

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072718\  
 Data File : PR030835.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2018 16:02  
 Operator : SM\MA  
 Sample : AR1248ICC1600  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 27 17:34:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072718CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 27 17:33:06 2018  
 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... | 4.555  | 3.690 | 2251.0E6 | 3428.2E6 | 77.059   | 77.415   |
| 2)                          | SA Decachlor... | 10.320 | 8.588 | 4326.5E6 | 2523.6E6 | 145.719  | 135.314  |
| Target Compounds            |                 |        |       |          |          |          |          |
| 21)                         | L5 AR-1248-1    | 5.984  | 4.978 | 1373.4E6 | 2314.3E6 | 1476.276 | 1411.245 |
| 22)                         | L5 AR-1248-2    | 6.564  | 5.532 | 1324.9E6 | 4365.5E6 | 1454.431 | 1443.343 |
| 23)                         | L5 AR-1248-3    | 6.590  | 5.572 | 1842.0E6 | 3059.3E6 | 1487.653 | 1427.632 |
| 24)                         | L5 AR-1248-4    | 6.629  | 5.745 | 1718.3E6 | 2574.3E6 | 1478.773 | 1217.935 |
| 25)                         | L5 AR-1248-5    | 6.827  | 6.072 | 1130.3E6 | 1925.1E6 | 1476.311 | 1406.804 |
| -----                       |                 |        |       |          |          |          |          |

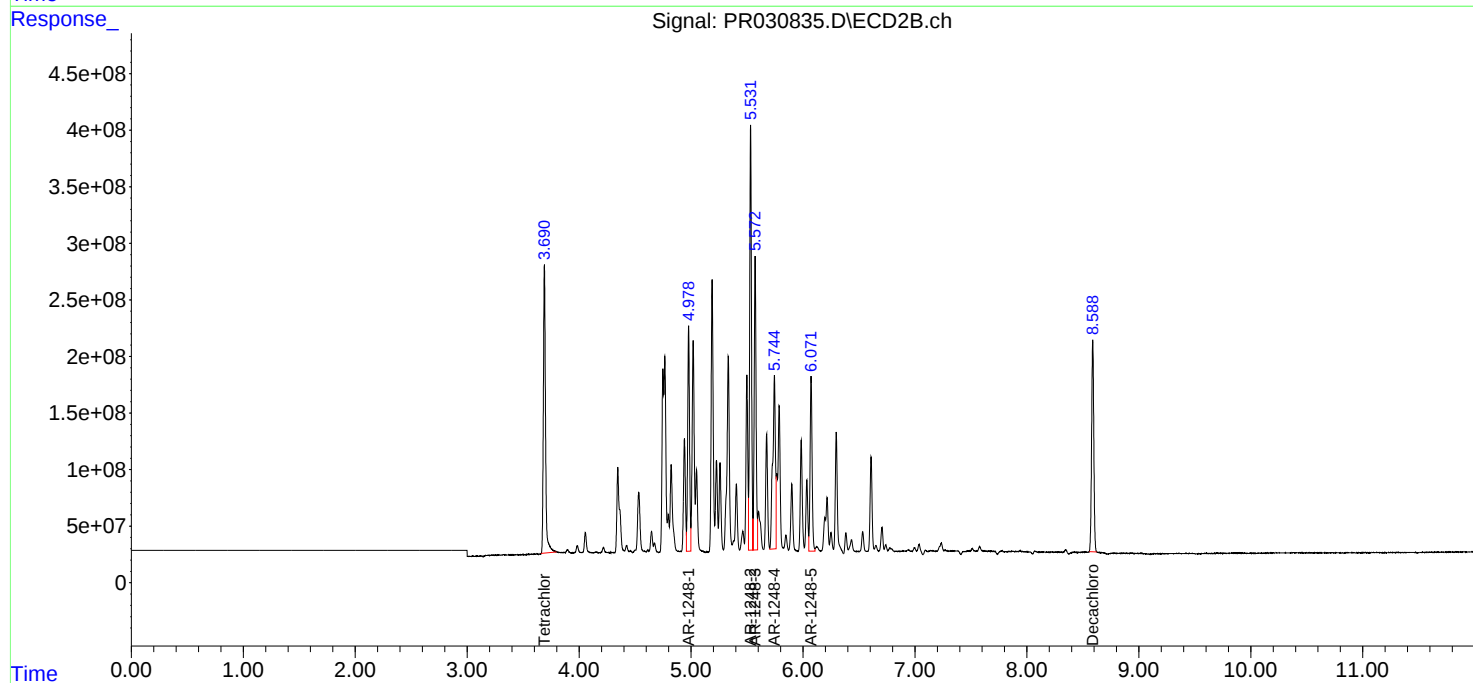
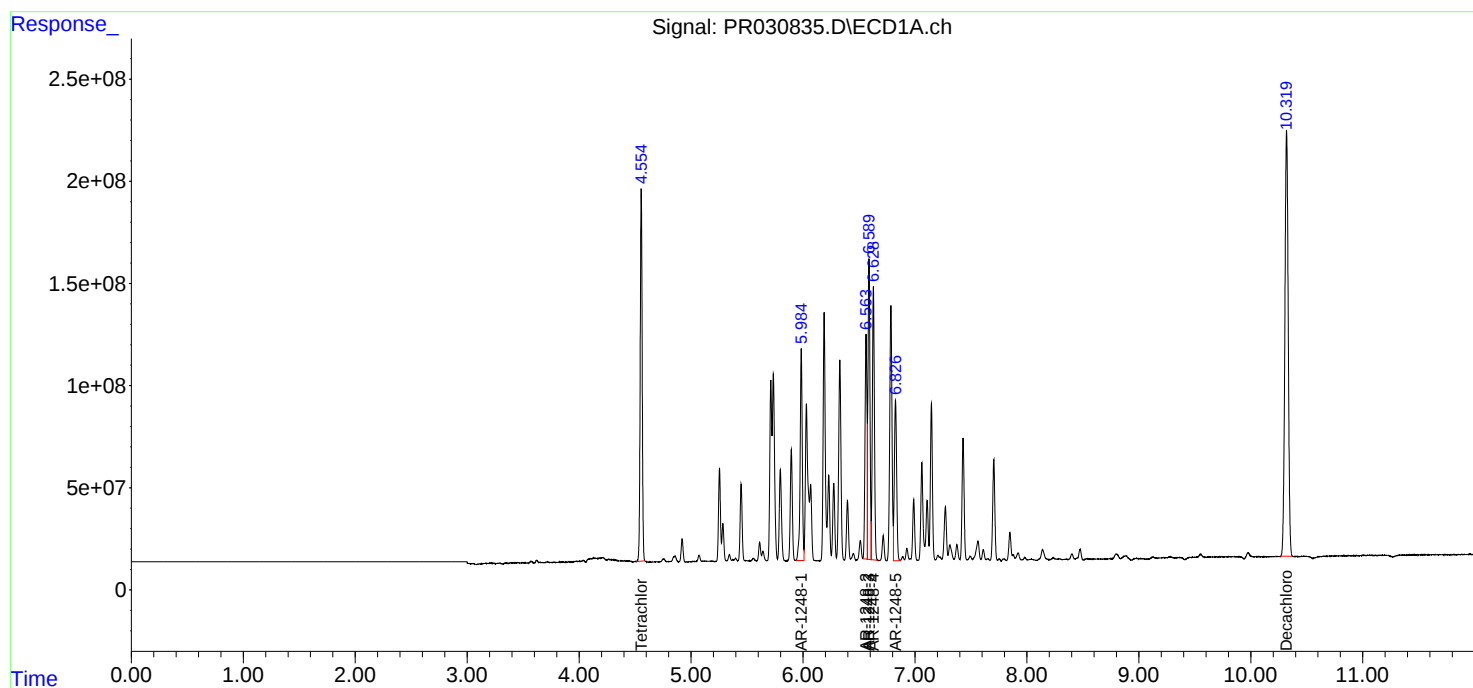
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

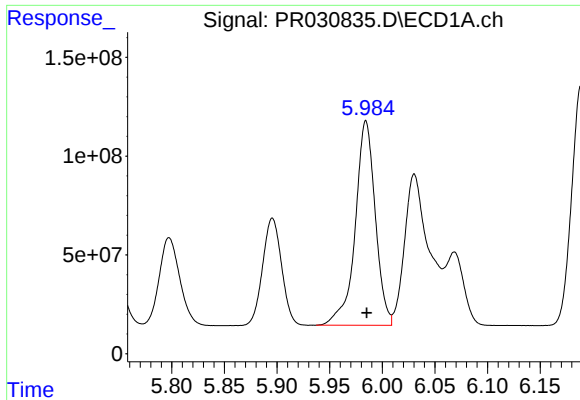
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Data File : PR030835.D  
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Acq On : 27 Jul 2018 16:02  
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Sample : AR1248ICC1600  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 27 17:34:53 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072718CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jul 27 17:33:06 2018  
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

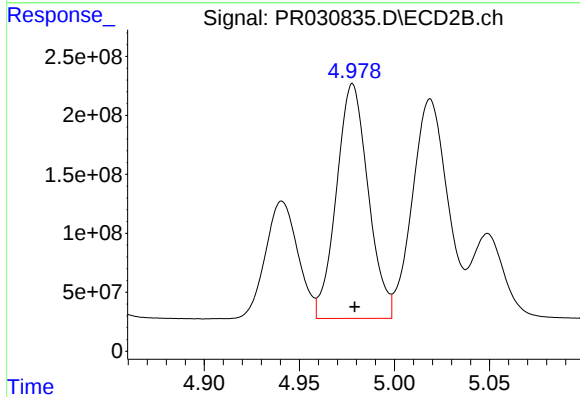




#21 AR-1248-1

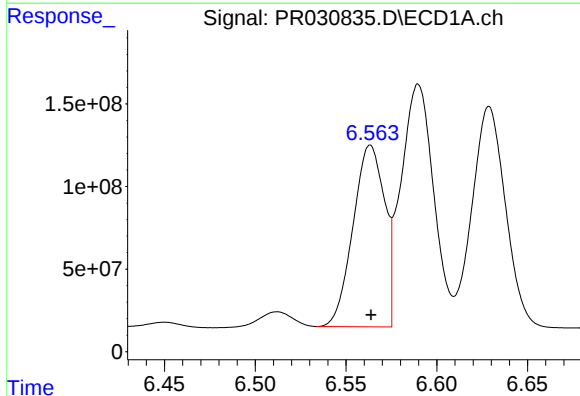
R.T.: 5.984 min  
Delta R.T.: 0.000 min  
Response: 1373364817  
Conc: 1476.28 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



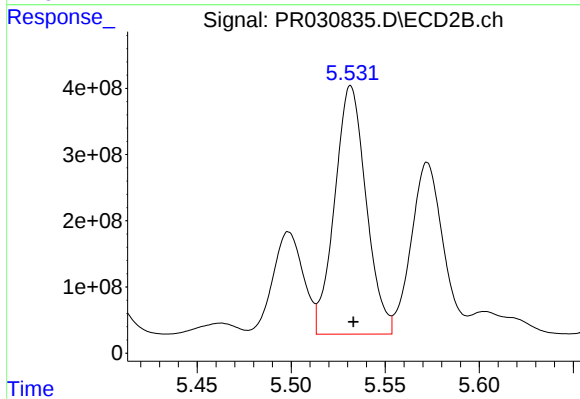
#21 AR-1248-1

R.T.: 4.978 min  
Delta R.T.: -0.001 min  
Response: 2314321791  
Conc: 1411.24 ng/ml



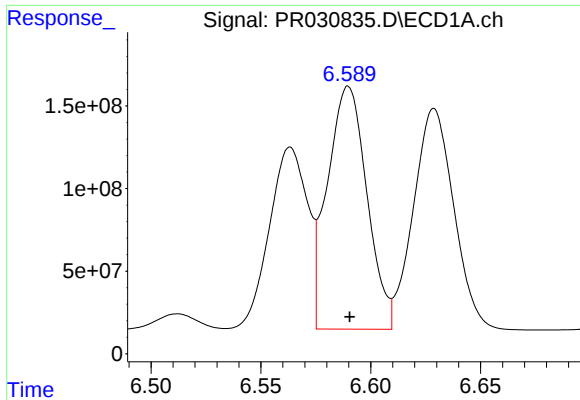
#22 AR-1248-2

R.T.: 6.564 min  
Delta R.T.: 0.000 min  
Response: 1324945485  
Conc: 1454.43 ng/ml



#22 AR-1248-2

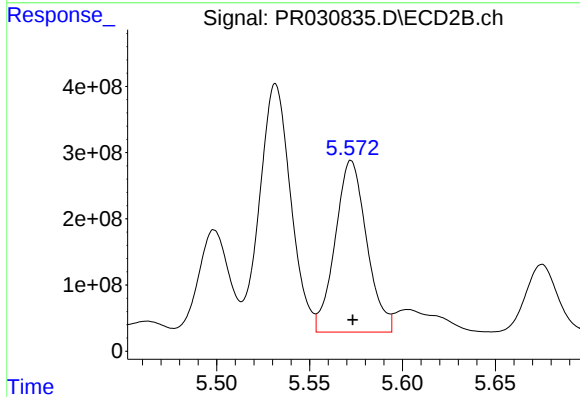
R.T.: 5.532 min  
Delta R.T.: -0.001 min  
Response: 4365488117  
Conc: 1443.34 ng/ml



#23 AR-1248-3

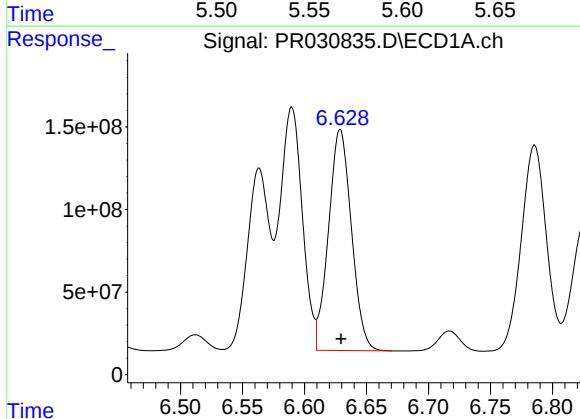
R.T.: 6.590 min  
Delta R.T.: 0.000 min  
Response: 1842038200  
Conc: 1487.65 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



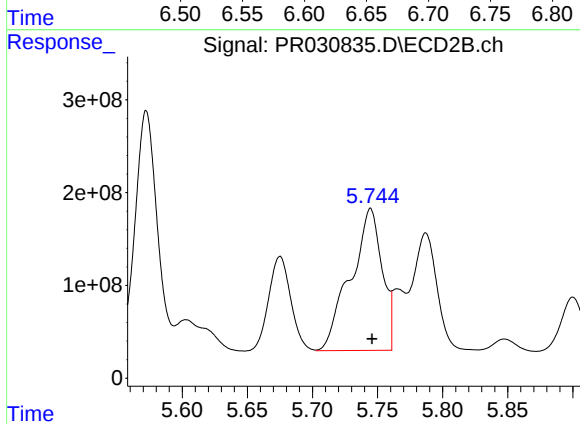
#23 AR-1248-3

R.T.: 5.572 min  
Delta R.T.: 0.000 min  
Response: 3059348193  
Conc: 1427.63 ng/ml



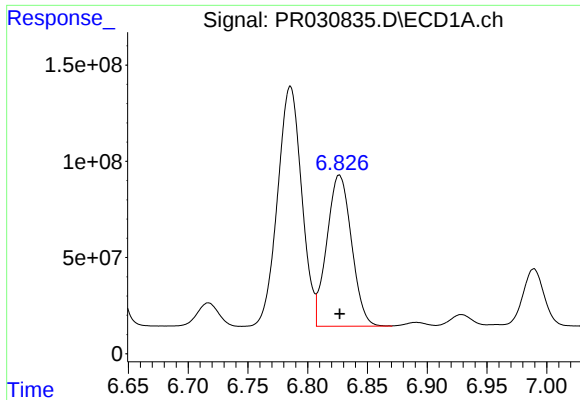
#24 AR-1248-4

R.T.: 6.629 min  
Delta R.T.: 0.000 min  
Response: 1718283892  
Conc: 1478.77 ng/ml



#24 AR-1248-4

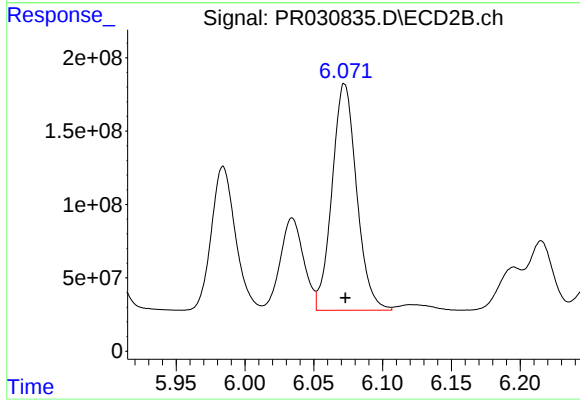
R.T.: 5.745 min  
Delta R.T.: -0.001 min  
Response: 2574275189  
Conc: 1217.93 ng/ml



#25 AR-1248-5

R.T.: 6.827 min  
Delta R.T.: 0.000 min  
Response: 1130349756  
Conc: 1476.31 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#25 AR-1248-5

R.T.: 6.072 min  
Delta R.T.: 0.000 min  
Response: 1925124297  
Conc: 1406.80 ng/ml