

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 20:03
 Operator : DD\AJ
 Sample : L4214-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:26:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 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...	5.193	4.264	327.7E6	93962861	15.070	14.999
2) SA Decachlor...	11.369	9.611	223.6E6	110.3E6	17.874	16.604
Target Compounds						
36) L8 AR-1262-1	8.844	7.642	49042104	14315791	60.930	69.589
37) L8 AR-1262-2	9.434	8.194	83317254	43854411	62.044	53.576
38) L8 AR-1262-3	9.759	8.481	36638549	17770375	60.890	50.929
39) L8 AR-1262-4	9.858	8.546	44901163	30990443	62.979	53.198
40) L8 AR-1262-5	10.576	9.050	30073169	14738277	61.611	51.504

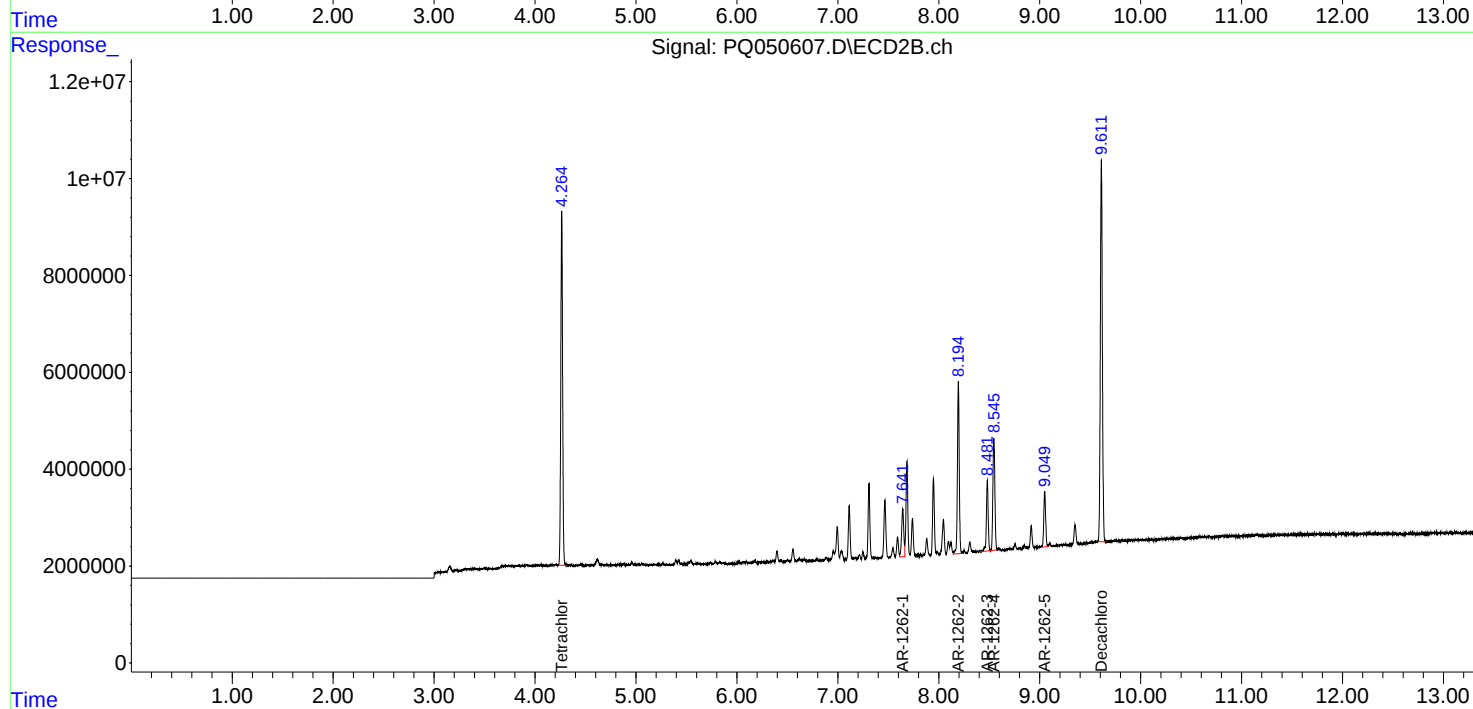
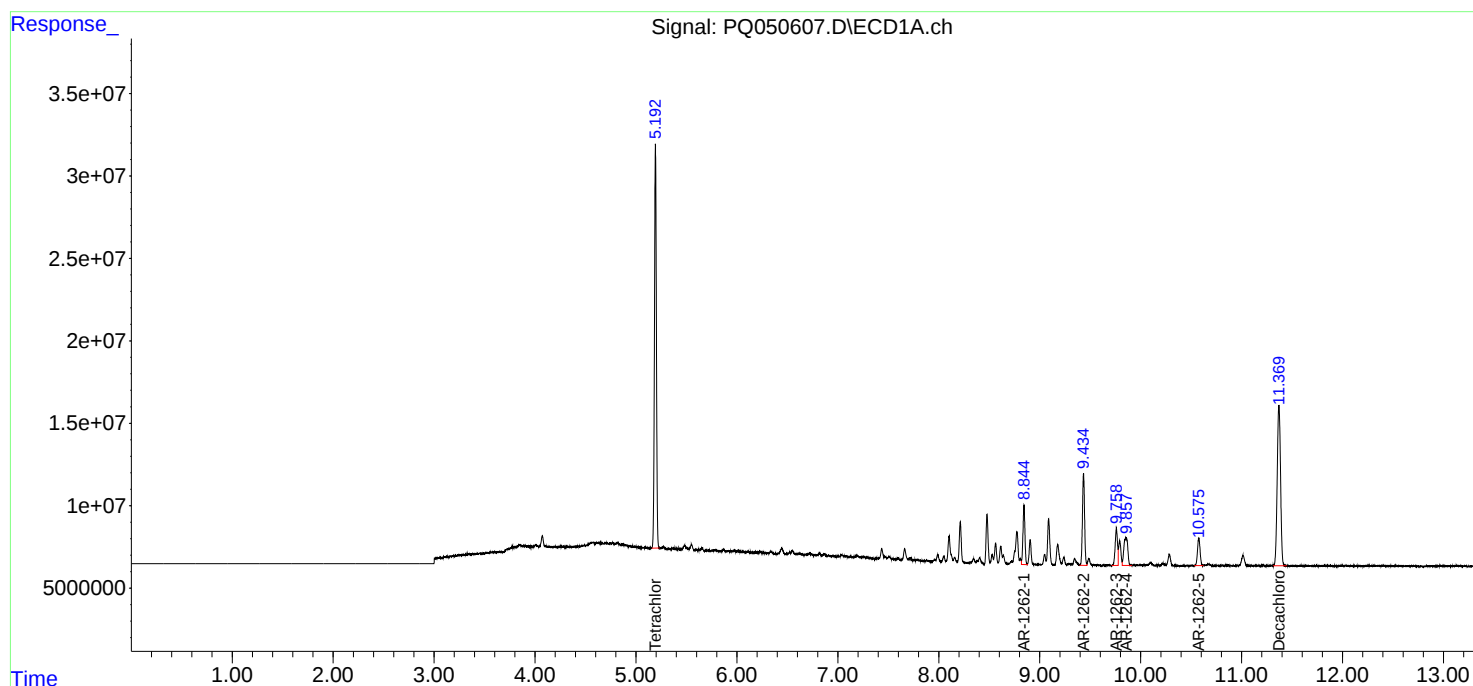
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

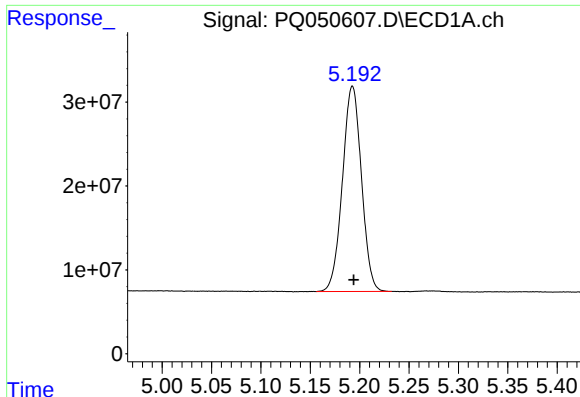
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 20:03
Operator : DD\AJ
Sample : L4214-08
Misc : AR1262 LOQ 50 PPB
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:26:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 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

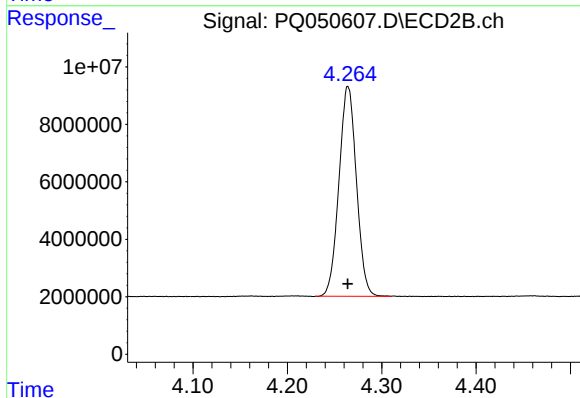




#1 Tetrachloro-m-xylene

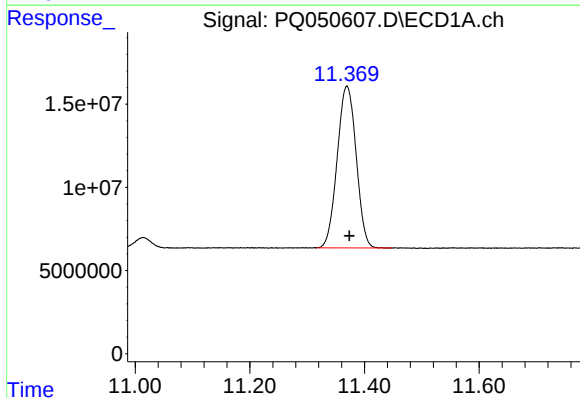
R.T.: 5.193 min
Delta R.T.: -0.001 min
Response: 327718619
Conc: 15.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020



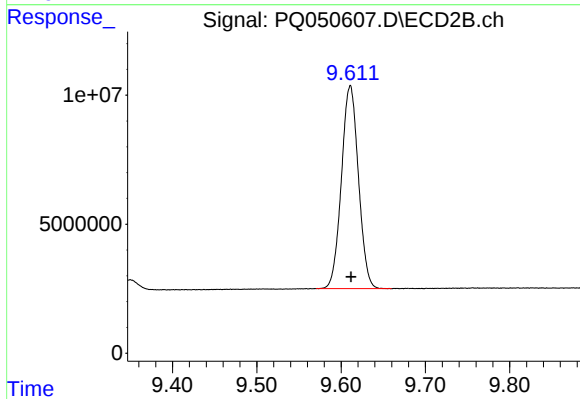
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 93962861
Conc: 15.00 ng/ml



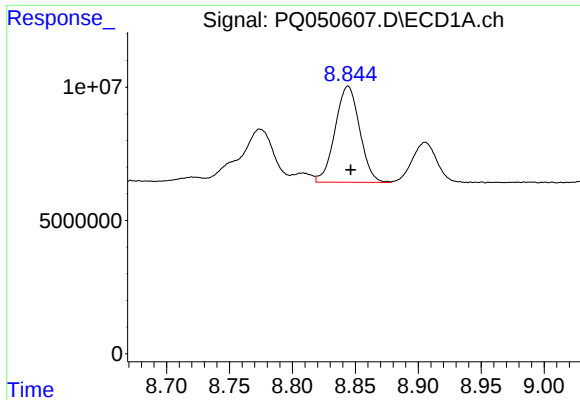
#2 Decachlorobiphenyl

R.T.: 11.369 min
Delta R.T.: -0.005 min
Response: 223572965
Conc: 17.87 ng/ml



#2 Decachlorobiphenyl

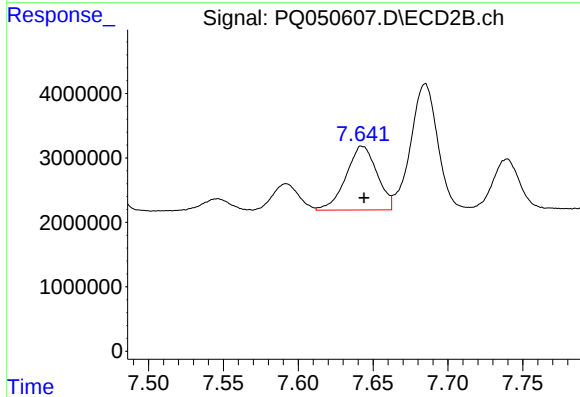
R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 110272030
Conc: 16.60 ng/ml



#36 AR-1262-1

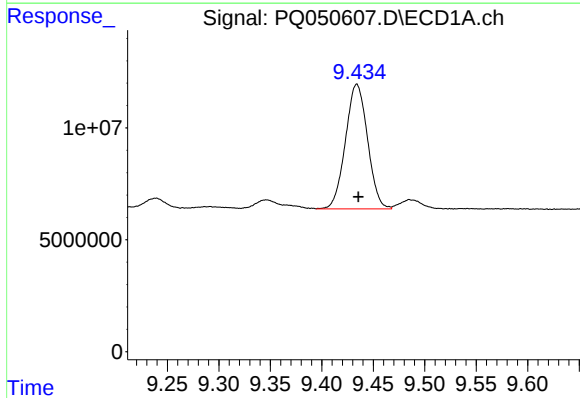
R.T.: 8.844 min
Delta R.T.: -0.002 min
Response: 49042104
Conc: 60.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020



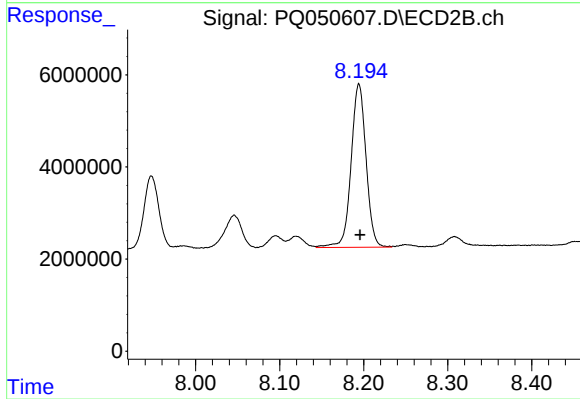
#36 AR-1262-1

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 14315791
Conc: 69.59 ng/ml



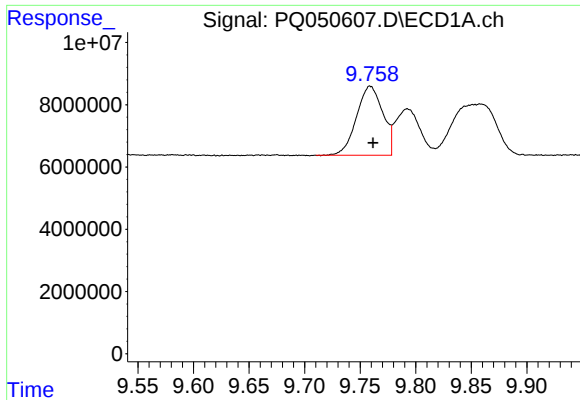
#37 AR-1262-2

R.T.: 9.434 min
Delta R.T.: -0.002 min
Response: 83317254
Conc: 62.04 ng/ml



#37 AR-1262-2

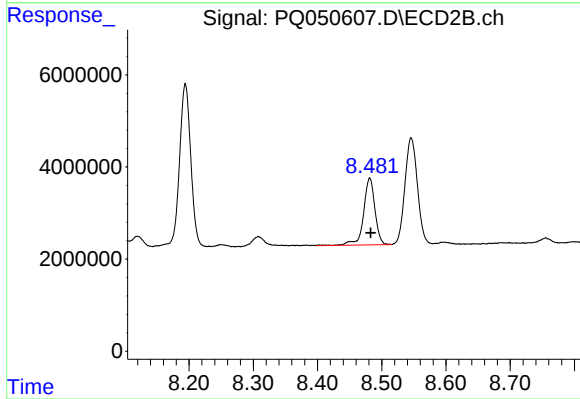
R.T.: 8.194 min
Delta R.T.: -0.001 min
Response: 43854411
Conc: 53.58 ng/ml



#38 AR-1262-3

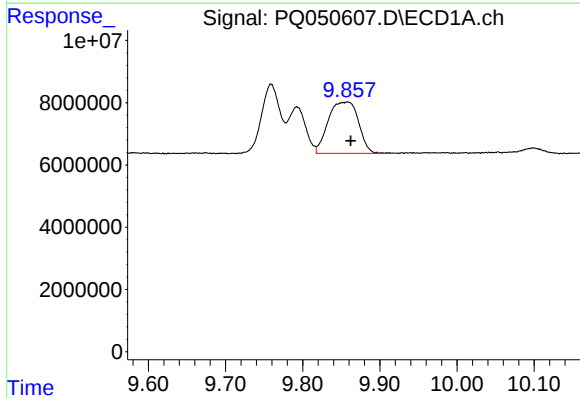
R.T.: 9.759 min
Delta R.T.: -0.003 min
Response: 36638549
Conc: 60.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020



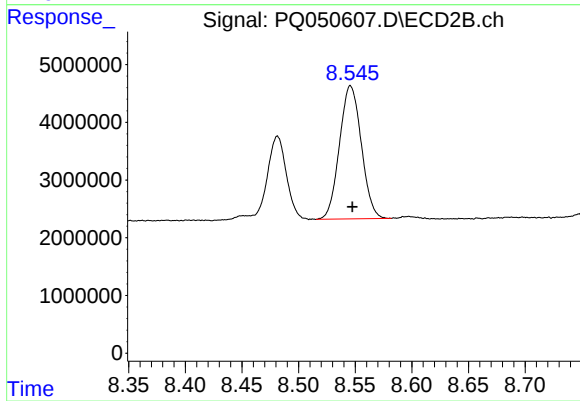
#38 AR-1262-3

R.T.: 8.481 min
Delta R.T.: -0.002 min
Response: 17770375
Conc: 50.93 ng/ml



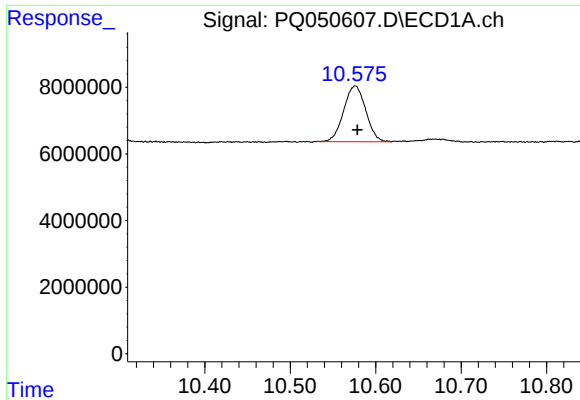
#39 AR-1262-4

R.T.: 9.858 min
Delta R.T.: -0.004 min
Response: 44901163
Conc: 62.98 ng/ml



#39 AR-1262-4

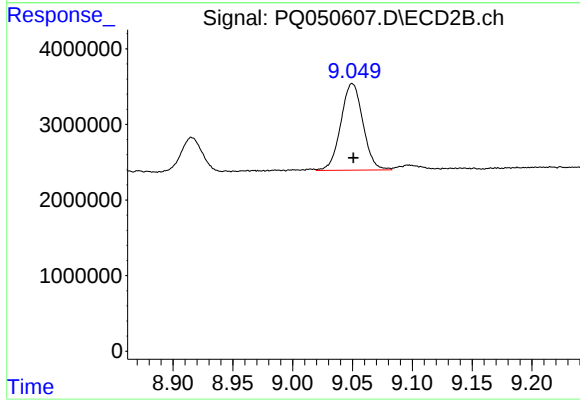
R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 30990443
Conc: 53.20 ng/ml



#40 AR-1262-5

R.T.: 10.576 min
Delta R.T.: -0.002 min
Response: 30073169
Conc: 61.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020



#40 AR-1262-5

R.T.: 9.050 min
Delta R.T.: -0.001 min
Response: 14738277
Conc: 51.50 ng/ml