

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102120\  
 Data File : PR047911.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2020 03:54  
 Operator : AJ\MA  
 Sample : AR1268ICC200  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 10:23:13 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 21 10:20:56 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...          | 4.730  | 3.881 | 20967212 | 33663651 | 10.060  | 10.415  |
| 2) SA Decachlor...          | 10.663 | 8.974 | 71503460 | 413.2E6  | 19.208  | 18.443  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.044  | 7.815 | 55283187 | 432.6E6  | 169.156 | 161.104 |
| 42) L9 AR-1268-2            | 9.145  | 7.880 | 51610047 | 366.5E6  | 171.146 | 162.728 |
| 43) L9 AR-1268-3            | 9.391  | 8.091 | 44700407 | 327.9E6  | 171.357 | 162.968 |
| 44) L9 AR-1268-4            | 9.849  | 8.390 | 22008473 | 136.6E6  | 194.836 | 177.451 |
| 45) L9 AR-1268-5            | 10.297 | 8.701 | 148.9E6  | 1000.4E6 | 181.159 | 175.615 |
| -----                       |        |       |          |          |         |         |

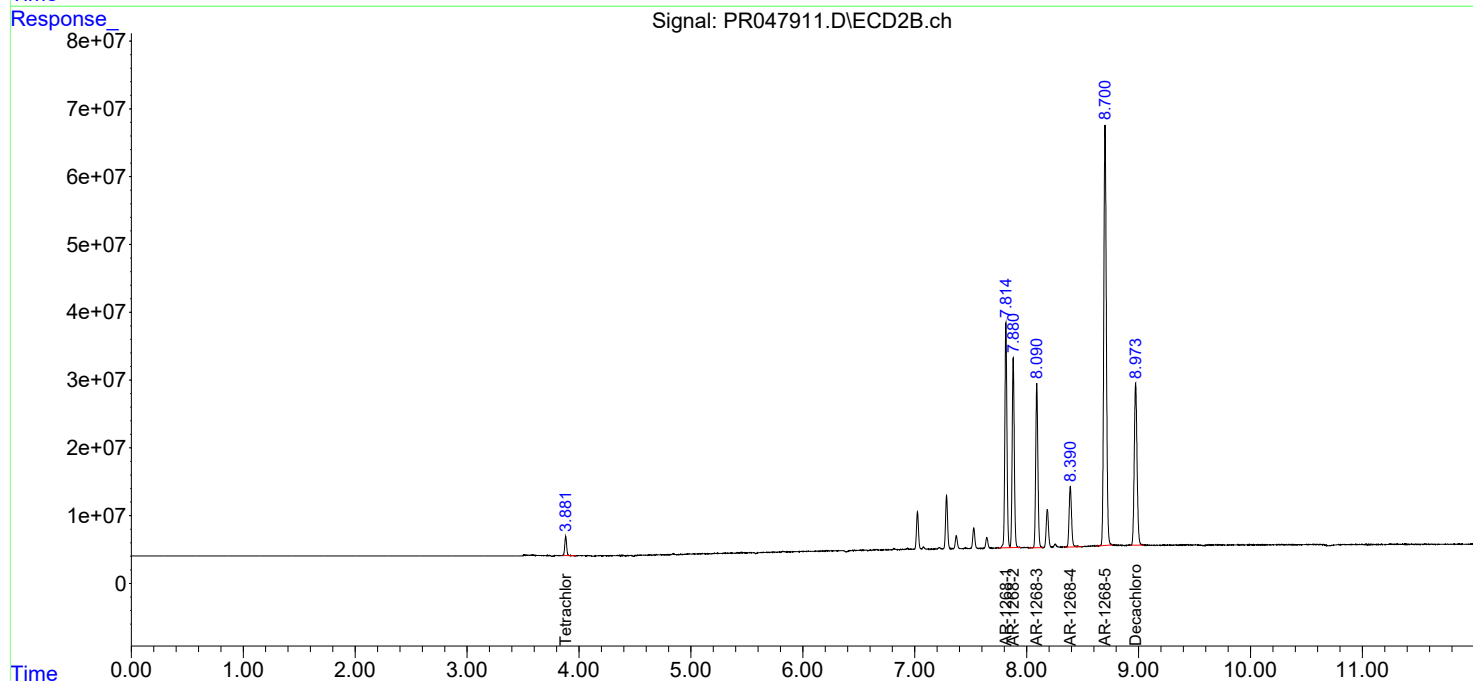
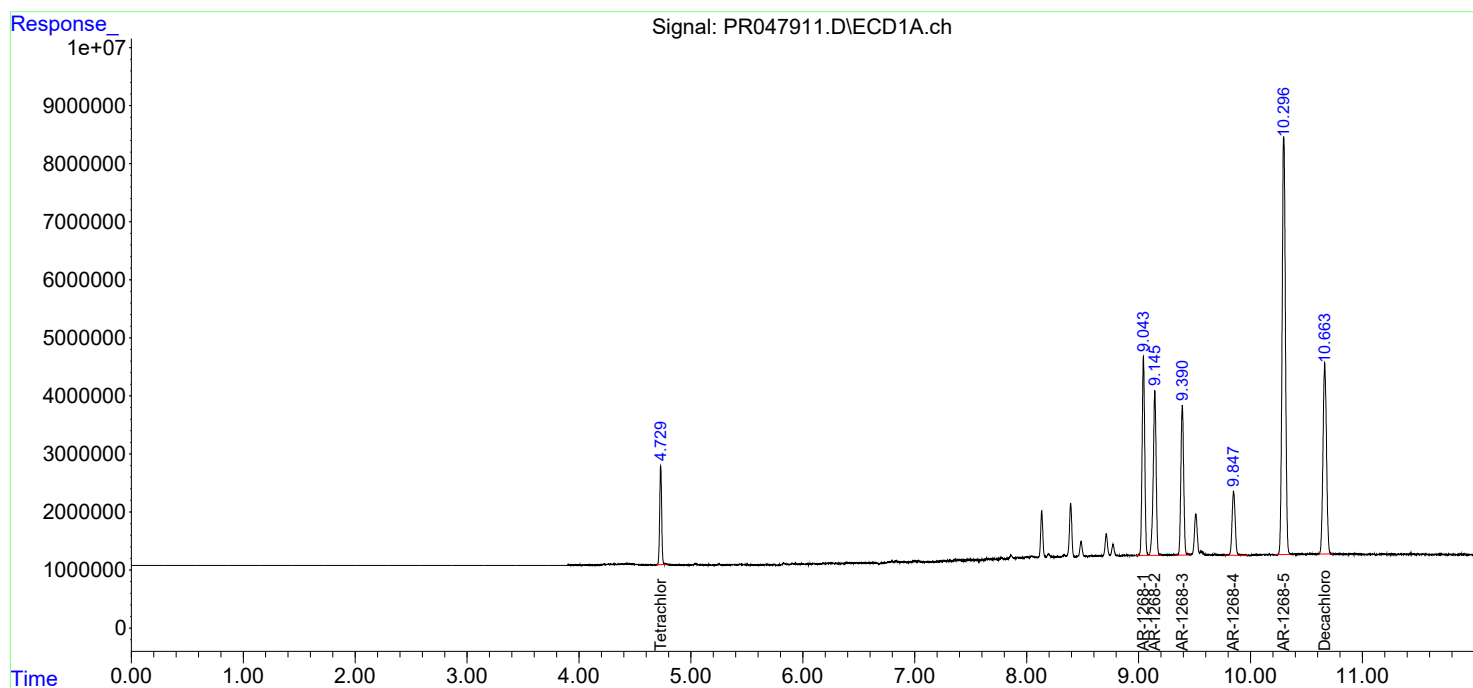
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

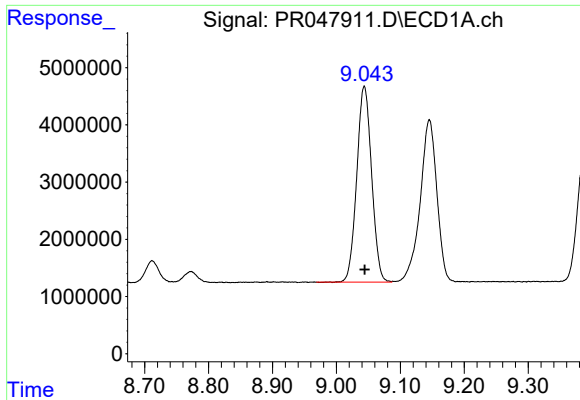
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Acq On : 21 Oct 2020 03:54  
Operator : AJ\MA  
Sample : AR1268ICC200  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

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ECD\_R  
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Quant Title : GC EXTRACTABLES  
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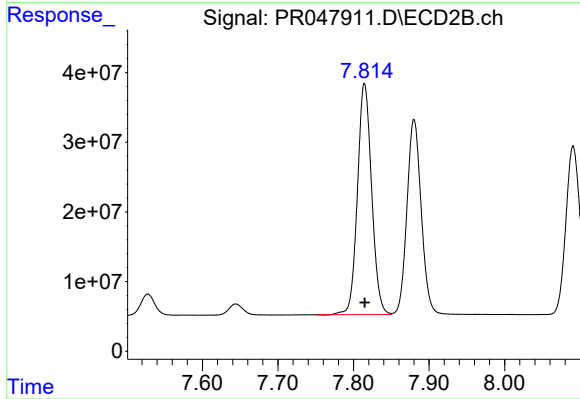




#41 AR-1268-1

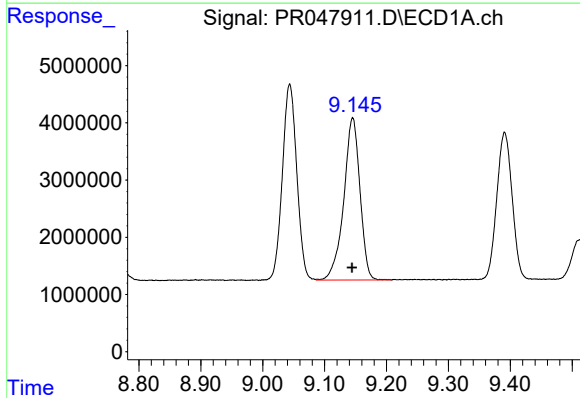
R.T.: 9.044 min  
Delta R.T.: 0.000 min  
Response: 55283187  
Conc: 169.16 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



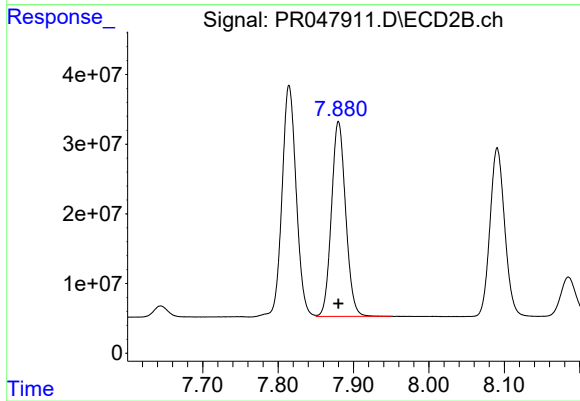
#41 AR-1268-1

R.T.: 7.815 min  
Delta R.T.: 0.000 min  
Response: 432641000  
Conc: 161.10 ng/ml



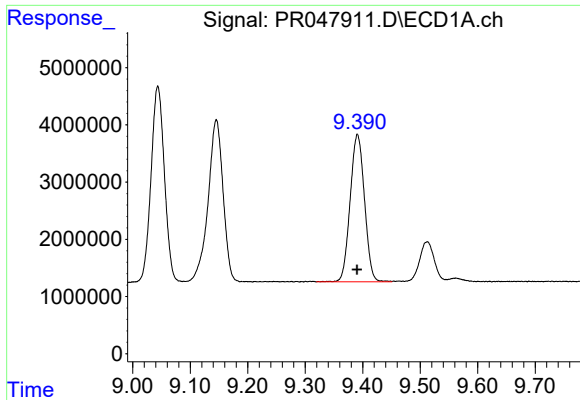
#42 AR-1268-2

R.T.: 9.145 min  
Delta R.T.: 0.001 min  
Response: 51610047  
Conc: 171.15 ng/ml



#42 AR-1268-2

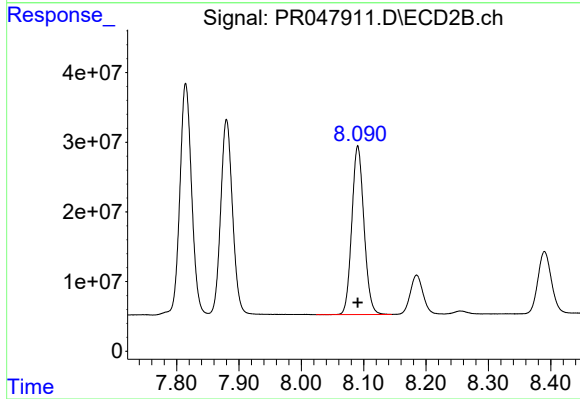
R.T.: 7.880 min  
Delta R.T.: 0.000 min  
Response: 366536049  
Conc: 162.73 ng/ml



#43 AR-1268-3

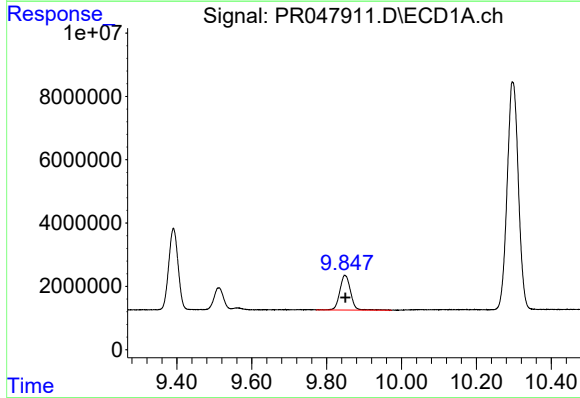
R.T.: 9.391 min  
Delta R.T.: 0.000 min  
Response: 44700407  
Conc: 171.36 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



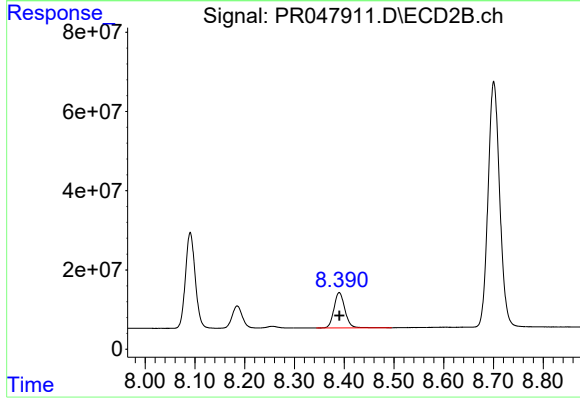
#43 AR-1268-3

R.T.: 8.091 min  
Delta R.T.: 0.000 min  
Response: 327869330  
Conc: 162.97 ng/ml



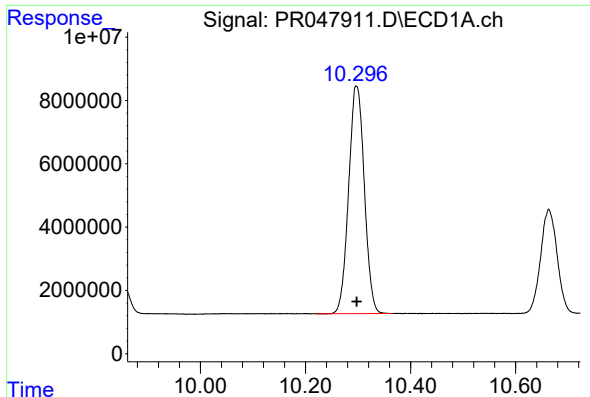
#44 AR-1268-4

R.T.: 9.849 min  
Delta R.T.: -0.002 min  
Response: 22008473  
Conc: 194.84 ng/ml



#44 AR-1268-4

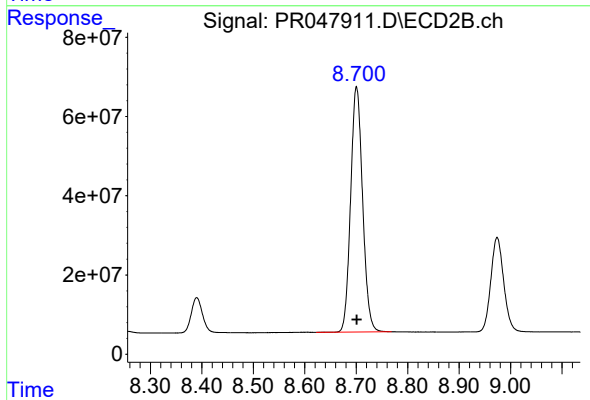
R.T.: 8.390 min  
Delta R.T.: 0.000 min  
Response: 136561812  
Conc: 177.45 ng/ml



#45 AR-1268-5

R.T.: 10.297 min  
Delta R.T.: 0.000 min  
Response: 148888289  
Conc: 181.16 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.701 min  
Delta R.T.: 0.000 min  
Response: 1000387081  
Conc: 175.62 ng/ml