

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051120\
 Data File : PQ047683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 17:42
 Operator : AJ\MA
 Sample : L2182-07
 Misc : AR1268 40PPB LOD
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 03:43:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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...	5.102	4.260	345.9E6	59787431	18.025	18.162
2) SA Decachlor...	11.174	9.641	472.0E6	68907623	21.704	21.125
Target Compounds						
41) L9 AR-1268-1	9.623	8.503	123.9E6	17635369	34.467	32.060
42) L9 AR-1268-2	9.722	8.568	113.3E6	16271352	35.295	31.997
43) L9 AR-1268-3	9.956	8.777	102.3E6	13695918	36.748	33.055
44) L9 AR-1268-4	10.399	9.075	43815218	5731499	37.756	33.648
45) L9 AR-1268-5	10.827	9.377	293.3E6	42712333	36.710	32.704

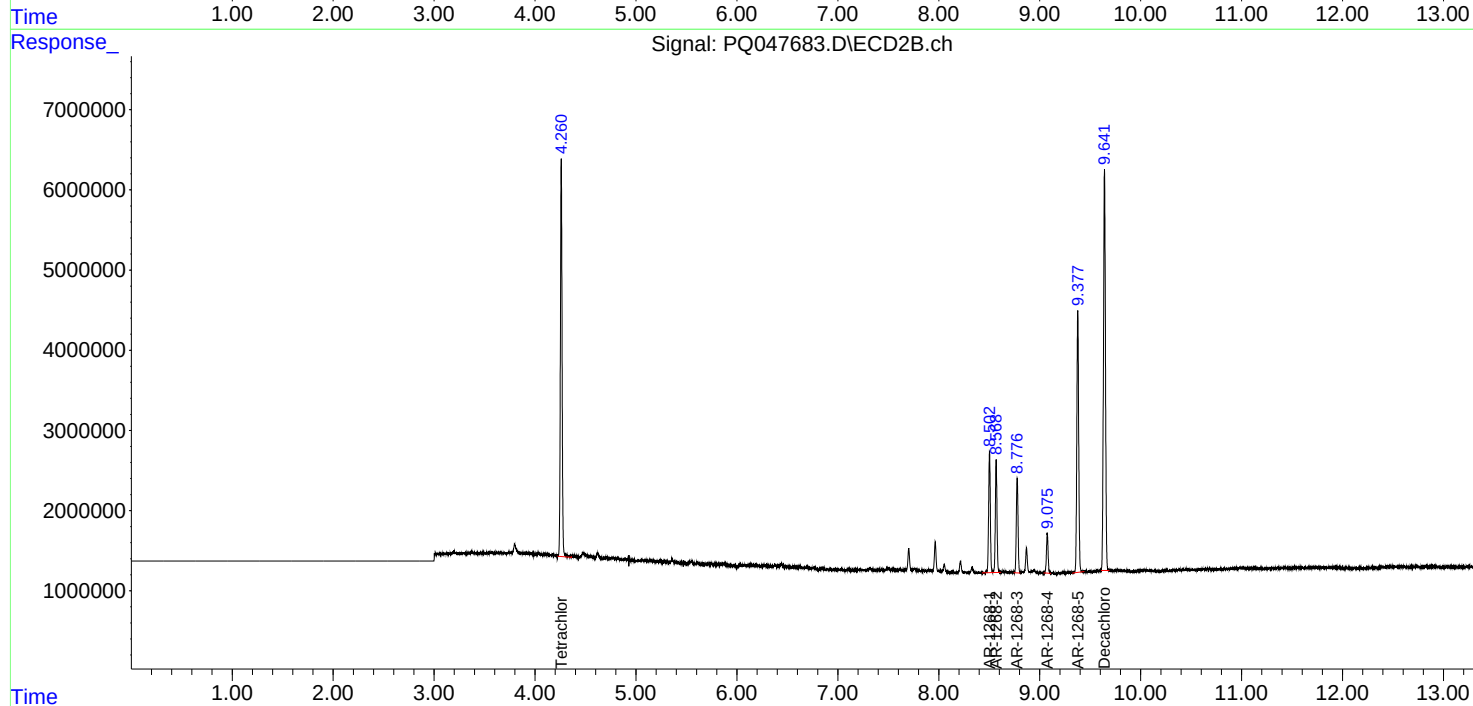
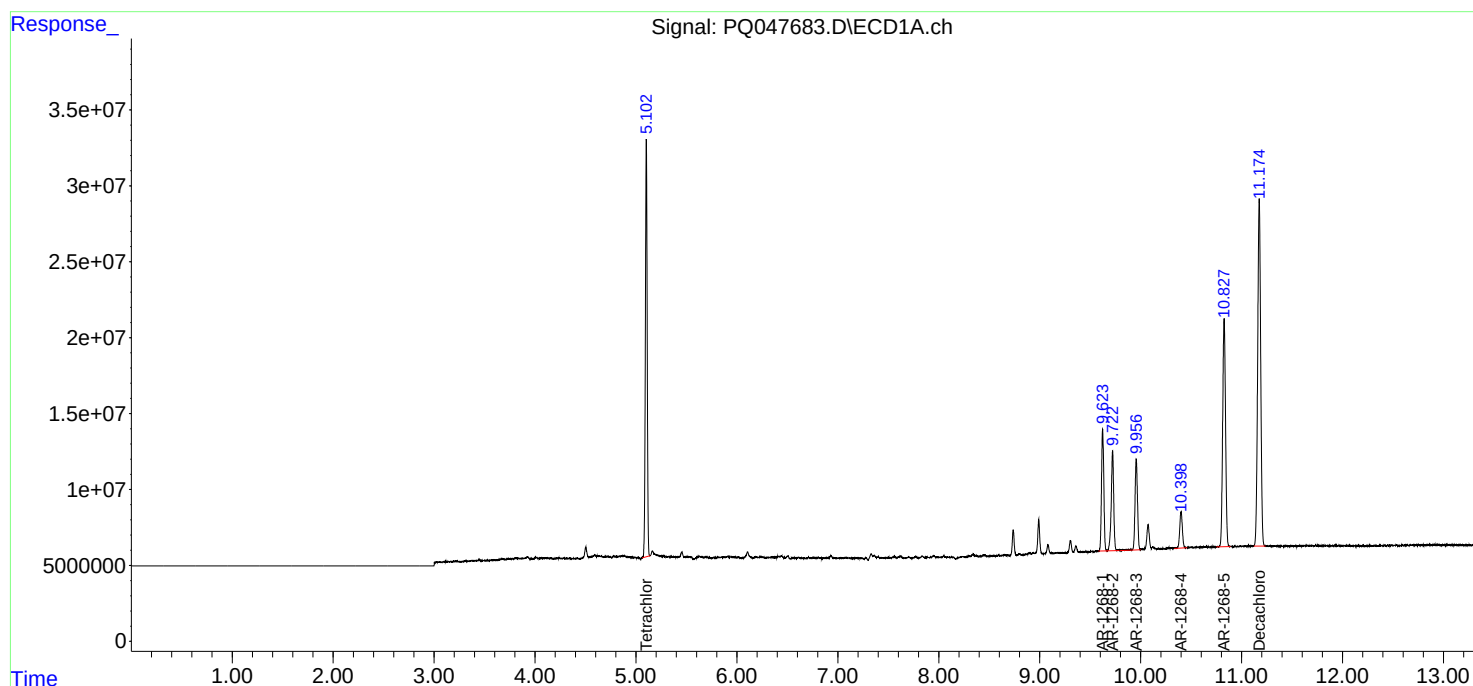
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

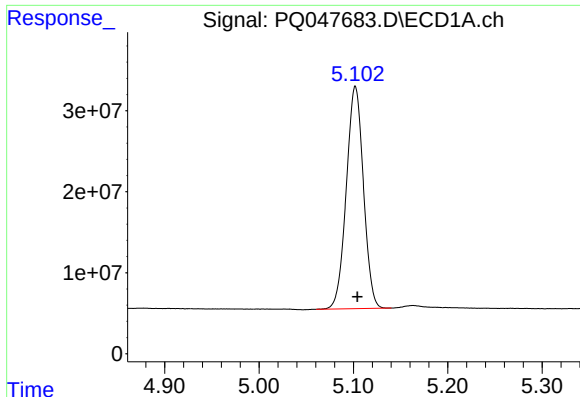
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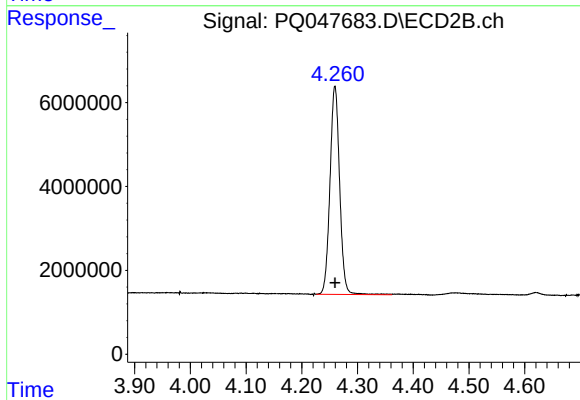




#1 Tetrachloro-m-xylene

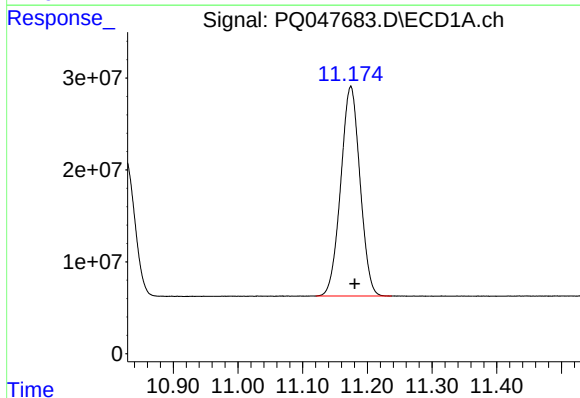
R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 345904775
Conc: 18.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



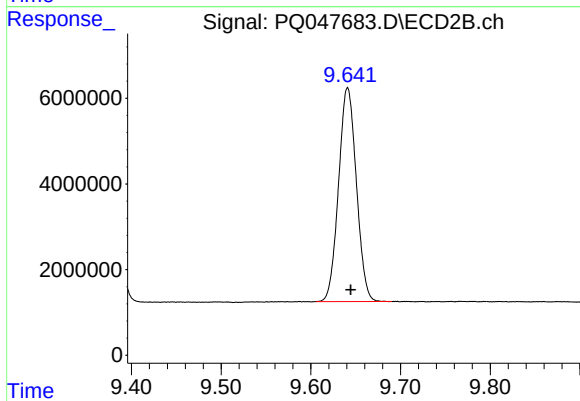
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 59787431
Conc: 18.16 ng/ml



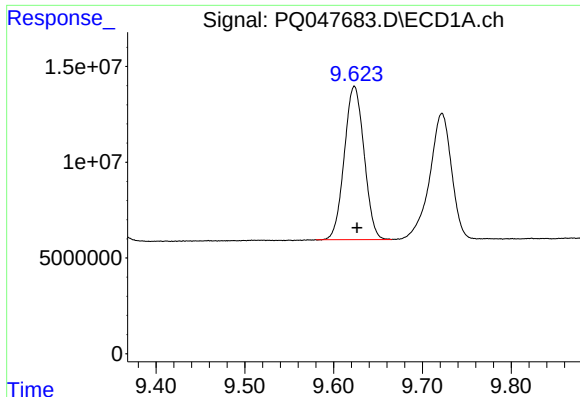
#2 Decachlorobiphenyl

R.T.: 11.174 min
Delta R.T.: -0.006 min
Response: 472018850
Conc: 21.70 ng/ml



#2 Decachlorobiphenyl

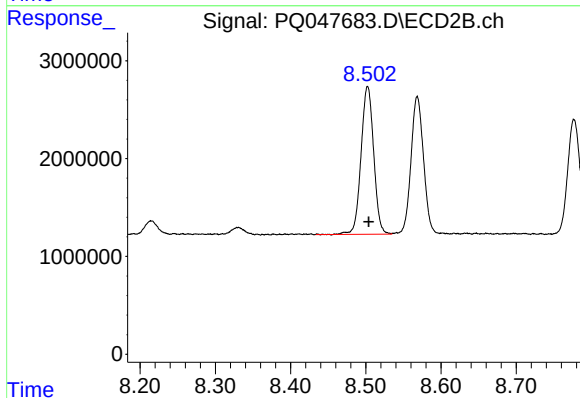
R.T.: 9.641 min
Delta R.T.: -0.003 min
Response: 68907623
Conc: 21.12 ng/ml



#41 AR-1268-1

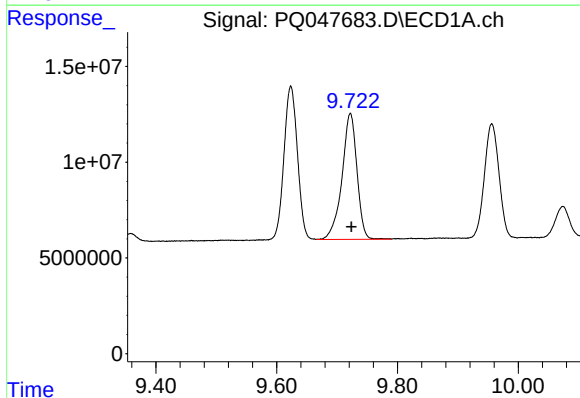
R.T.: 9.623 min
Delta R.T.: -0.003 min
Response: 123879010
Conc: 34.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



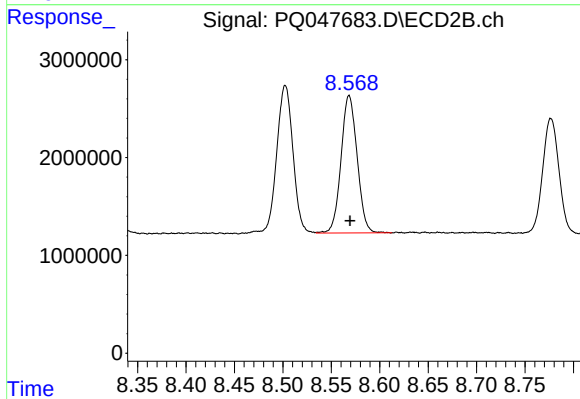
#41 AR-1268-1

R.T.: 8.503 min
Delta R.T.: -0.001 min
Response: 17635369
Conc: 32.06 ng/ml



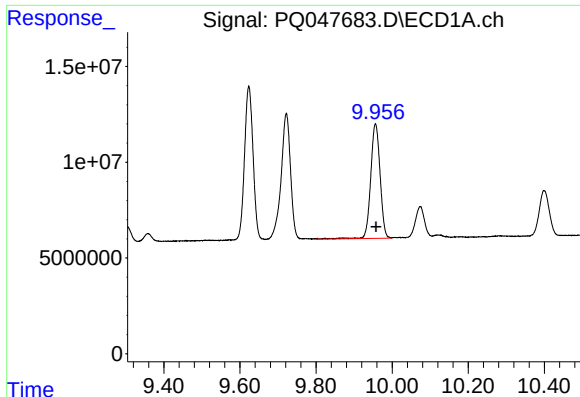
#42 AR-1268-2

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 113332536
Conc: 35.30 ng/ml



#42 AR-1268-2

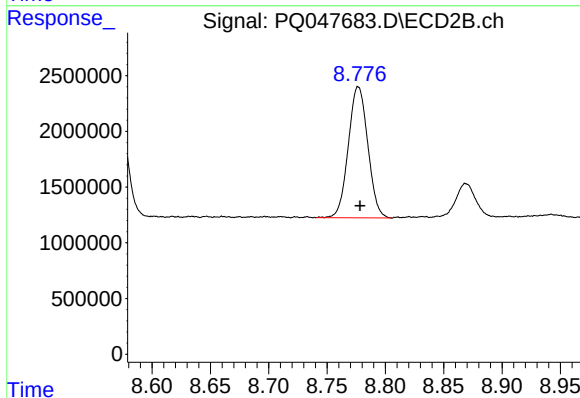
R.T.: 8.568 min
Delta R.T.: -0.001 min
Response: 16271352
Conc: 32.00 ng/ml



#43 AR-1268-3

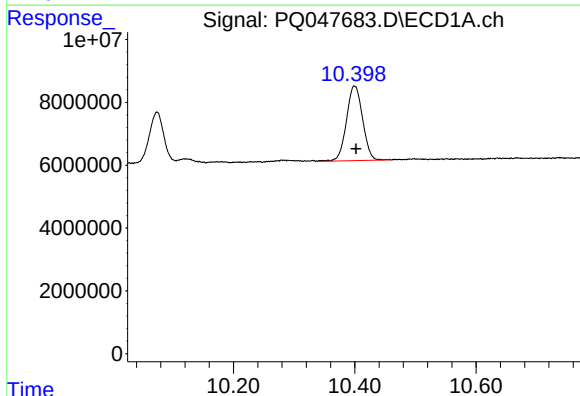
R.T.: 9.956 min
Delta R.T.: -0.002 min
Response: 102331285
Conc: 36.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



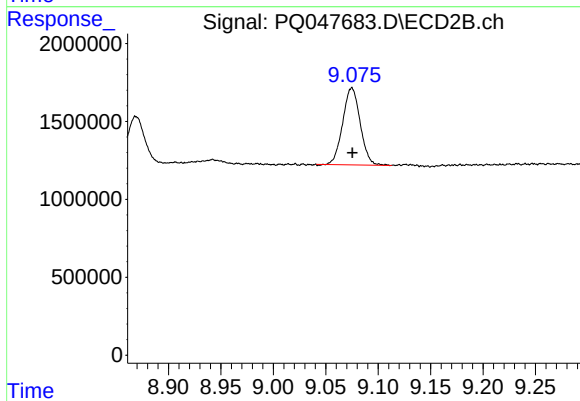
#43 AR-1268-3

R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 13695918
Conc: 33.05 ng/ml



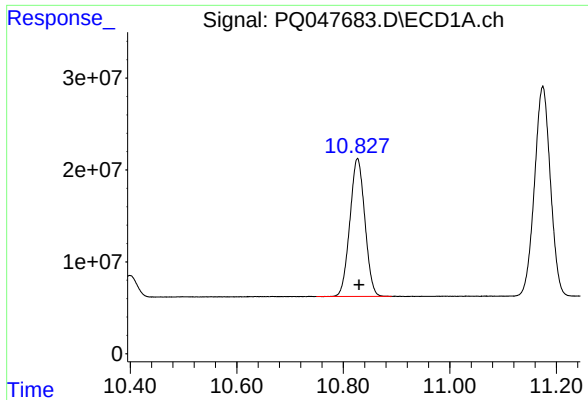
#44 AR-1268-4

R.T.: 10.399 min
Delta R.T.: -0.003 min
Response: 43815218
Conc: 37.76 ng/ml



#44 AR-1268-4

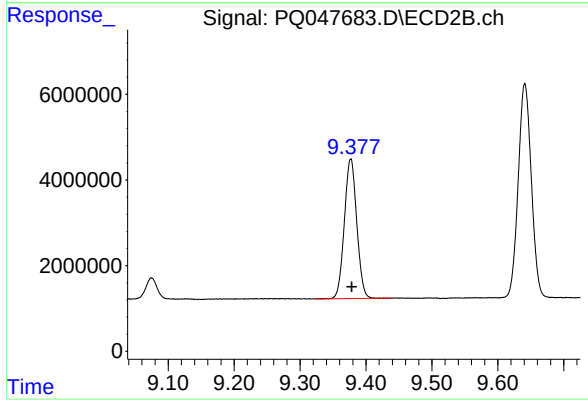
R.T.: 9.075 min
Delta R.T.: 0.000 min
Response: 5731499
Conc: 33.65 ng/ml



#45 AR-1268-5

R.T.: 10.827 min
Delta R.T.: -0.003 min
Response: 293254767
Conc: 36.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



#45 AR-1268-5

R.T.: 9.377 min
Delta R.T.: -0.002 min
Response: 42712333
Conc: 32.70 ng/ml