

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 15:59
 Operator : HP\AJ
 Sample : K5111-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 16:24:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 2019
 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...	5.306	4.339	30411046	16483692	14.047	13.551
2)	SA Decachlor...	11.544	9.760	70926327	64543262	14.946	15.119
Target Compounds							
41)	L9 AR-1268-1	9.886	8.595	9853233	10579230	22.470	20.170
42)	L9 AR-1268-2	9.991	8.662	8645422	10235383	18.541	20.594
43)	L9 AR-1268-3	10.241	8.872	7014317	7847549	18.355	19.723
44)	L9 AR-1268-4	10.713	9.177	3322380	3758000	18.291	19.136
45)	L9 AR-1268-5	11.171	9.487	25686881	26906493	16.780	17.911

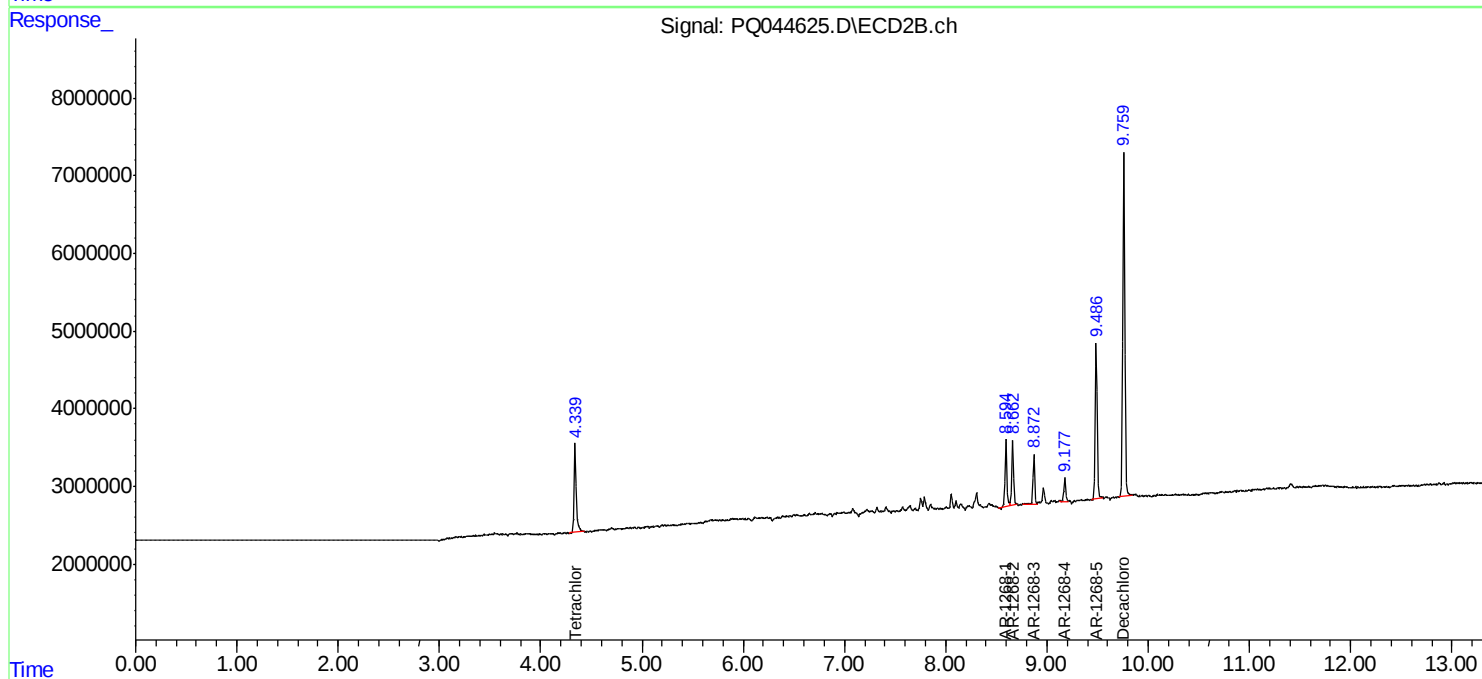
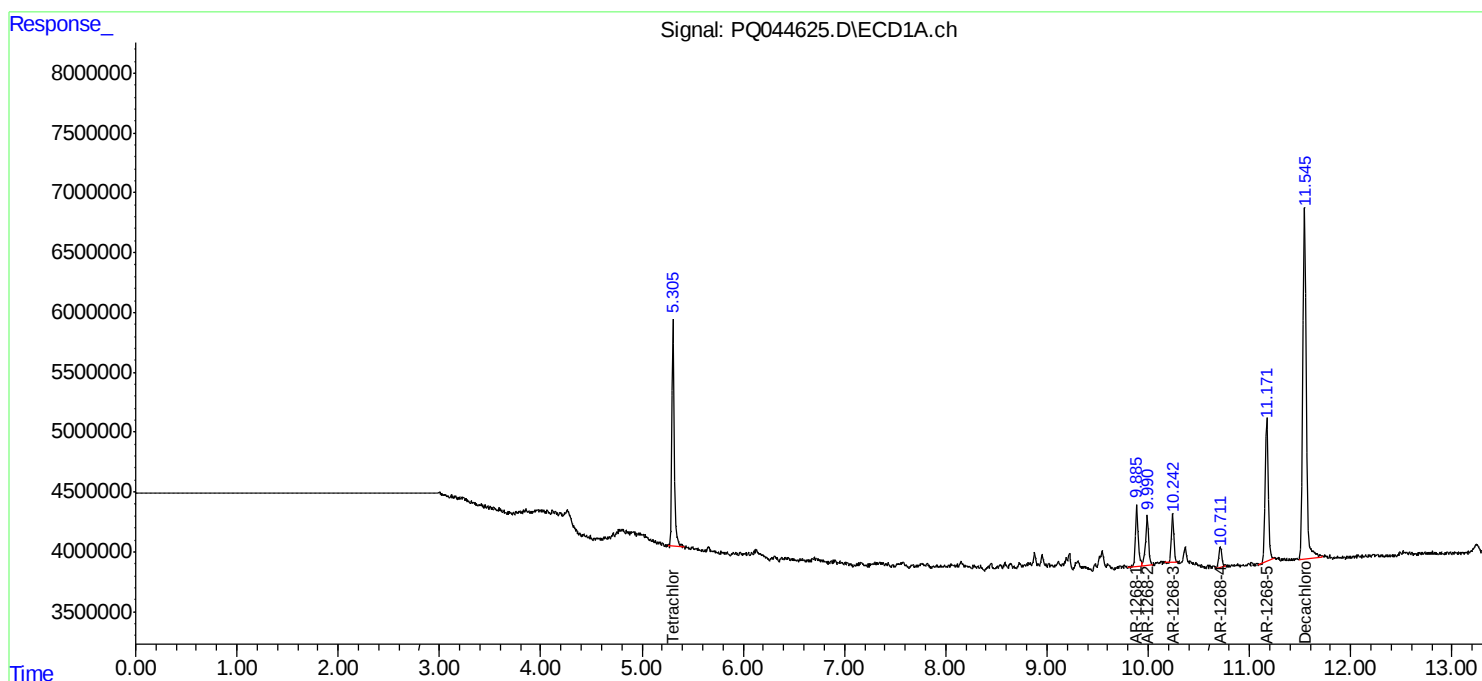
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

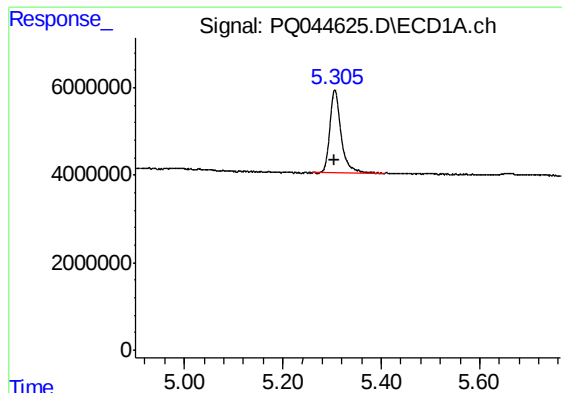
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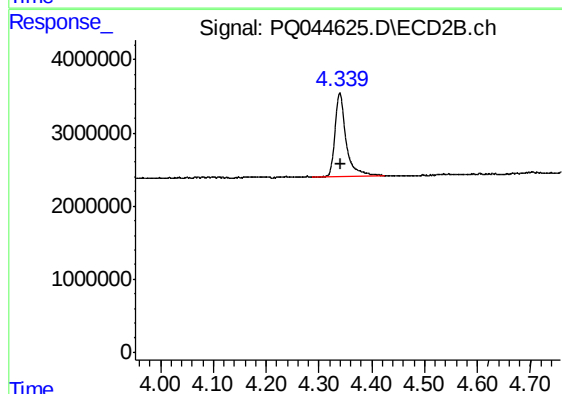




#1 Tetrachloro-m-xylene

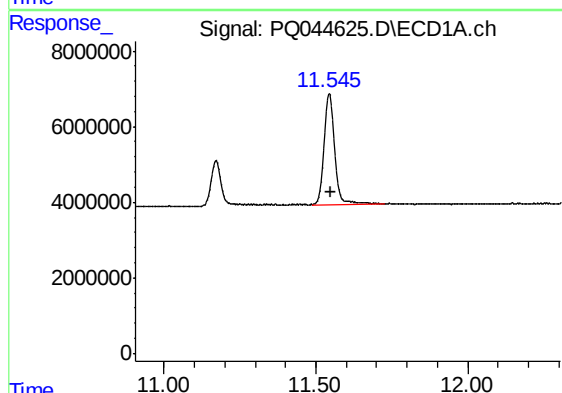
R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 30411046
Conc: 14.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



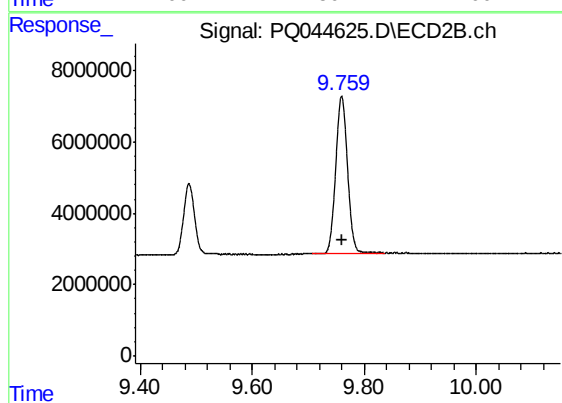
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 16483692
Conc: 13.55 ng/ml



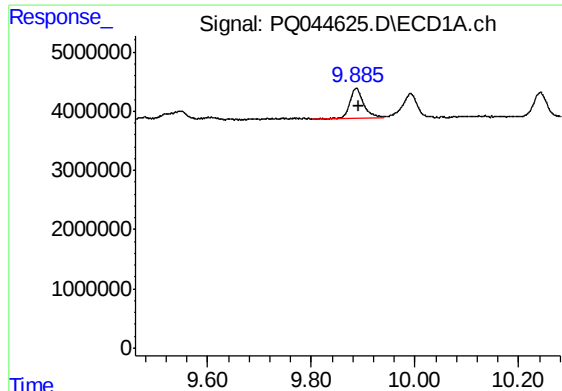
#2 Decachlorobiphenyl

R.T.: 11.544 min
Delta R.T.: -0.003 min
Response: 70926327
Conc: 14.95 ng/ml



#2 Decachlorobiphenyl

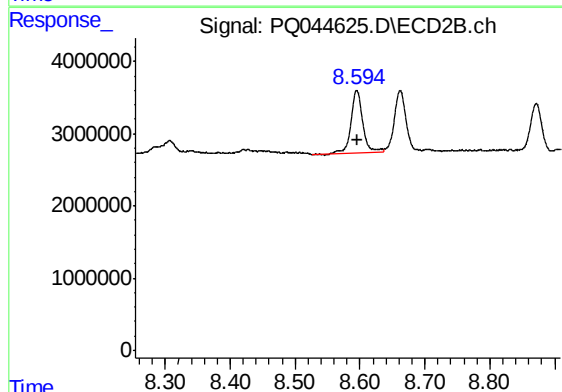
R.T.: 9.760 min
Delta R.T.: 0.000 min
Response: 64543262
Conc: 15.12 ng/ml



#41 AR-1268-1

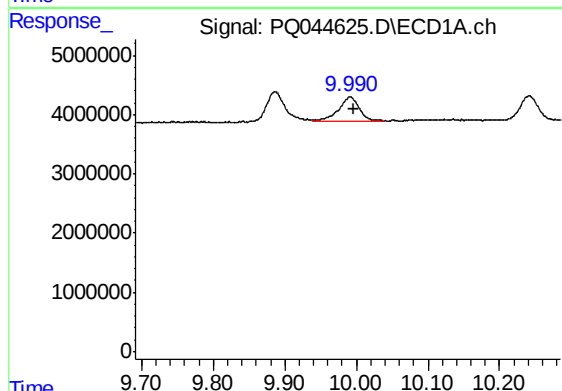
R.T.: 9.886 min
Delta R.T.: -0.005 min
Response: 9853233
Conc: 22.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



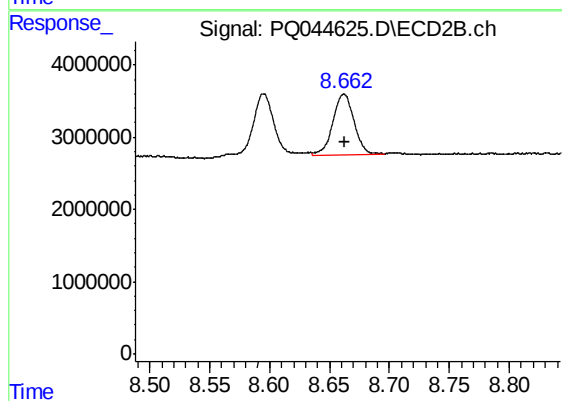
#41 AR-1268-1

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 10579230
Conc: 20.17 ng/ml



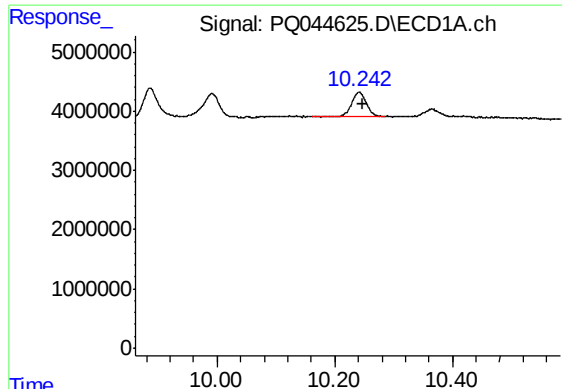
#42 AR-1268-2

R.T.: 9.991 min
Delta R.T.: -0.005 min
Response: 8645422
Conc: 18.54 ng/ml



#42 AR-1268-2

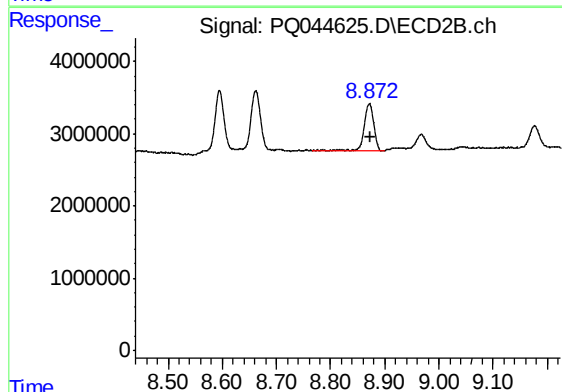
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 10235383
Conc: 20.59 ng/ml



#43 AR-1268-3

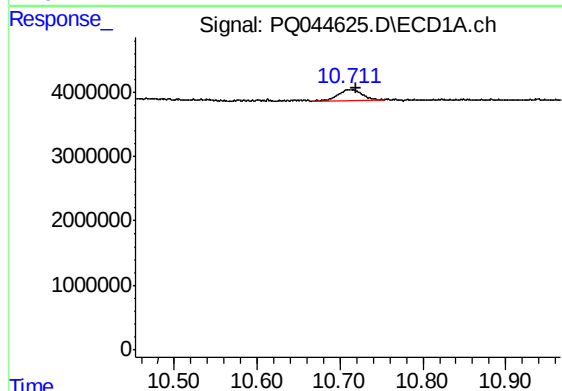
R.T.: 10.241 min
Delta R.T.: -0.005 min
Response: 7014317
Conc: 18.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



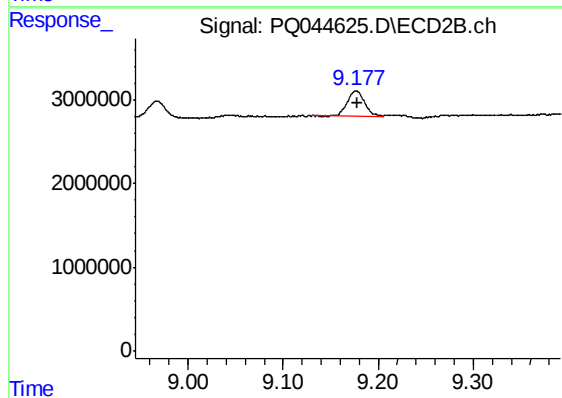
#43 AR-1268-3

R.T.: 8.872 min
Delta R.T.: 0.000 min
Response: 7847549
Conc: 19.72 ng/ml



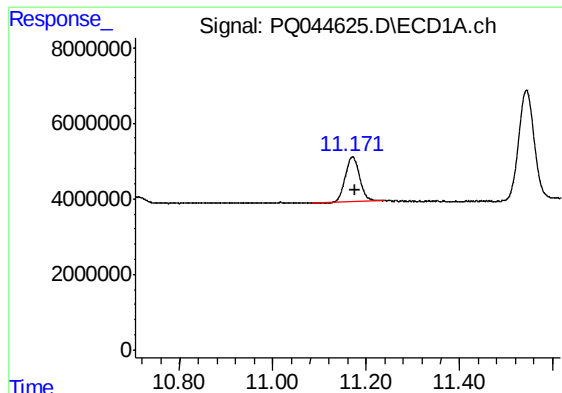
#44 AR-1268-4

R.T.: 10.713 min
Delta R.T.: -0.006 min
Response: 3322380
Conc: 18.29 ng/ml



#44 AR-1268-4

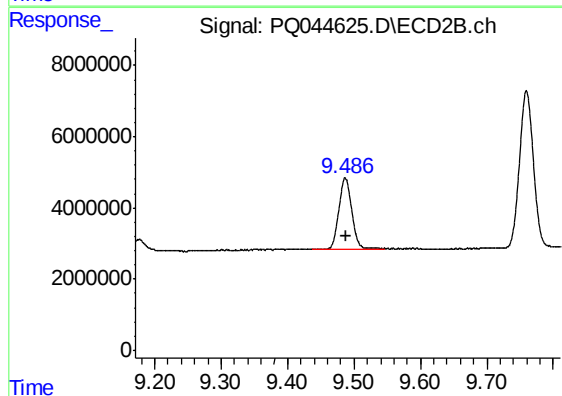
R.T.: 9.177 min
Delta R.T.: -0.001 min
Response: 3758000
Conc: 19.14 ng/ml



#45 AR-1268-5

R.T.: 11.171 min
Delta R.T.: -0.005 min
Response: 25686881
Conc: 16.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019



#45 AR-1268-5

R.T.: 9.487 min
Delta R.T.: -0.001 min
Response: 26906493
Conc: 17.91 ng/ml