

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR113020\  
 Data File : PR048792.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Dec 2020 00:41  
 Operator : DD\AJ  
 Sample : AR1262ICC100  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 05:39:06 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR113020CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 01 05:38:11 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...          | 4.690  | 3.844 | 14116818 | 23316754 | 5.398   | 5.091   |
| 2) SA Decachlor...          | 10.595 | 8.907 | 32325181 | 88872366 | 12.112  | 9.965   |
| Target Compounds            |        |       |          |          |         |         |
| 36) L8 AR-1262-1            | 8.091  | 6.933 | 19644816 | 23713591 | 118.322 | 100.199 |
| 37) L8 AR-1262-2            | 8.666  | 7.476 | 33793770 | 143.2E6  | 112.794 | 92.749  |
| 38) L8 AR-1262-3            | 8.994  | 7.762 | 24644246 | 62447108 | 116.548 | 95.512  |
| 39) L8 AR-1262-4            | 9.092  | 7.827 | 18987908 | 99486444 | 116.292 | 91.135  |
| 40) L8 AR-1262-5            | 9.792  | 8.335 | 14031363 | 39191903 | 116.779 | 95.428  |
| -----                       |        |       |          |          |         |         |

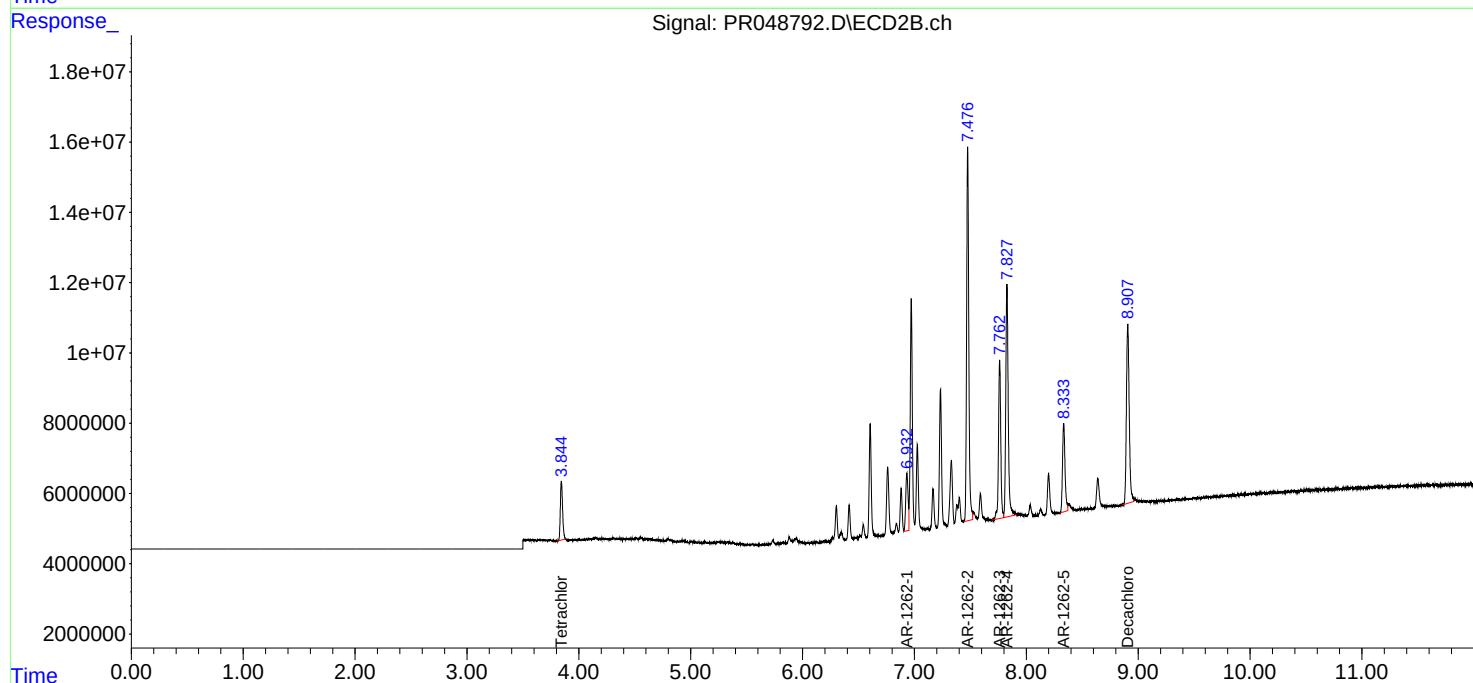
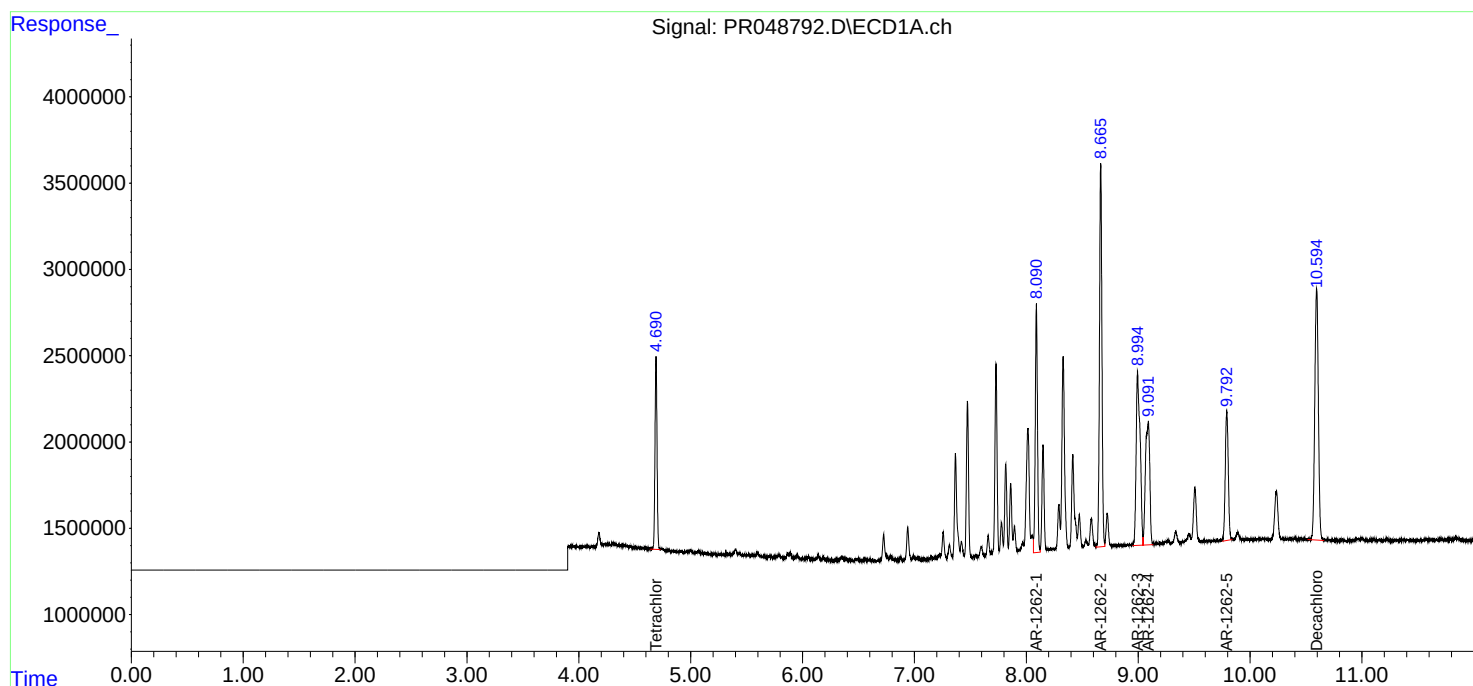
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

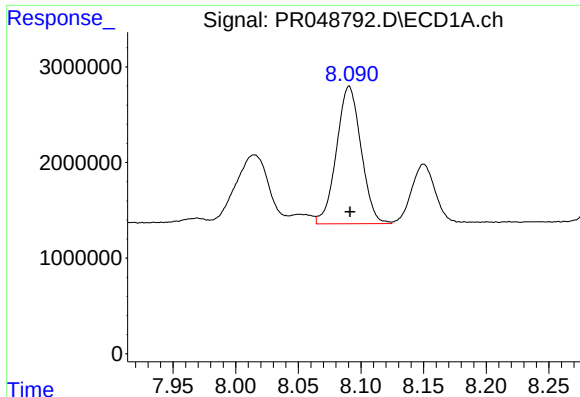
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Sample : AR1262ICC100  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR113020CLP.M  
Quant Title : GC EXTRACTABLES  
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Integrator: ChemStation

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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

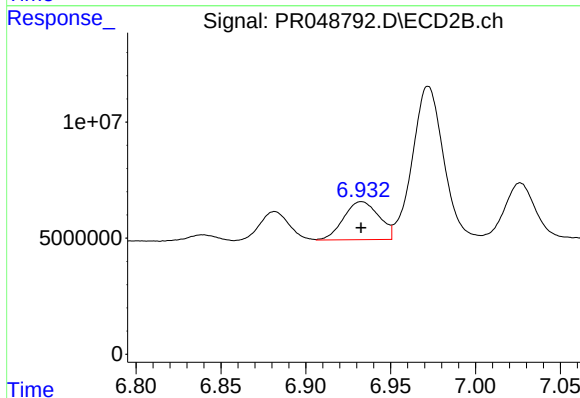




#36 AR-1262-1

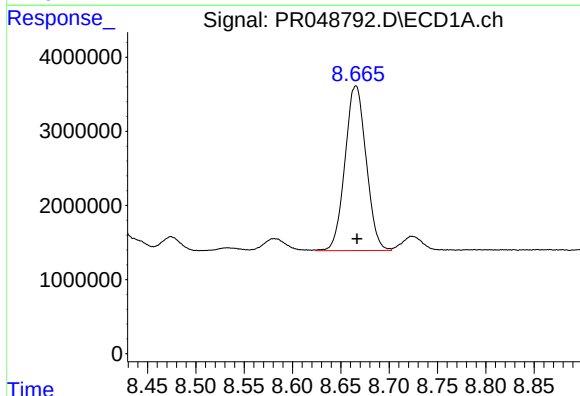
R.T.: 8.091 min  
Delta R.T.: 0.000 min  
Response: 19644816  
Conc: 118.32 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



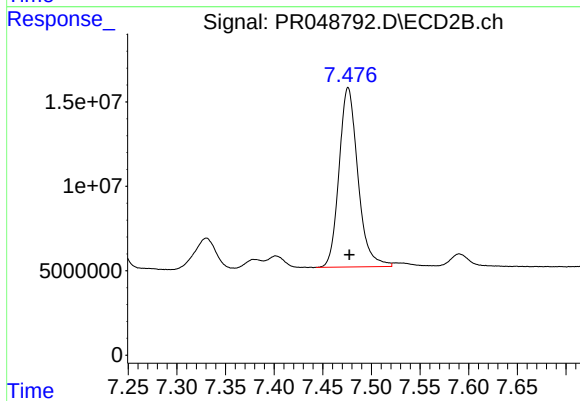
#36 AR-1262-1

R.T.: 6.933 min  
Delta R.T.: 0.000 min  
Response: 23713591  
Conc: 100.20 ng/ml



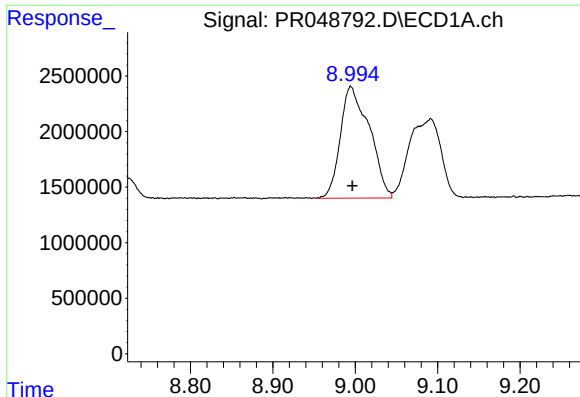
#37 AR-1262-2

R.T.: 8.666 min  
Delta R.T.: -0.001 min  
Response: 33793770  
Conc: 112.79 ng/ml



#37 AR-1262-2

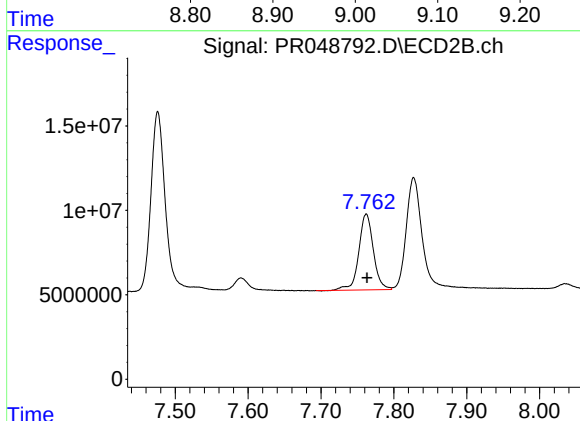
R.T.: 7.476 min  
Delta R.T.: -0.001 min  
Response: 143229757  
Conc: 92.75 ng/ml



#38 AR-1262-3

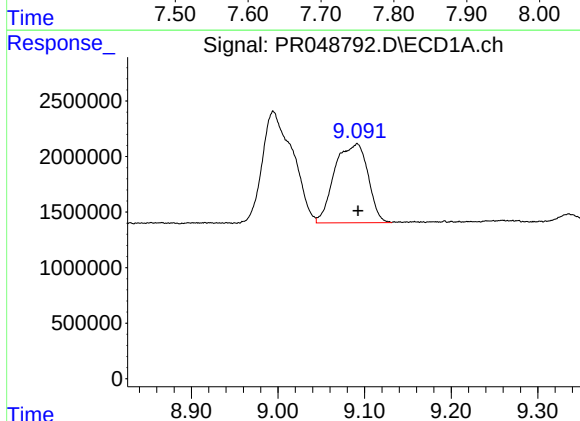
R.T.: 8.994 min  
Delta R.T.: -0.002 min  
Response: 24644246  
Conc: 116.55 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



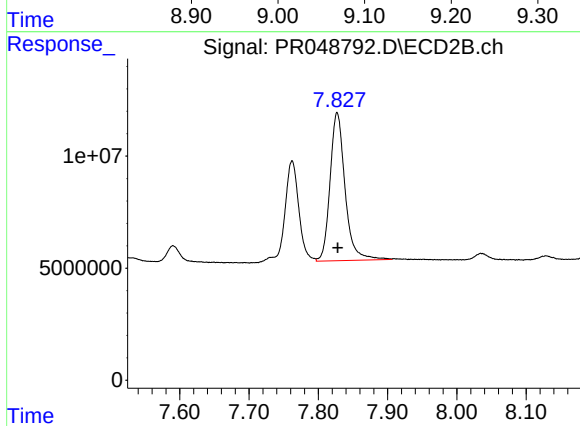
#38 AR-1262-3

R.T.: 7.762 min  
Delta R.T.: 0.000 min  
Response: 62447108  
Conc: 95.51 ng/ml



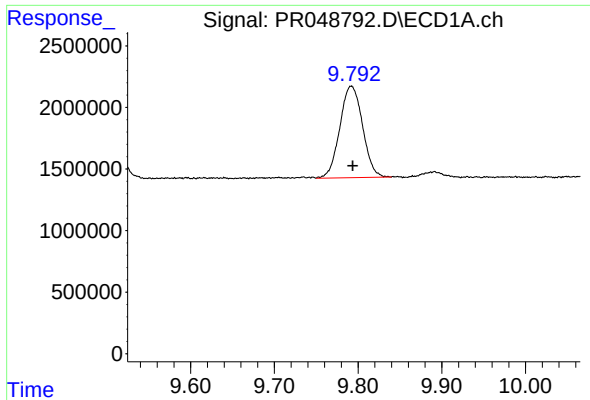
#39 AR-1262-4

R.T.: 9.092 min  
Delta R.T.: 0.000 min  
Response: 18987908  
Conc: 116.29 ng/ml



#39 AR-1262-4

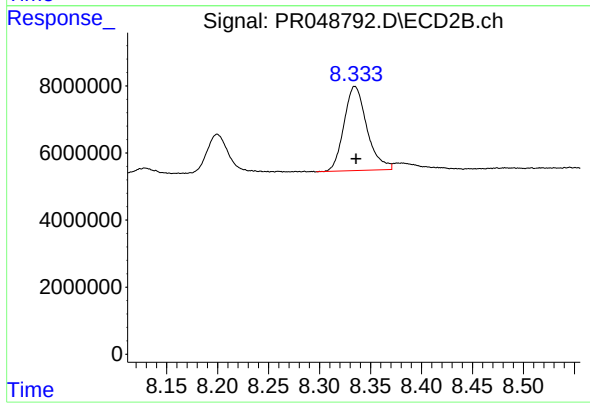
R.T.: 7.827 min  
Delta R.T.: -0.001 min  
Response: 99486444  
Conc: 91.13 ng/ml



#40 AR-1262-5

R.T.: 9.792 min  
Delta R.T.: -0.001 min  
Response: 14031363  
Conc: 116.78 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#40 AR-1262-5

R.T.: 8.335 min  
Delta R.T.: -0.001 min  
Response: 39191903  
Conc: 95.43 ng/ml