

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR022219\  
 Data File : PR035738.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Feb 2019 11:43  
 Operator : SM\SJ  
 Sample : AIBLK53  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AIBLK53

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 22:48:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR022119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 22 02:53:40 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... | 4.422  | 3.497 | 29875318 | 93004558 | 23.736 | 27.893  |
| 2)                          | SA Decachlor... | 10.091 | 8.375 | 58868280 | 211.5E6  | 33.071 | 35.771  |
|                             |                 |        |       |          |          |        |         |
| Target Compounds            |                 |        |       |          |          |        |         |
| 9)                          | L2 AR-1221-2    | 4.727  | 3.790 | 362248   | 911972   | 31.894 | 26.760  |
| 10)                         | L2 AR-1221-3    | 4.727f | 0.000 | 362248   | 0        | 9.279  | N.D. #  |
| 11)                         | L3 AR-1232-1    | 4.727f | 0.000 | 362248   | 0        | 13.715 | N.D. #  |
| 28)                         | L6 AR-1254-3    | 7.031  | 0.000 | 255323   | 0        | 2.267  | N.D. #  |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.179 | 0        | 5719731  | N.D.   | 7.989 # |
| 43)                         | L9 AR-1268-3    | 8.945  | 7.585 | 354944   | 1418403  | 1.206  | 0.950   |
| 45)                         | L9 AR-1268-5    | 9.770  | 8.145 | 407525   | 1163391  | 0.464  | 0.293 # |
| -----                       |                 |        |       |          |          |        |         |

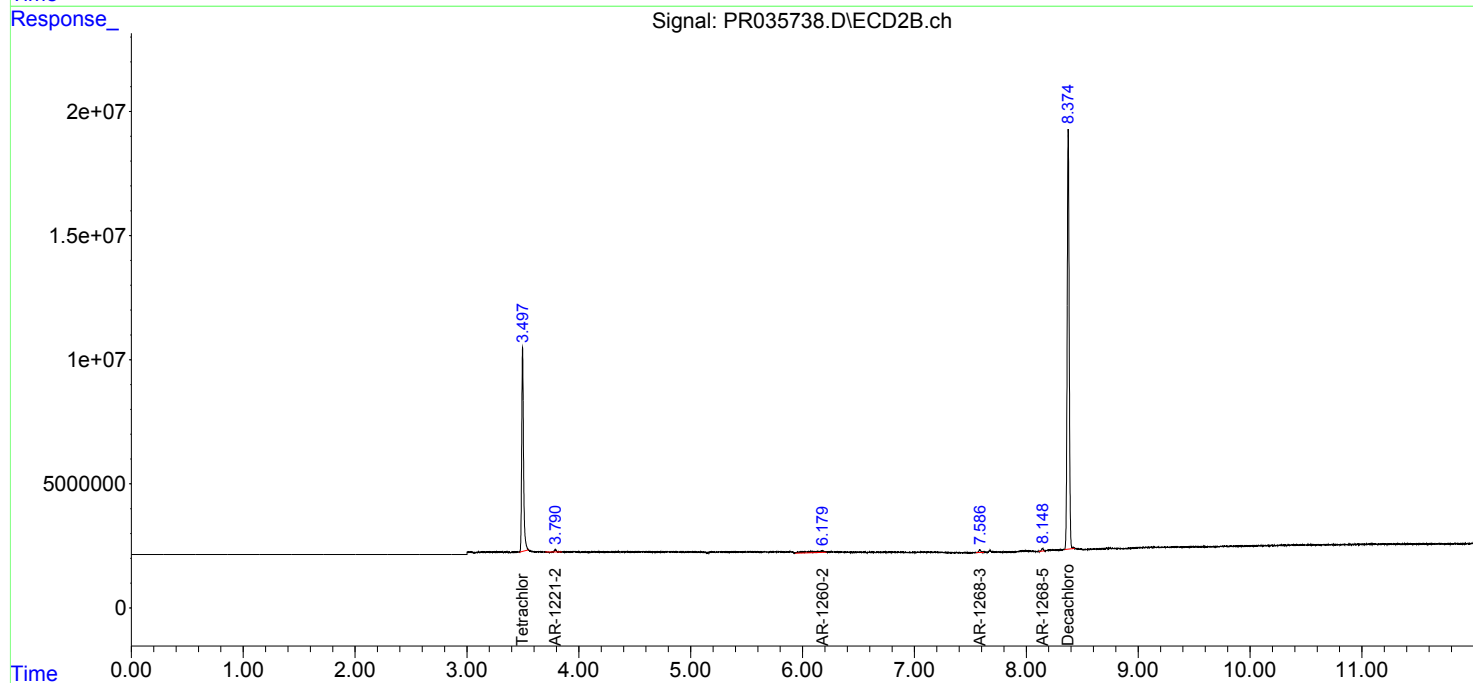
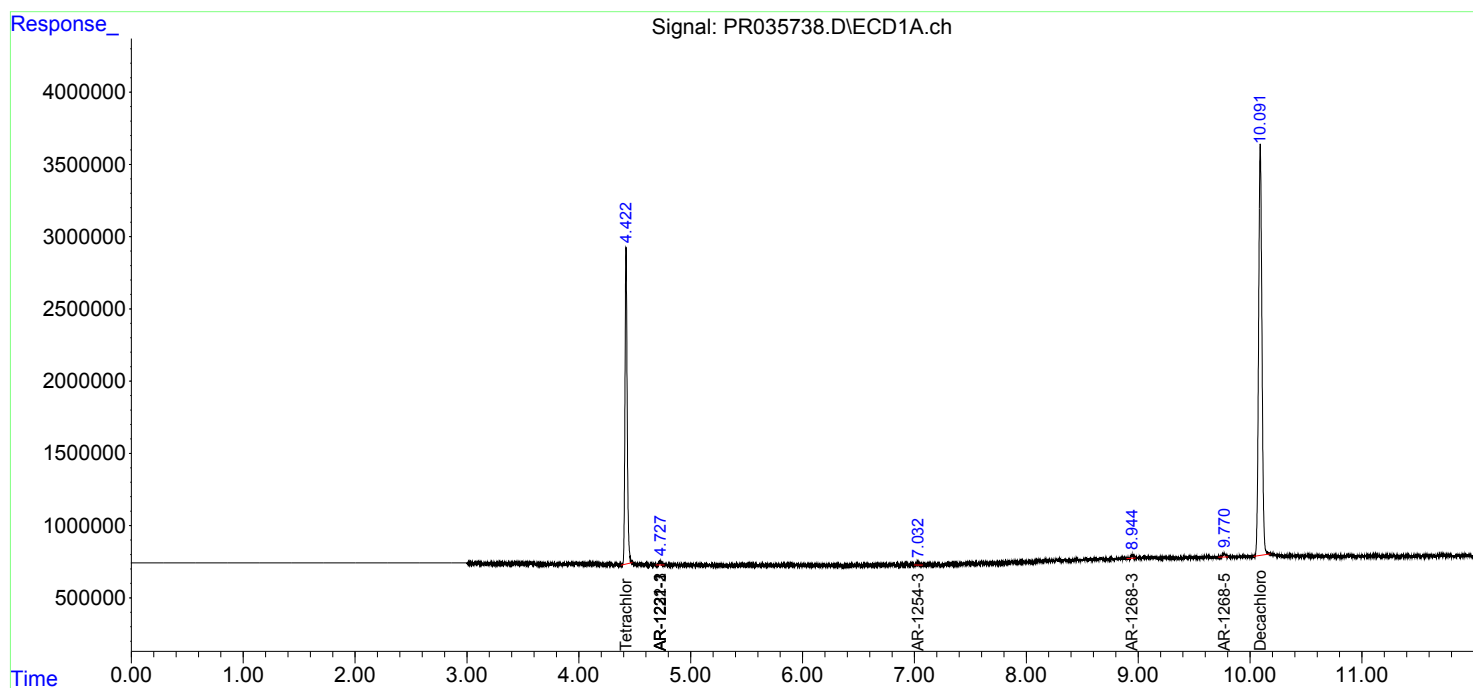
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

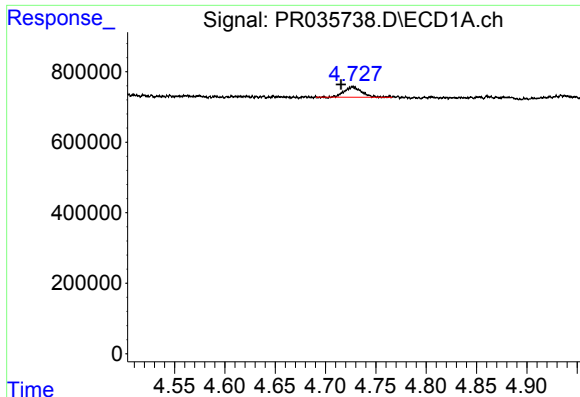
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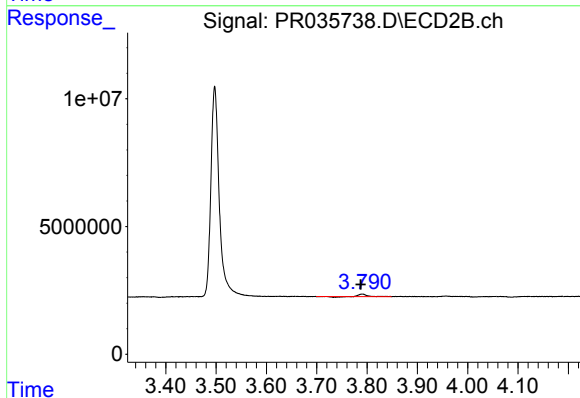




#9 AR-1221-2

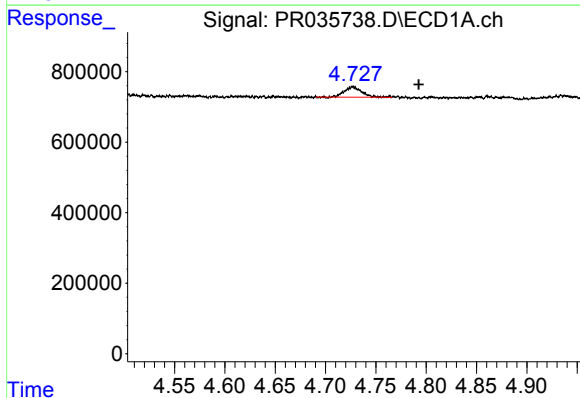
R.T.: 4.727 min  
Delta R.T.: 0.012 min  
Response: 362248  
Conc: 31.89 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK53



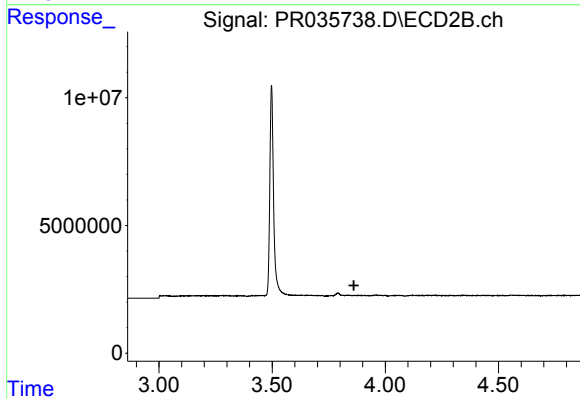
#9 AR-1221-2

R.T.: 3.790 min  
Delta R.T.: 0.003 min  
Response: 911972  
Conc: 26.76 ng/ml



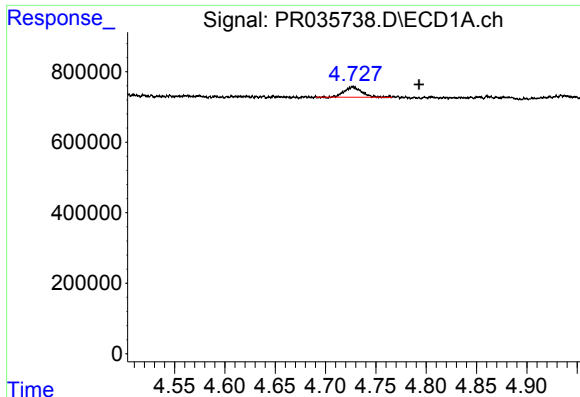
#10 AR-1221-3

R.T.: 4.727 min  
Delta R.T.: -0.065 min  
Response: 362248  
Conc: 9.28 ng/ml



#10 AR-1221-3

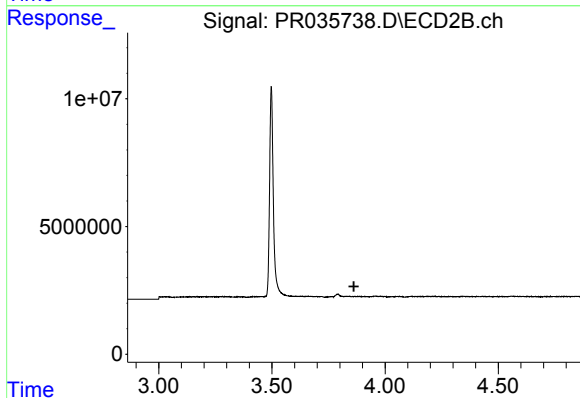
R.T.: 0.000 min  
Exp R.T.: 3.861 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

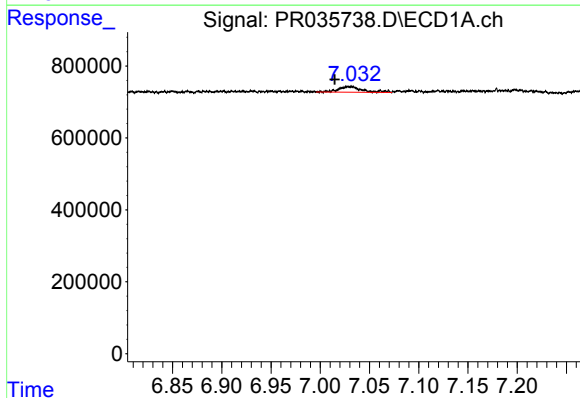
R.T.: 4.727 min  
Delta R.T.: -0.065 min  
Response: 362248  
Conc: 13.71 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK53



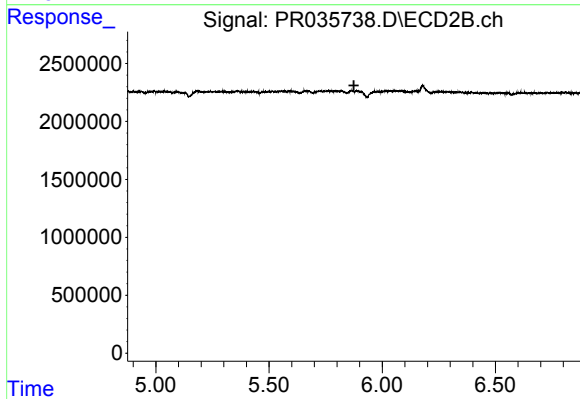
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 3.862 min  
Response: 0  
Conc: N.D.



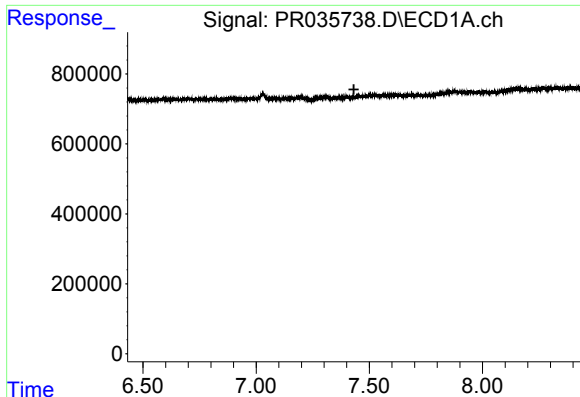
#28 AR-1254-3

R.T.: 7.031 min  
Delta R.T.: 0.016 min  
Response: 255323  
Conc: 2.27 ng/ml



#28 AR-1254-3

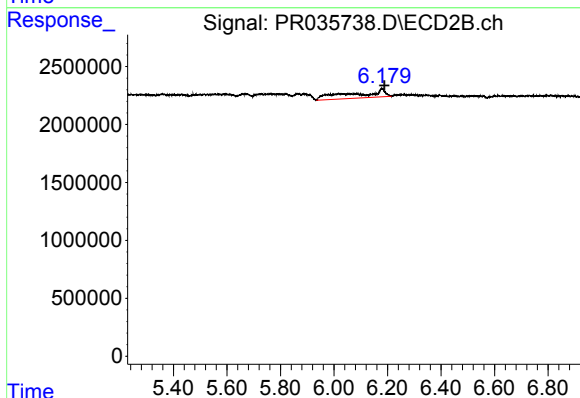
R.T.: 0.000 min  
Exp R.T. : 5.875 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

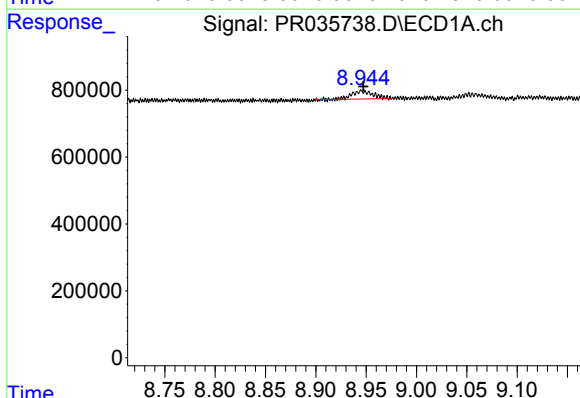
R.T.: 0.000 min  
Exp R.T.: 7.432 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK53



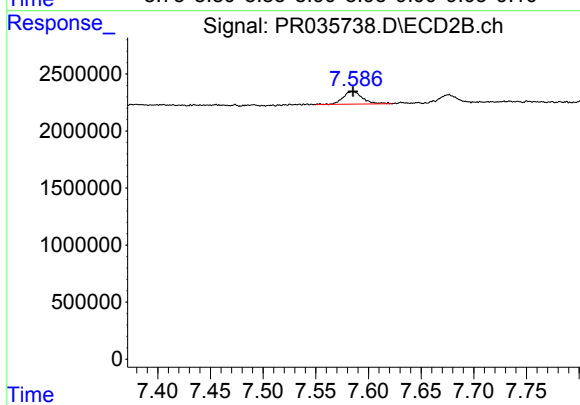
#32 AR-1260-2

R.T.: 6.179 min  
Delta R.T.: -0.009 min  
Response: 5719731  
Conc: 7.99 ng/ml



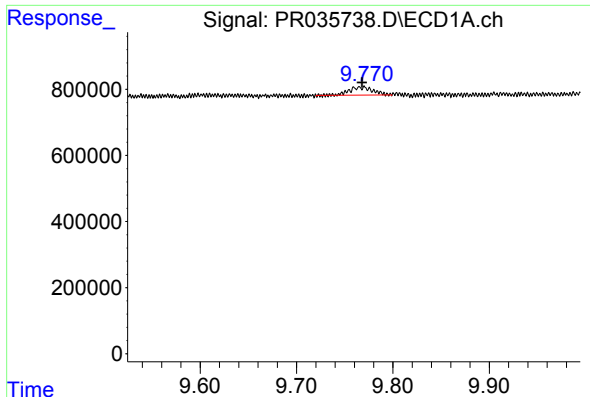
#43 AR-1268-3

R.T.: 8.945 min  
Delta R.T.: -0.002 min  
Response: 354944  
Conc: 1.21 ng/ml



#43 AR-1268-3

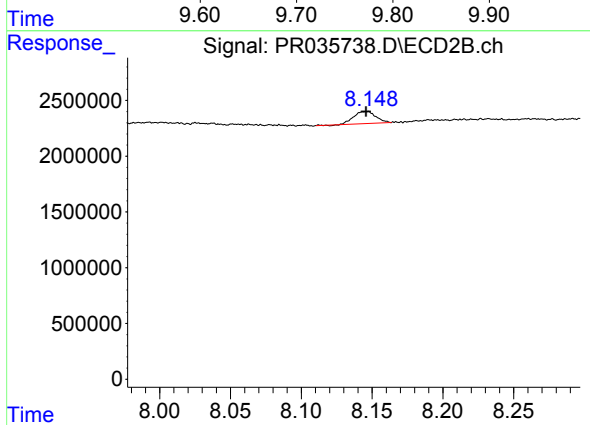
R.T.: 7.585 min  
Delta R.T.: 0.000 min  
Response: 1418403  
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 9.770 min  
Delta R.T.: 0.002 min  
Response: 407525  
Conc: 0.46 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK53



#45 AR-1268-5

R.T.: 8.145 min  
Delta R.T.: 0.000 min  
Response: 1163391  
Conc: 0.29 ng/ml