

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040419\  
 Data File : PQ038694.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Apr 2019 18:02  
 Operator : AJ\SJ  
 Sample : AR1232ICC200  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1232201

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 02:30:29 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  | 4.818  | 46969063 | 22029389 | 10.174  | 9.631   |
| 2) SA Decachlor...          | 12.149 | 10.596 | 127.8E6  | 67520236 | 20.935  | 20.389  |
|                             |        |        |          |          |         |         |
| Target Compounds            |        |        |          |          |         |         |
| 11) L3 AR-1232-1            | 6.215  | 5.349  | 19768339 | 10495415 | 199.053 | 199.477 |
| 12) L3 AR-1232-2            | 6.860  | 6.297  | 11611996 | 11513814 | 208.163 | 194.329 |
| 13) L3 AR-1232-3            | 7.202  | 6.512  | 22278171 | 6373170  | 208.716 | 212.545 |
| 14) L3 AR-1232-4            | 7.385  | 6.615  | 11664800 | 5680061  | 214.887 | 199.245 |
| 15) L3 AR-1232-5            | 7.491  | 6.819  | 7787741  | 6848673  | 193.519 | 209.011 |
| -----                       |        |        |          |          |         |         |

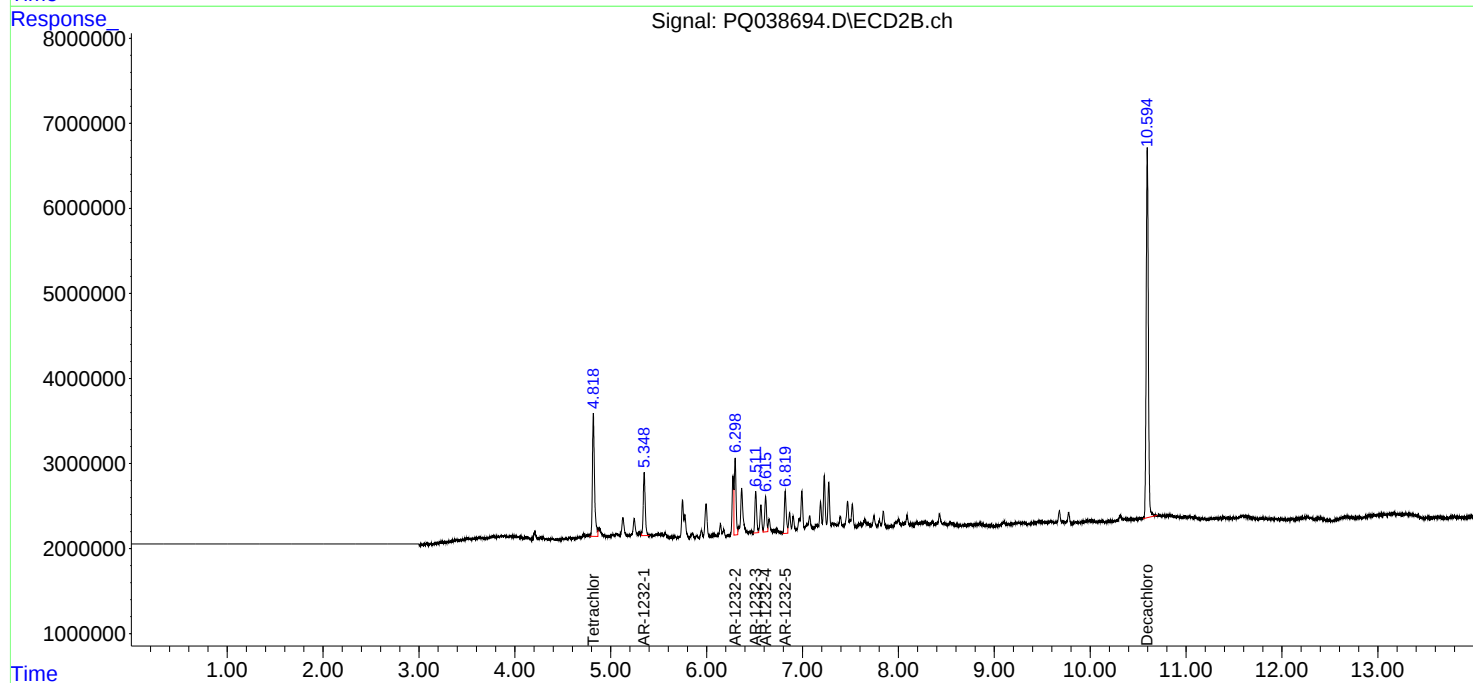
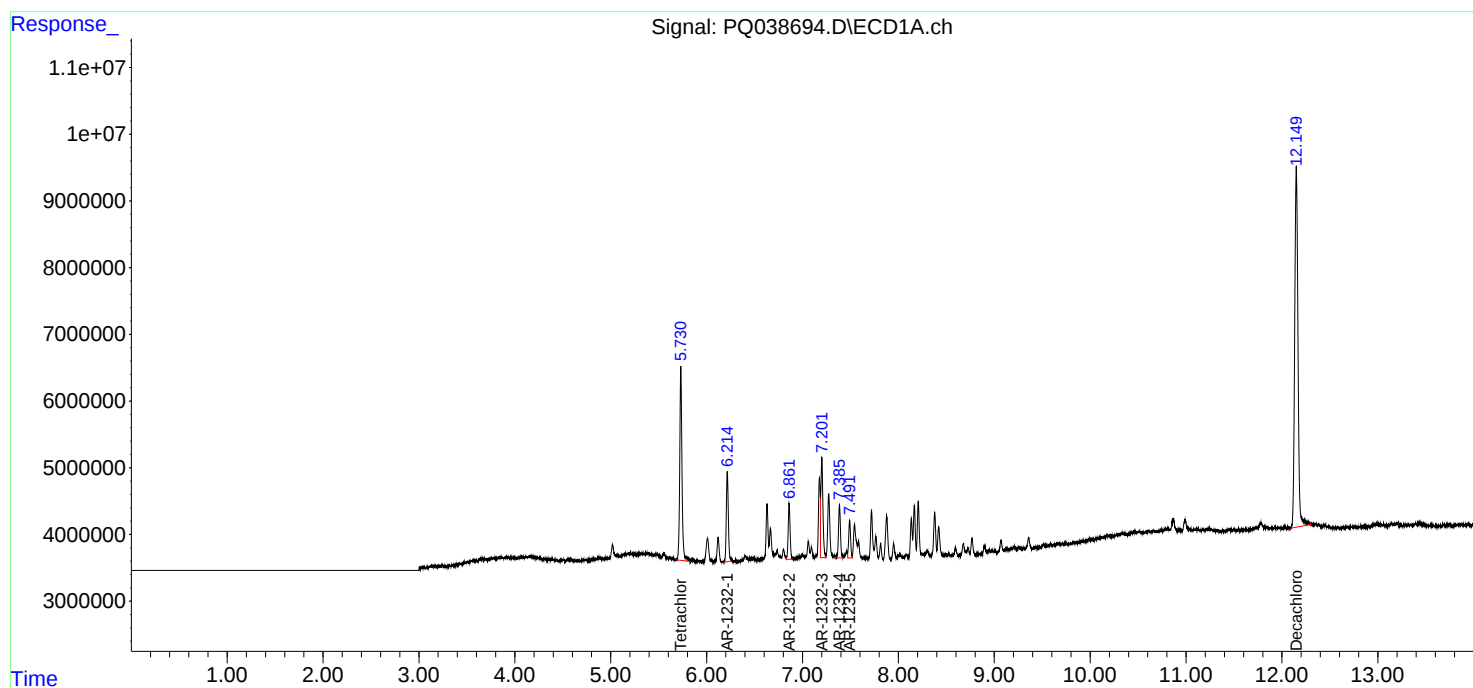
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

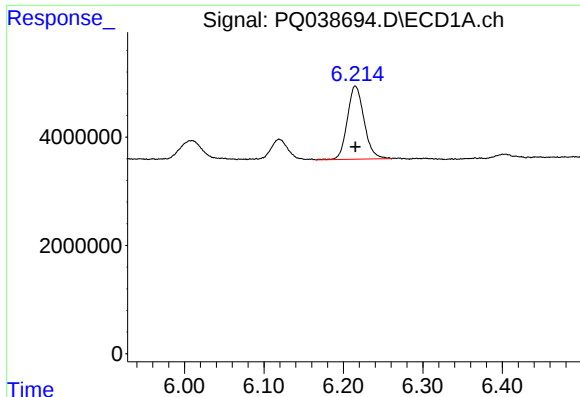
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ALS Vial : 14 Sample Multiplier: 1

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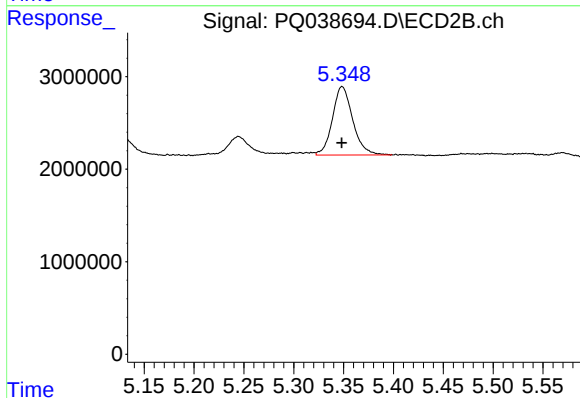




#11 AR-1232-1

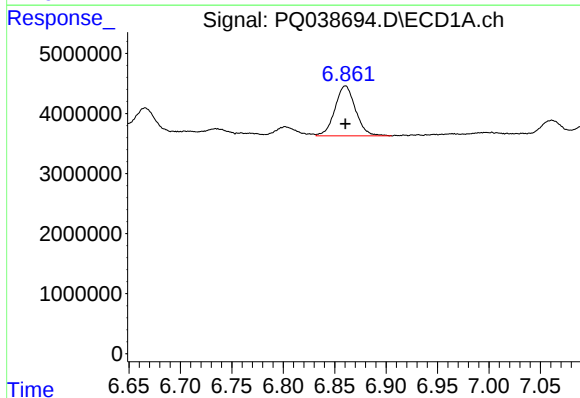
R.T.: 6.215 min  
Delta R.T.: 0.000 min  
Response: 19768339  
Conc: 199.05 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232201



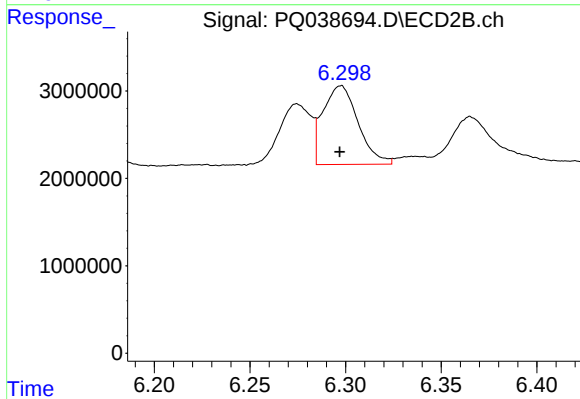
#11 AR-1232-1

R.T.: 5.349 min  
Delta R.T.: 0.000 min  
Response: 10495415  
Conc: 199.48 ng/ml



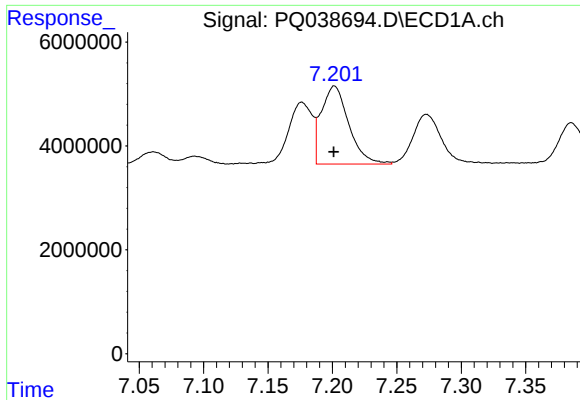
#12 AR-1232-2

R.T.: 6.860 min  
Delta R.T.: 0.000 min  
Response: 11611996  
Conc: 208.16 ng/ml



#12 AR-1232-2

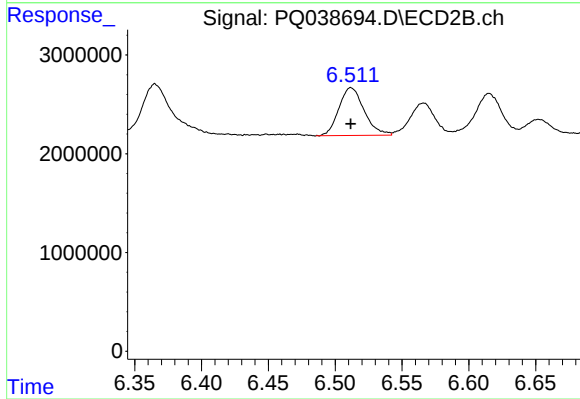
R.T.: 6.297 min  
Delta R.T.: 0.000 min  
Response: 11513814  
Conc: 194.33 ng/ml



#13 AR-1232-3

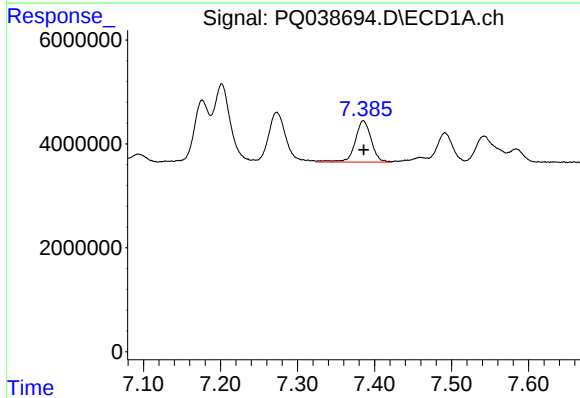
R.T.: 7.202 min  
Delta R.T.: 0.000 min  
Response: 22278171  
Conc: 208.72 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232201



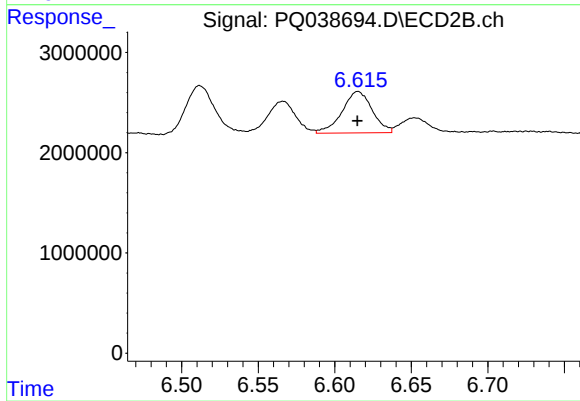
#13 AR-1232-3

R.T.: 6.512 min  
Delta R.T.: 0.000 min  
Response: 6373170  
Conc: 212.55 ng/ml



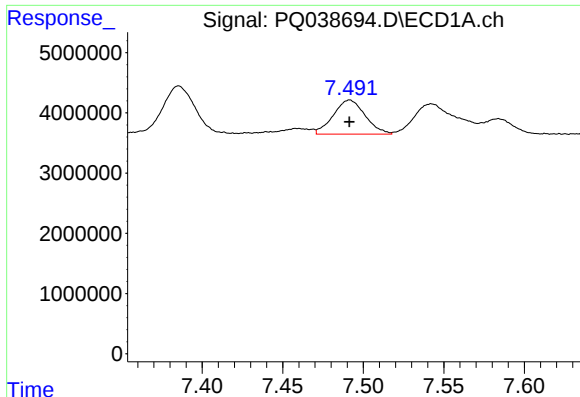
#14 AR-1232-4

R.T.: 7.385 min  
Delta R.T.: 0.000 min  
Response: 11664800  
Conc: 214.89 ng/ml



#14 AR-1232-4

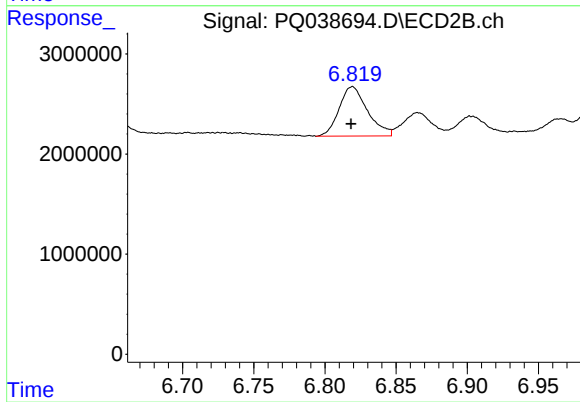
R.T.: 6.615 min  
Delta R.T.: 0.000 min  
Response: 5680061  
Conc: 199.24 ng/ml



#15 AR-1232-5

R.T.: 7.491 min  
Delta R.T.: 0.000 min  
Response: 7787741  
Conc: 193.52 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232201



#15 AR-1232-5

R.T.: 6.819 min  
Delta R.T.: 0.000 min  
Response: 6848673  
Conc: 209.01 ng/ml