

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090320\  
 Data File : PR047087.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Sep 2020 21:31  
 Operator : DD\AJ  
 Sample : MDL-AR1268-S-1  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 04 08:23:29 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1268PR090320CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 04 08:20:28 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...          | 4.767  | 3.895 | 19125568 | 66710269 | 16.327 | 16.403   |
| 2) SA Decachlor...          | 10.727 | 8.989 | 59719770 | 453.9E6  | 20.251 | 19.680   |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          |        |          |
| 41) L9 AR-1268-1            | 9.090  | 7.830 | 6760860  | 45037899 | 28.026 | 20.092 # |
| 42) L9 AR-1268-2            | 9.192  | 7.894 | 5795298  | 41678112 | 25.845 | 19.851   |
| 43) L9 AR-1268-3            | 9.440  | 8.107 | 5250329  | 38996491 | 27.569 | 21.095   |
| 44) L9 AR-1268-4            | 9.902  | 8.403 | 1673327  | 17316130 | 18.886 | 22.052   |
| 45) L9 AR-1268-5            | 10.355 | 8.714 | 14862660 | 111.6E6  | 22.761 | 19.690   |
| -----                       |        |       |          |          |        |          |

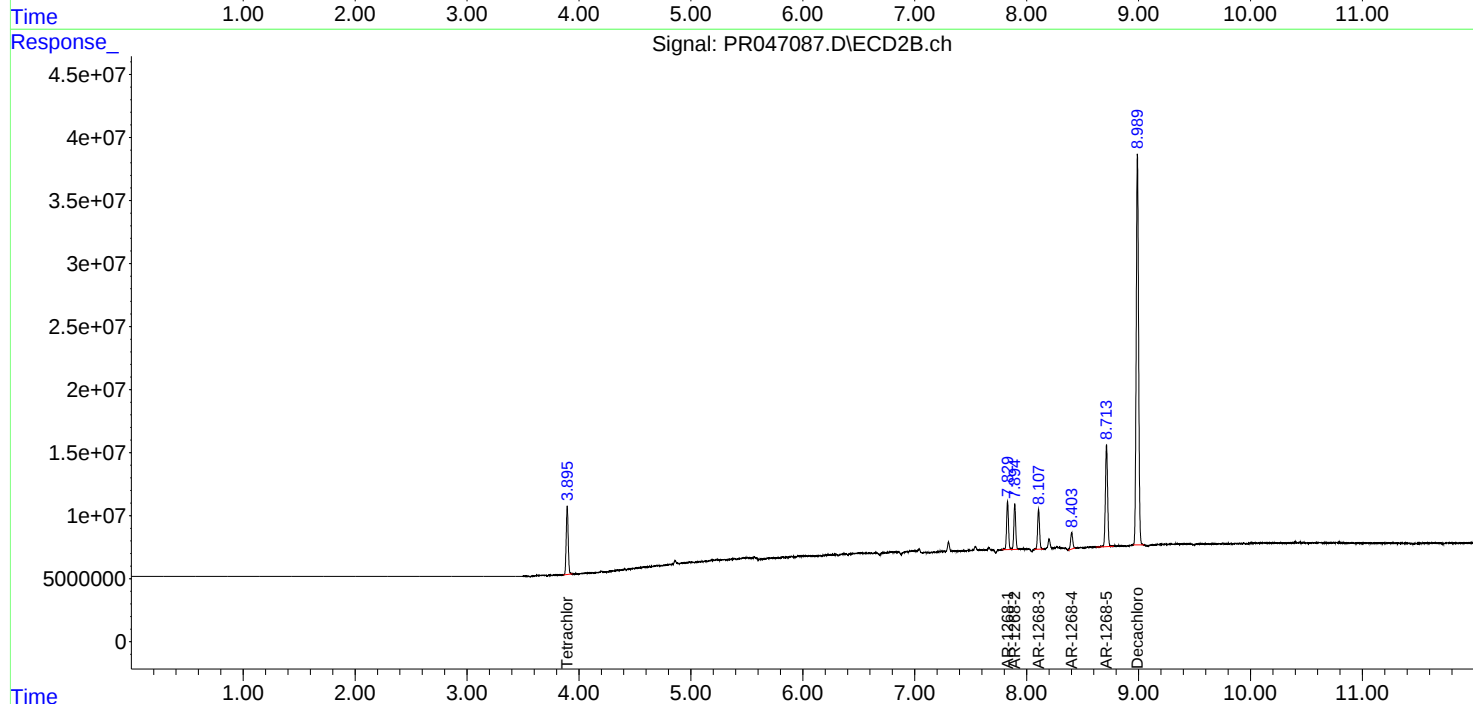
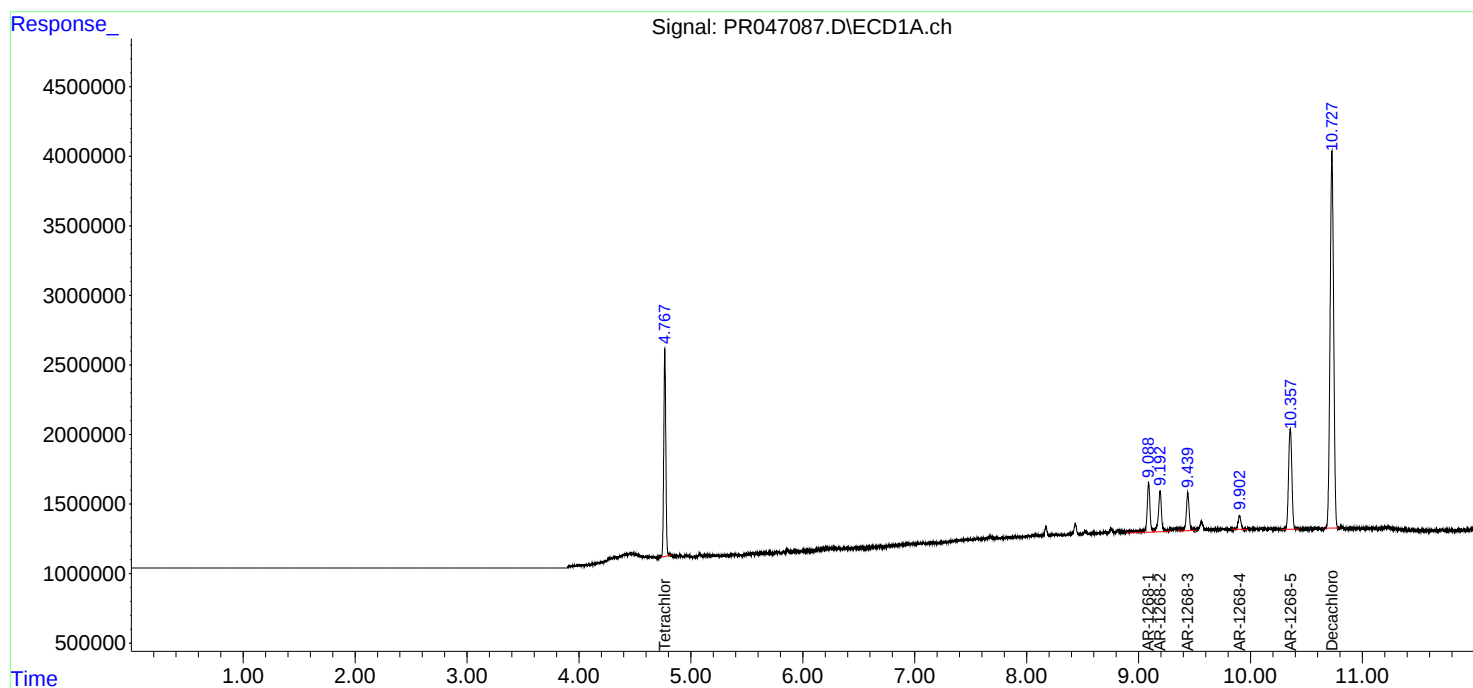
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

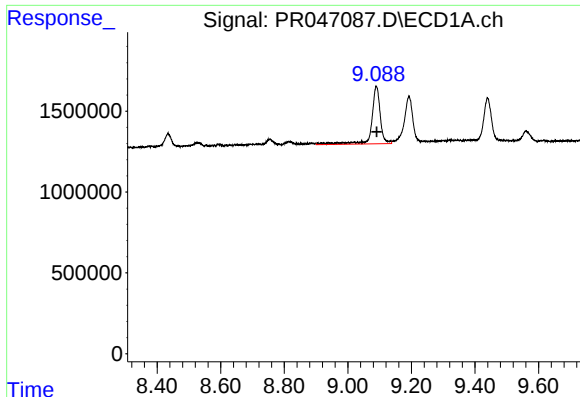
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Quant Title : GC EXTRACTABLES  
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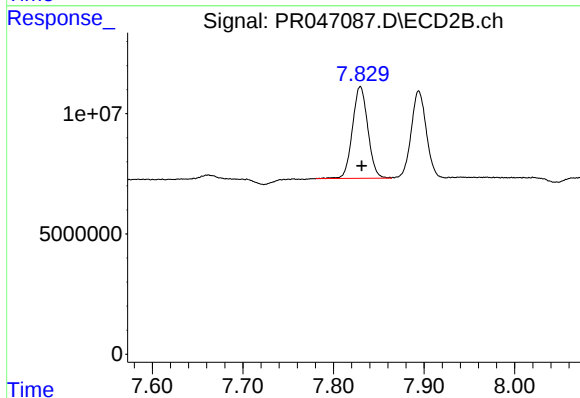




#41 AR-1268-1

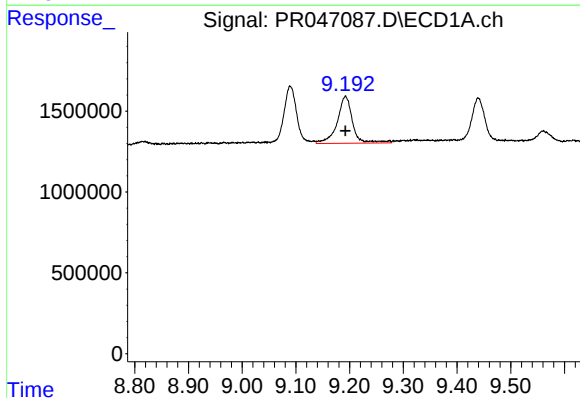
R.T.: 9.090 min  
Delta R.T.: -0.001 min  
Response: 6760860  
Conc: 28.03 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



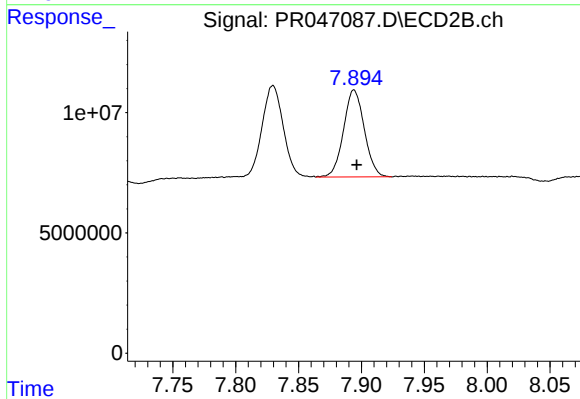
#41 AR-1268-1

R.T.: 7.830 min  
Delta R.T.: -0.002 min  
Response: 45037899  
Conc: 20.09 ng/ml



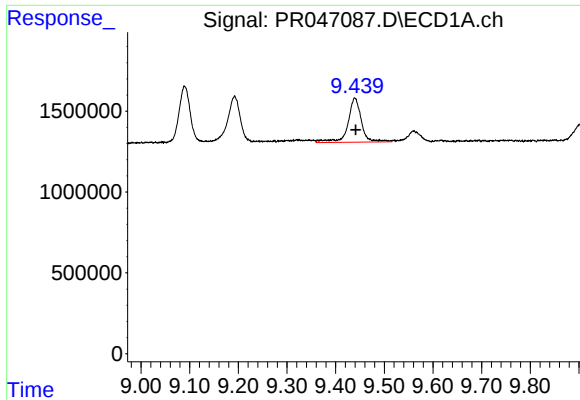
#42 AR-1268-2

R.T.: 9.192 min  
Delta R.T.: 0.000 min  
Response: 5795298  
Conc: 25.84 ng/ml



#42 AR-1268-2

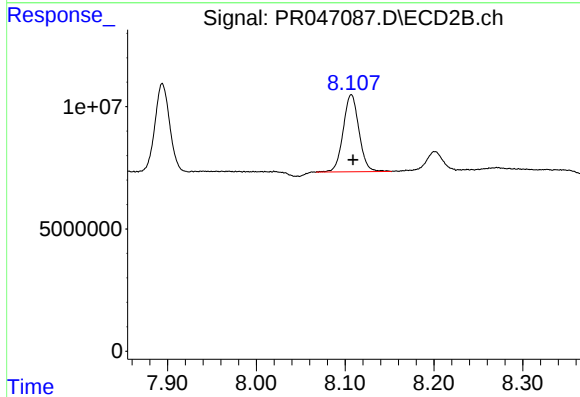
R.T.: 7.894 min  
Delta R.T.: -0.002 min  
Response: 41678112  
Conc: 19.85 ng/ml



#43 AR-1268-3

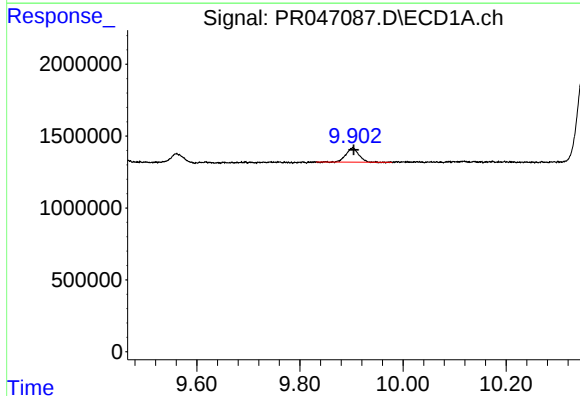
R.T.: 9.440 min  
Delta R.T.: -0.002 min  
Response: 5250329  
Conc: 27.57 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



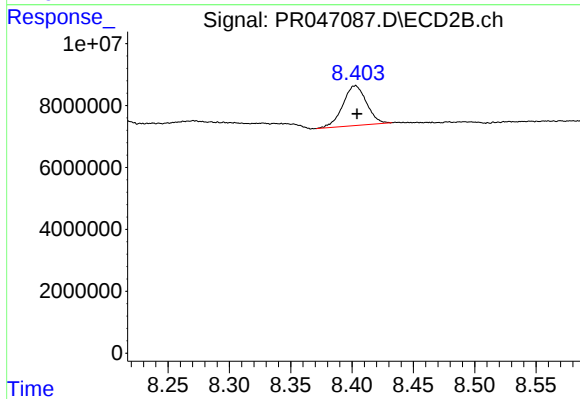
#43 AR-1268-3

R.T.: 8.107 min  
Delta R.T.: -0.002 min  
Response: 38996491  
Conc: 21.09 ng/ml



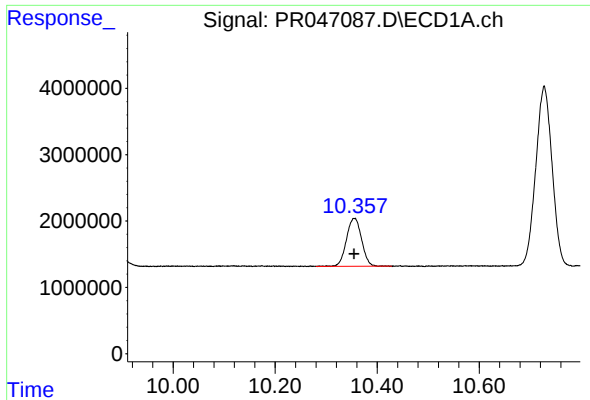
#44 AR-1268-4

R.T.: 9.902 min  
Delta R.T.: -0.002 min  
Response: 1673327  
Conc: 18.89 ng/ml



#44 AR-1268-4

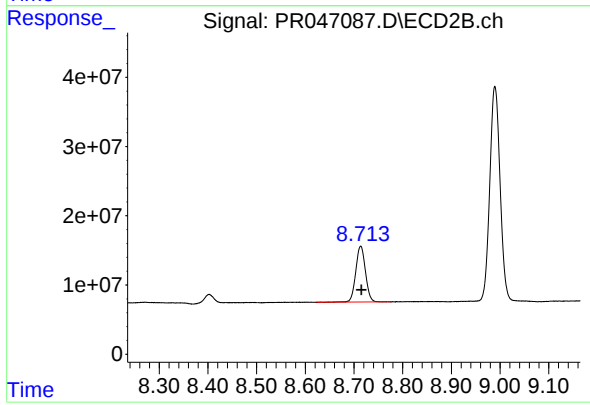
R.T.: 8.403 min  
Delta R.T.: -0.001 min  
Response: 17316130  
Conc: 22.05 ng/ml



#45 AR-1268-5

R.T.: 10.355 min  
Delta R.T.: 0.000 min  
Response: 14862660  
Conc: 22.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.714 min  
Delta R.T.: -0.002 min  
Response: 111633483  
Conc: 19.69 ng/ml