

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101118\  
 Data File : PQ032856.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Oct 2018 02:43  
 Operator : SM\SJ  
 Sample : J5326-01  
 Misc :  
 ALS Vial : 68 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 FL-PIT-1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 11 04:47:26 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 19 02:07:33 2018  
 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...          | 4.579  | 3.860 | 44125043 | 34184264 | 19.030 | 17.069    |
| 2) SA Decachlor...          | 10.419 | 8.920 | 25722529 | 22327004 | 12.339 | 11.530    |
| Target Compounds            |        |       |          |          |        |           |
| 7) L1 AR-1016-5             | 0.000  | 5.366 | 0        | 290269   | N.D.   | 5.554 #   |
| 10) L2 AR-1221-3            | 5.043  | 4.284 | 1566029  | 1895993  | 28.276 | 38.715 #  |
| 15) L3 AR-1232-5            | 0.000  | 6.161 | 0        | 448326   | N.D.   | 157.119 # |
| 28) L6 AR-1254-3            | 0.000  | 6.500 | 0        | 506197   | N.D.   | 4.036 #   |
| 31) L7 AR-1260-1            | 0.000  | 6.460 | 0        | 517120   | N.D.   | 4.826 #   |
| -----                       |        |       |          |          |        |           |

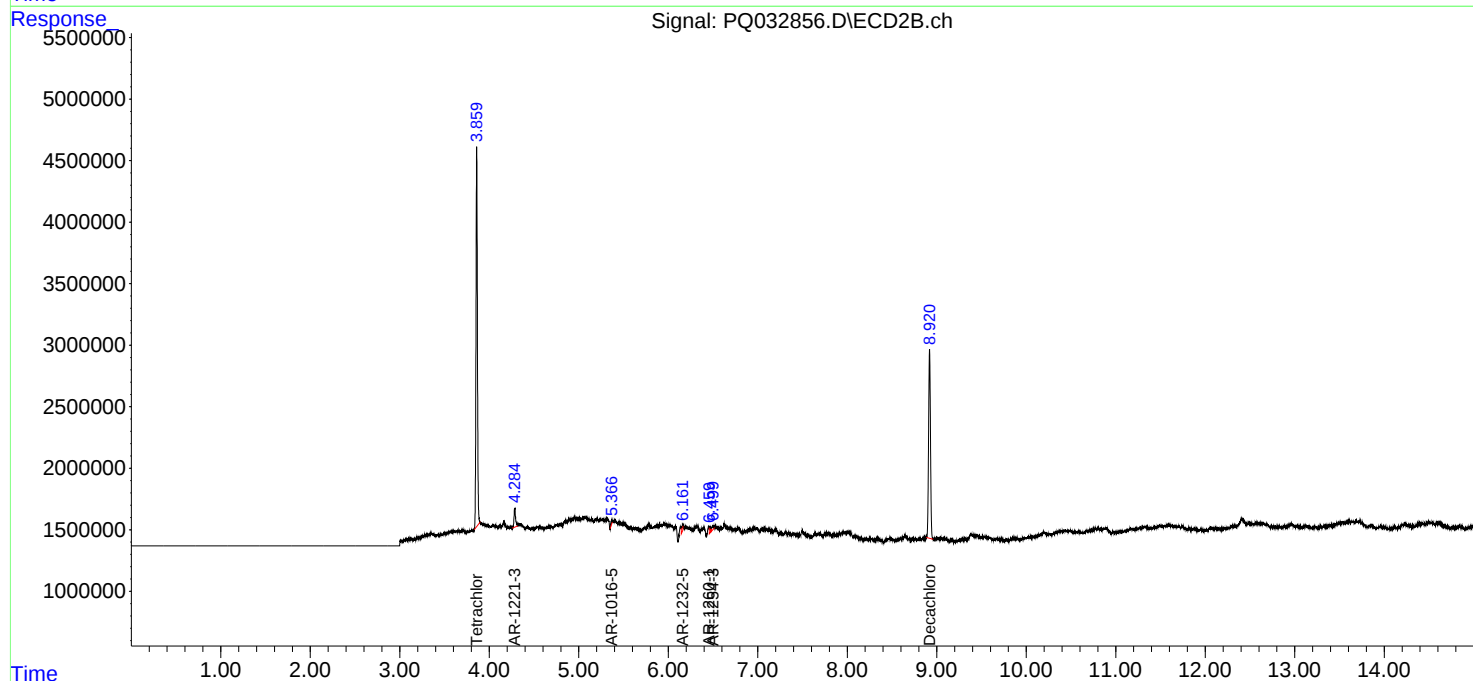
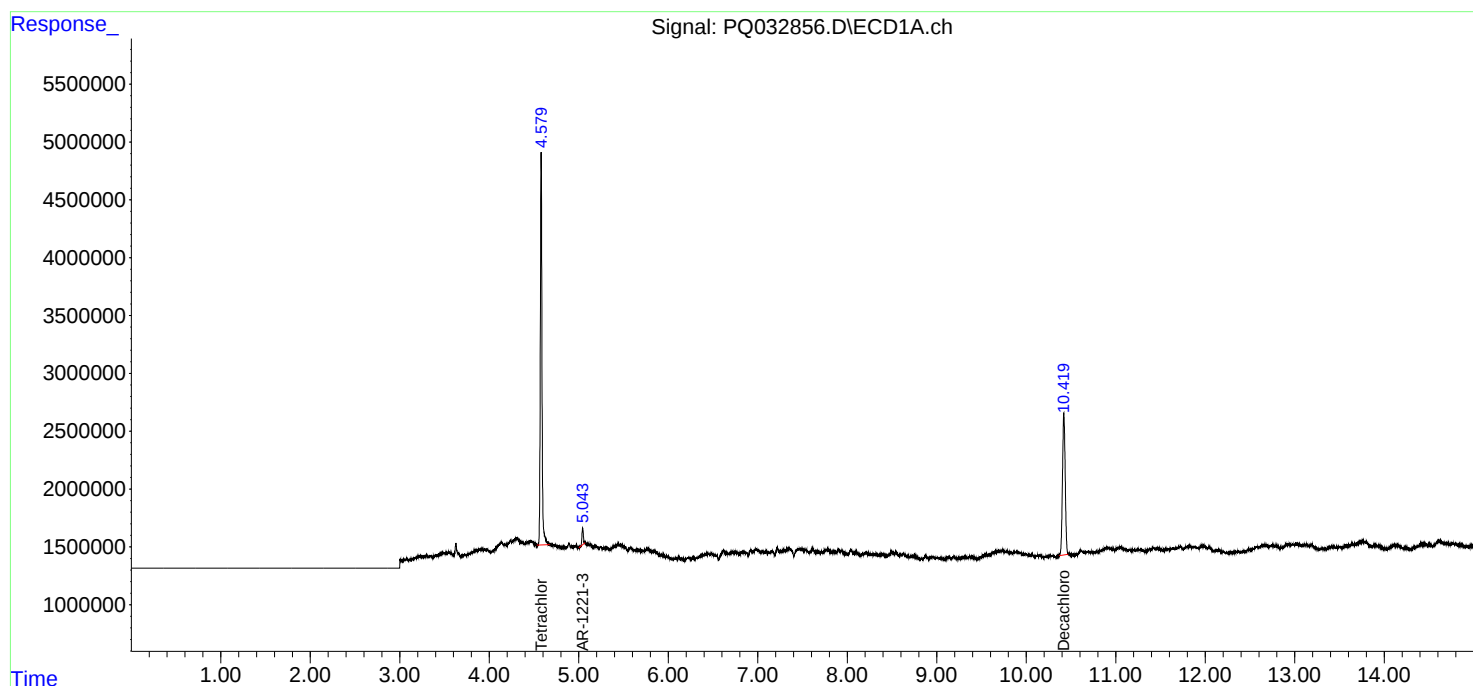
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

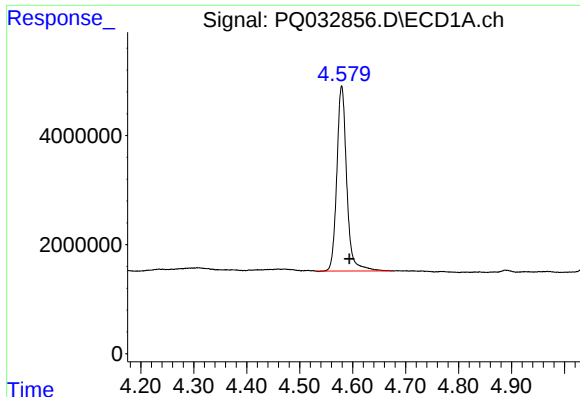
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101118\  
Data File : PQ032856.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Oct 2018 02:43  
Operator : SM\SJ  
Sample : J5326-01  
Misc :  
ALS Vial : 68 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
FL-PIT-1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 11 04:47:26 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091818.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 19 02:07:33 2018  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

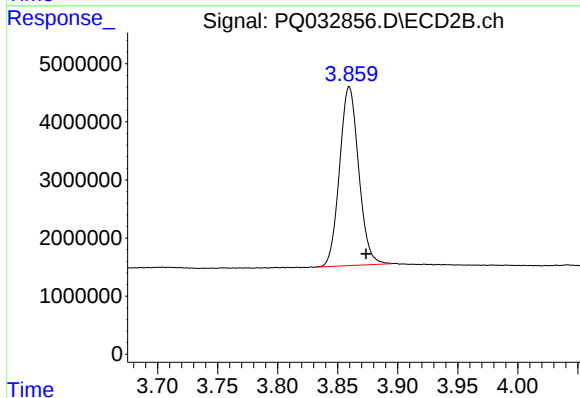




#1 Tetrachloro-m-xylene

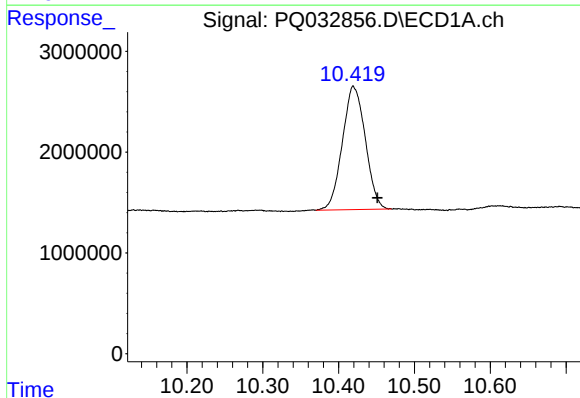
R.T.: 4.579 min  
Delta R.T.: -0.015 min  
Response: 44125043  
Conc: 19.03 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
FL-PIT-1



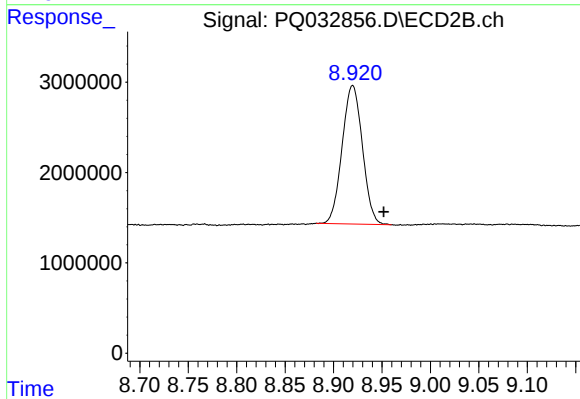
#1 Tetrachloro-m-xylene

R.T.: 3.860 min  
Delta R.T.: -0.014 min  
Response: 34184264  
Conc: 17.07 ng/ml



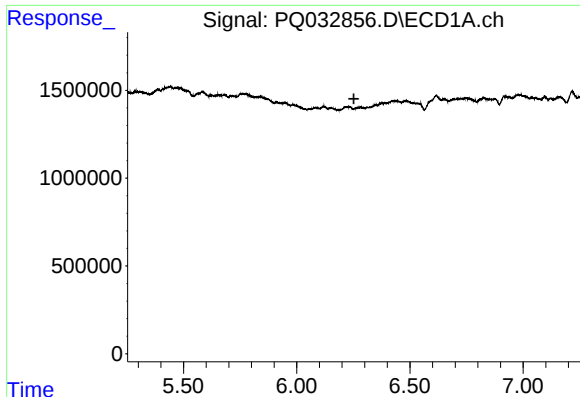
#2 Decachlorobiphenyl

R.T.: 10.419 min  
Delta R.T.: -0.032 min  
Response: 25722529  
Conc: 12.34 ng/ml



#2 Decachlorobiphenyl

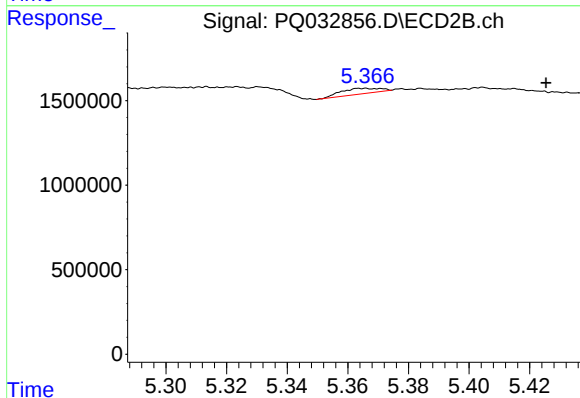
R.T.: 8.920 min  
Delta R.T.: -0.032 min  
Response: 22327004  
Conc: 11.53 ng/ml



#7 AR-1016-5

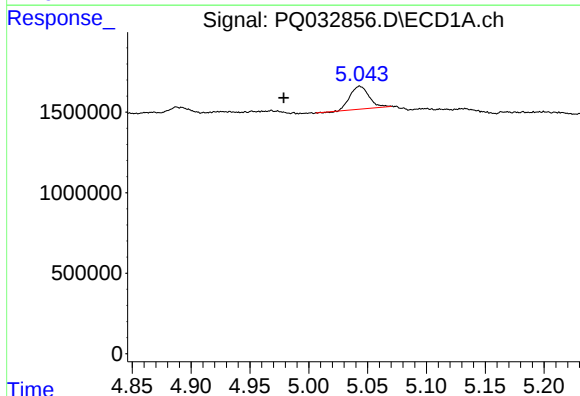
R.T.: 0.000 min  
Exp R.T.: 6.252 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
FL-PIT-1



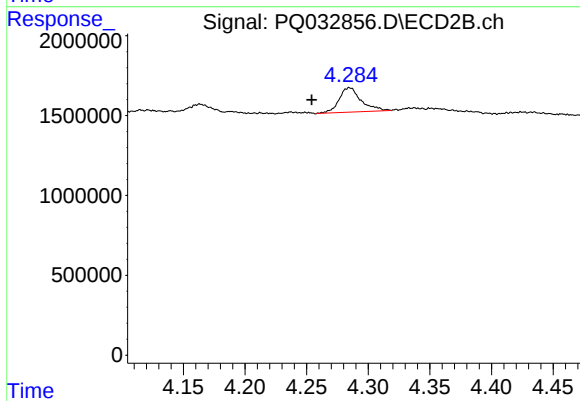
#7 AR-1016-5

R.T.: 5.366 min  
Delta R.T.: -0.059 min  
Response: 290269  
Conc: 5.55 ng/ml



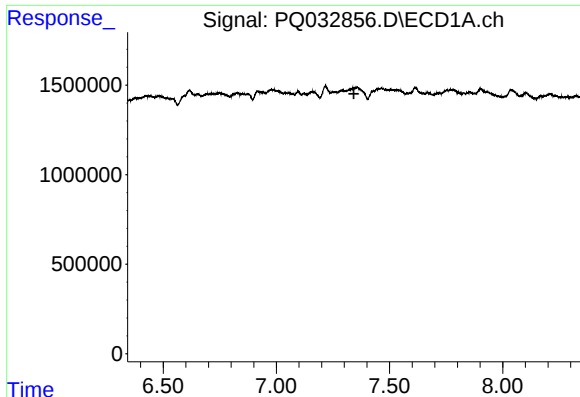
#10 AR-1221-3

R.T.: 5.043 min  
Delta R.T.: 0.065 min  
Response: 1566029  
Conc: 28.28 ng/ml



#10 AR-1221-3

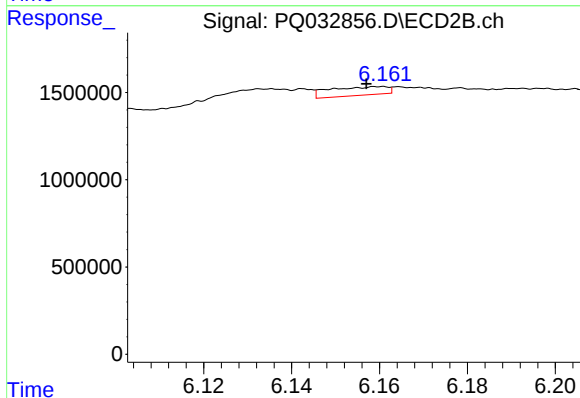
R.T.: 4.284 min  
Delta R.T.: 0.030 min  
Response: 1895993  
Conc: 38.72 ng/ml



#15 AR-1232-5

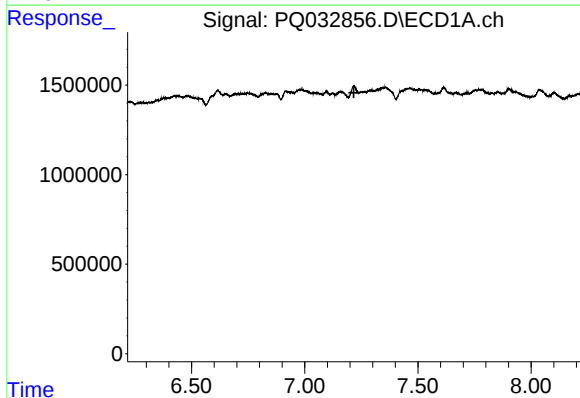
R.T.: 0.000 min  
Exp R.T.: 7.343 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
FL-PIT-1



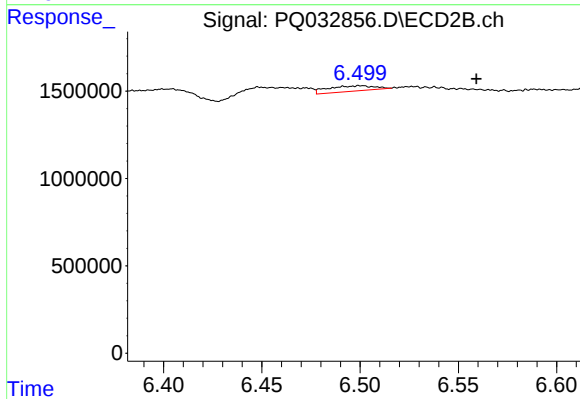
#15 AR-1232-5

R.T.: 6.161 min  
Delta R.T.: 0.004 min  
Response: 448326  
Conc: 157.12 ng/ml



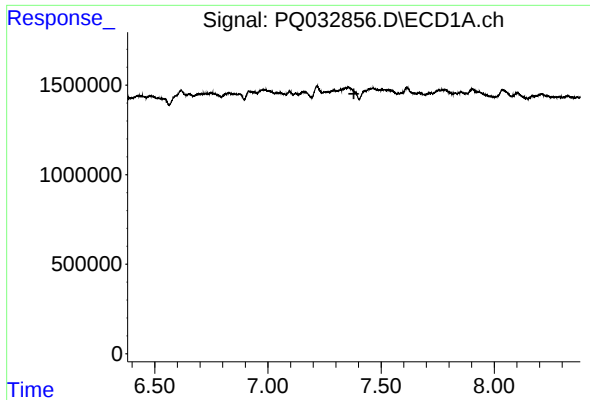
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 7.217 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

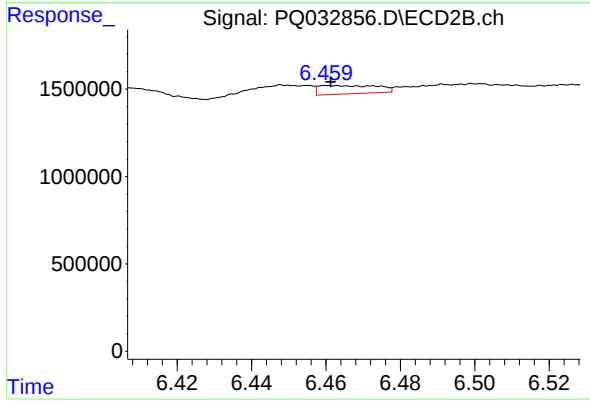
R.T.: 6.500 min  
Delta R.T.: -0.060 min  
Response: 506197  
Conc: 4.04 ng/ml



#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T.: 7.380 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
FL-PIT-1



#31 AR-1260-1

R.T.: 6.460 min  
Delta R.T.: -0.001 min  
Response: 517120  
Conc: 4.83 ng/ml