

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR083021\  
 Data File : PR051900.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2021 22:56  
 Operator : DD\AJ  
 Sample : AR1248ICC1600  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 03:55:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR083021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 31 03:53:39 2021  
 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... | 4.627  | 3.806 | 320.4E6  | 462.7E6  | 79.011   | 81.903   |
| 2)                          | SA Decachlor... | 10.510 | 8.827 | 1357.2E6 | 1143.0E6 | 158.072  | 154.184  |
|                             |                 |        |       |          |          |          |          |
| Target Compounds            |                 |        |       |          |          |          |          |
| 21)                         | L5 AR-1248-1    | 5.810  | 4.889 | 67436868 | 189.2E6  | 1308.184 | 1542.646 |
| 22)                         | L5 AR-1248-2    | 6.082  | 5.124 | 91997860 | 249.5E6  | 1363.477 | 1494.651 |
| 23)                         | L5 AR-1248-3    | 6.289  | 5.167 | 127.1E6  | 268.9E6  | 1386.259 | 1499.551 |
| 24)                         | L5 AR-1248-4    | 6.696  | 5.337 | 221.6E6  | 339.9E6  | 1430.086 | 1527.816 |
| 25)                         | L5 AR-1248-5    | 6.734  | 5.729 | 208.5E6  | 377.0E6  | 1423.738 | 1552.733 |
| -----                       |                 |        |       |          |          |          |          |

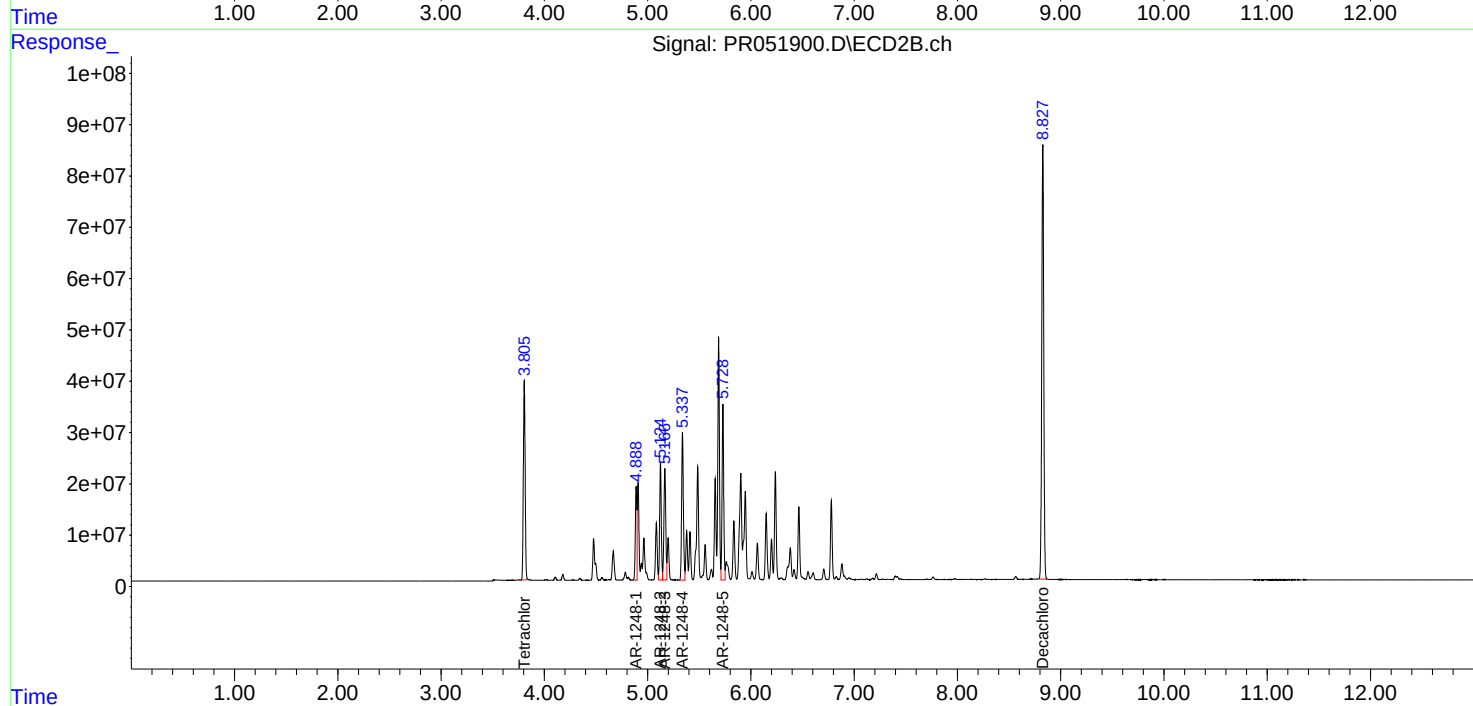
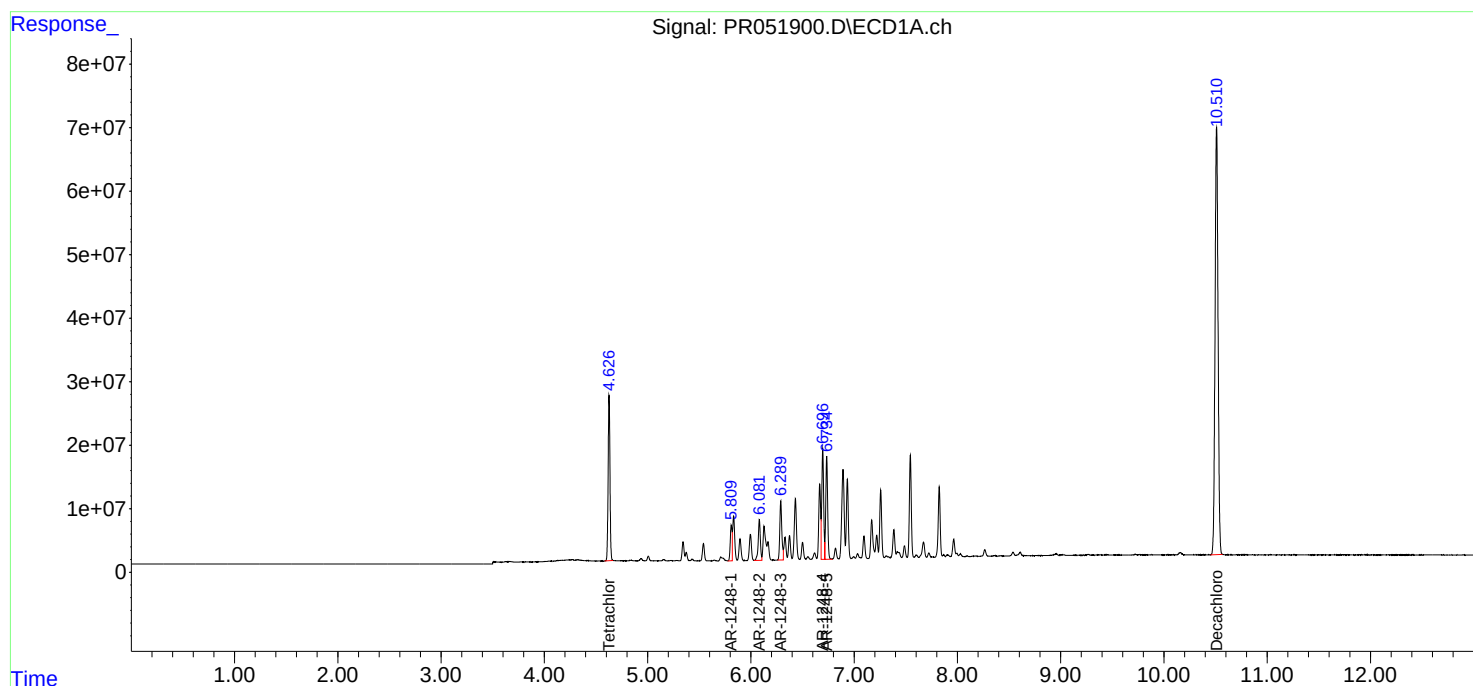
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

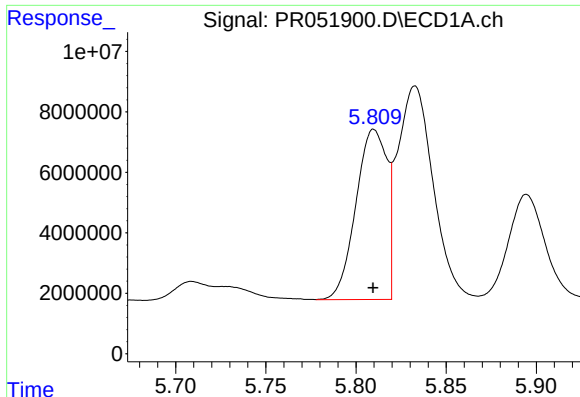
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR083021\  
Data File : PR051900.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Aug 2021 22:56  
Operator : DD\AJ  
Sample : AR1248ICC1600  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 31 03:55:38 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR083021CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 31 03:53:39 2021  
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

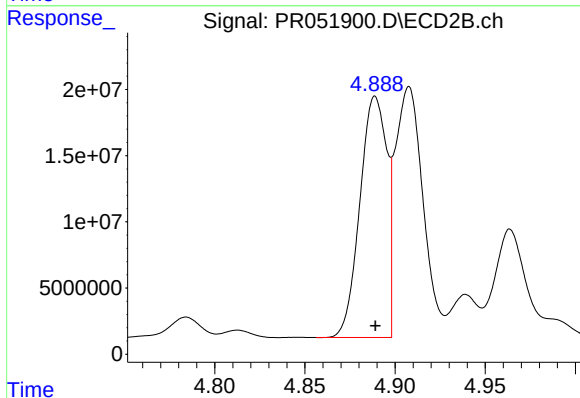




#21 AR-1248-1

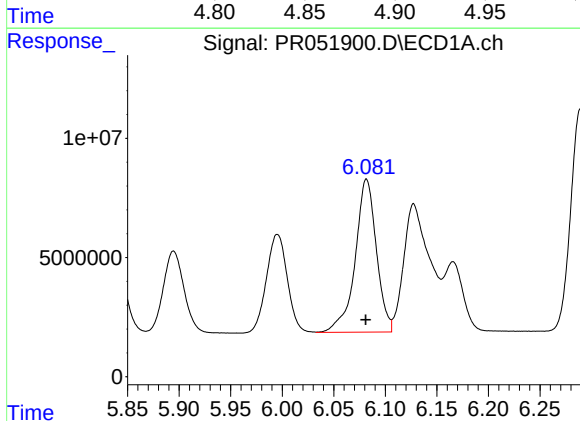
R.T.: 5.810 min  
Delta R.T.: 0.000 min  
Response: 67436868  
Conc: 1308.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



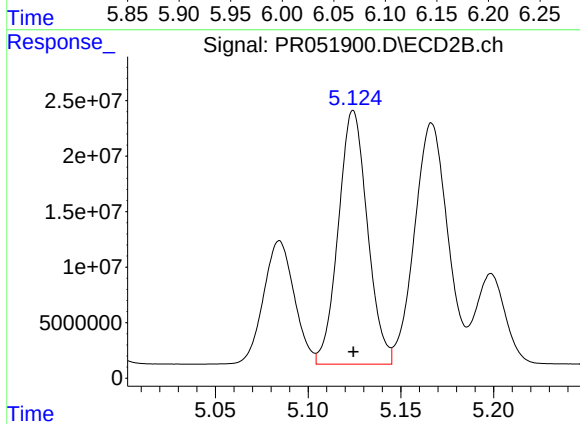
#21 AR-1248-1

R.T.: 4.889 min  
Delta R.T.: 0.000 min  
Response: 189179295  
Conc: 1542.65 ng/ml



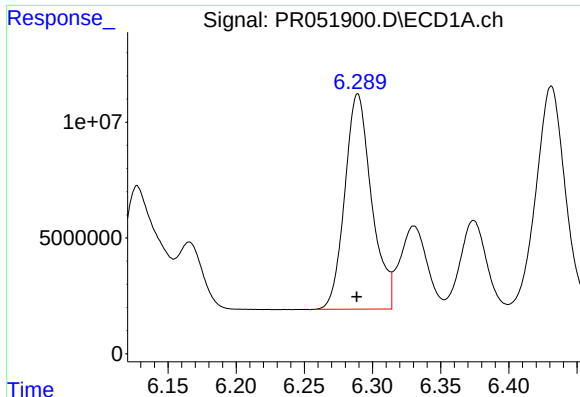
#22 AR-1248-2

R.T.: 6.082 min  
Delta R.T.: 0.000 min  
Response: 91997860  
Conc: 1363.48 ng/ml



#22 AR-1248-2

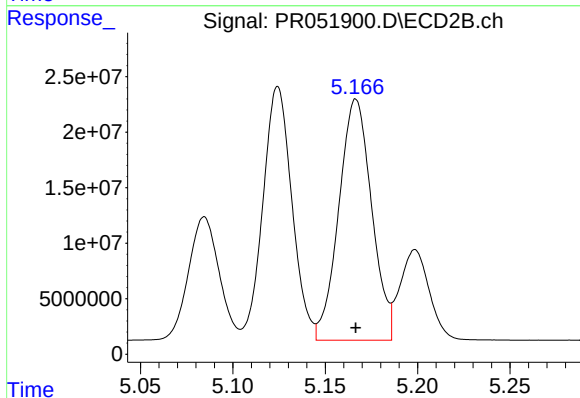
R.T.: 5.124 min  
Delta R.T.: 0.000 min  
Response: 249465982  
Conc: 1494.65 ng/ml



#23 AR-1248-3

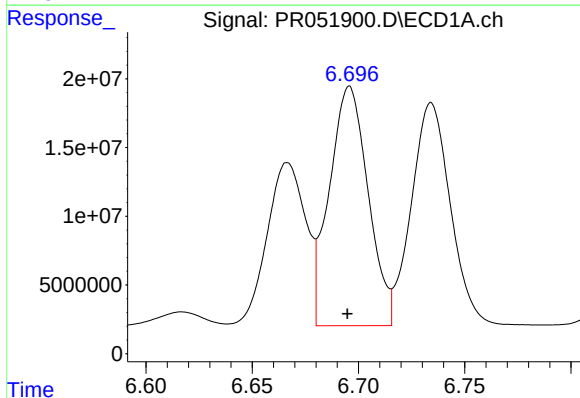
R.T.: 6.289 min  
Delta R.T.: 0.000 min  
Response: 127139465  
Conc: 1386.26 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



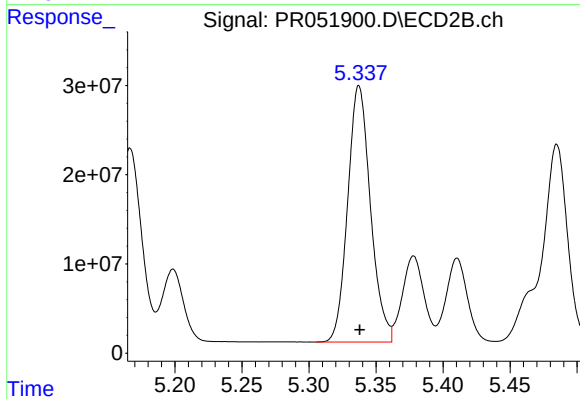
#23 AR-1248-3

R.T.: 5.167 min  
Delta R.T.: 0.000 min  
Response: 268889354  
Conc: 1499.55 ng/ml



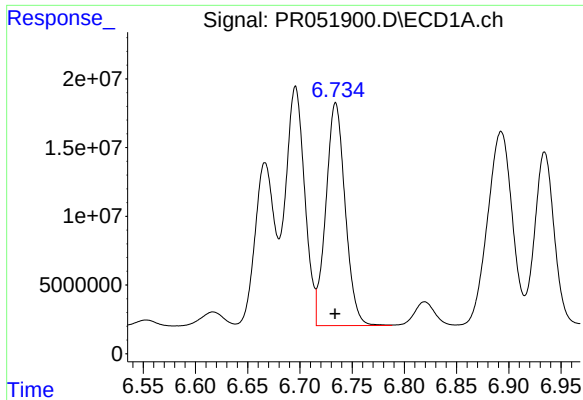
#24 AR-1248-4

R.T.: 6.696 min  
Delta R.T.: 0.000 min  
Response: 221602916  
Conc: 1430.09 ng/ml



#24 AR-1248-4

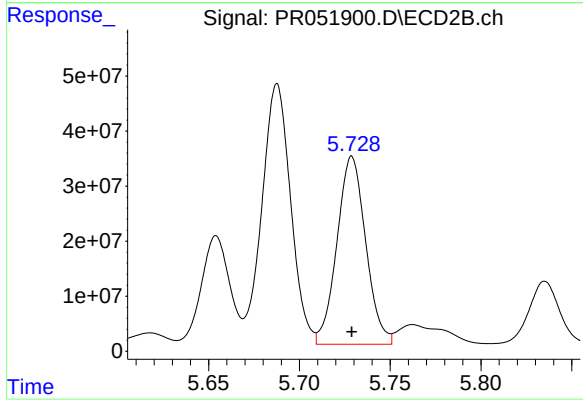
R.T.: 5.337 min  
Delta R.T.: 0.000 min  
Response: 339883901  
Conc: 1527.82 ng/ml



#25 AR-1248-5

R.T.: 6.734 min  
Delta R.T.: 0.000 min  
Response: 208518927  
Conc: 1423.74 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.729 min  
Delta R.T.: 0.000 min  
Response: 377039239  
Conc: 1552.73 ng/ml