

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091019\  
 Data File : PR040882.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2019 11:46  
 Operator : SM\AJ  
 Sample : AR1268ICC200  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1268201

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 12:20:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091019CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 12:17:42 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...          | 4.724  | 3.993 | 34098352 | 151.7E6 | 9.952   | 10.398  |
| 2) SA Decachlor...          | 10.644 | 9.123 | 97351712 | 319.1E6 | 20.146  | 21.122  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 41) L9 AR-1268-1            | 9.032  | 7.936 | 90704364 | 332.4E6 | 218.315 | 222.797 |
| 42) L9 AR-1268-2            | 9.133  | 8.000 | 82135143 | 307.5E6 | 214.868 | 221.895 |
| 43) L9 AR-1268-3            | 9.377  | 8.217 | 67912495 | 256.7E6 | 214.342 | 222.295 |
| 44) L9 AR-1268-4            | 9.833  | 8.518 | 28225889 | 104.1E6 | 205.713 | 218.177 |
| 45) L9 AR-1268-5            | 10.279 | 8.839 | 216.8E6  | 730.9E6 | 198.521 | 209.367 |
| -----                       |        |       |          |         |         |         |

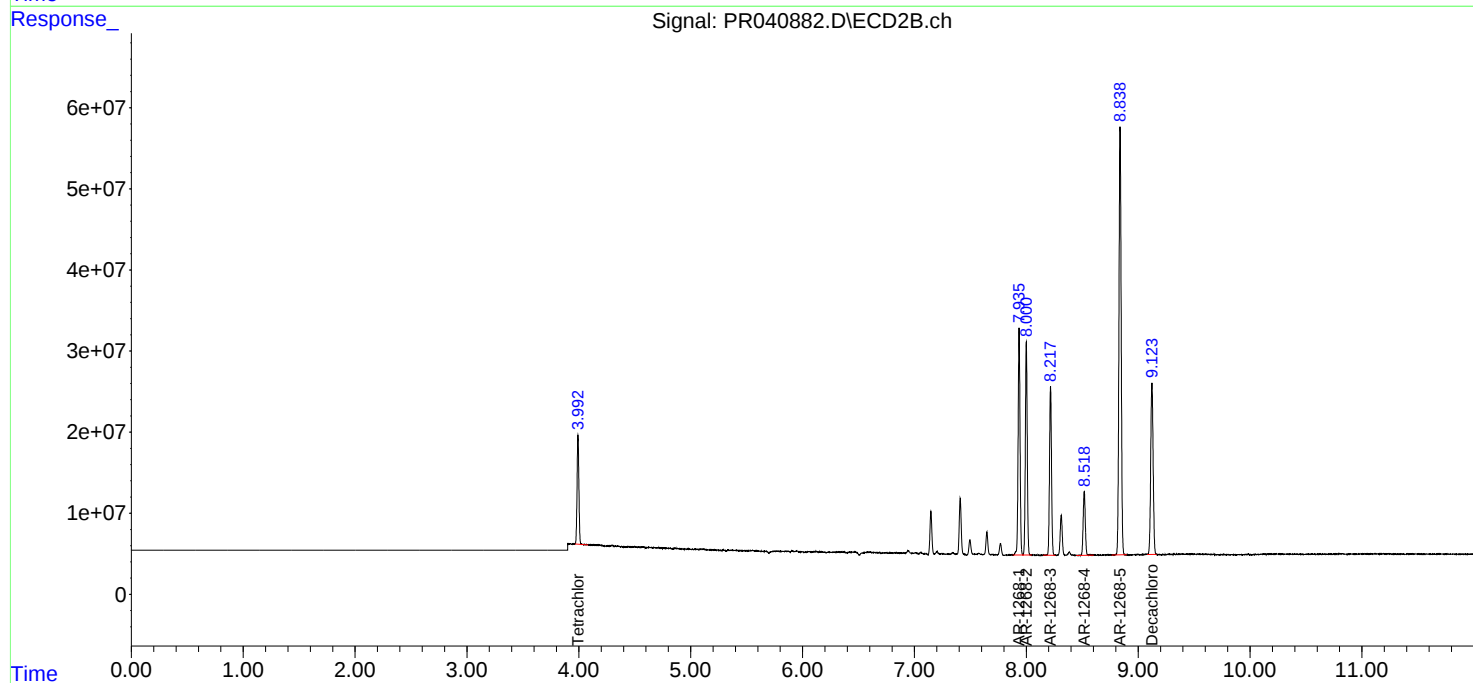
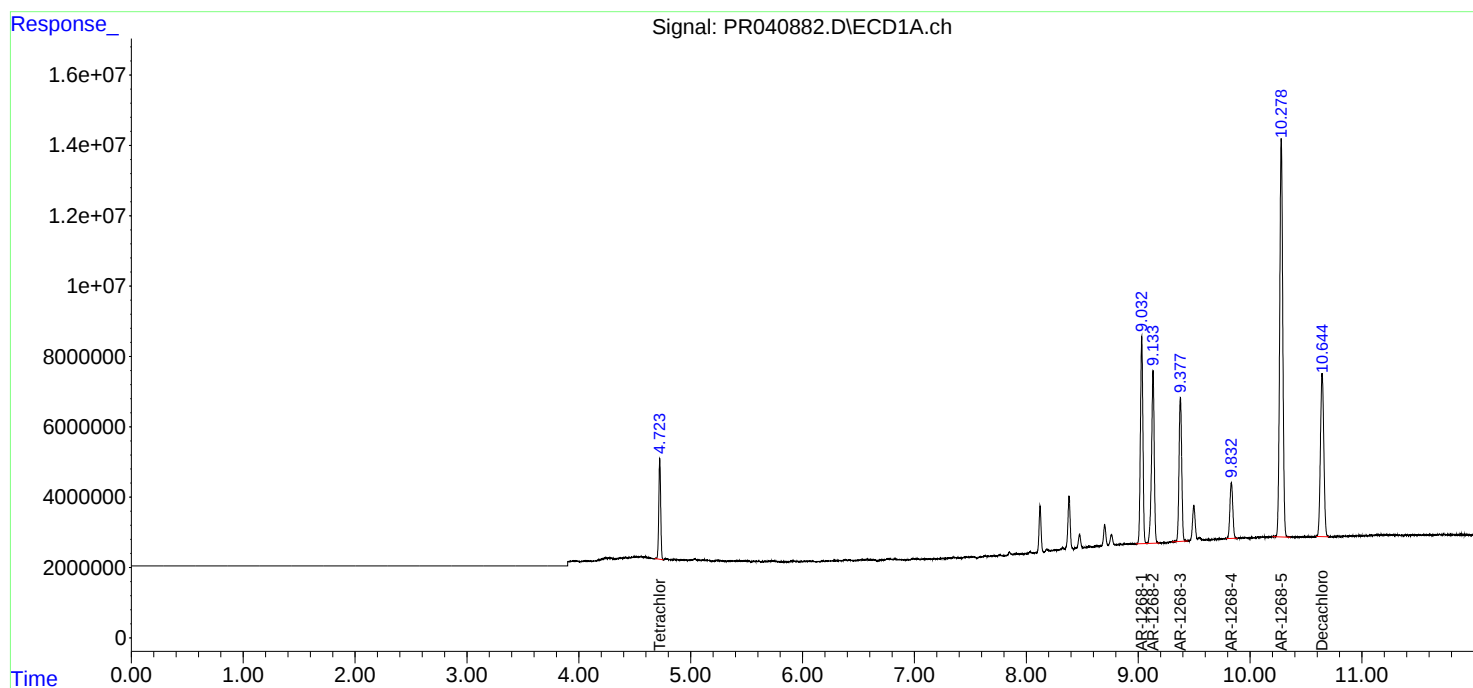
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

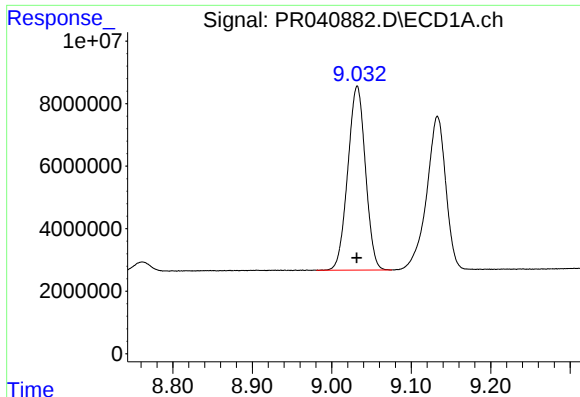
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091019\  
Data File : PR040882.D  
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Acq On : 10 Sep 2019 11:46  
Operator : SM\AJ  
Sample : AR1268ICC200  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268201

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091019CLP.M  
Quant Title : GC EXTRACTABLES  
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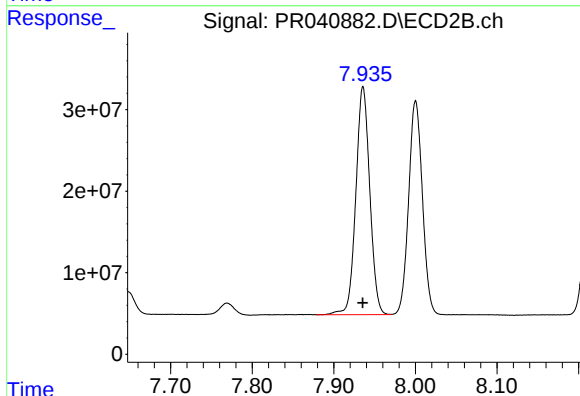




#41 AR-1268-1

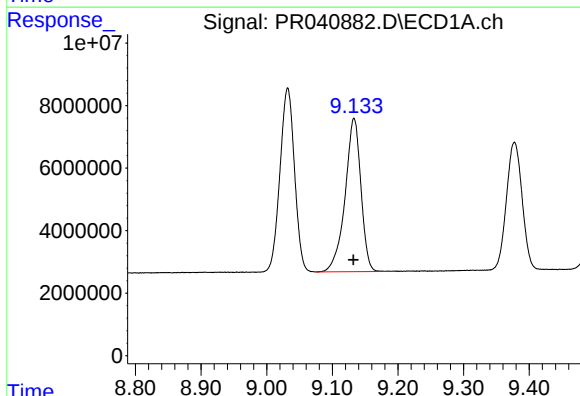
R.T.: 9.032 min  
Delta R.T.: 0.000 min  
Response: 90704364  
Conc: 218.32 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268201



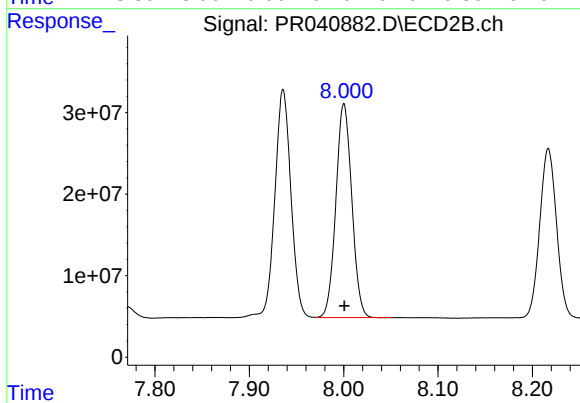
#41 AR-1268-1

R.T.: 7.936 min  
Delta R.T.: 0.000 min  
Response: 332381066  
Conc: 222.80 ng/ml



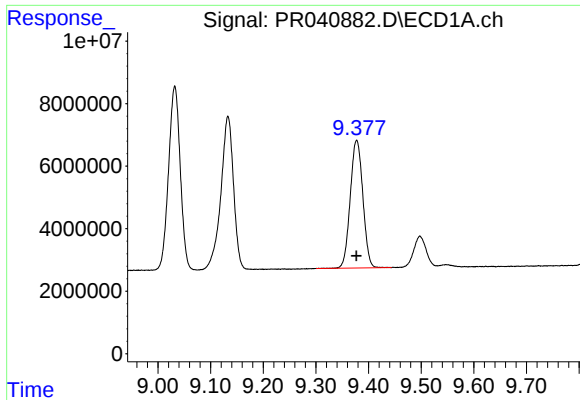
#42 AR-1268-2

R.T.: 9.133 min  
Delta R.T.: 0.000 min  
Response: 82135143  
Conc: 214.87 ng/ml



#42 AR-1268-2

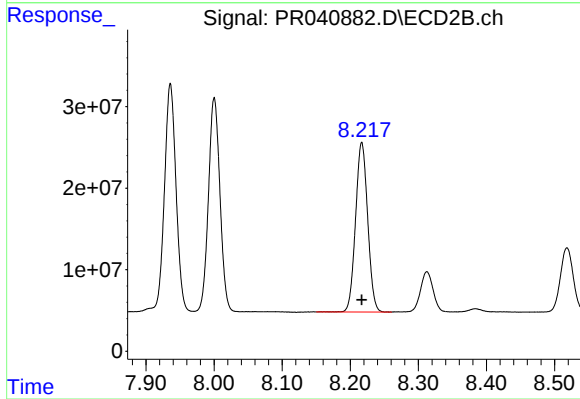
R.T.: 8.000 min  
Delta R.T.: 0.000 min  
Response: 307519485  
Conc: 221.89 ng/ml



#43 AR-1268-3

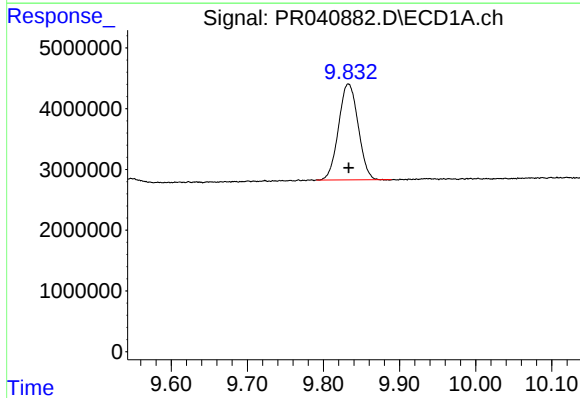
R.T.: 9.377 min  
Delta R.T.: 0.000 min  
Response: 67912495  
Conc: 214.34 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268201



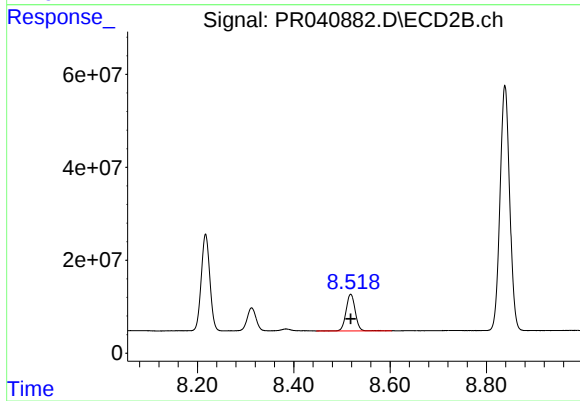
#43 AR-1268-3

R.T.: 8.217 min  
Delta R.T.: 0.000 min  
Response: 256727898  
Conc: 222.30 ng/ml



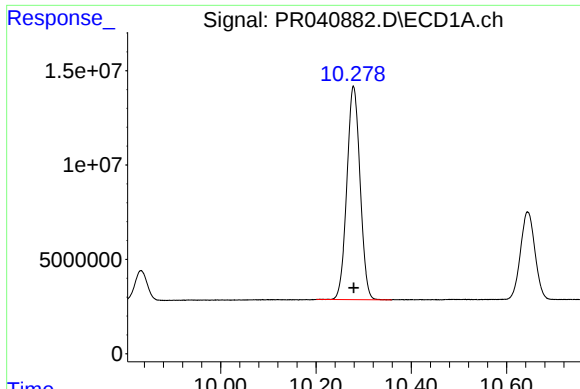
#44 AR-1268-4

R.T.: 9.833 min  
Delta R.T.: 0.000 min  
Response: 28225889  
Conc: 205.71 ng/ml



#44 AR-1268-4

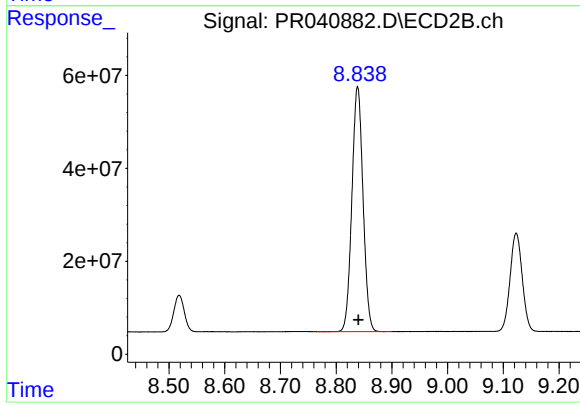
R.T.: 8.518 min  
Delta R.T.: 0.000 min  
Response: 104078036  
Conc: 218.18 ng/ml



#45 AR-1268-5

R.T.: 10.279 min  
Delta R.T.: 0.000 min  
Response: 216796678  
Conc: 198.52 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1268201



#45 AR-1268-5

R.T.: 8.839 min  
Delta R.T.: -0.001 min  
Response: 730933786  
Conc: 209.37 ng/ml