

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032419\  
 Data File : PQ038203.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Mar 2019 15:22  
 Operator : SM\SJ  
 Sample : AR1221ICC400  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 25 03:25:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 03:24:21 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...          | 4.729  | 4.019 | 89869913 | 33594772 | 20.000  | 20.000  |
| 2) SA Decachlor...          | 10.688 | 9.180 | 232.4E6  | 101.1E6  | 40.000  | 40.000  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.939  | 4.238 | 20904941 | 8733612  | 400.000 | 400.000 |
| 9) L2 AR-1221-2             | 5.027  | 4.326 | 15124549 | 6154366  | 400.000 | 400.000 |
| 10) L2 AR-1221-3            | 5.105  | 4.405 | 51196471 | 22527065 | 400.000 | 400.000 |
| -----                       |        |       |          |          |         |         |

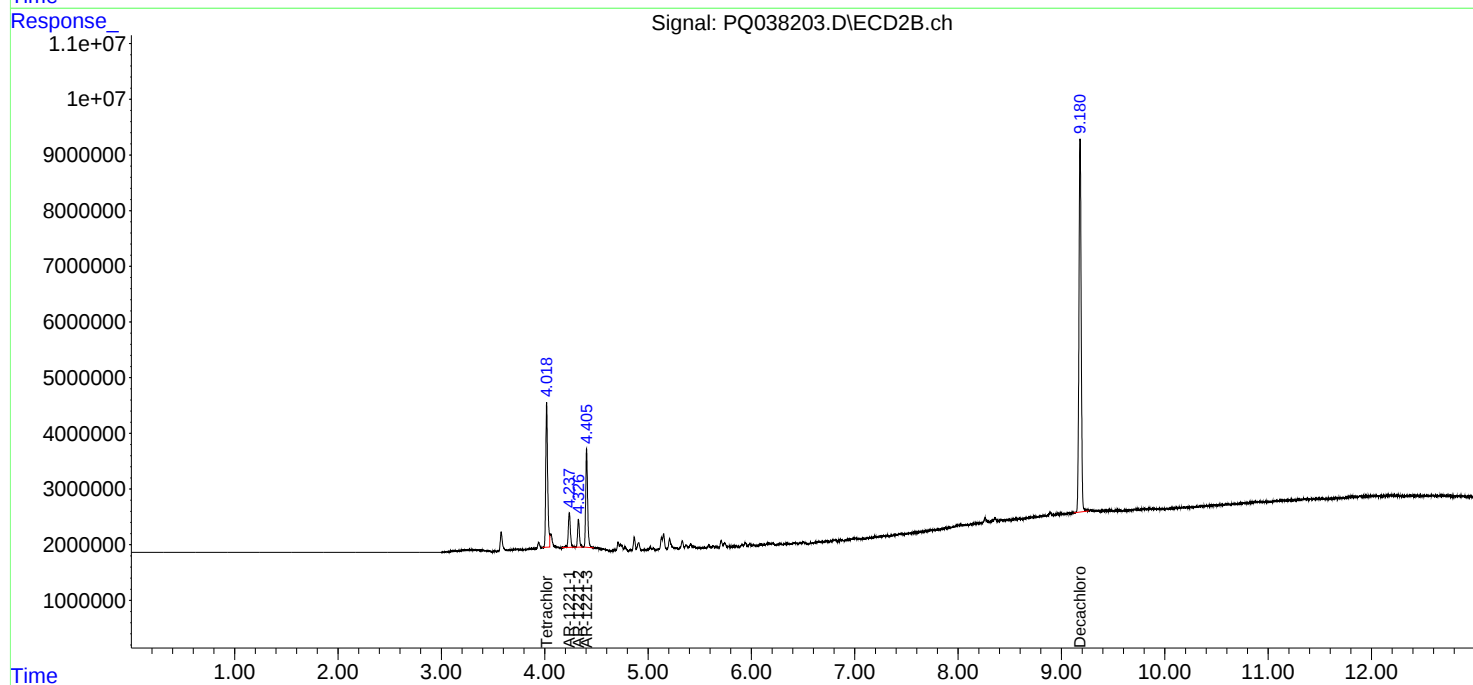
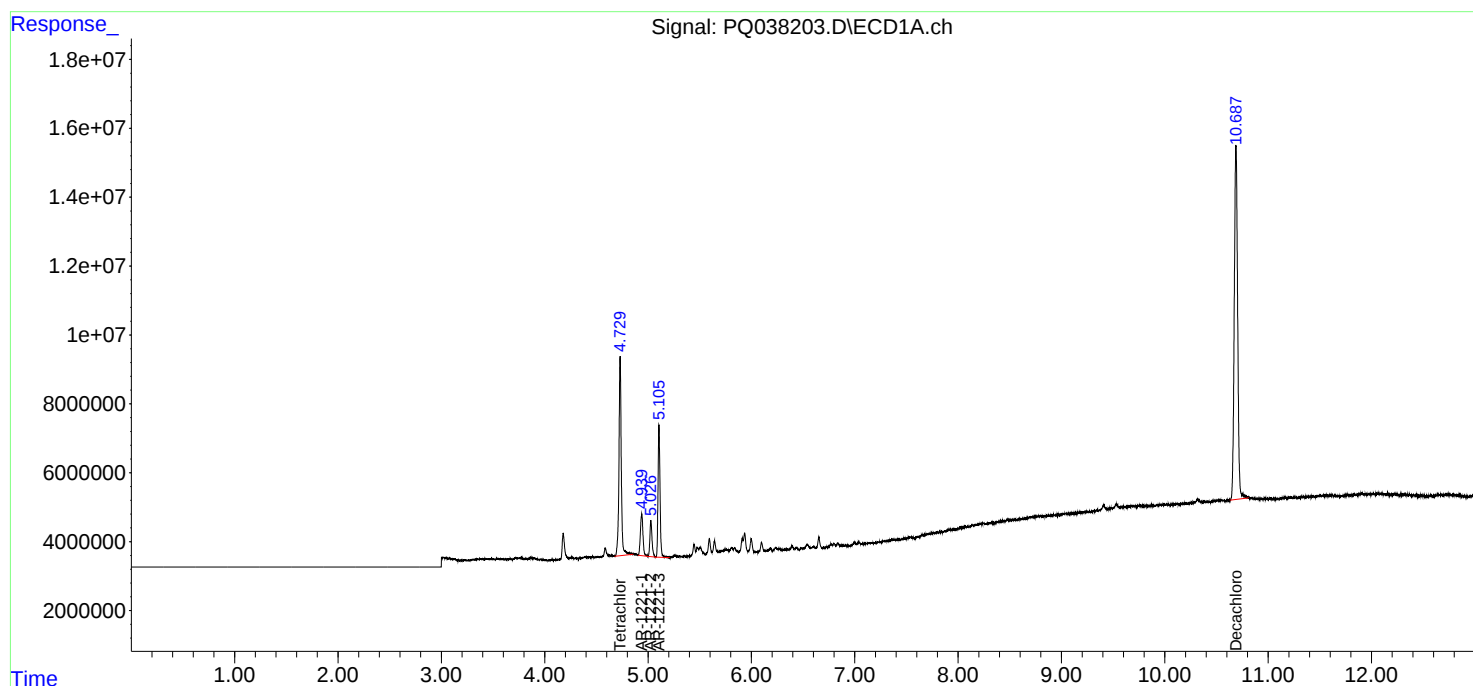
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

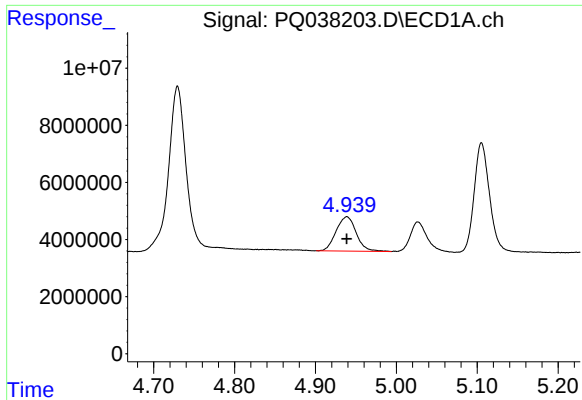
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

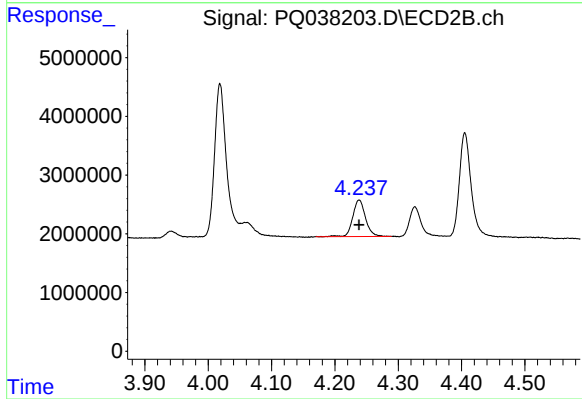




#8 AR-1221-1

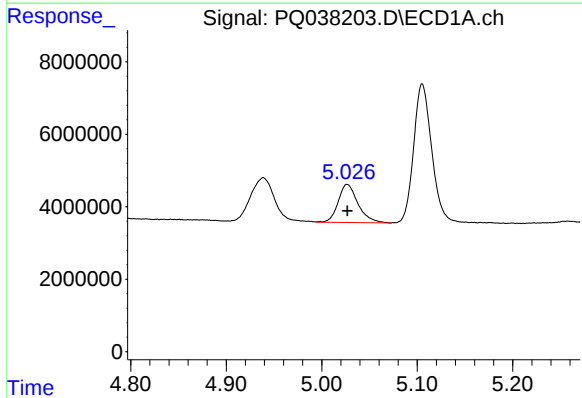
R.T.: 4.939 min  
Delta R.T.: 0.000 min  
Response: 20904941  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



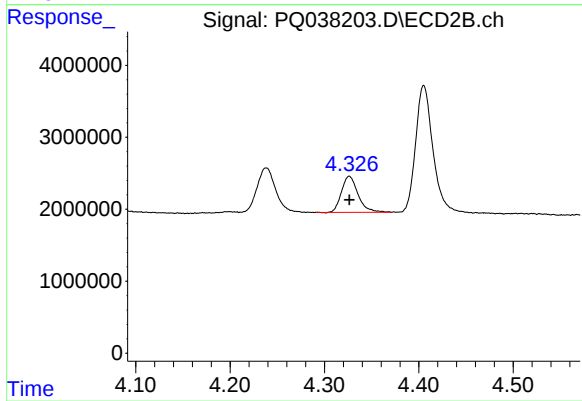
#8 AR-1221-1

R.T.: 4.238 min  
Delta R.T.: 0.000 min  
Response: 8733612  
Conc: 400.00 ng/ml



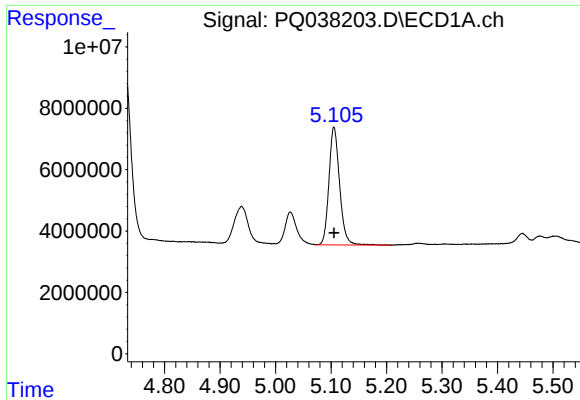
#9 AR-1221-2

R.T.: 5.027 min  
Delta R.T.: 0.000 min  
Response: 15124549  
Conc: 400.00 ng/ml



#9 AR-1221-2

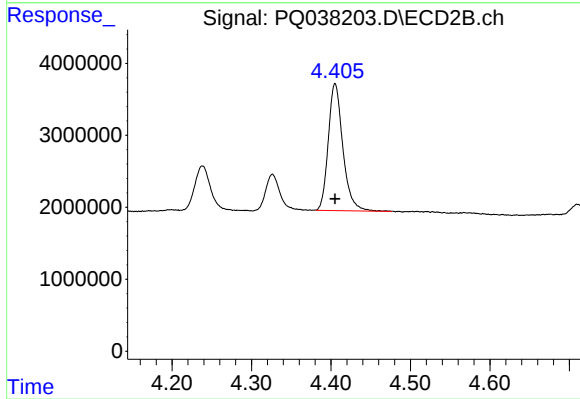
R.T.: 4.326 min  
Delta R.T.: 0.000 min  
Response: 6154366  
Conc: 400.00 ng/ml



#10 AR-1221-3

R.T.: 5.105 min  
Delta R.T.: 0.000 min  
Response: 51196471  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#10 AR-1221-3

R.T.: 4.405 min  
Delta R.T.: 0.000 min  
Response: 22527065  
Conc: 400.00 ng/ml