

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR010920\  
 Data File : PR044301.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2020 07:35  
 Operator : AJ\MA  
 Sample : AR1248ICC1600  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248501

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 10 08:01:59 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR010920CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 10 08:00:41 2020  
 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...          | 4.701  | 3.962 | 465.1E6 | 1016.3E6 | 76.114   | 72.048   |
| 2) SA Decachlor...          | 10.596 | 9.043 | 932.4E6 | 1861.9E6 | 148.197  | 148.611  |
|                             |        |       |         |          |          |          |
| Target Compounds            |        |       |         |          |          |          |
| 21) L5 AR-1248-1            | 5.876  | 5.053 | 203.5E6 | 337.2E6  | 1396.838 | 1352.828 |
| 22) L5 AR-1248-2            | 6.149  | 5.290 | 276.5E6 | 362.0E6  | 1381.332 | 1296.499 |
| 23) L5 AR-1248-3            | 6.356  | 5.333 | 318.7E6 | 372.6E6  | 1419.521 | 1299.467 |
| 24) L5 AR-1248-4            | 6.759  | 5.506 | 388.9E6 | 491.9E6  | 1447.082 | 1326.793 |
| 25) L5 AR-1248-5            | 6.799  | 5.900 | 366.5E6 | 592.1E6  | 1439.517 | 1345.271 |
| -----                       |        |       |         |          |          |          |

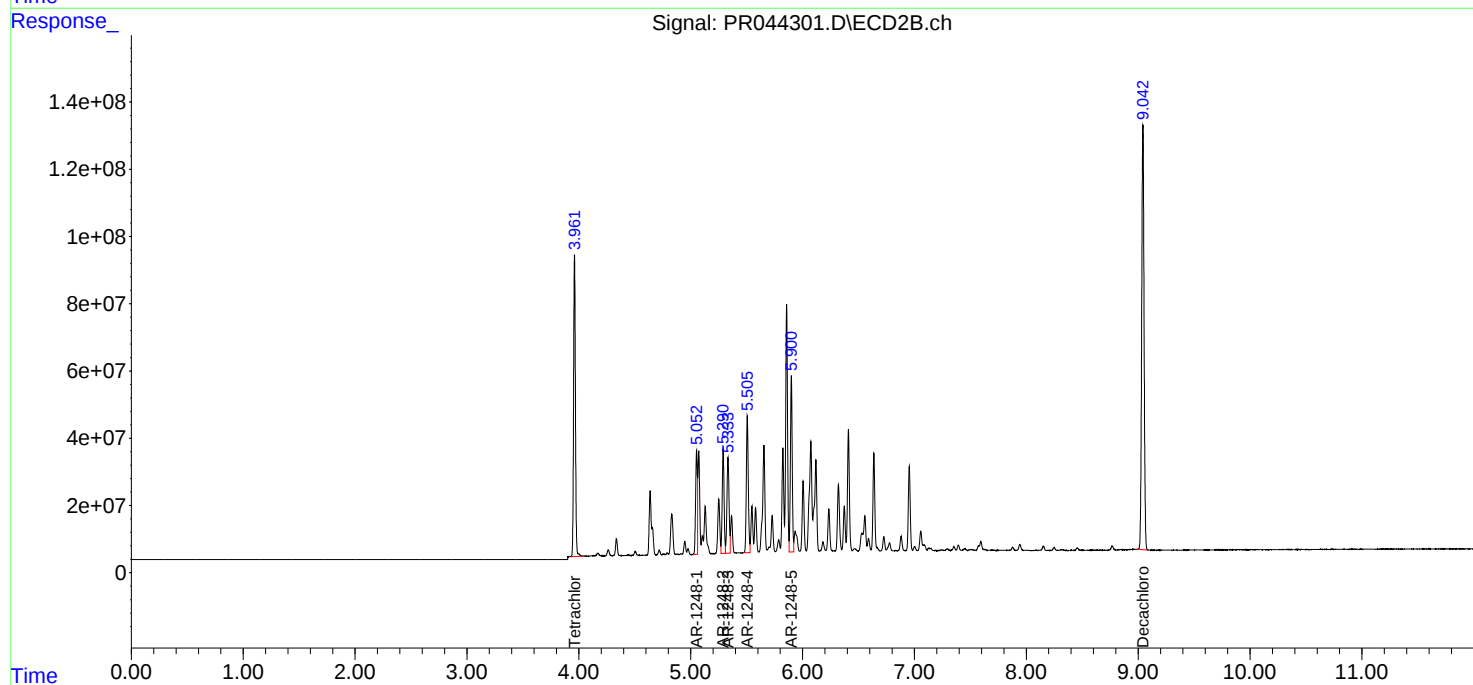
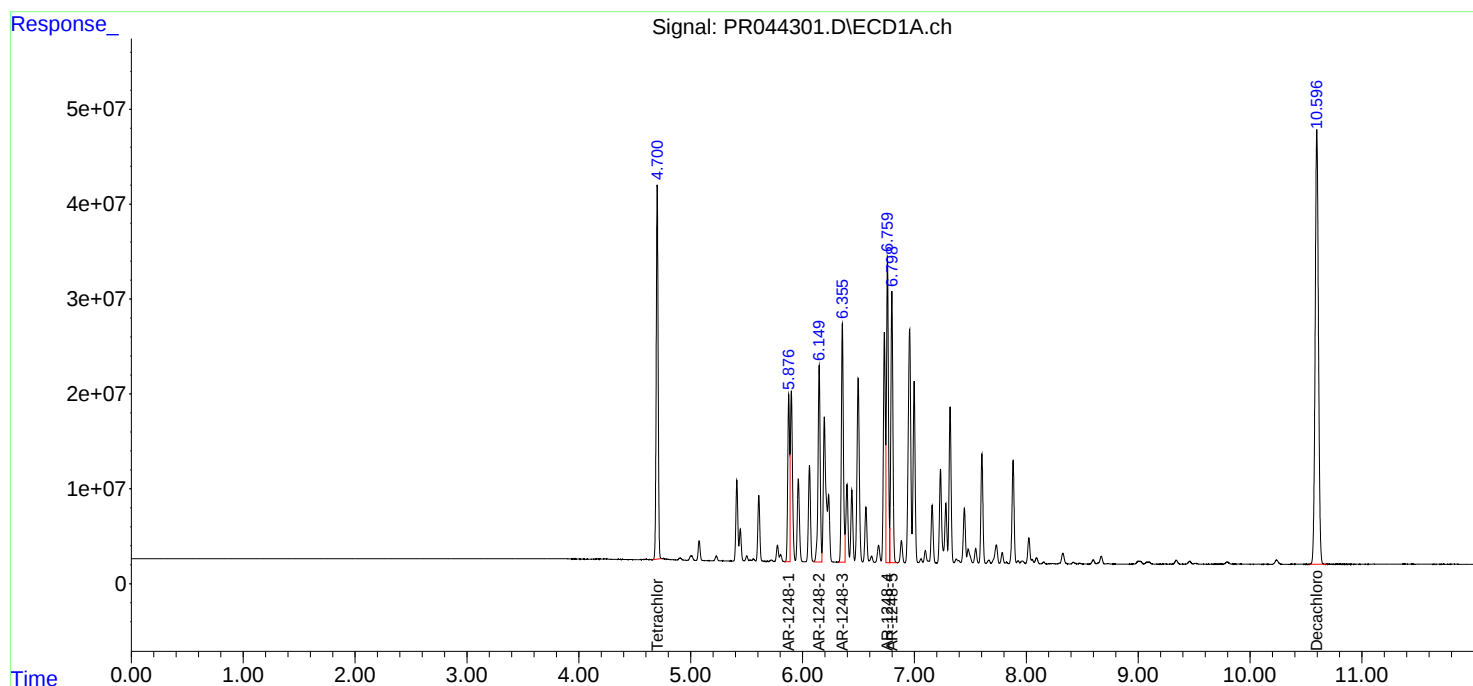
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

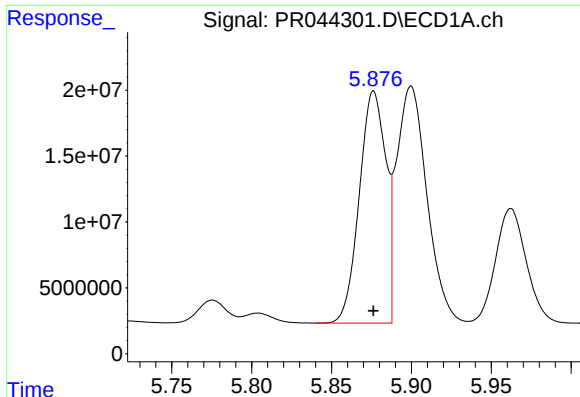
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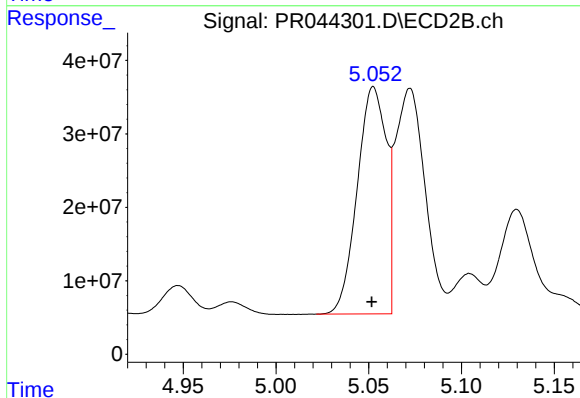




#21 AR-1248-1

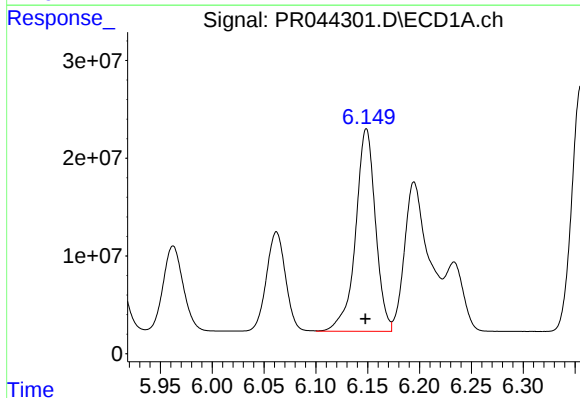
R.T.: 5.876 min  
Delta R.T.: 0.000 min  
Response: 203531163  
Conc: 1396.84 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248501



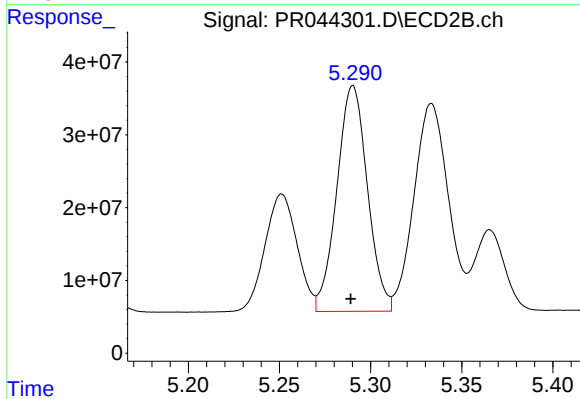
#21 AR-1248-1

R.T.: 5.053 min  
Delta R.T.: 0.000 min  
Response: 337180319  
Conc: 1352.83 ng/ml



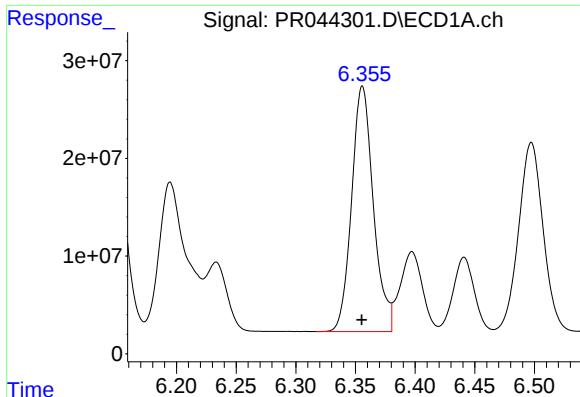
#22 AR-1248-2

R.T.: 6.149 min  
Delta R.T.: 0.000 min  
Response: 276472114  
Conc: 1381.33 ng/ml



#22 AR-1248-2

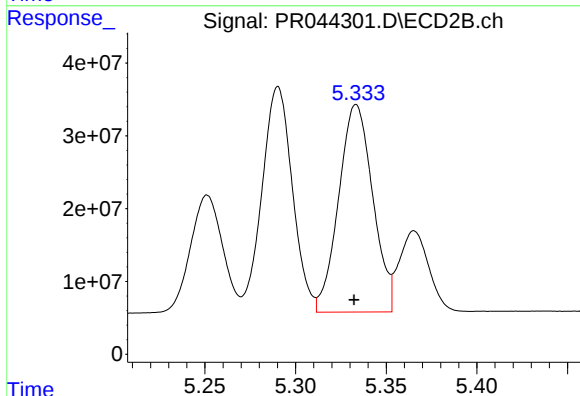
R.T.: 5.290 min  
Delta R.T.: 0.001 min  
Response: 362020831  
Conc: 1296.50 ng/ml



#23 AR-1248-3

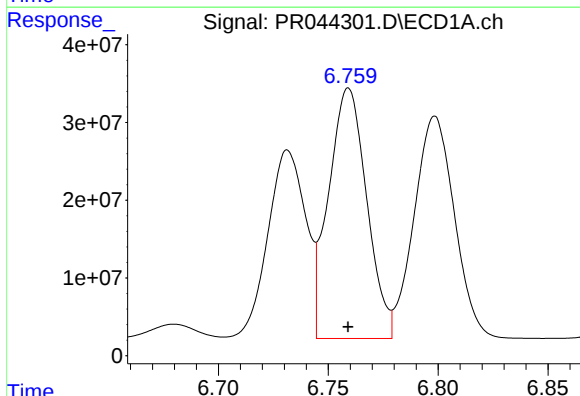
R.T.: 6.356 min  
Delta R.T.: 0.000 min  
Response: 318721938  
Conc: 1419.52 ng/ml

Instrument :  
ECD\_R  
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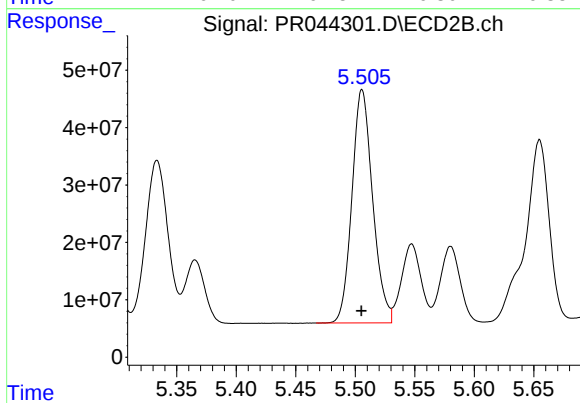
#23 AR-1248-3

R.T.: 5.333 min  
Delta R.T.: 0.001 min  
Response: 372632683  
Conc: 1299.47 ng/ml



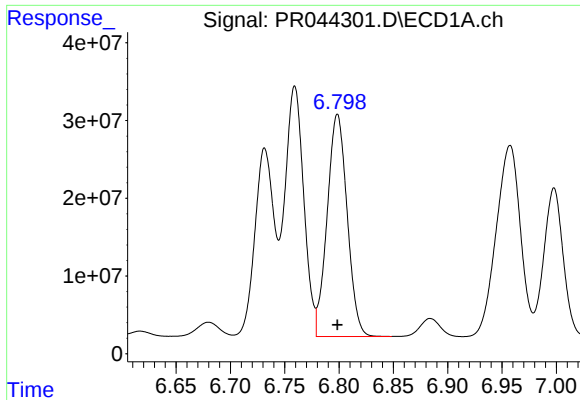
#24 AR-1248-4

R.T.: 6.759 min  
Delta R.T.: 0.000 min  
Response: 388946429  
Conc: 1447.08 ng/ml



#24 AR-1248-4

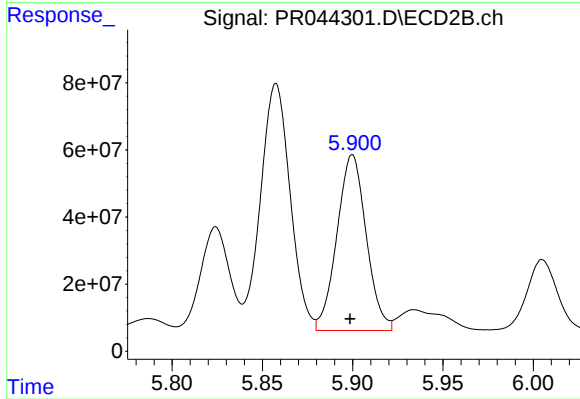
R.T.: 5.506 min  
Delta R.T.: 0.000 min  
Response: 491933847  
Conc: 1326.79 ng/ml



#25 AR-1248-5

R.T.: 6.799 min  
Delta R.T.: 0.000 min  
Response: 366544674  
Conc: 1439.52 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248501



#25 AR-1248-5

R.T.: 5.900 min  
Delta R.T.: 0.001 min  
Response: 592112555  
Conc: 1345.27 ng/ml