

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112918\  
 Data File : PQ035105.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2018 07:31  
 Operator : SM\SJ  
 Sample : AIBLK19  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 11:23:18 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ112918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 30 01:30:22 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 4.468  | 3.761 | 73541249 | 48693050 | 23.792 | 28.999   |
| 2) SA Decachlor...          | 10.209 | 8.761 | 82974429 | 45265926 | 23.804 | 21.411   |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          |        |          |
| 7) L1 AR-1016-5             | 0.000  | 5.257 | 0        | 68391    | N.D.   | 1.232 #  |
| 9) L2 AR-1221-2             | 0.000  | 4.066 | 0        | 642445   | N.D.   | 40.963 # |
| 10) L2 AR-1221-3            | 0.000  | 4.066 | 0        | 642445   | N.D.   | 11.513 # |
| 11) L3 AR-1232-1            | 0.000  | 4.066 | 0        | 642445   | N.D.   | 12.296 # |
| 15) L3 AR-1232-5            | 0.000  | 5.257 | 0        | 68391    | N.D.   | 2.466 #  |
| 24) L5 AR-1248-4            | 0.000  | 5.257 | 0        | 68391    | N.D.   | 0.563 #  |
| -----                       |        |       |          |          |        |          |

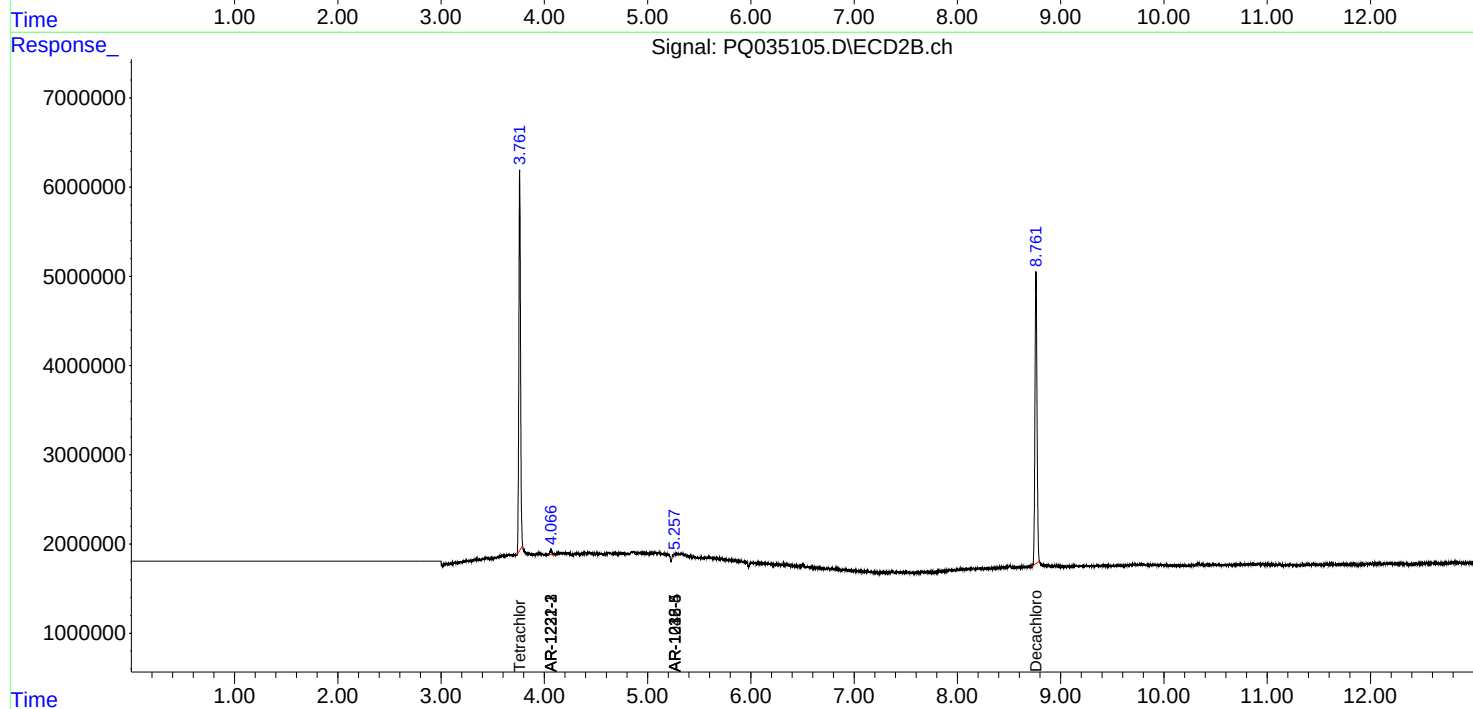
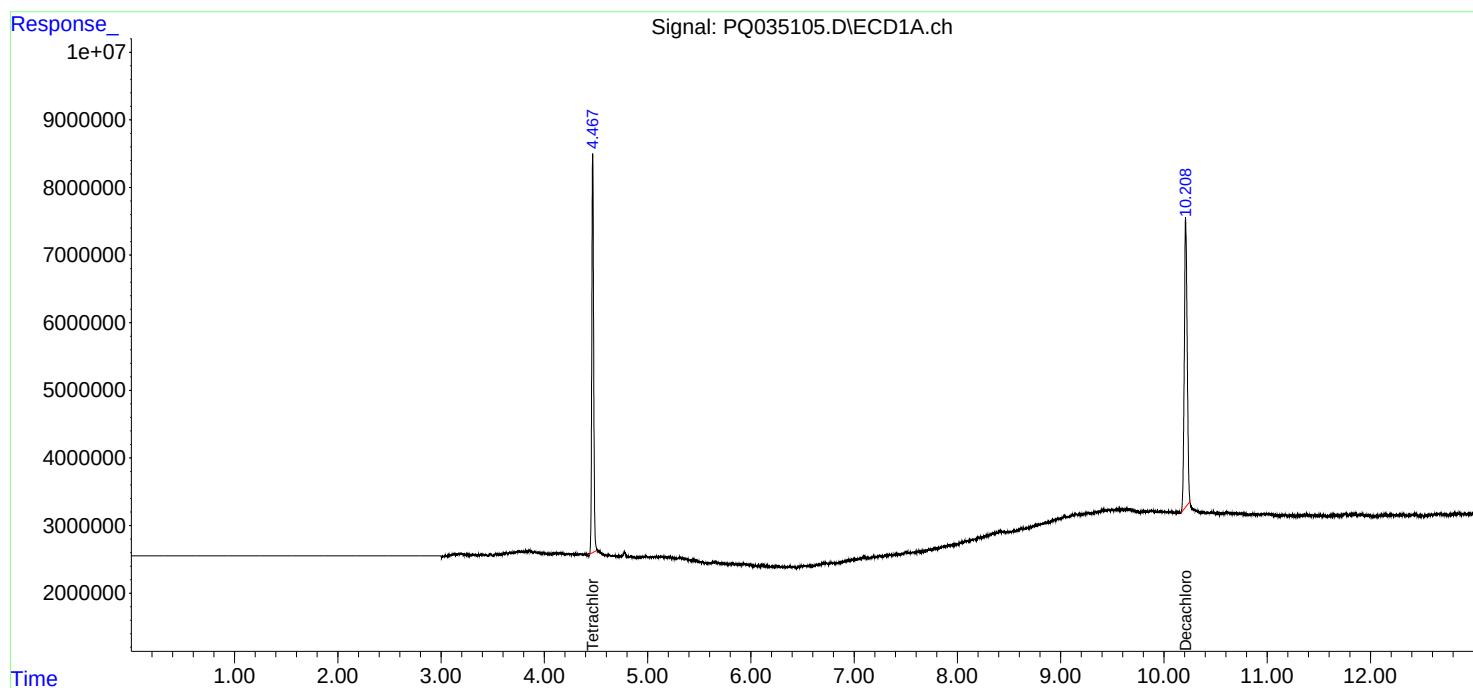
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

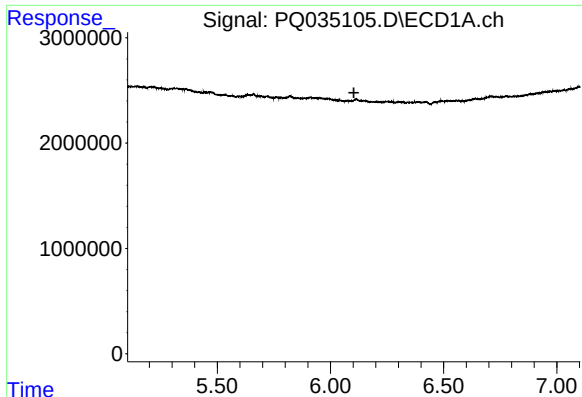
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112918\  
Data File : PQ035105.D  
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Acq On : 30 Nov 2018 07:31  
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Sample : AIBLK19  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 30 11:23:18 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ112918CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 30 01:30:22 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

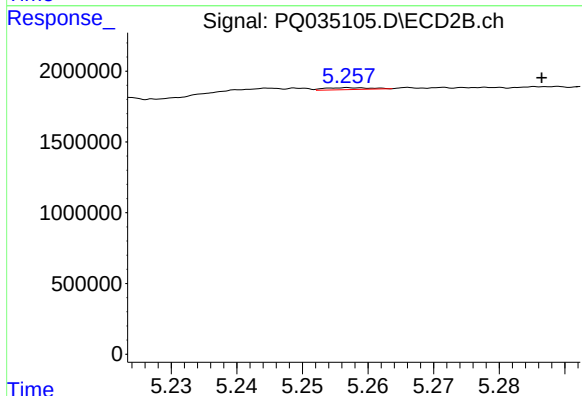




#7 AR-1016-5

R.T.: 0.000 min  
Exp R.T.: 6.103 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :

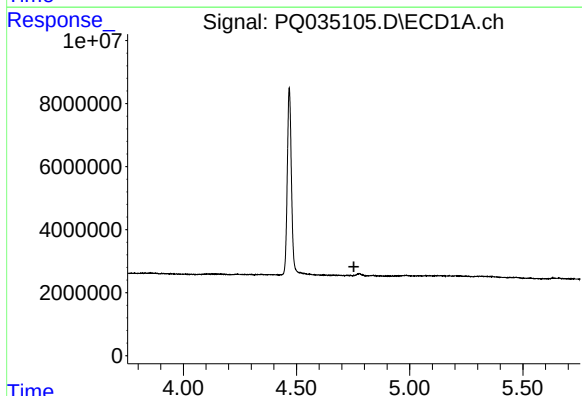


#7 AR-1016-5

R.T.: 5.257 min  
Delta R.T.: -0.029 min  
Response: 68391  
Conc: 1.23 ng/ml

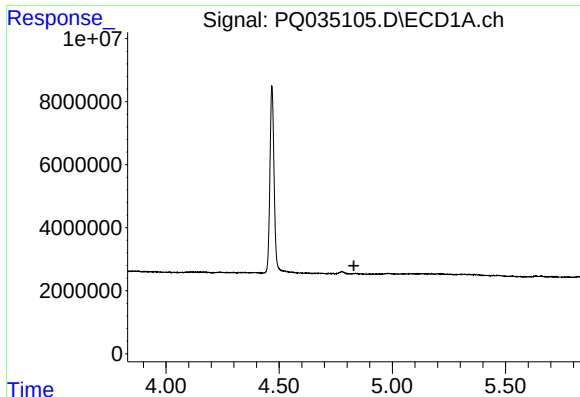
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T.: 4.753 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

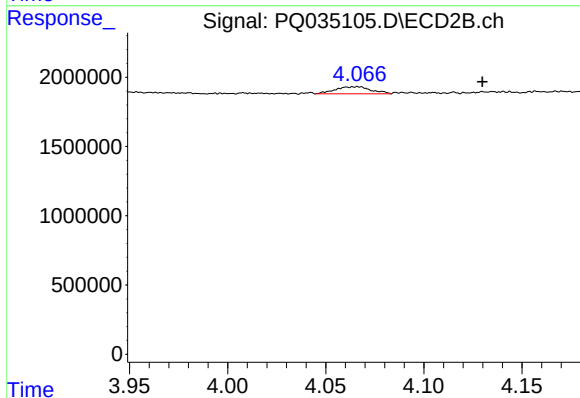
R.T.: 4.066 min  
Delta R.T.: 0.013 min  
Response: 642445  
Conc: 40.96 ng/ml



#10 AR-1221-3

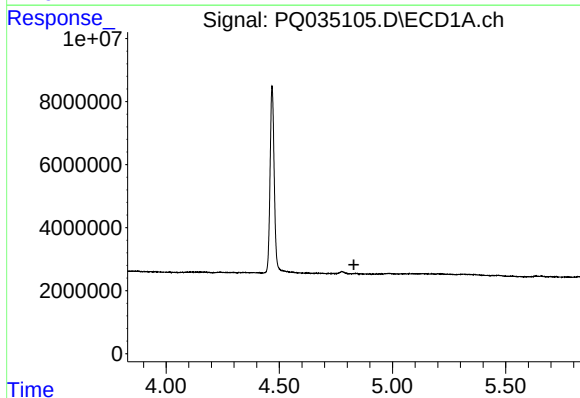
R.T.: 0.000 min  
Exp R.T. : 4.830 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



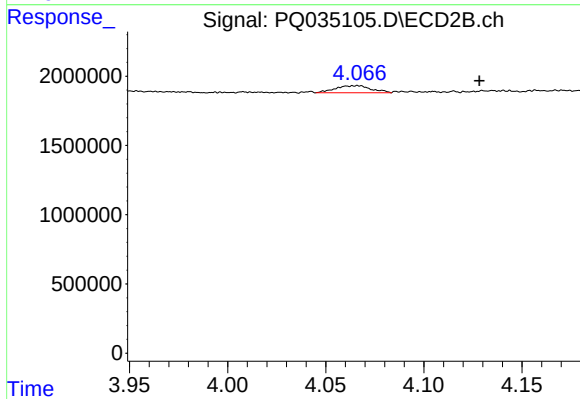
#10 AR-1221-3

R.T.: 4.066 min  
Delta R.T.: -0.064 min  
Response: 642445  
Conc: 11.51 ng/ml



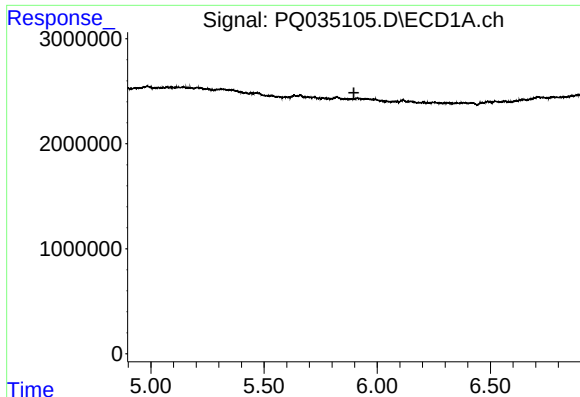
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.830 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

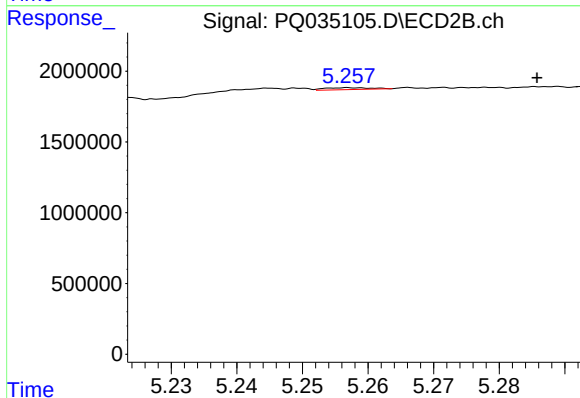
R.T.: 4.066 min  
Delta R.T.: -0.062 min  
Response: 642445  
Conc: 12.30 ng/ml



#15 AR-1232-5

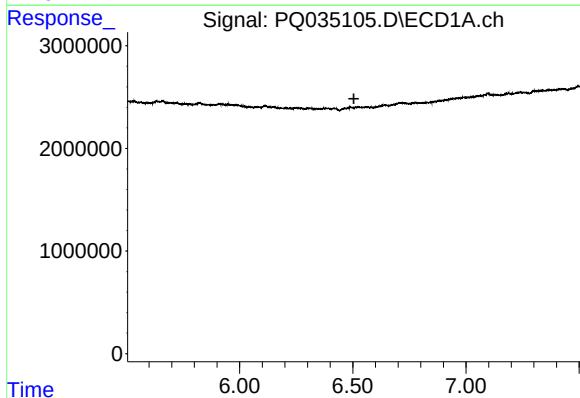
R.T.: 0.000 min  
Exp R.T.: 5.897 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



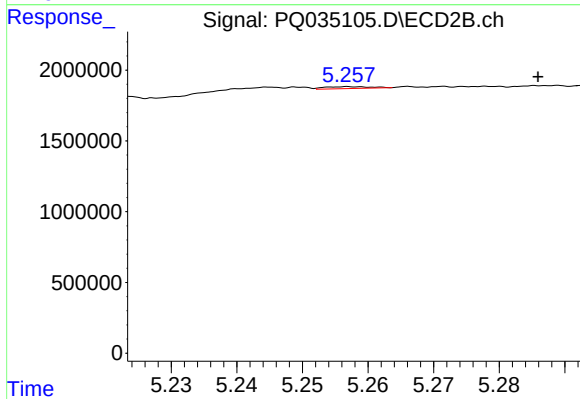
#15 AR-1232-5

R.T.: 5.257 min  
Delta R.T.: -0.029 min  
Response: 68391  
Conc: 2.47 ng/ml



#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 6.505 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

R.T.: 5.257 min  
Delta R.T.: -0.029 min  
Response: 68391  
Conc: 0.56 ng/ml