

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022619\  
 Data File : PQ037561.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Feb 2019 05:28  
 Operator : SM\SJ  
 Sample : K1553-01  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BF5W8

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 26 05:45:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 26 04:57:52 2019  
 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...          | 4.232 | 3.659 | 62891107 | 33264620 | 11.056 | 12.629  |
| 2) SA Decachlor...          | 9.701 | 8.550 | 110.7E6  | 51794968 | 21.912 | 22.325  |
|                             |       |       |          |          |        |         |
| Target Compounds            |       |       |          |          |        |         |
| 30) L6 AR-1254-5            | 7.483 | 6.677 | 2728662  | 1069311  | 9.873  | 5.523 # |
| 32) L7 AR-1260-2            | 7.202 | 0.000 | 3247940  | 0        | 5.617  | N.D. #  |
| 34) L7 AR-1260-4            | 7.777 | 0.000 | 2012344  | 0        | 4.594  | N.D. #  |
| 35) L7 AR-1260-5            | 8.083 | 7.209 | 4806904  | 1297791  | 4.796  | 2.458 # |
| 36) L8 AR-1262-1            | 7.483 | 6.677 | 2728662  | 1069311  | 6.831  | 5.109 # |
| 37) L8 AR-1262-2            | 8.083 | 7.209 | 4806904  | 1297791  | 6.939  | 3.503 # |
| -----                       |       |       |          |          |        |         |

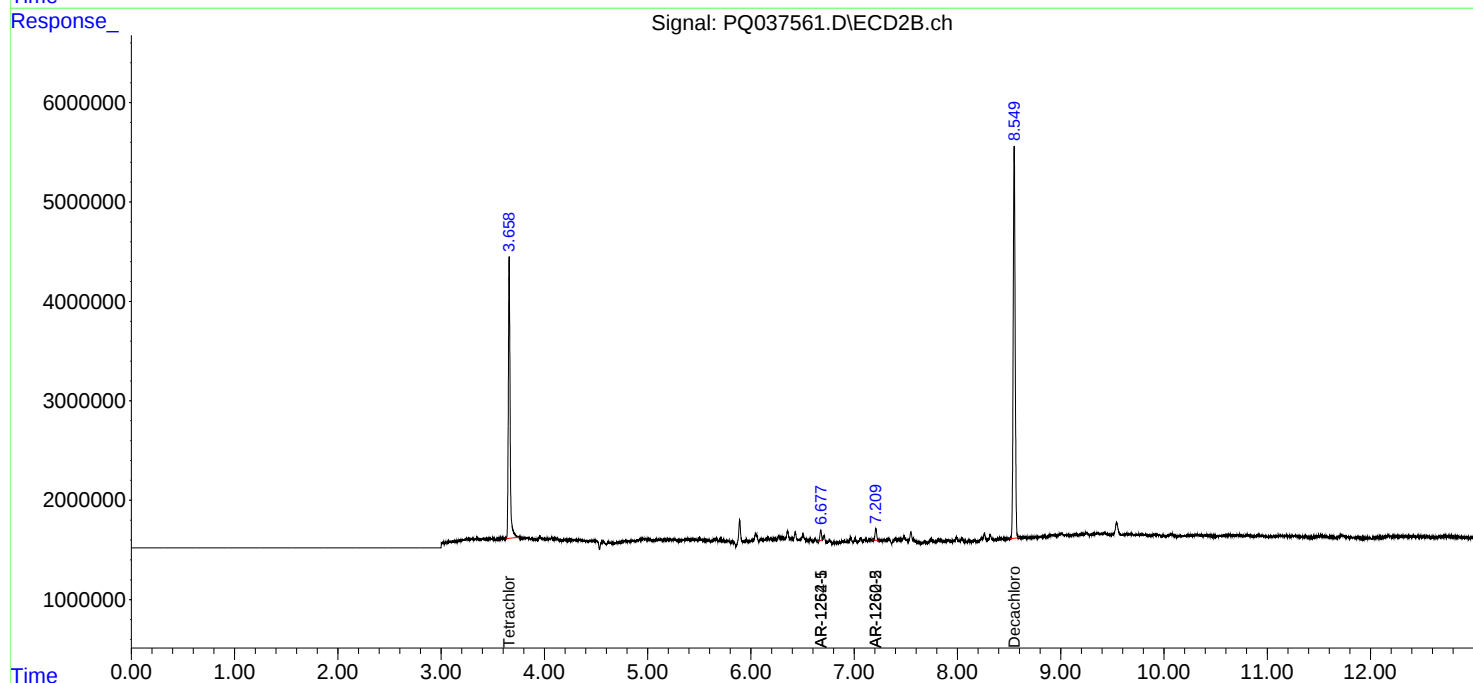
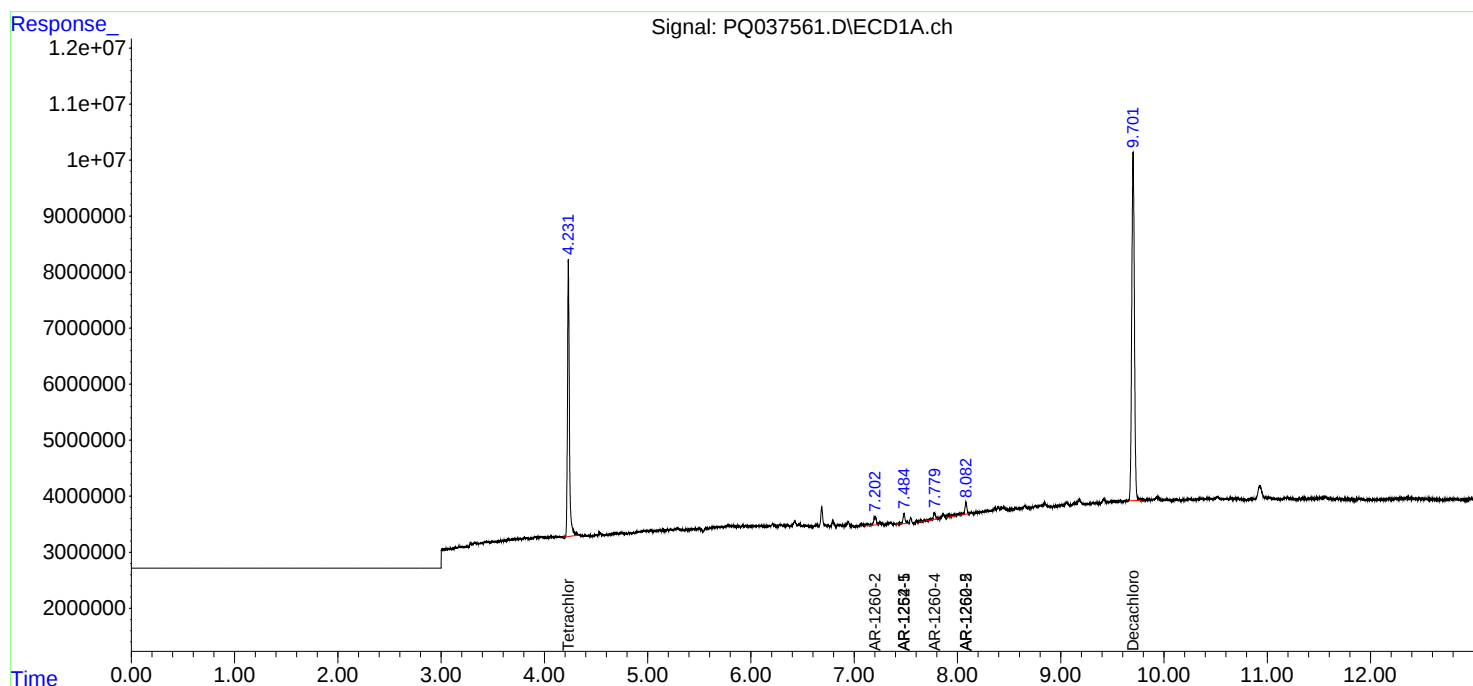
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

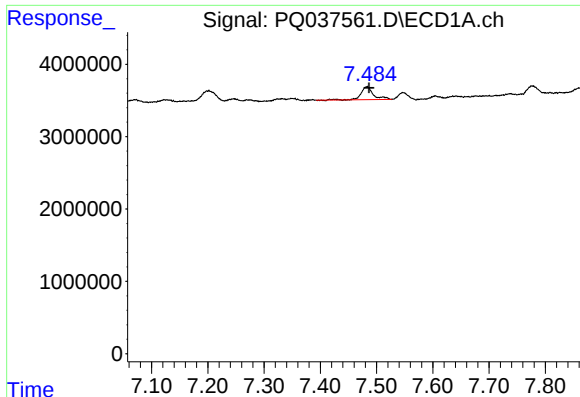
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022619\  
Data File : PQ037561.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Feb 2019 05:28  
Operator : SM\SJ  
Sample : K1553-01  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :  
BF5W8

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 26 05:45:25 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022619CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 26 04:57:52 2019  
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

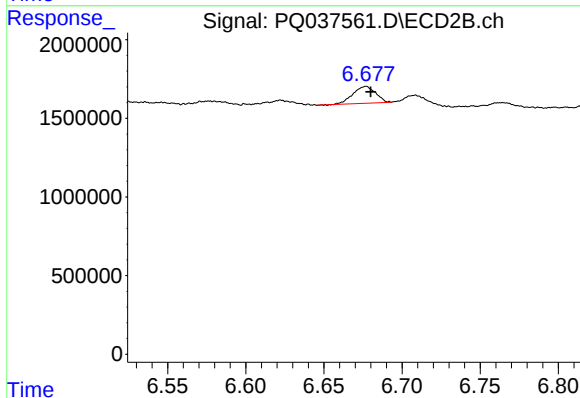




#30 AR-1254-5

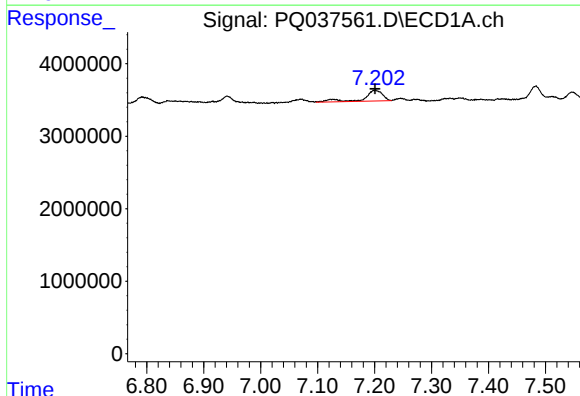
R.T.: 7.483 min  
Delta R.T.: -0.004 min  
Response: 2728662  
Conc: 9.87 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
BF5W8



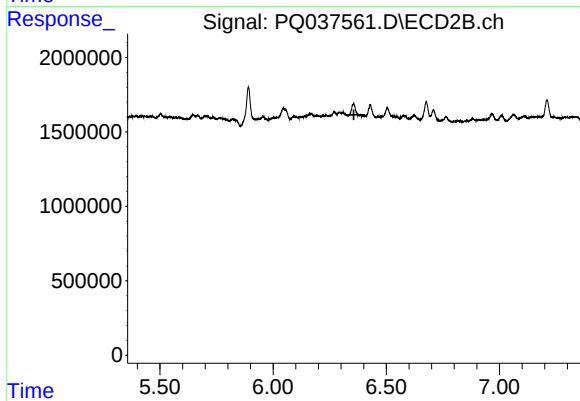
#30 AR-1254-5

R.T.: 6.677 min  
Delta R.T.: -0.003 min  
Response: 1069311  
Conc: 5.52 ng/ml



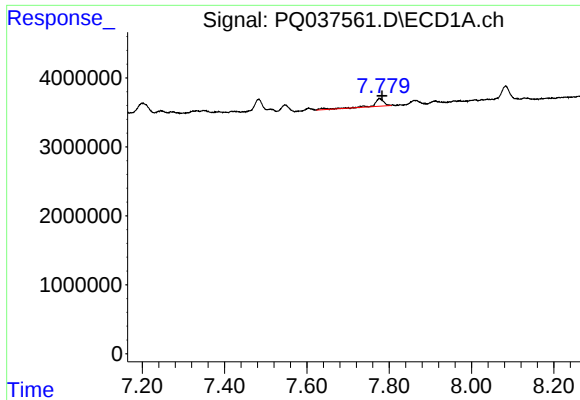
#32 AR-1260-2

R.T.: 7.202 min  
Delta R.T.: 0.000 min  
Response: 3247940  
Conc: 5.62 ng/ml



#32 AR-1260-2

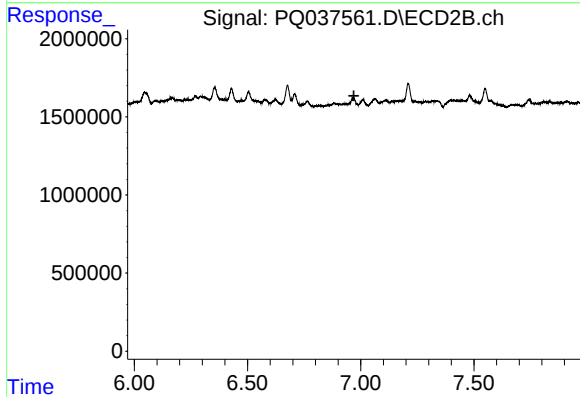
R.T.: 0.000 min  
Exp R.T.: 6.357 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

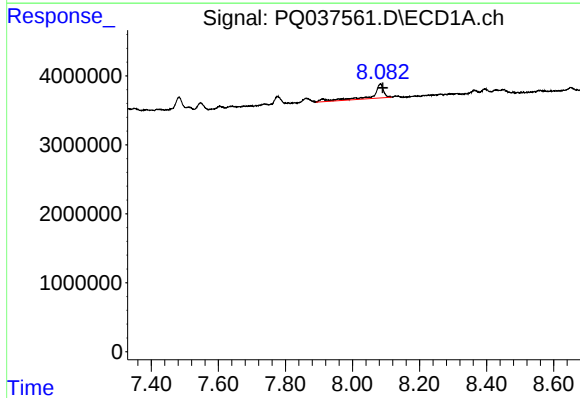
R.T.: 7.777 min  
Delta R.T.: -0.006 min  
Response: 2012344  
Conc: 4.59 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
BF5W8



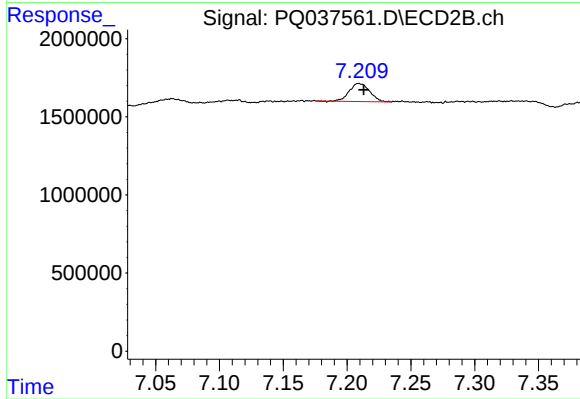
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 6.970 min  
Response: 0  
Conc: N.D.



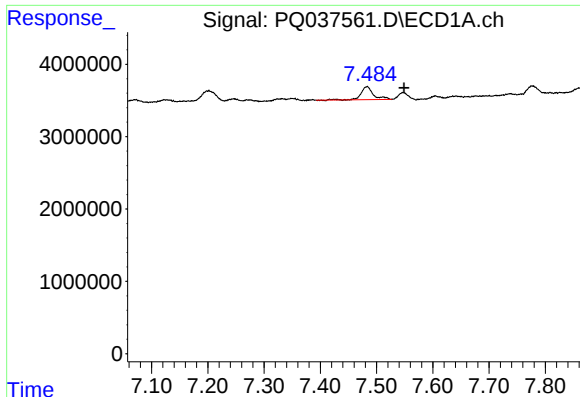
#35 AR-1260-5

R.T.: 8.083 min  
Delta R.T.: -0.007 min  
Response: 4806904  
Conc: 4.80 ng/ml



#35 AR-1260-5

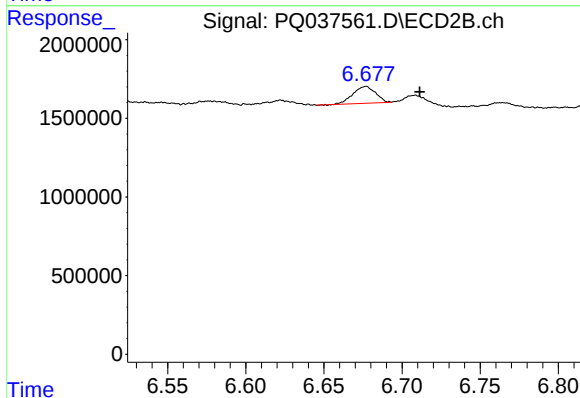
R.T.: 7.209 min  
Delta R.T.: -0.004 min  
Response: 1297791  
Conc: 2.46 ng/ml



#36 AR-1262-1

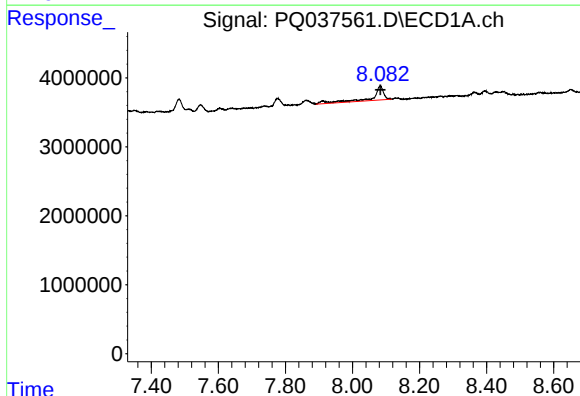
R.T.: 7.483 min  
Delta R.T.: -0.066 min  
Response: 2728662  
Conc: 6.83 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
BF5W8



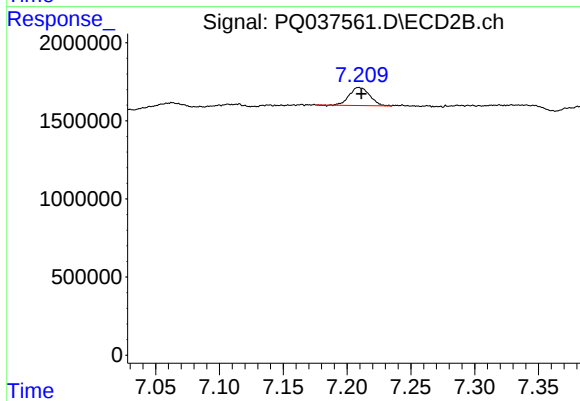
#36 AR-1262-1

R.T.: 6.677 min  
Delta R.T.: -0.035 min  
Response: 1069311  
Conc: 5.11 ng/ml



#37 AR-1262-2

R.T.: 8.083 min  
Delta R.T.: 0.000 min  
Response: 4806904  
Conc: 6.94 ng/ml



#37 AR-1262-2

R.T.: 7.209 min  
Delta R.T.: -0.002 min  
Response: 1297791  
Conc: 3.50 ng/ml