

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 15:48
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 17:15:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 2020
 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...	5.270	4.283	142.6E6	68114537	16.884	16.243
2) SA Decachlor...	11.522	9.648	189.7E6	96272907	18.425	17.867
Target Compounds						
41) L9 AR-1268-1	9.865	8.511	31323600	19103042	21.941	21.466
42) L9 AR-1268-2	9.970	8.576	29391538	17271227	21.385	21.002
43) L9 AR-1268-3	10.216	8.786	26883325	15080765	22.870	22.285
44) L9 AR-1268-4	10.699	9.079	12294345	6187013	23.949	21.699
45) L9 AR-1268-5	11.153	9.383	83380421	43448038	21.515	20.275

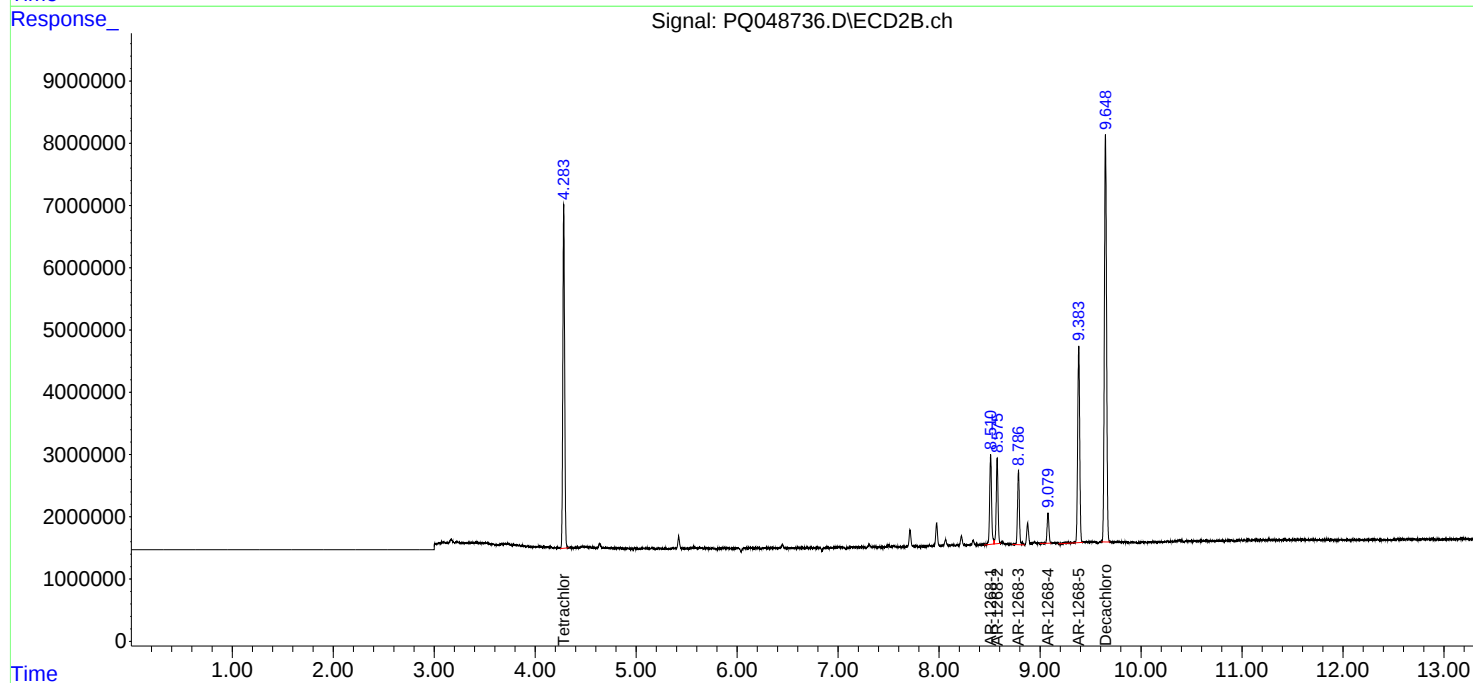
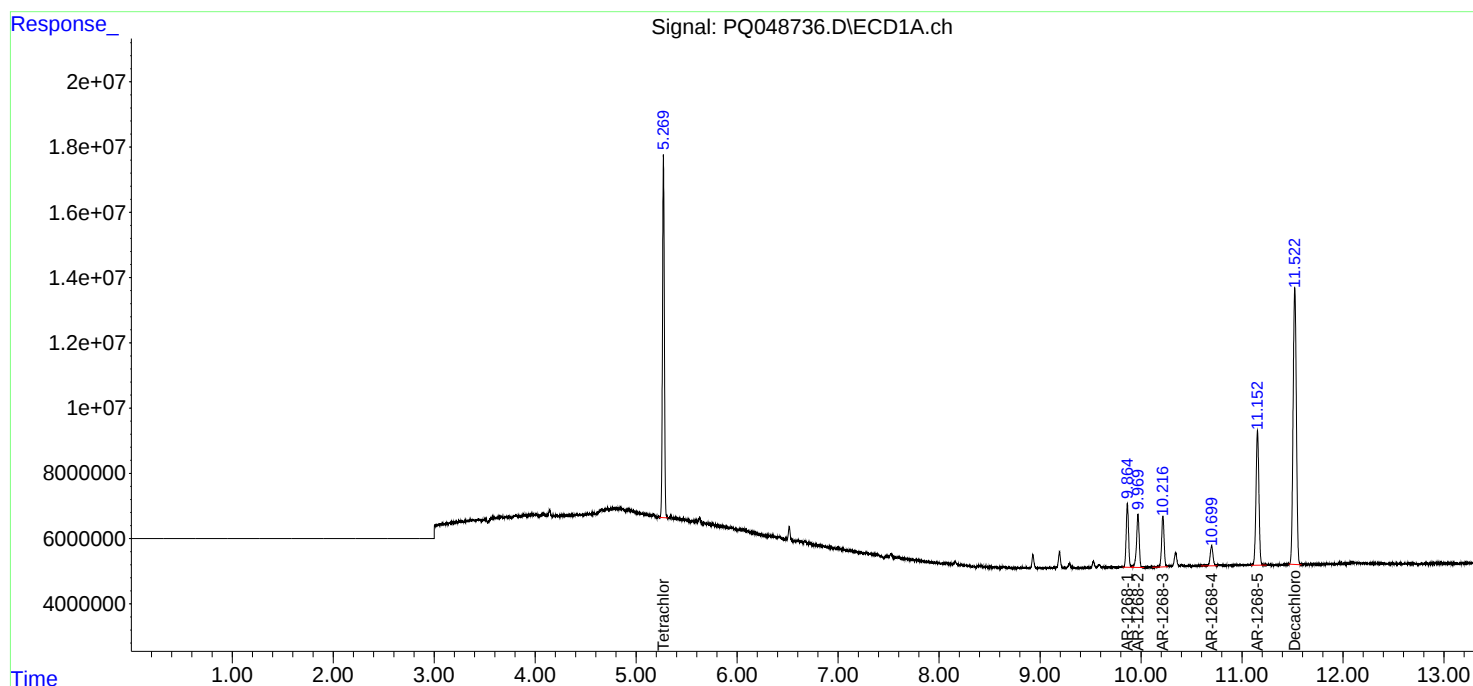
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

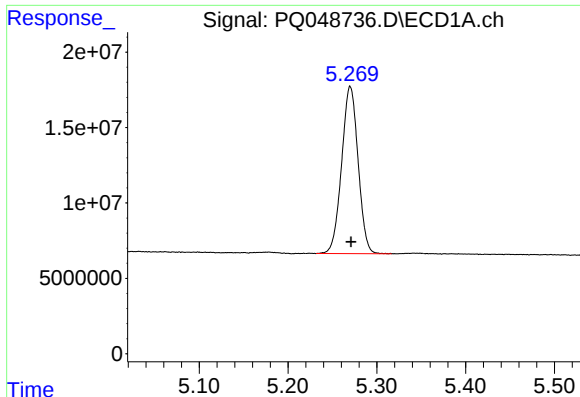
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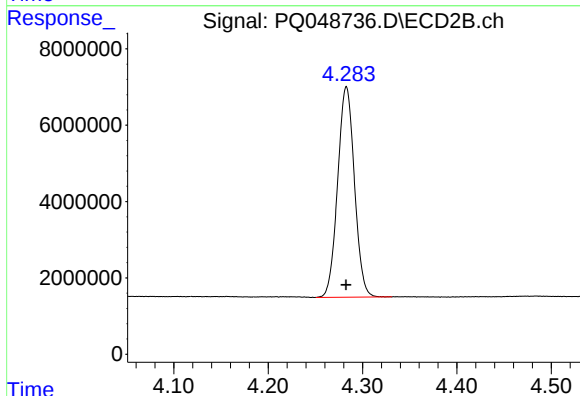




#1 Tetrachloro-m-xylene

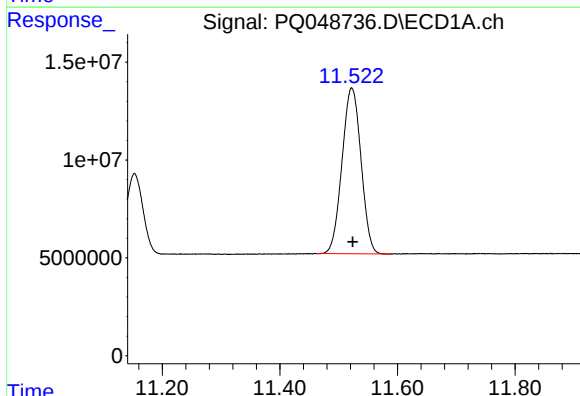
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 142629151
Conc: 16.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



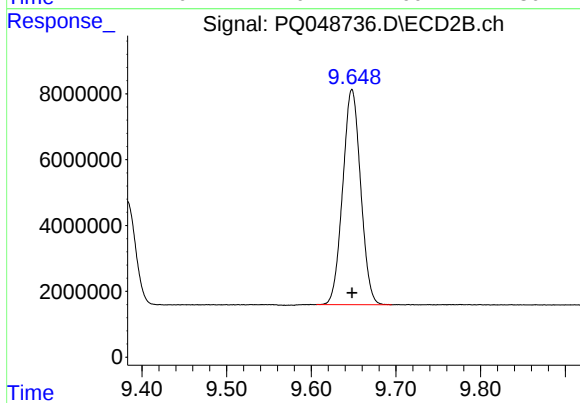
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 68114537
Conc: 16.24 ng/ml



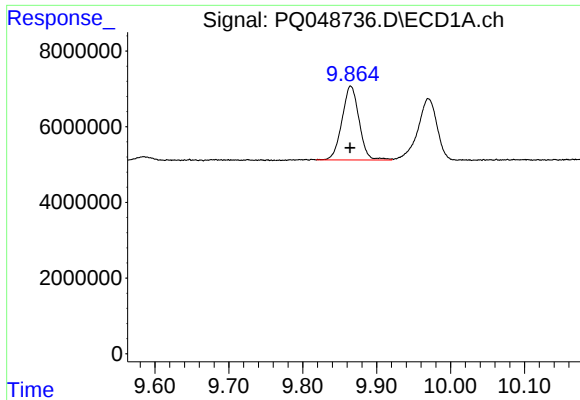
#2 Decachlorobiphenyl

R.T.: 11.522 min
Delta R.T.: -0.002 min
Response: 189734247
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

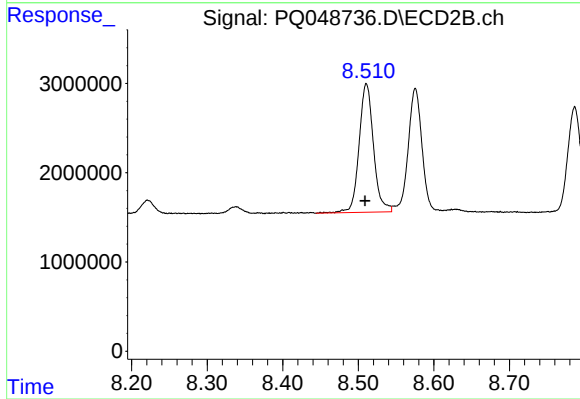
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 96272907
Conc: 17.87 ng/ml



#41 AR-1268-1

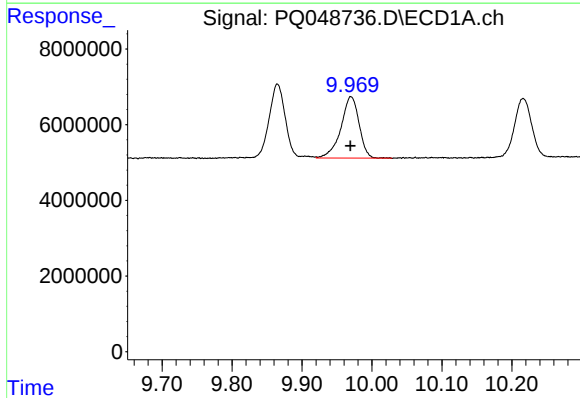
R.T.: 9.865 min
Delta R.T.: 0.000 min
Response: 31323600
Conc: 21.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



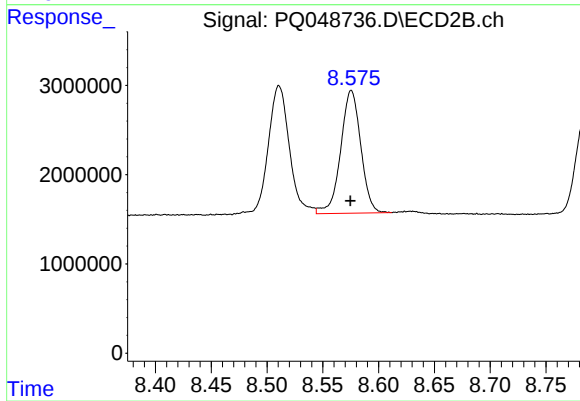
#41 AR-1268-1

R.T.: 8.511 min
Delta R.T.: 0.002 min
Response: 19103042
Conc: 21.47 ng/ml



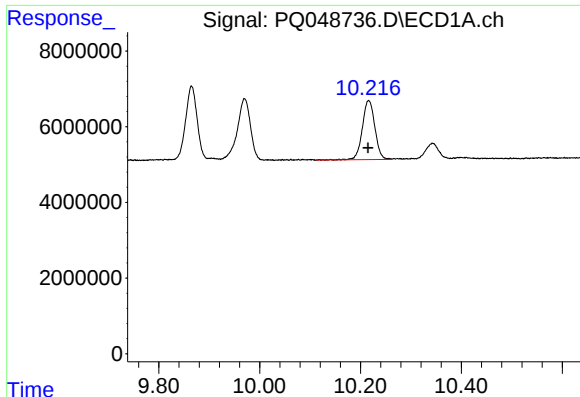
#42 AR-1268-2

R.T.: 9.970 min
Delta R.T.: 0.001 min
Response: 29391538
Conc: 21.39 ng/ml



#42 AR-1268-2

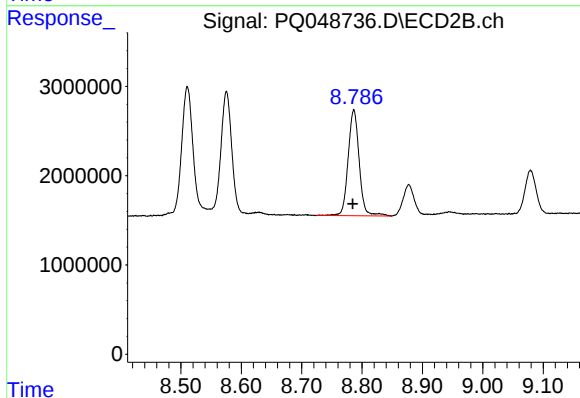
R.T.: 8.576 min
Delta R.T.: 0.000 min
Response: 17271227
Conc: 21.00 ng/ml



#43 AR-1268-3

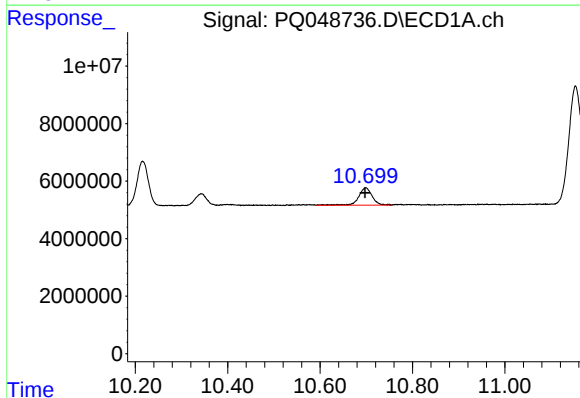
R.T.: 10.216 min
Delta R.T.: 0.001 min
Response: 26883325
Conc: 22.87 ng/ml

Instrument :
ECD_Q
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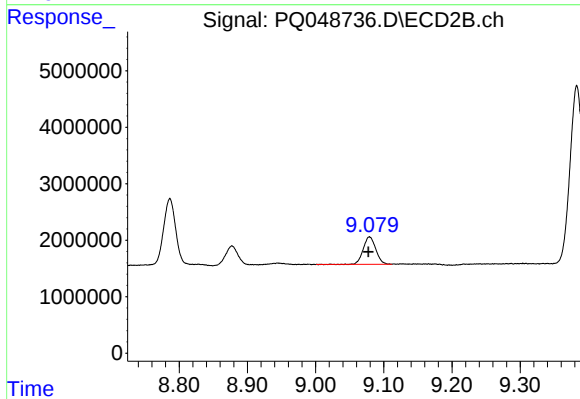
#43 AR-1268-3

R.T.: 8.786 min
Delta R.T.: 0.002 min
Response: 15080765
Conc: 22.28 ng/ml



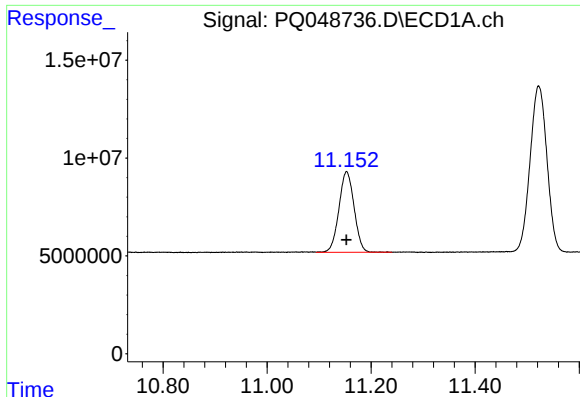
#44 AR-1268-4

R.T.: 10.699 min
Delta R.T.: 0.001 min
Response: 12294345
Conc: 23.95 ng/ml



#44 AR-1268-4

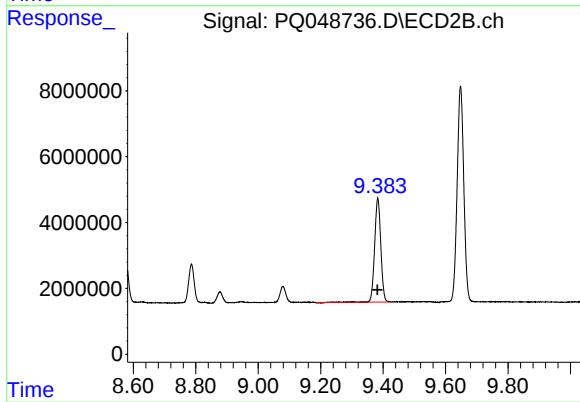
R.T.: 9.079 min
Delta R.T.: 0.002 min
Response: 6187013
Conc: 21.70 ng/ml



#45 AR-1268-5

R.T.: 11.153 min
Delta R.T.: 0.000 min
Response: 83380421
Conc: 21.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.001 min
Response: 43448038
Conc: 20.28 ng/ml