

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 22:04
 Operator : DD\AJ
 Sample : L3216-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:39:58 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...	5.269	4.282	196.5E6	93671153	23.258	22.337
2) SA Decachlor...	11.519	9.646	295.7E6	149.5E6	28.711	27.739
Target Compounds						
41) L9 AR-1268-1	9.862	8.509	69354311	40169233	48.581	45.137
42) L9 AR-1268-2	9.967	8.574	66462200	37036266	48.358	45.037
43) L9 AR-1268-3	10.213	8.785	60992867	31691120	51.887	46.830
44) L9 AR-1268-4	10.695	9.078	26439954	14398853	51.504	50.499
45) L9 AR-1268-5	11.150	9.382	192.3E6	98578471	49.629	46.002

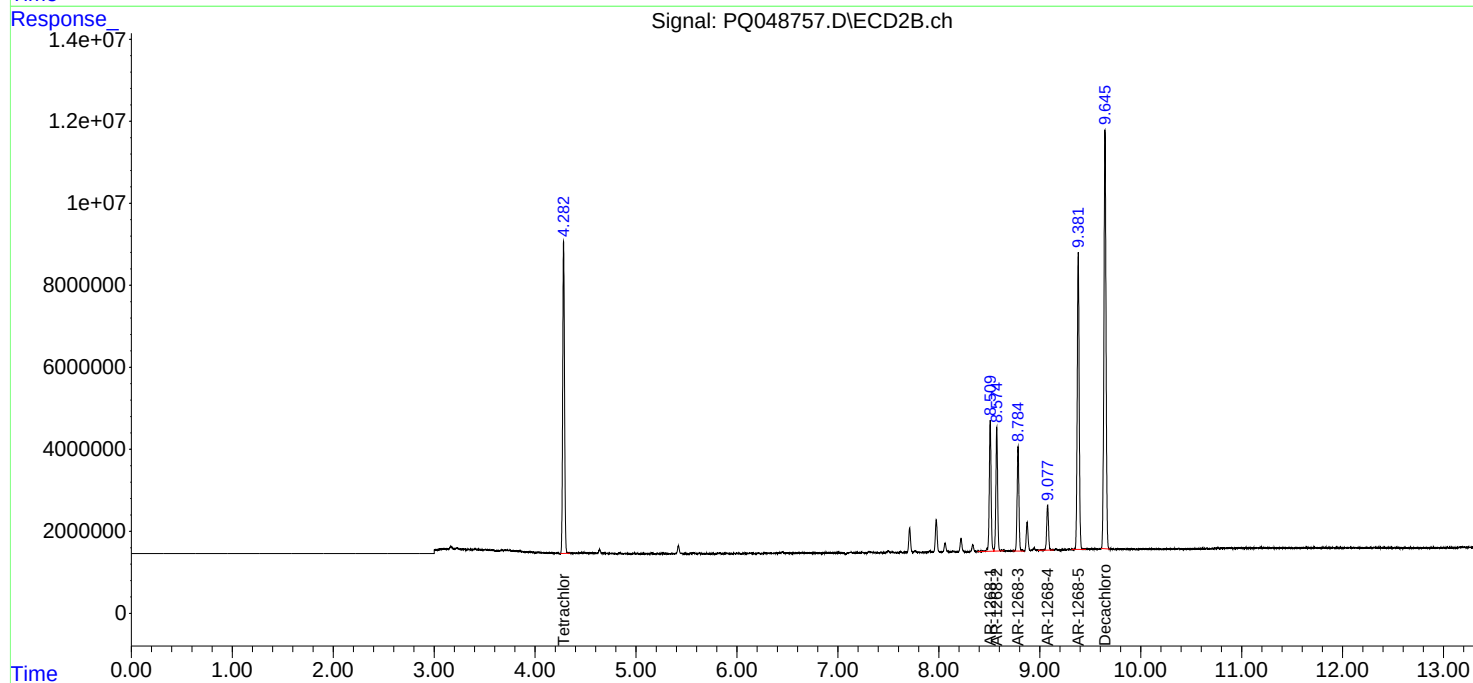
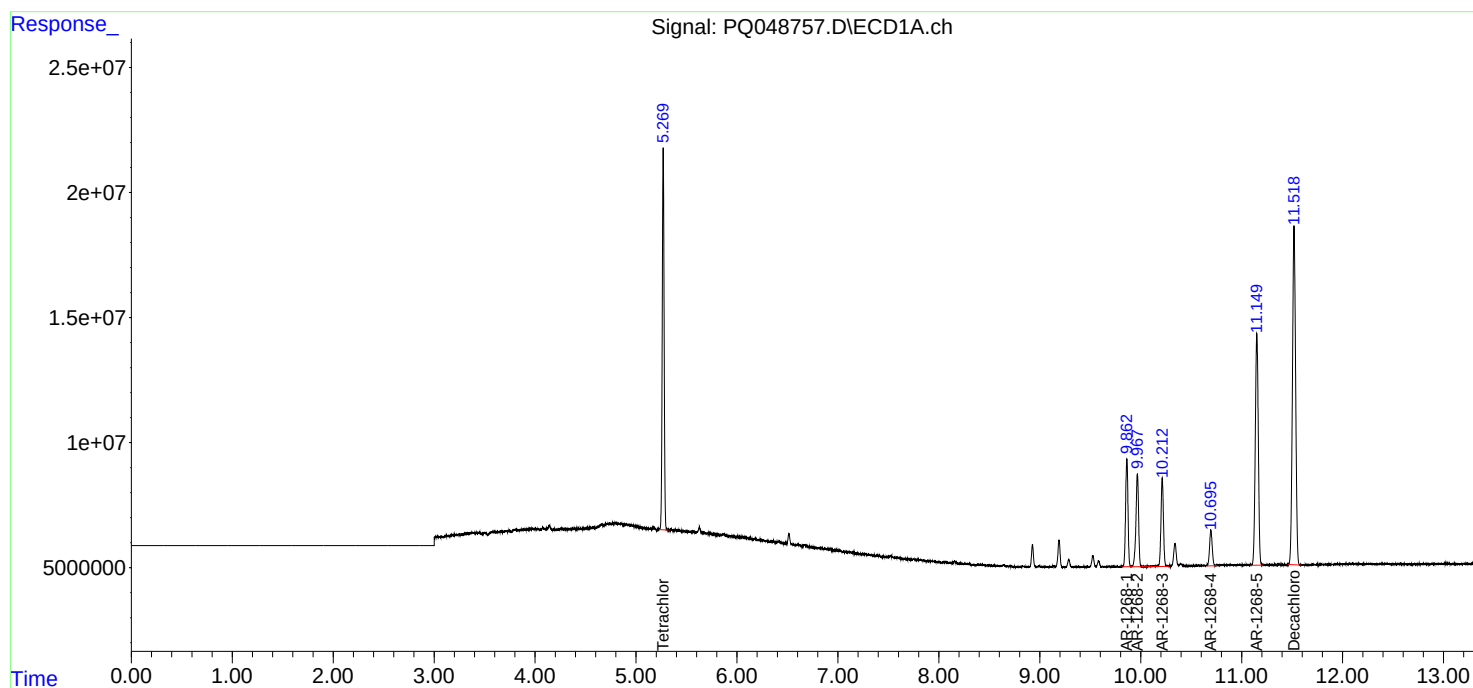
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

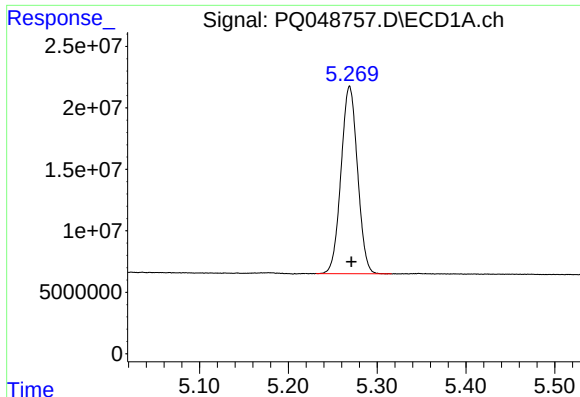
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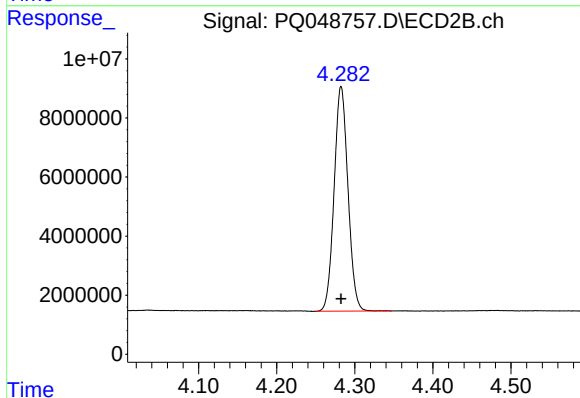




#1 Tetrachloro-m-xylene

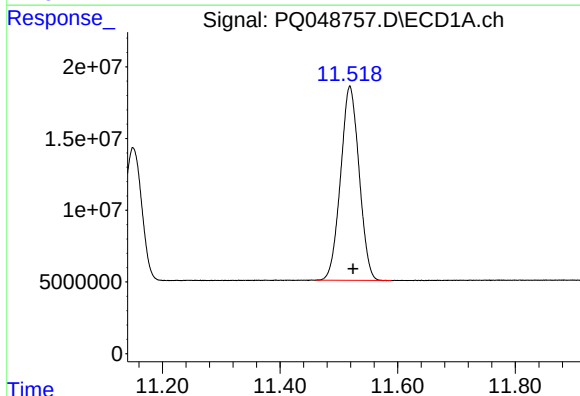
R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 196481930
Conc: 23.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2020



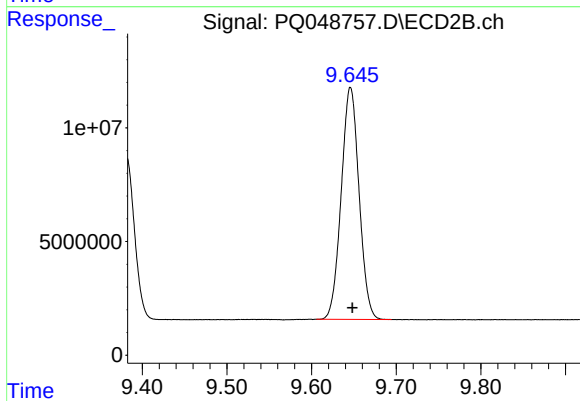
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 93671153
Conc: 22.34 ng/ml



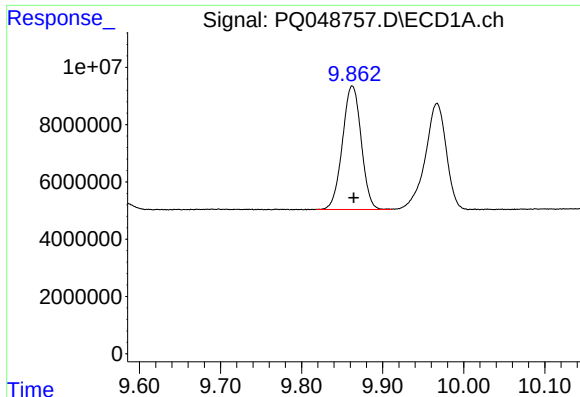
#2 Decachlorobiphenyl

R.T.: 11.519 min
Delta R.T.: -0.005 min
Response: 295663507
Conc: 28.71 ng/ml



#2 Decachlorobiphenyl

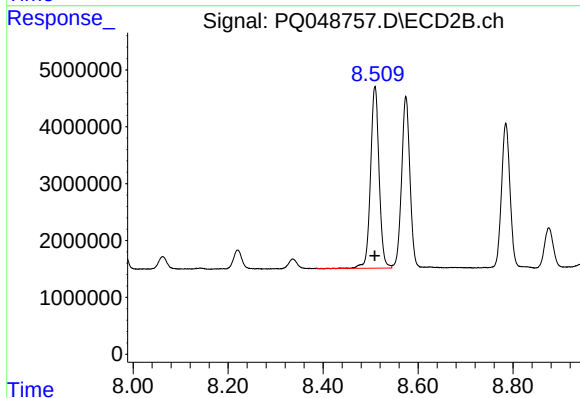
R.T.: 9.646 min
Delta R.T.: -0.002 min
Response: 149463084
Conc: 27.74 ng/ml



#41 AR-1268-1

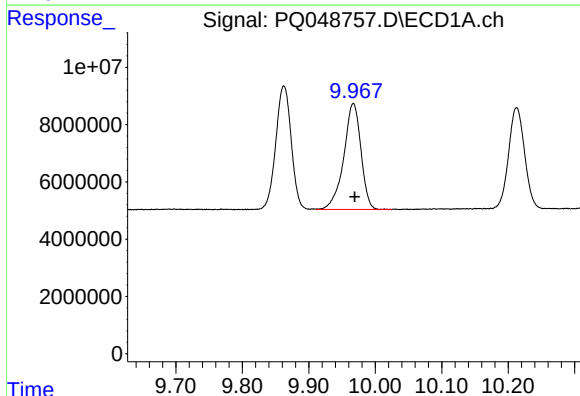
R.T.: 9.862 min
Delta R.T.: -0.002 min
Response: 69354311
Conc: 48.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2020



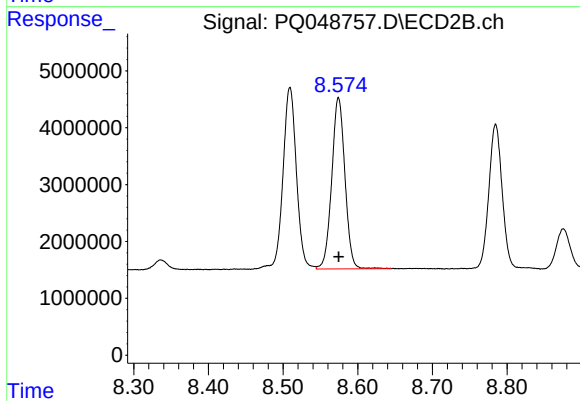
#41 AR-1268-1

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 40169233
Conc: 45.14 ng/ml



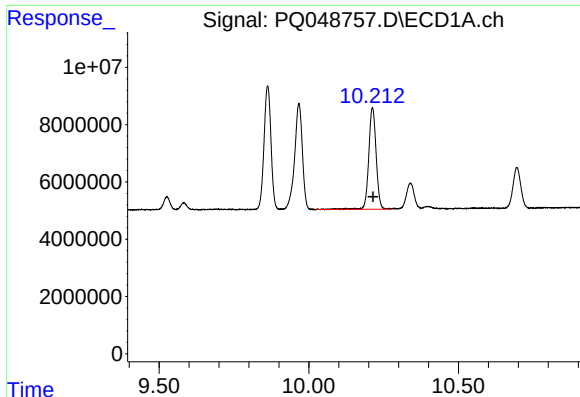
#42 AR-1268-2

R.T.: 9.967 min
Delta R.T.: -0.002 min
Response: 66462200
Conc: 48.36 ng/ml



#42 AR-1268-2

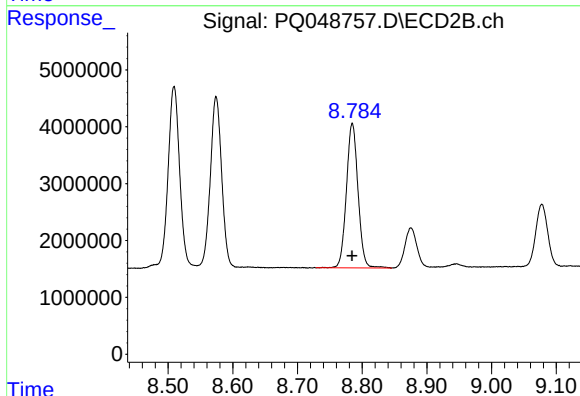
R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 37036266
Conc: 45.04 ng/ml



#43 AR-1268-3

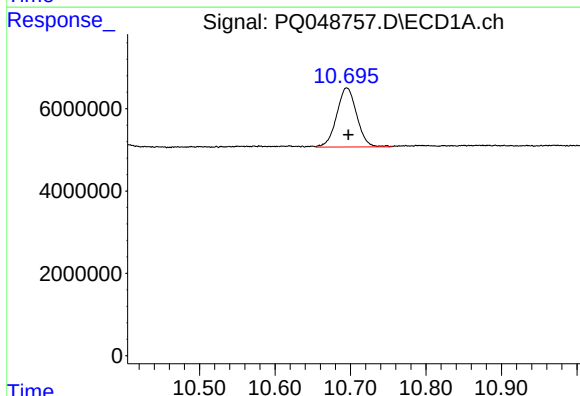
R.T.: 10.213 min
Delta R.T.: -0.002 min
Response: 60992867
Conc: 51.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2020



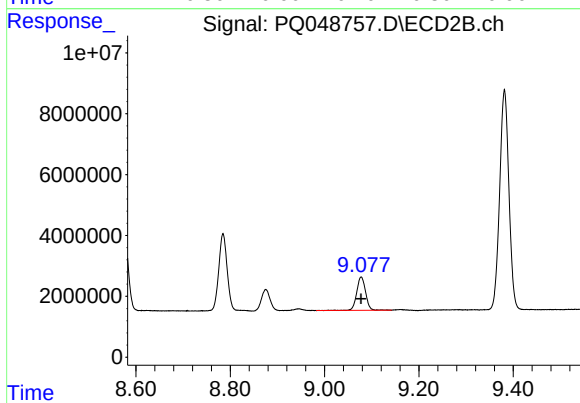
#43 AR-1268-3

R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 31691120
Conc: 46.83 ng/ml



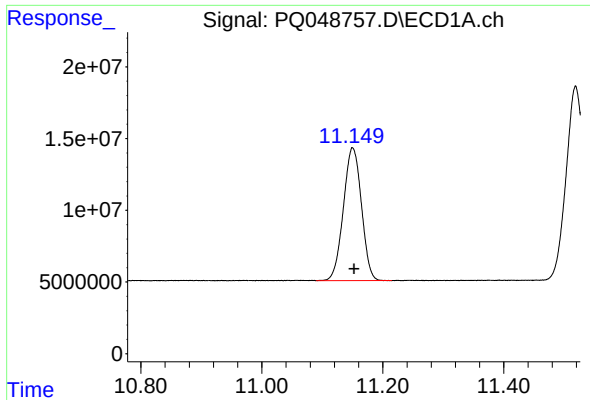
#44 AR-1268-4

R.T.: 10.695 min
Delta R.T.: -0.002 min
Response: 26439954
Conc: 51.50 ng/ml



#44 AR-1268-4

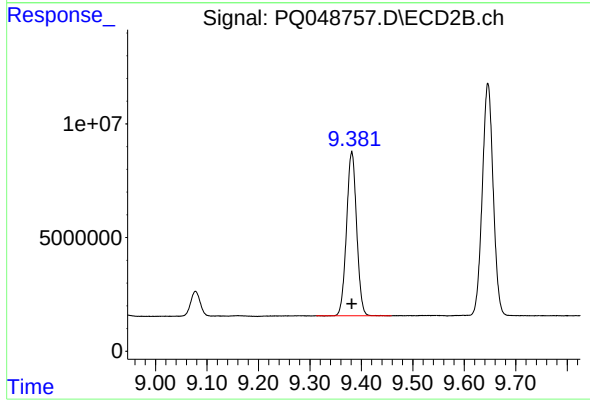
R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 14398853
Conc: 50.50 ng/ml



#45 AR-1268-5

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 192338520
Conc: 49.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2020



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 98578471
Conc: 46.00 ng/ml