

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040419\  
 Data File : PQ038696.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Apr 2019 18:38  
 Operator : AJ\SJ  
 Sample : AR1232ICC800  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1232401

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 02:30:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ040419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 05 02:29:51 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...          | 5.731  | 4.819  | 182.9E6  | 87932409 | 39.620  | 38.443  |
| 2) SA Decachlor...          | 12.147 | 10.594 | 469.4E6  | 261.0E6  | 76.875  | 78.828  |
| Target Compounds            |        |        |          |          |         |         |
| 11) L3 AR-1232-1            | 6.215  | 5.349  | 72388581 | 37974492 | 728.902 | 721.747 |
| 12) L3 AR-1232-2            | 6.860  | 6.298  | 42577569 | 44144598 | 763.270 | 745.067 |
| 13) L3 AR-1232-3            | 7.201  | 6.512  | 81012905 | 23306791 | 758.980 | 777.282 |
| 14) L3 AR-1232-4            | 7.386  | 6.615  | 41578553 | 21201769 | 765.954 | 743.714 |
| 15) L3 AR-1232-5            | 7.491  | 6.819  | 28887642 | 24015328 | 717.833 | 732.912 |
| -----                       |        |        |          |          |         |         |

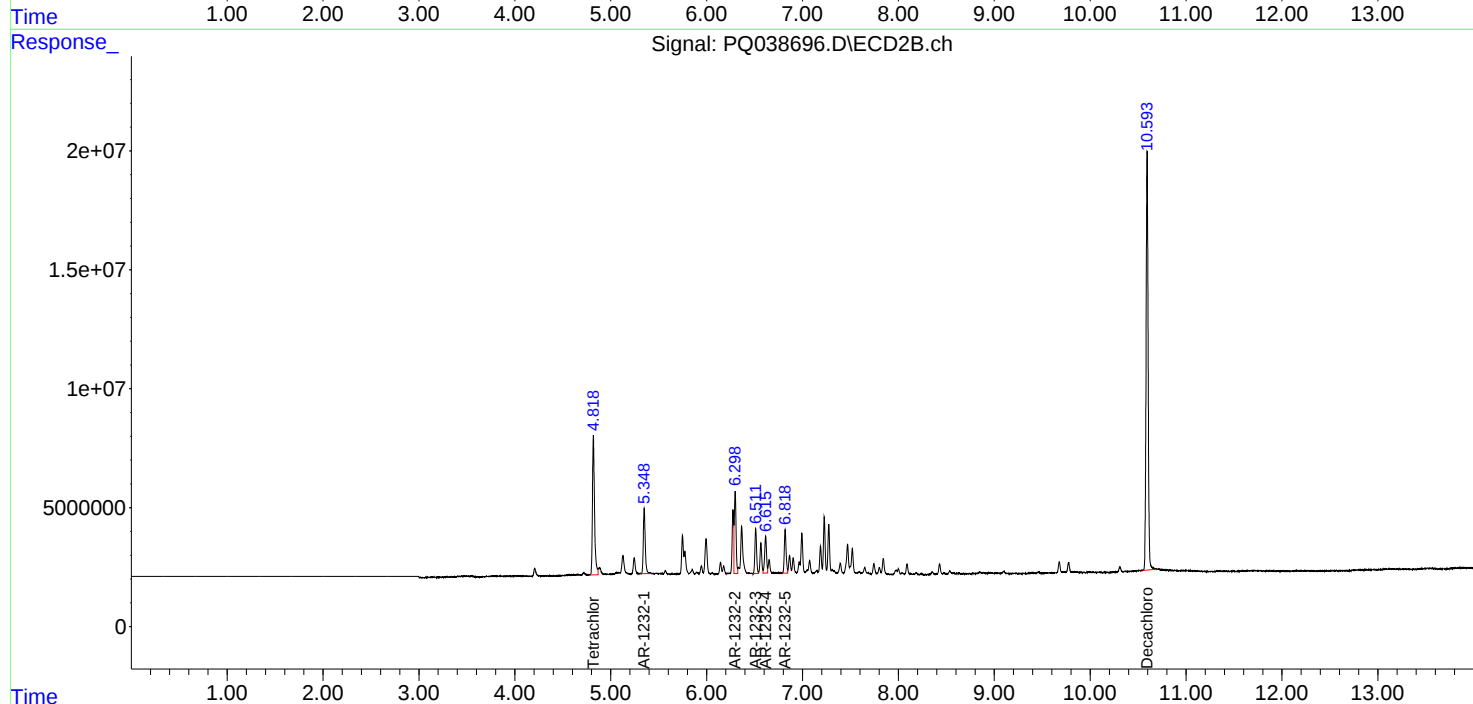
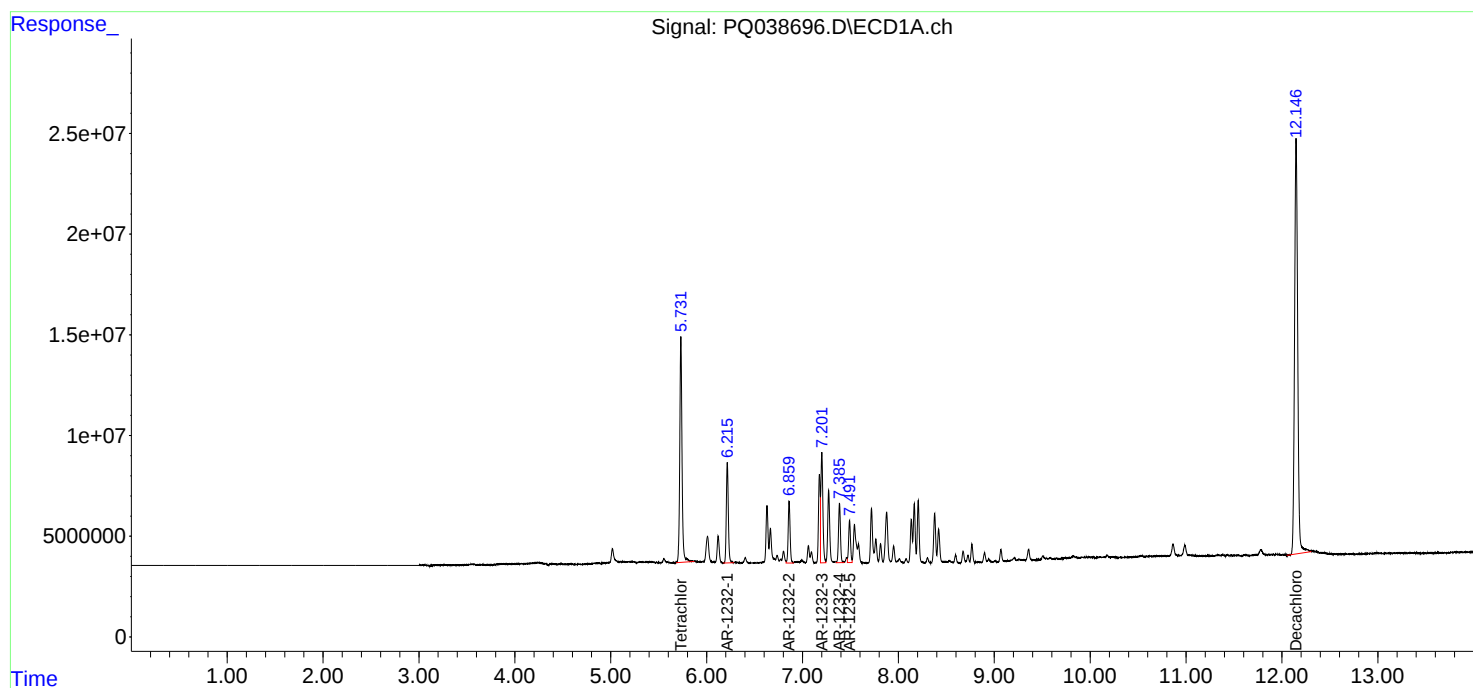
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

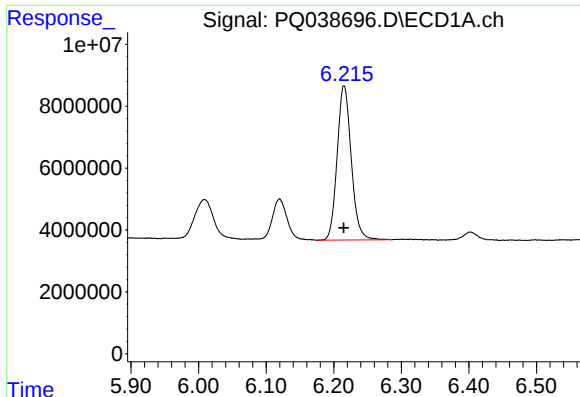
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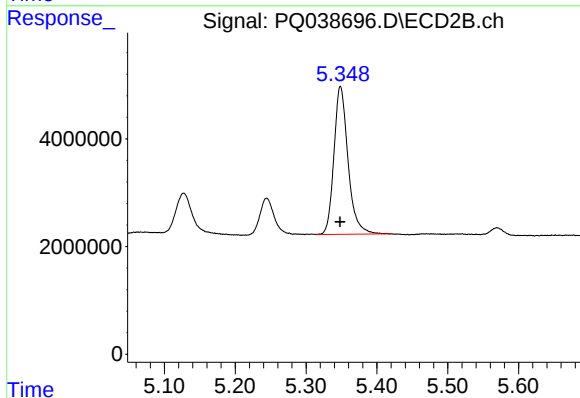




#11 AR-1232-1

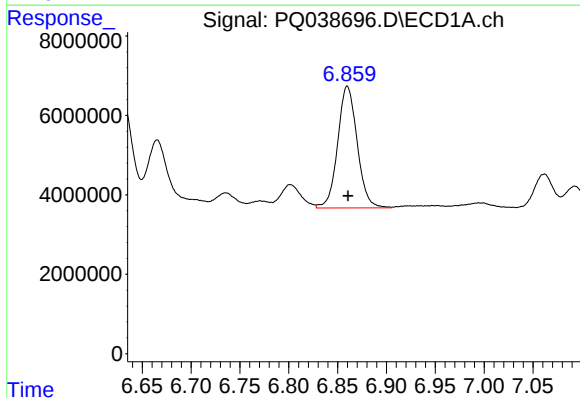
R.T.: 6.215 min  
Delta R.T.: 0.000 min  
Response: 72388581  
Conc: 728.90 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232401



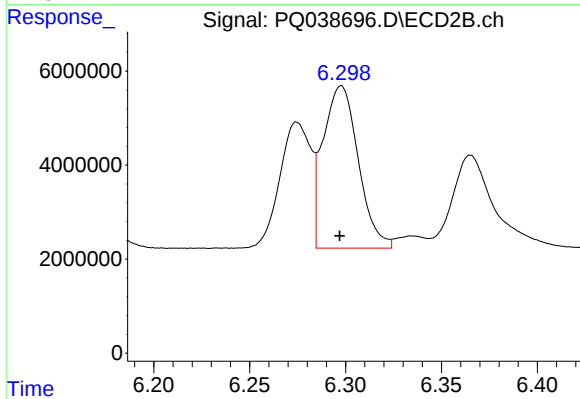
#11 AR-1232-1

R.T.: 5.349 min  
Delta R.T.: 0.000 min  
Response: 37974492  
Conc: 721.75 ng/ml



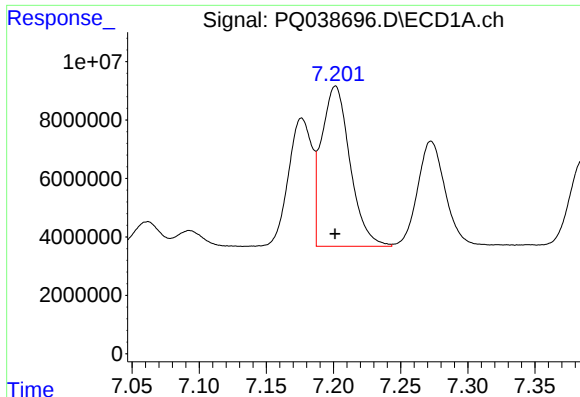
#12 AR-1232-2

R.T.: 6.860 min  
Delta R.T.: 0.000 min  
Response: 42577569  
Conc: 763.27 ng/ml



#12 AR-1232-2

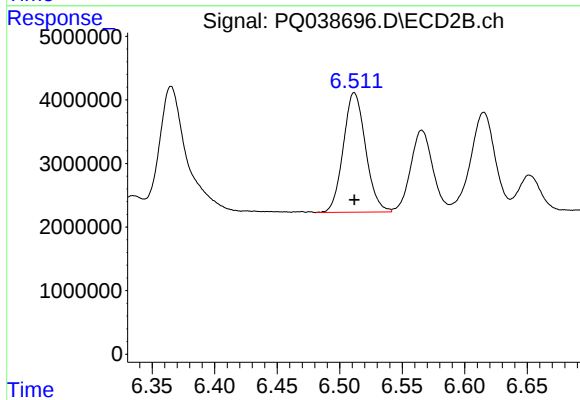
R.T.: 6.298 min  
Delta R.T.: 0.000 min  
Response: 44144598  
Conc: 745.07 ng/ml



#13 AR-1232-3

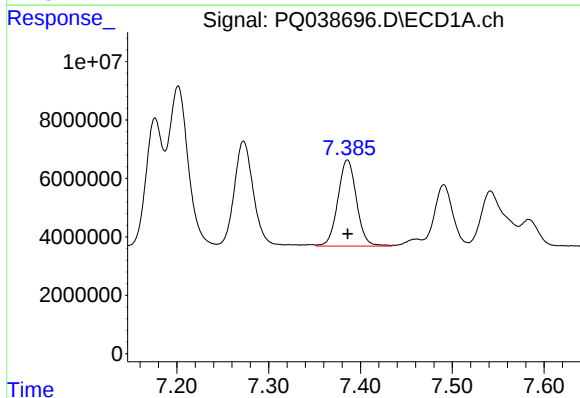
R.T.: 7.201 min  
Delta R.T.: 0.000 min  
Response: 81012905  
Conc: 758.98 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232401



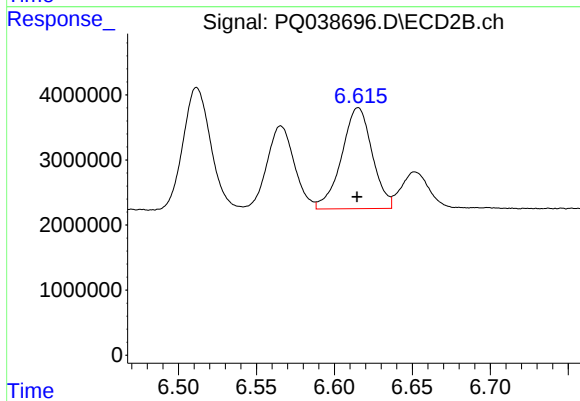
#13 AR-1232-3

R.T.: 6.512 min  
Delta R.T.: 0.000 min  
Response: 23306791  
Conc: 777.28 ng/ml



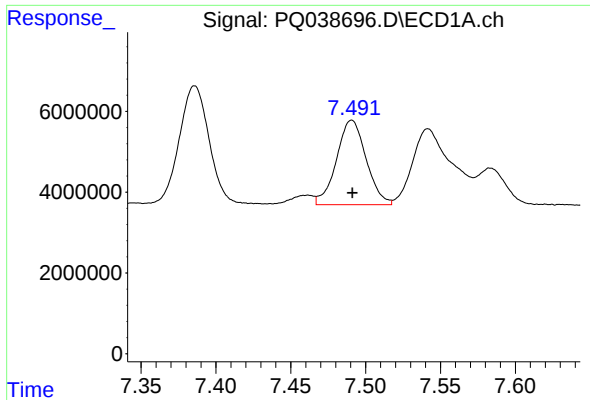
#14 AR-1232-4

R.T.: 7.386 min  
Delta R.T.: 0.000 min  
Response: 41578553  
Conc: 765.95 ng/ml



#14 AR-1232-4

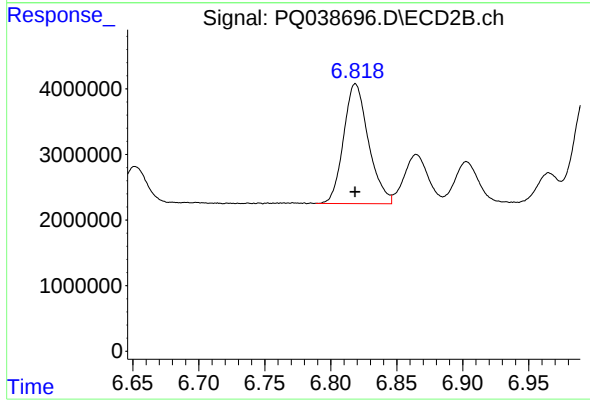
R.T.: 6.615 min  
Delta R.T.: 0.000 min  
Response: 21201769  
Conc: 743.71 ng/ml



#15 AR-1232-5

R.T.: 7.491 min  
Delta R.T.: 0.000 min  
Response: 28887642  
Conc: 717.83 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232401



#15 AR-1232-5

R.T.: 6.819 min  
Delta R.T.: 0.000 min  
Response: 24015328  
Conc: 732.91 ng/ml