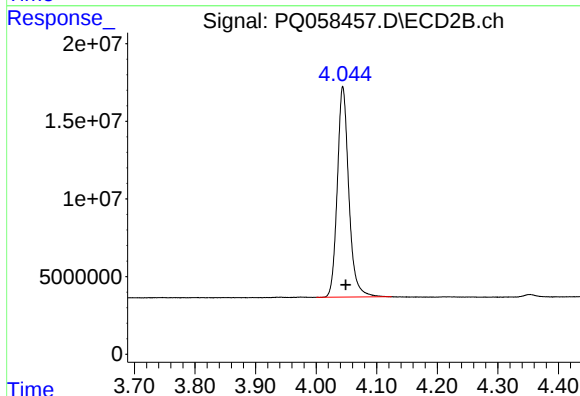




#1 Tetrachloro-m-xylene

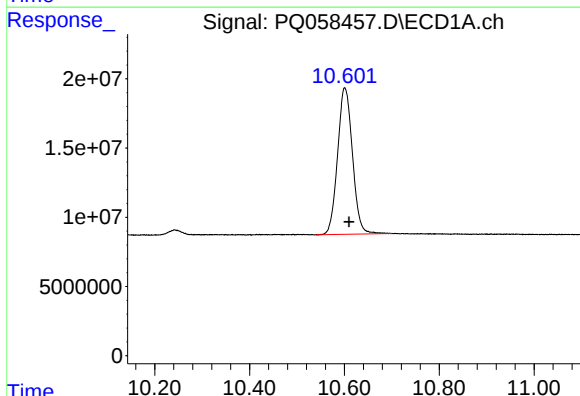
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 216979519
Conc: 16.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



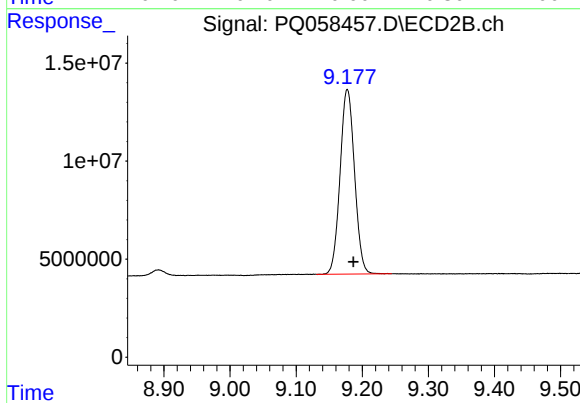
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.005 min
Response: 178987267
Conc: 16.51 ng/ml



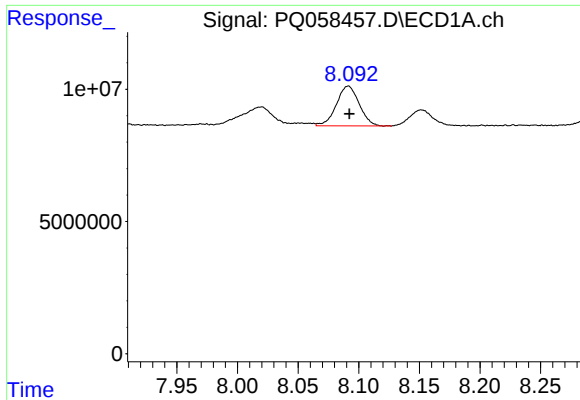
#2 Decachlorobiphenyl

R.T.: 10.601 min
Delta R.T.: -0.009 min
Response: 230100212
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

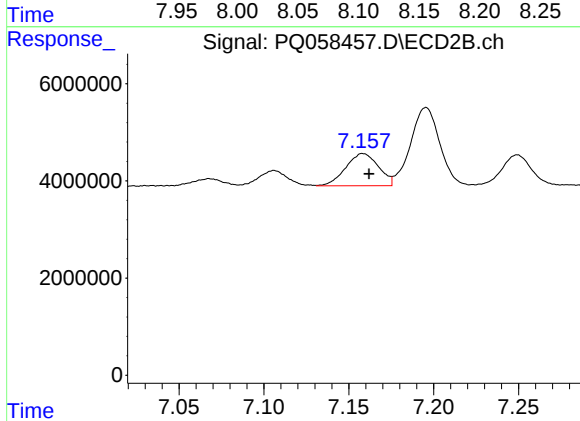
R.T.: 9.178 min
Delta R.T.: -0.009 min
Response: 143134750
Conc: 19.09 ng/ml



#36 AR-1262-1

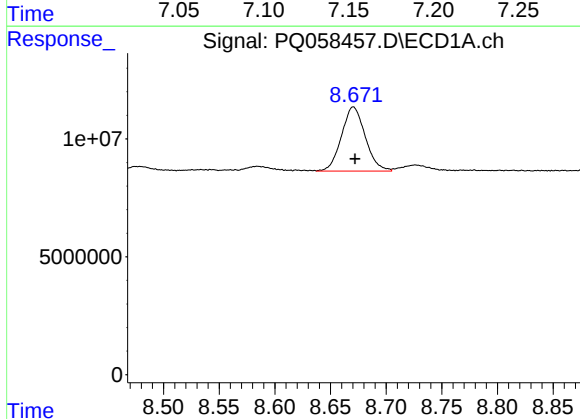
R.T.: 8.091 min
Delta R.T.: -0.001 min
Response: 19736775
Conc: 38.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



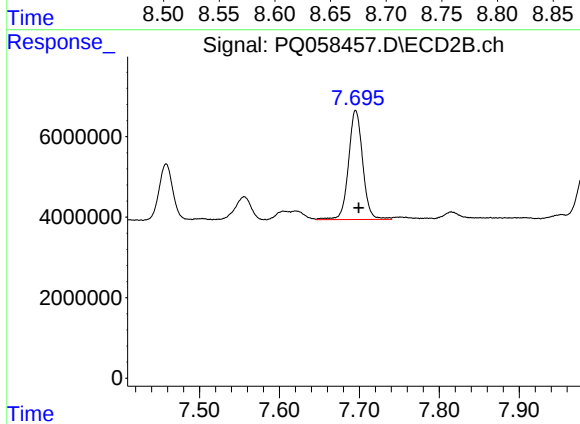
#36 AR-1262-1

R.T.: 7.158 min
Delta R.T.: -0.004 min
Response: 8895788
Conc: 31.56 ng/ml



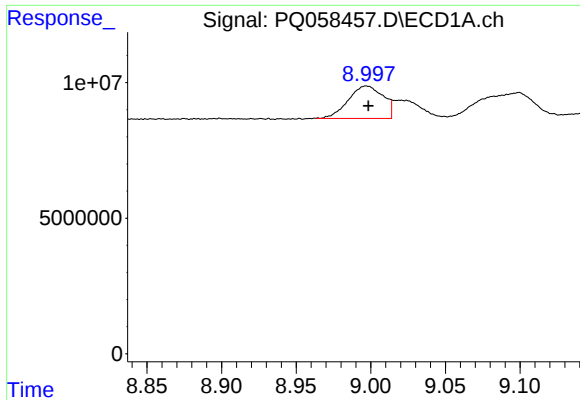
#37 AR-1262-2

R.T.: 8.671 min
Delta R.T.: -0.002 min
Response: 40574896
Conc: 37.15 ng/ml



#37 AR-1262-2

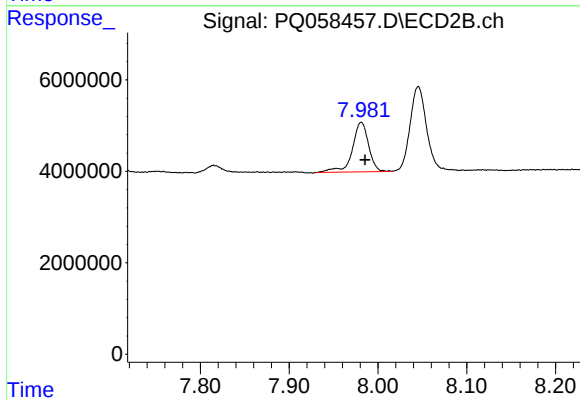
R.T.: 7.695 min
Delta R.T.: -0.004 min
Response: 33413321
Conc: 32.25 ng/ml



#38 AR-1262-3

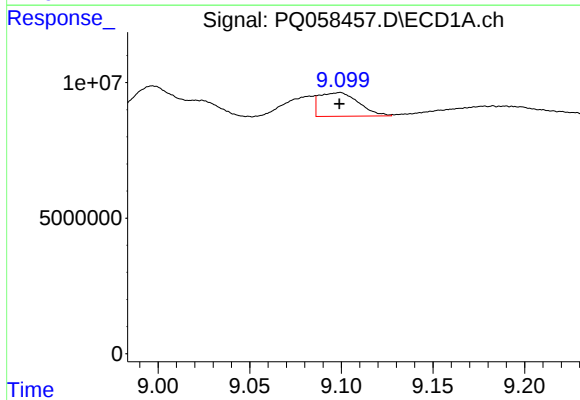
R.T.: 8.997 min
Delta R.T.: -0.001 min
Response: 19488195
Conc: 35.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



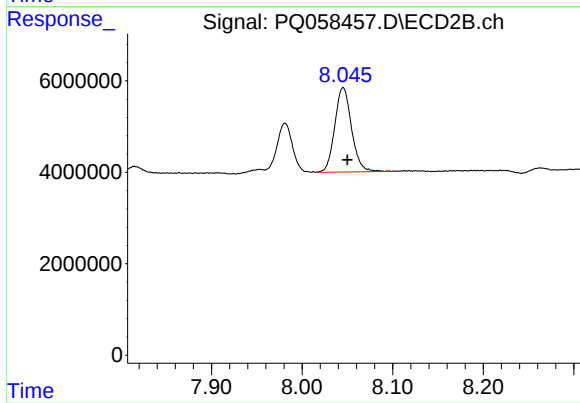
#38 AR-1262-3

R.T.: 7.981 min
Delta R.T.: -0.004 min
Response: 13879102
Conc: 35.78 ng/ml



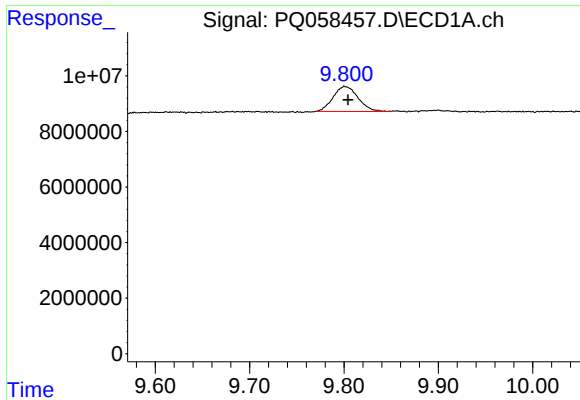
#39 AR-1262-4

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 12877806
Conc: 30.79 ng/ml m



#39 AR-1262-4

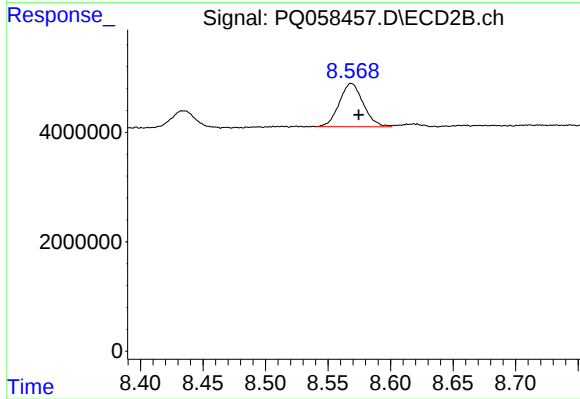
R.T.: 8.045 min
Delta R.T.: -0.005 min
Response: 23795239
Conc: 32.37 ng/ml



#40 AR-1262-5

R.T.: 9.801 min
Delta R.T.: -0.003 min
Response: 16532985
Conc: 35.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



#40 AR-1262-5

R.T.: 8.569 min
Delta R.T.: -0.006 min
Response: 10513702
Conc: 32.33 ng/ml