

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021519\  
 Data File : PQ037346.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Feb 2019 09:07  
 Operator : SM\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 23:51:21 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 13 16:51:51 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...          | 4.268 | 3.673 | 169.1E6 | 93702512 | 28.991 | 30.924 |
| 2) SA Decachlor...          | 9.776 | 8.578 | 120.3E6 | 49029329 | 24.555 | 22.559 |
|                             |       |       |         |          |        |        |
| Target Compounds            |       |       |         |          |        |        |
| 9) L2 AR-1221-2             | 4.571 | 0.000 | 1807821 | 0        | 26.148 | N.D. # |
| 24) L5 AR-1248-4            | 6.260 | 0.000 | 3439316 | 0        | 16.885 | N.D. # |
| 26) L6 AR-1254-1            | 6.260 | 0.000 | 3439316 | 0        | 5.970  | N.D. # |
| 28) L6 AR-1254-3            | 6.881 | 0.000 | 1663302 | 0        | 1.696  | N.D. # |
| 34) L7 AR-1260-4            | 7.795 | 0.000 | 5971207 | 0        | 24.918 | N.D. # |
| -----                       |       |       |         |          |        |        |

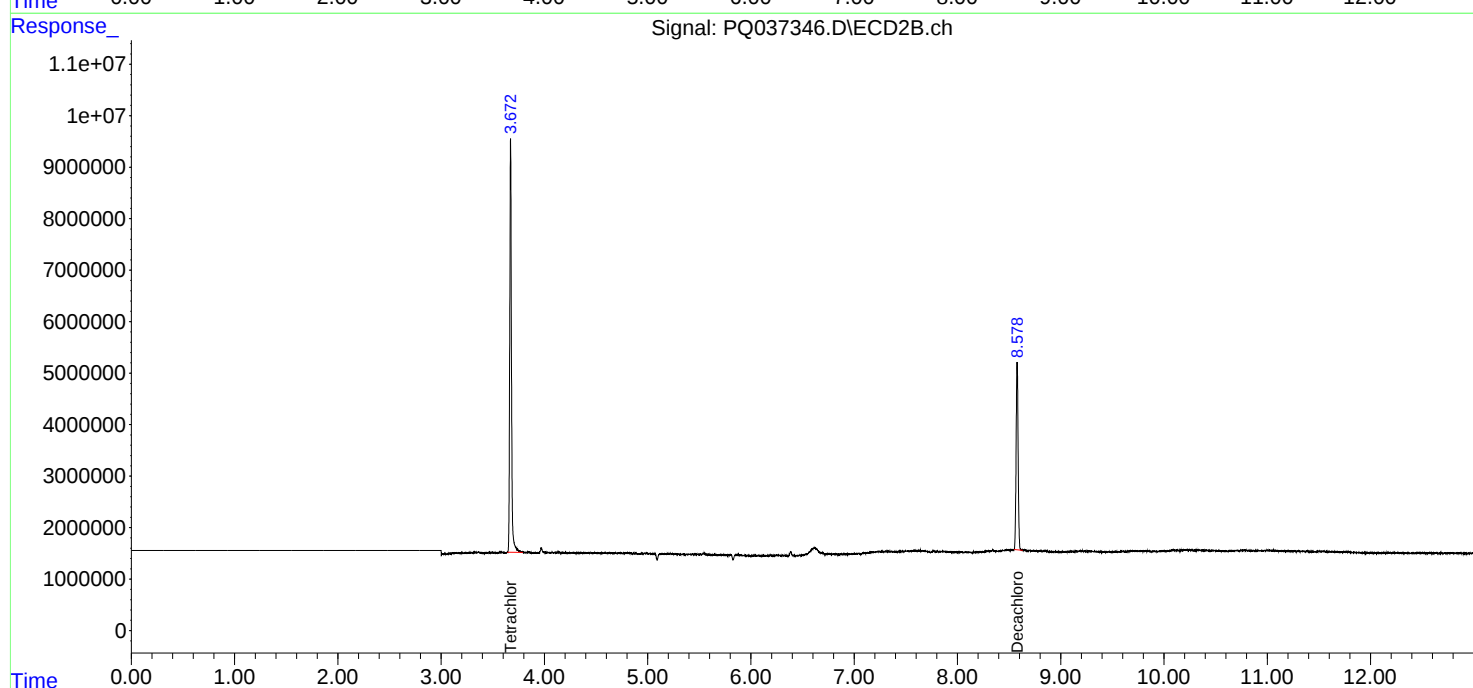
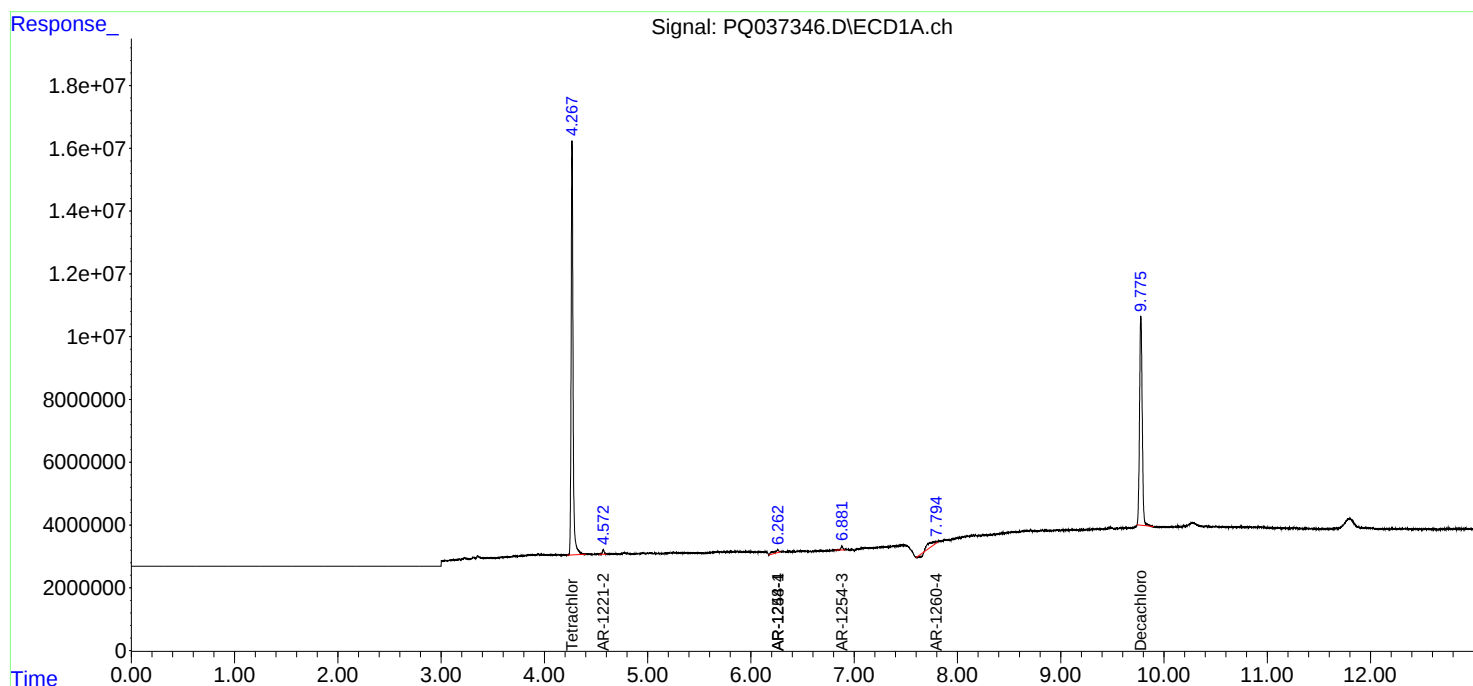
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

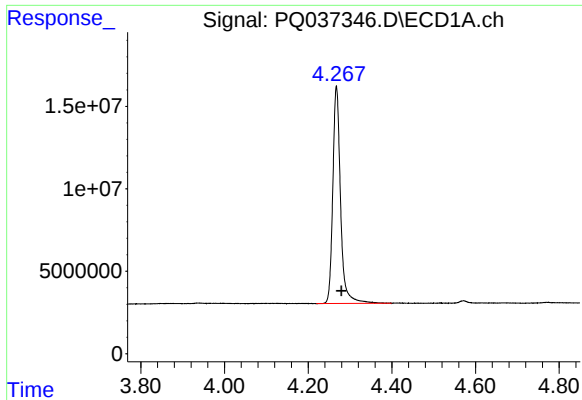
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021519\  
Data File : PQ037346.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Feb 2019 09:07  
Operator : SM\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 17 23:51:21 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Feb 13 16:51:51 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

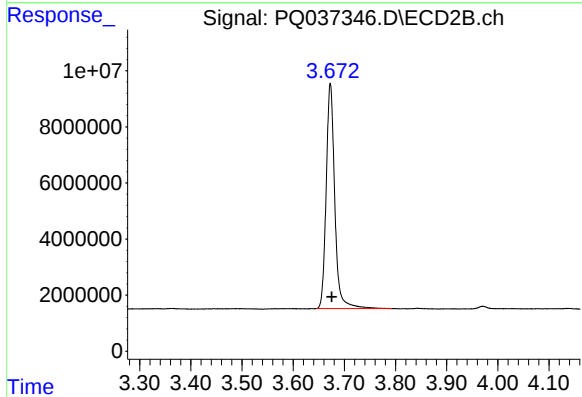




#1 Tetrachloro-m-xylene

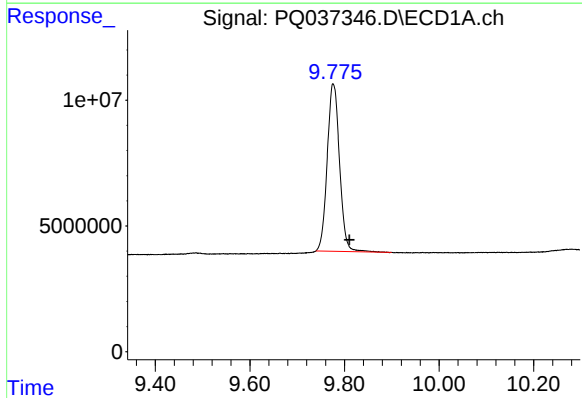
R.T.: 4.268 min  
Delta R.T.: -0.012 min  
Response: 169076211  
Conc: 28.99 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK



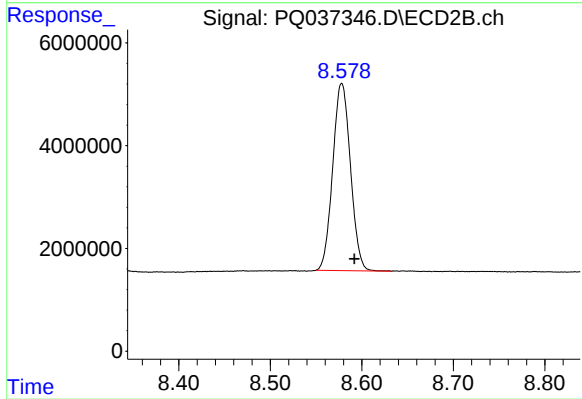
#1 Tetrachloro-m-xylene

R.T.: 3.673 min  
Delta R.T.: -0.003 min  
Response: 93702512  
Conc: 30.92 ng/ml



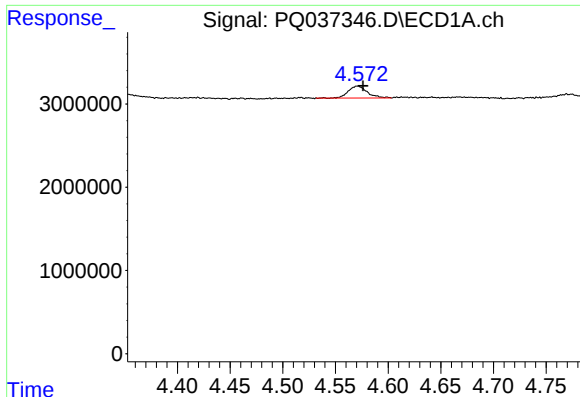
#2 Decachlorobiphenyl

R.T.: 9.776 min  
Delta R.T.: -0.035 min  
Response: 120267350  
Conc: 24.55 ng/ml



#2 Decachlorobiphenyl

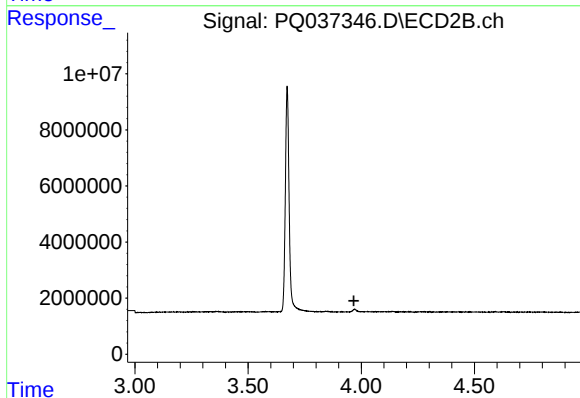
R.T.: 8.578 min  
Delta R.T.: -0.014 min  
Response: 49029329  
Conc: 22.56 ng/ml



#9 AR-1221-2

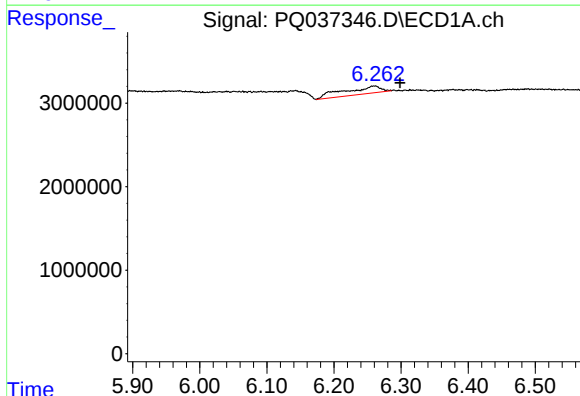
R.T.: 4.571 min  
Delta R.T.: -0.005 min  
Response: 1807821  
Conc: 26.15 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK



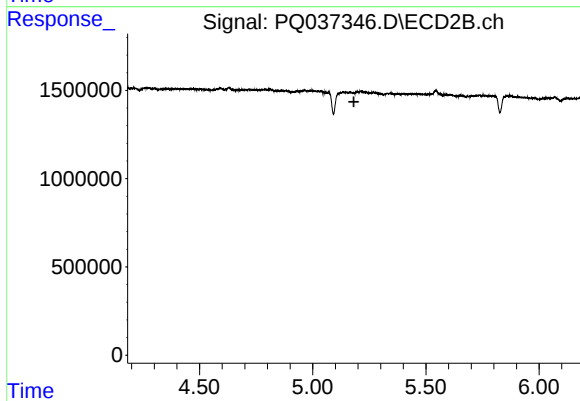
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 3.968 min  
Response: 0  
Conc: N.D.



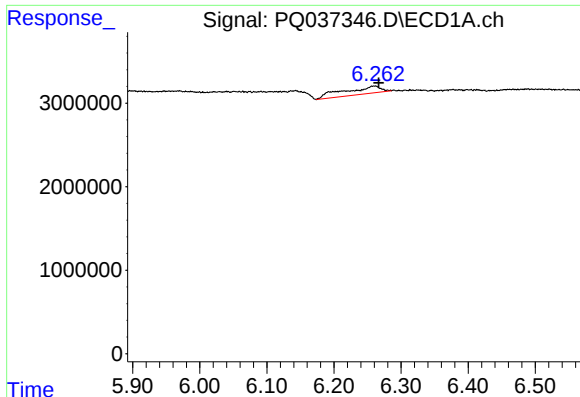
#24 AR-1248-4

R.T.: 6.260 min  
Delta R.T.: -0.038 min  
Response: 3439316  
Conc: 16.88 ng/ml



#24 AR-1248-4

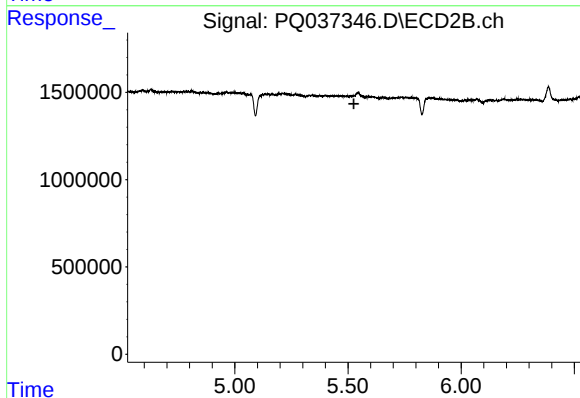
R.T.: 0.000 min  
Exp R.T. : 5.182 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

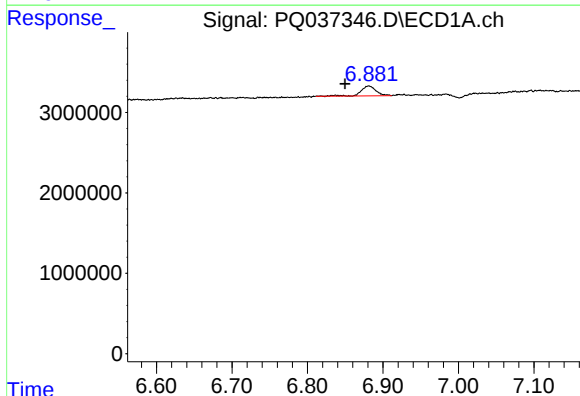
R.T.: 6.260 min  
Delta R.T.: -0.006 min  
Response: 3439316  
Conc: 5.97 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK



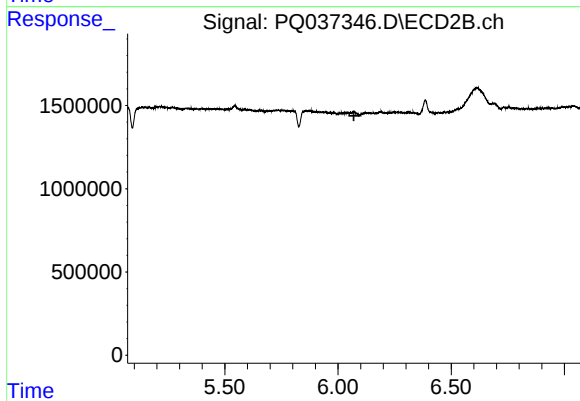
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 5.526 min  
Response: 0  
Conc: N.D.



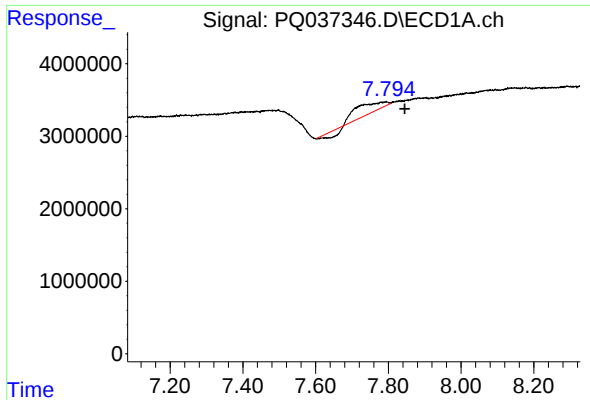
#28 AR-1254-3

R.T.: 6.881 min  
Delta R.T.: 0.032 min  
Response: 1663302  
Conc: 1.70 ng/ml



#28 AR-1254-3

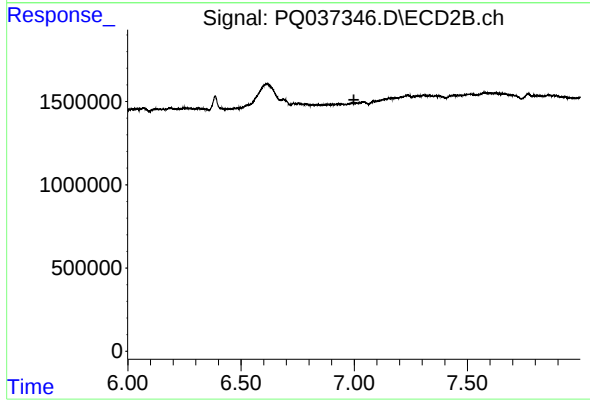
R.T.: 0.000 min  
Exp R.T. : 6.070 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

R.T.: 7.795 min  
Delta R.T.: -0.050 min  
Response: 5971207  
Conc: 24.92 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK



#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 6.999 min  
Response: 0  
Conc: N.D.