

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090320\  
 Data File : PR047091.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Sep 2020 22:28  
 Operator : DD\AJ  
 Sample : MDL-AR1268-S-5  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 04 08:24:56 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  | 3.896 | 19613923 | 67576029 | 16.744 | 16.616   |
| 2) SA Decachlor...          | 10.727 | 8.991 | 60748935 | 460.5E6  | 20.600 | 19.965   |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          |        |          |
| 41) L9 AR-1268-1            | 9.090  | 7.830 | 7230966  | 46765298 | 29.974 | 20.863 # |
| 42) L9 AR-1268-2            | 9.193  | 7.895 | 5846348  | 43753999 | 26.073 | 20.840   |
| 43) L9 AR-1268-3            | 9.441  | 8.107 | 4687618  | 38553634 | 24.615 | 20.855   |
| 44) L9 AR-1268-4            | 9.903  | 8.403 | 1840728  | 17848063 | 20.776 | 22.730   |
| 45) L9 AR-1268-5            | 10.356 | 8.715 | 15246227 | 112.3E6  | 23.349 | 19.813   |
| -----                       |        |       |          |          |        |          |

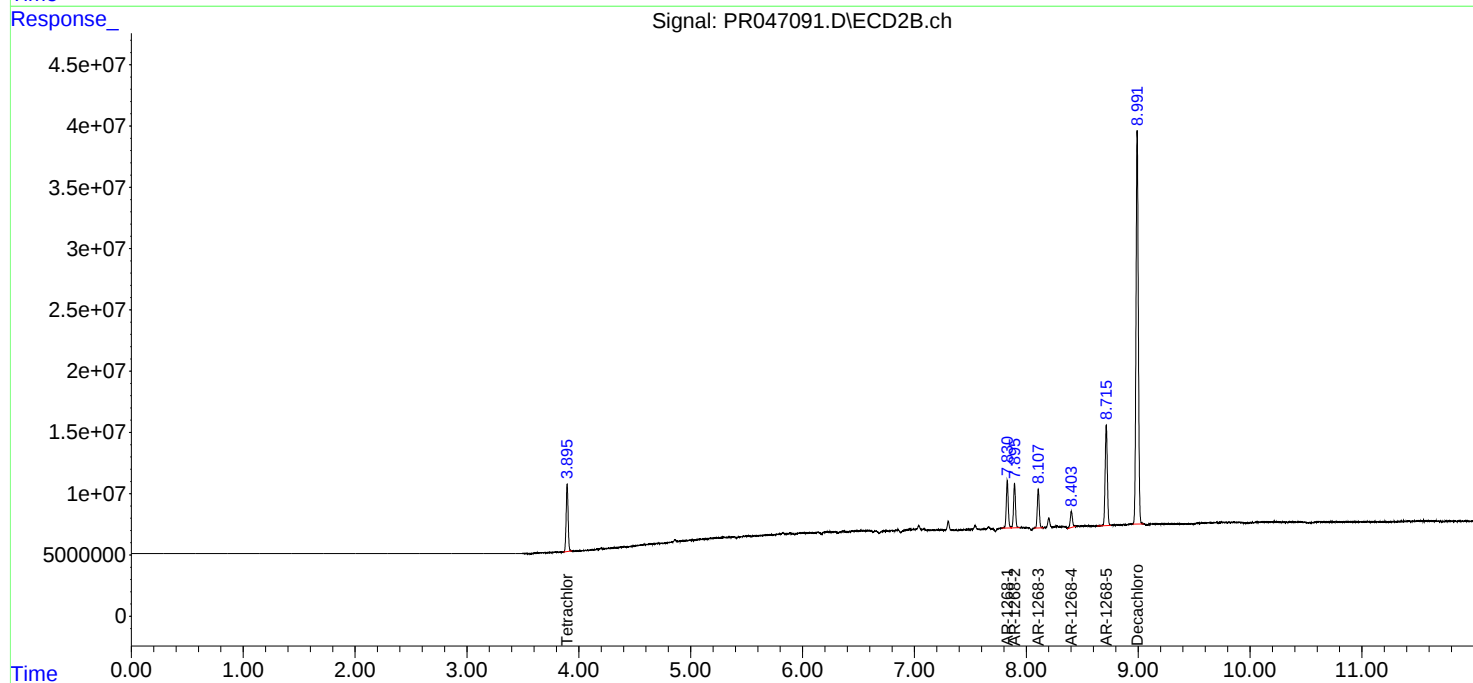
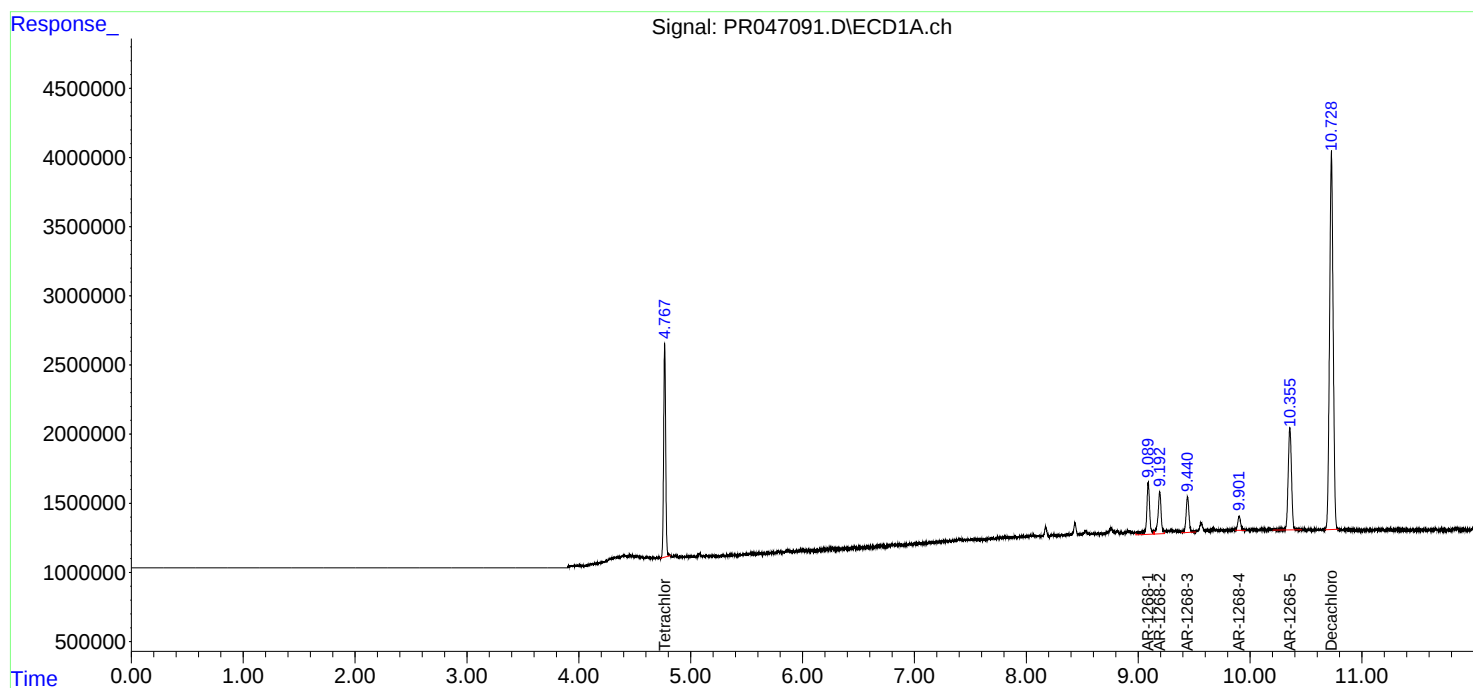
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

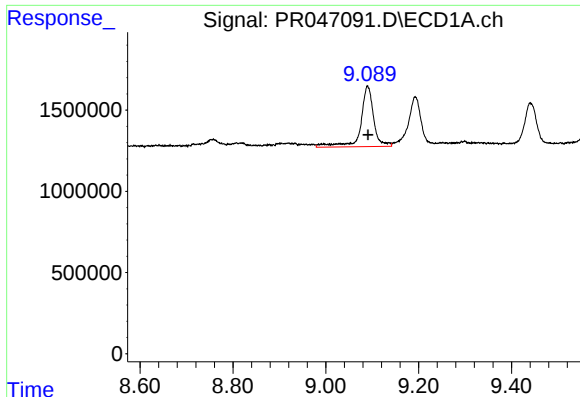
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090320\  
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Acq On : 03 Sep 2020 22:28  
Operator : DD\AJ  
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ALS Vial : 35 Sample Multiplier: 1

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ECD\_R  
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1268PR090320CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 04 08:20:28 2020  
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Integrator: ChemStation

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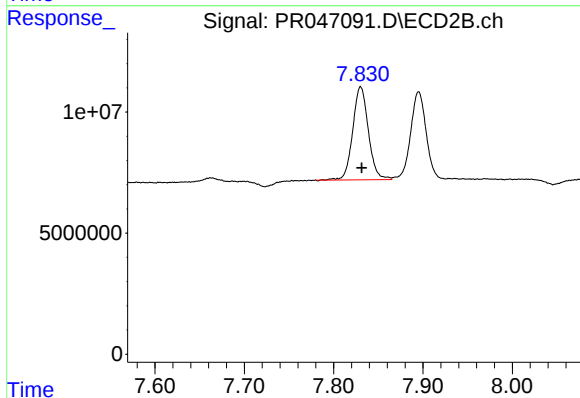




#41 AR-1268-1

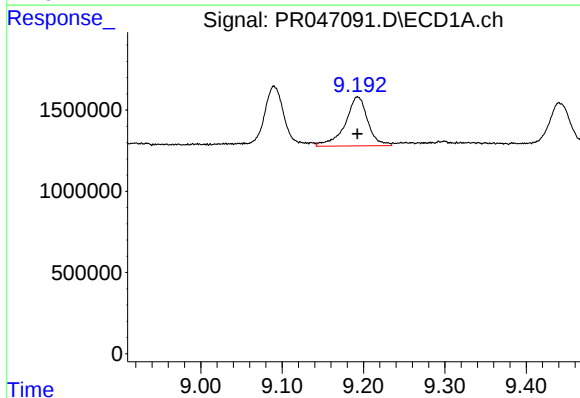
R.T.: 9.090 min  
Delta R.T.: 0.000 min  
Response: 7230966  
Conc: 29.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



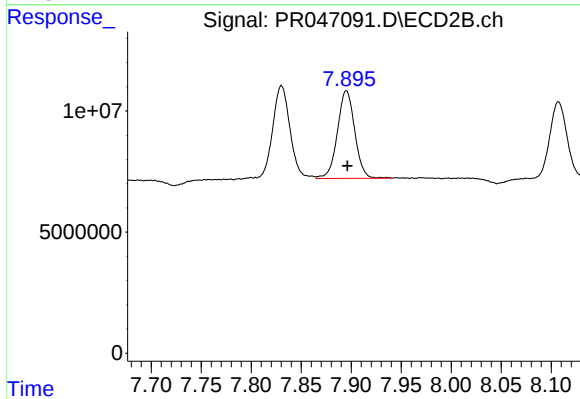
#41 AR-1268-1

R.T.: 7.830 min  
Delta R.T.: -0.001 min  
Response: 46765298  
Conc: 20.86 ng/ml



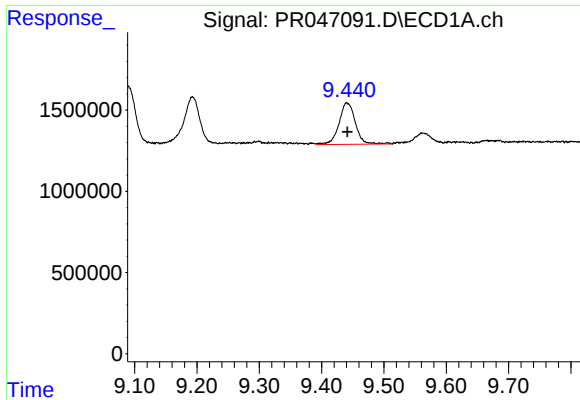
#42 AR-1268-2

R.T.: 9.193 min  
Delta R.T.: 0.000 min  
Response: 5846348  
Conc: 26.07 ng/ml



#42 AR-1268-2

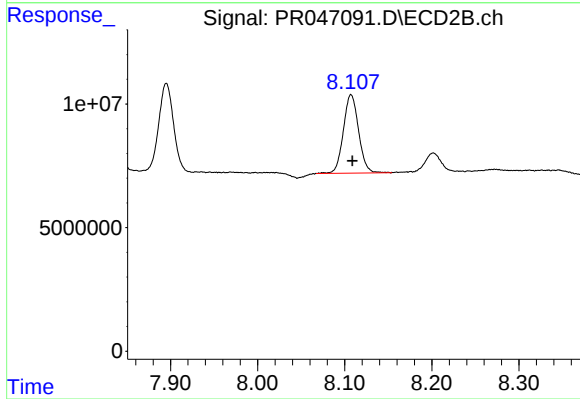
R.T.: 7.895 min  
Delta R.T.: 0.000 min  
Response: 43753999  
Conc: 20.84 ng/ml



#43 AR-1268-3

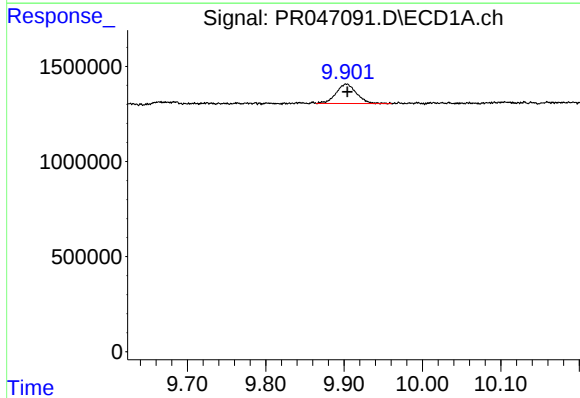
R.T.: 9.441 min  
Delta R.T.: 0.000 min  
Response: 4687618  
Conc: 24.61 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



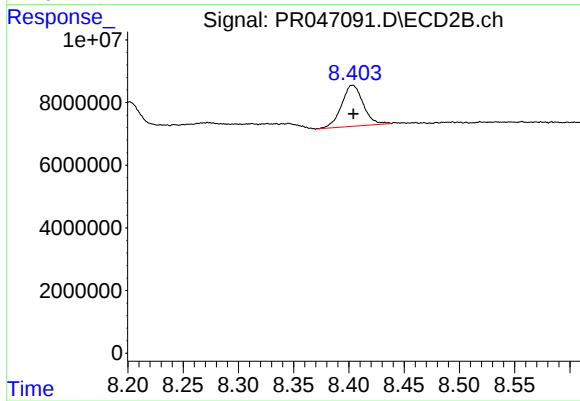
#43 AR-1268-3

R.T.: 8.107 min  
Delta R.T.: -0.002 min  
Response: 38553634  
Conc: 20.86 ng/ml



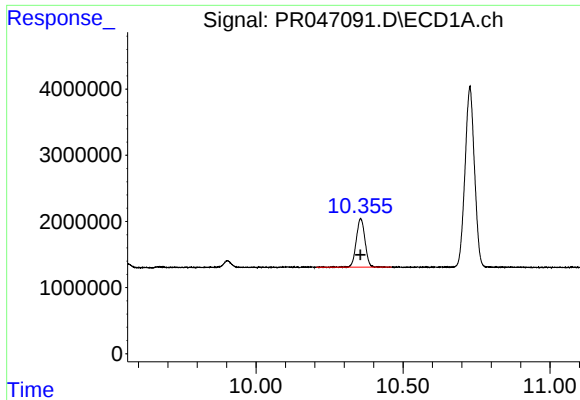
#44 AR-1268-4

R.T.: 9.903 min  
Delta R.T.: -0.001 min  
Response: 1840728  
Conc: 20.78 ng/ml



#44 AR-1268-4

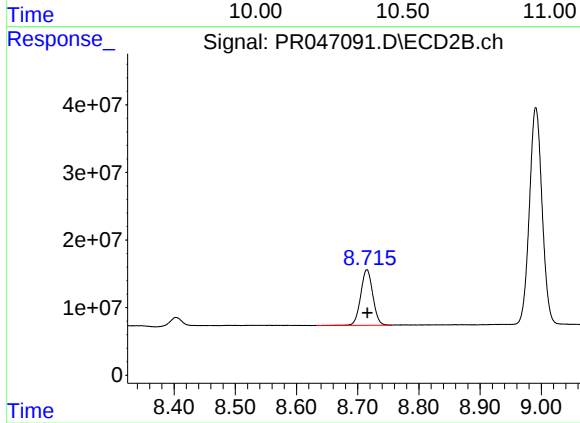
R.T.: 8.403 min  
Delta R.T.: 0.000 min  
Response: 17848063  
Conc: 22.73 ng/ml



#45 AR-1268-5

R.T.: 10.356 min  
Delta R.T.: 0.000 min  
Response: 15246227  
Conc: 23.35 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.715 min  
Delta R.T.: 0.000 min  
Response: 112331541  
Conc: 19.81 ng/ml