

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR121519\  
 Data File : PR043878.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Dec 2019 20:09  
 Operator : SM\AJ  
 Sample : AR1254ICC400  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254301

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 16 05:40:38 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR121519CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 16 05:39:41 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...          | 4.715  | 3.973 | 86130495 | 246.5E6 | 20.000  | 20.000  |
| 2) SA Decachlor...          | 10.624 | 9.060 | 202.0E6  | 452.7E6 | 40.000  | 40.000  |
| Target Compounds            |        |       |          |         |         |         |
| 26) L6 AR-1254-1            | 6.747  | 5.871 | 79855636 | 249.1E6 | 400.000 | 400.000 |
| 27) L6 AR-1254-2            | 6.963  | 6.018 | 126.1E6  | 225.0E6 | 400.000 | 400.000 |
| 28) L6 AR-1254-3            | 7.333  | 6.423 | 141.8E6  | 384.6E6 | 400.000 | 400.000 |
| 29) L6 AR-1254-4            | 7.619  | 6.651 | 106.7E6  | 274.5E6 | 400.000 | 400.000 |
| 30) L6 AR-1254-5            | 8.038  | 7.069 | 115.2E6  | 349.8E6 | 400.000 | 400.000 |
| -----                       |        |       |          |         |         |         |

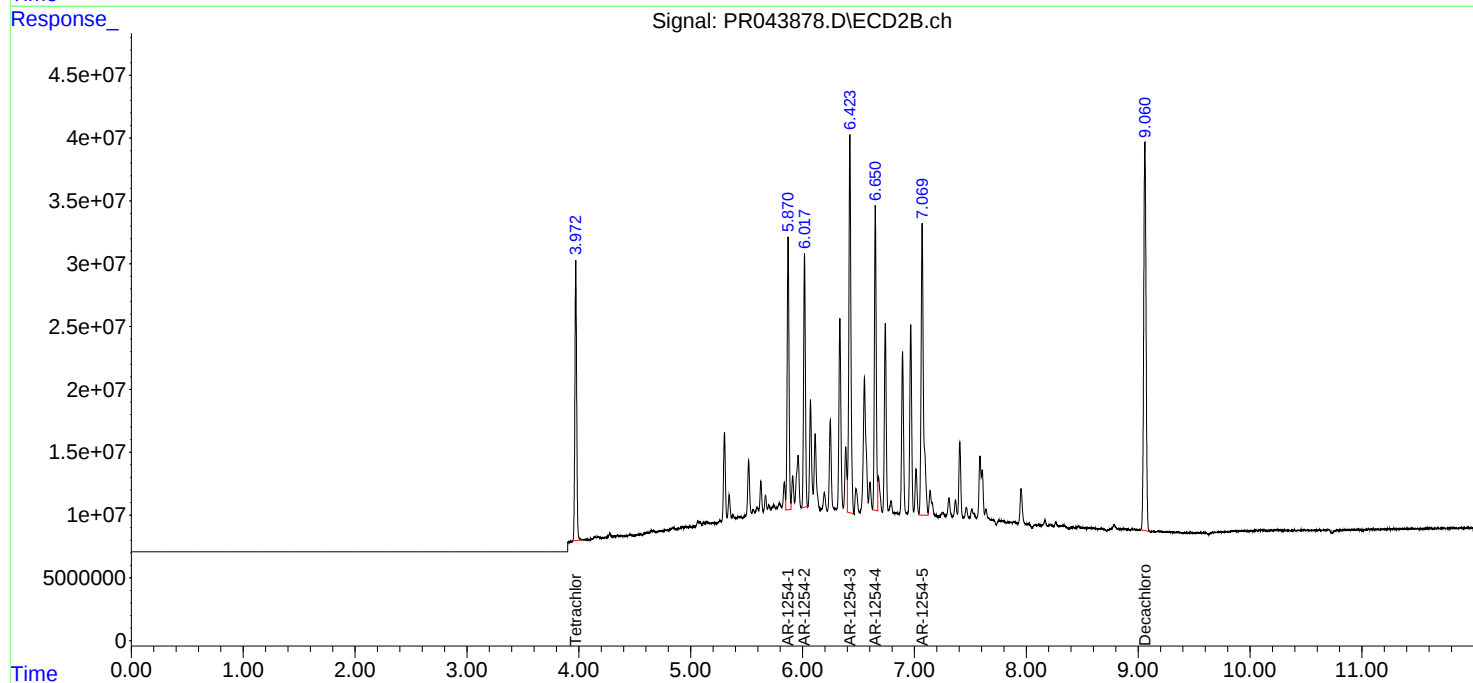
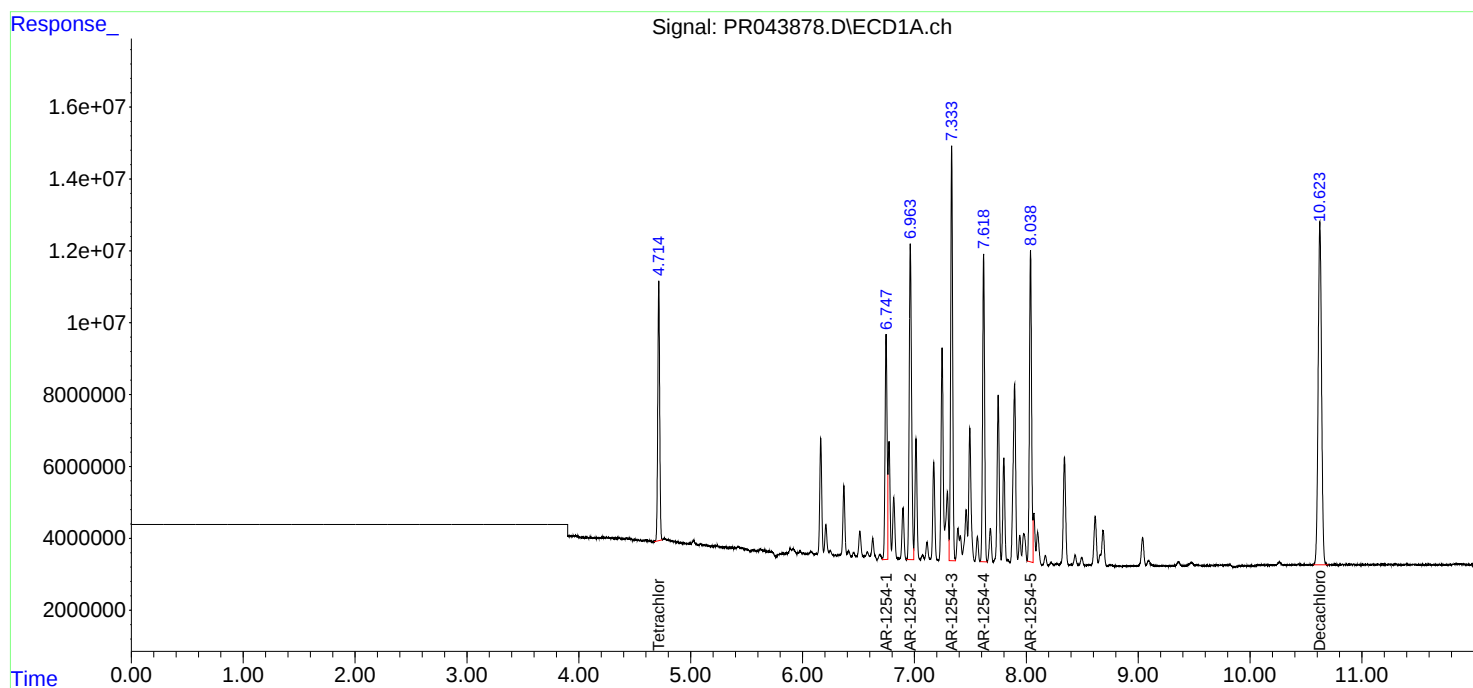
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

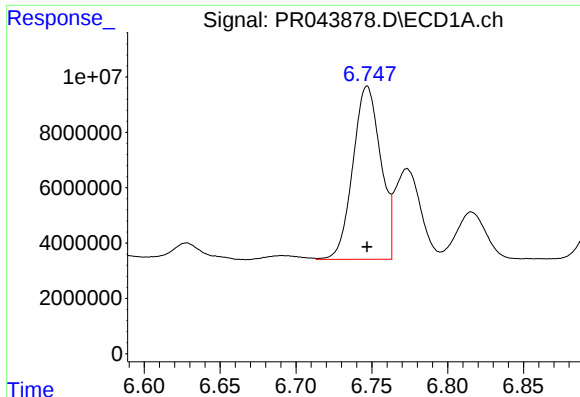
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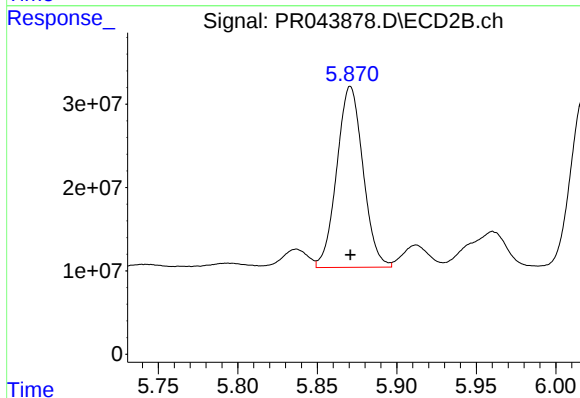




#26 AR-1254-1

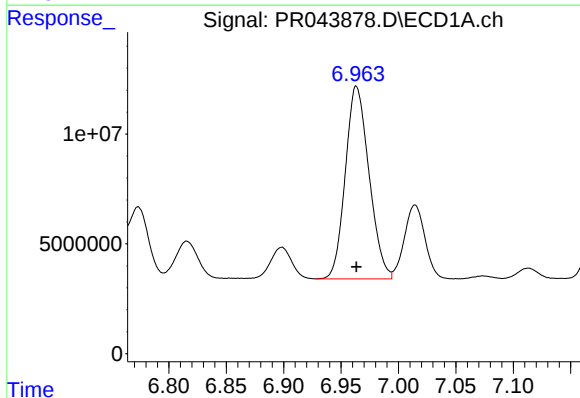
R.T.: 6.747 min  
Delta R.T.: 0.000 min  
Response: 79855636  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254301



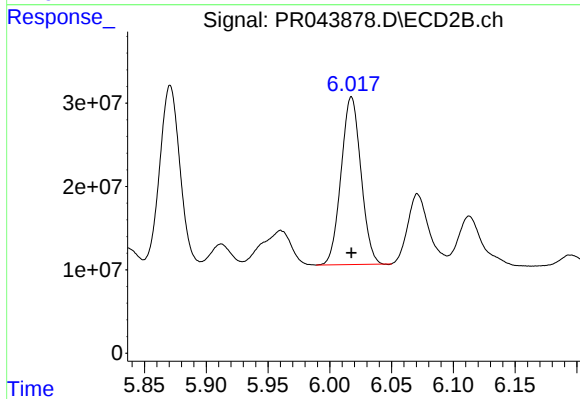
#26 AR-1254-1

R.T.: 5.871 min  
Delta R.T.: 0.000 min  
Response: 249136026  
Conc: 400.00 ng/ml



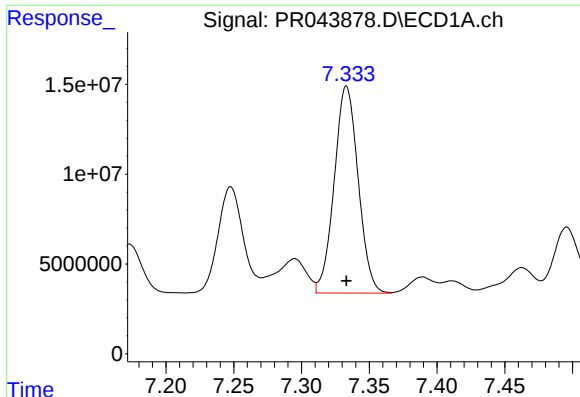
#27 AR-1254-2

R.T.: 6.963 min  
Delta R.T.: 0.000 min  
Response: 126081274  
Conc: 400.00 ng/ml



#27 AR-1254-2

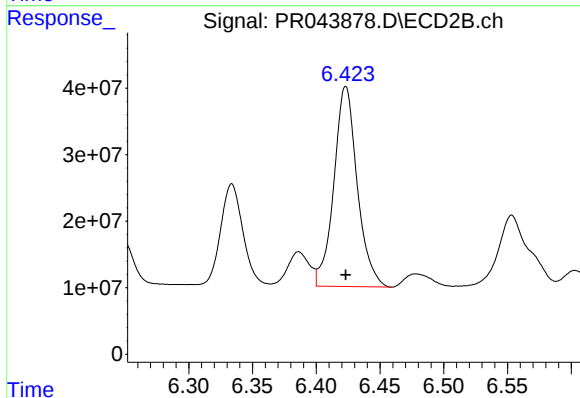
R.T.: 6.018 min  
Delta R.T.: 0.000 min  
Response: 225025022  
Conc: 400.00 ng/ml



#28 AR-1254-3

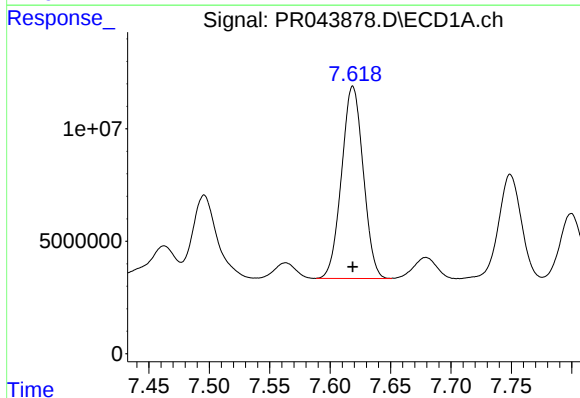
R.T.: 7.333 min  
Delta R.T.: 0.000 min  
Response: 141811245  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254301



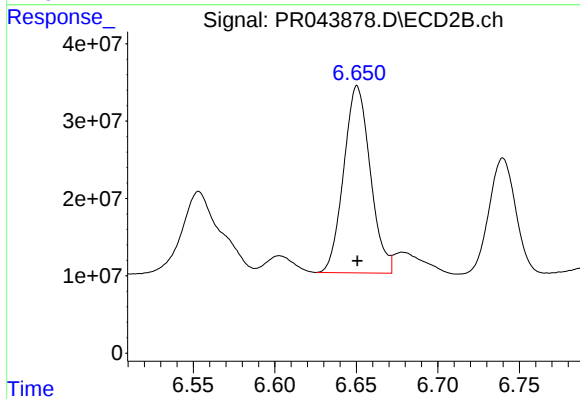
#28 AR-1254-3

R.T.: 6.423 min  
Delta R.T.: 0.000 min  
Response: 384559633  
Conc: 400.00 ng/ml



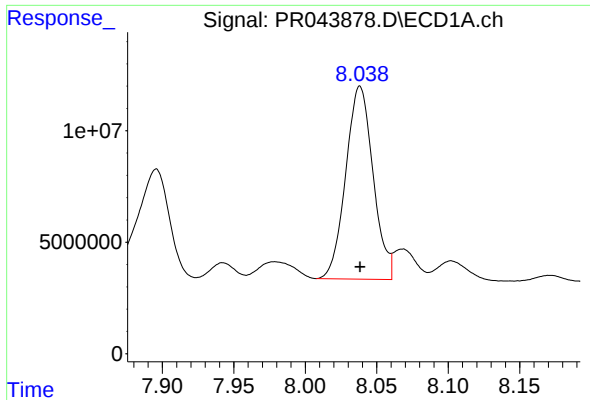
#29 AR-1254-4

R.T.: 7.619 min  
Delta R.T.: 0.000 min  
Response: 106696579  
Conc: 400.00 ng/ml



#29 AR-1254-4

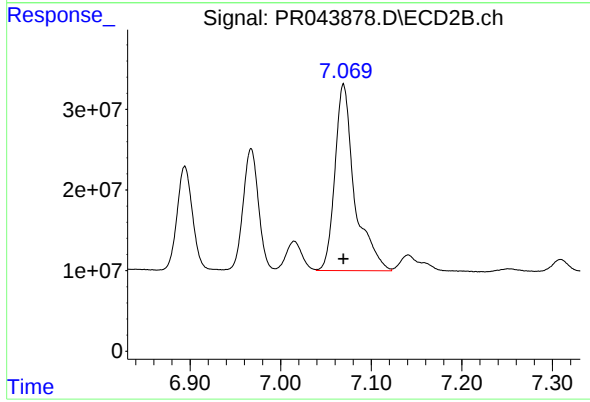
R.T.: 6.651 min  
Delta R.T.: 0.000 min  
Response: 274460740  
Conc: 400.00 ng/ml



#30 AR-1254-5

R.T.: 8.038 min  
Delta R.T.: 0.000 min  
Response: 115151013  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254301



#30 AR-1254-5

R.T.: 7.069 min  
Delta R.T.: 0.000 min  
Response: 349763558  
Conc: 400.00 ng/ml