

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091119\  
 Data File : PR040985.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2019 19:21  
 Operator : SM\AJ  
 Sample : K4718-21  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AE4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 02:50:56 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091019CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 13:01:53 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... | 4.724  | 3.993  | 61574128 | 258.7E6  | 20.035 | 19.430   |
| 2)                          | SA Decachlor... | 10.643 | 9.119  | 80156794 | 255.2E6  | 28.801 | 26.107   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 9)                          | L2 AR-1221-2    | 0.000  | 4.300  | 0        | 1902468  | N.D.   | 24.775 # |
| 10)                         | L2 AR-1221-3    | 0.000  | 4.419f | 0        | 1882040  | N.D.   | 8.312 #  |
| 11)                         | L3 AR-1232-1    | 0.000  | 4.419f | 0        | 1882040  | N.D.   | 13.904 # |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.679  | 0        | 1372804  | N.D.   | 2.625 #  |
| 31)                         | L7 AR-1260-1    | 0.000  | 6.602  | 0        | 12146769 | N.D.   | 23.843 # |
| 40)                         | L8 AR-1262-5    | 0.000  | 8.502  | 0        | 3573076  | N.D.   | 6.838 #  |
| 44)                         | L9 AR-1268-4    | 0.000  | 8.502  | 0        | 3573076  | N.D.   | 6.861 #  |
| -----                       |                 |        |        |          |          |        |          |

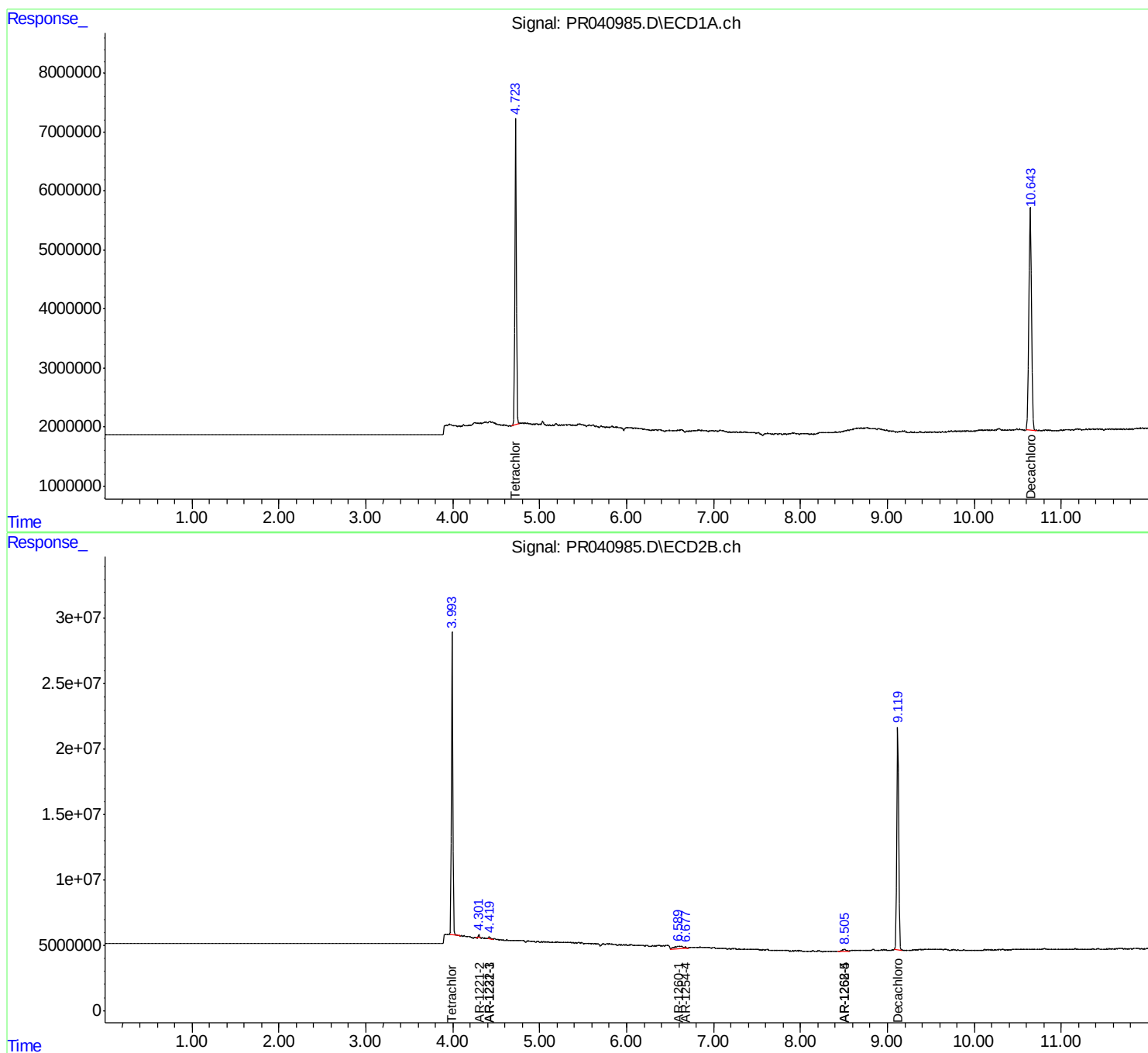
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

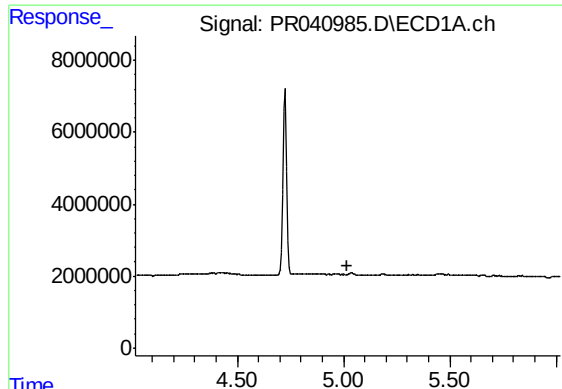
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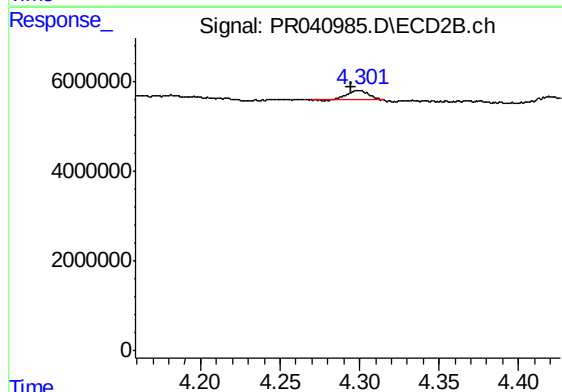




#9 AR-1221-2

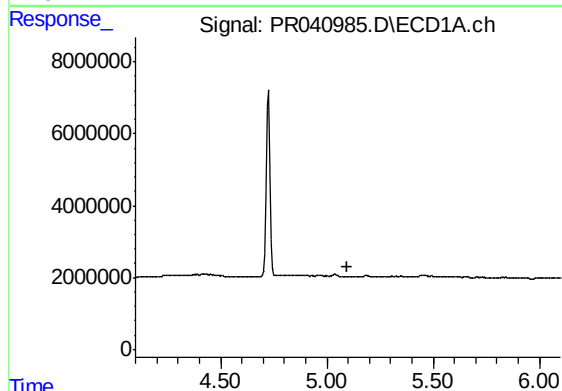
R.T.: 0.000 min  
Exp R.T. : 5.020 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
C0AE4



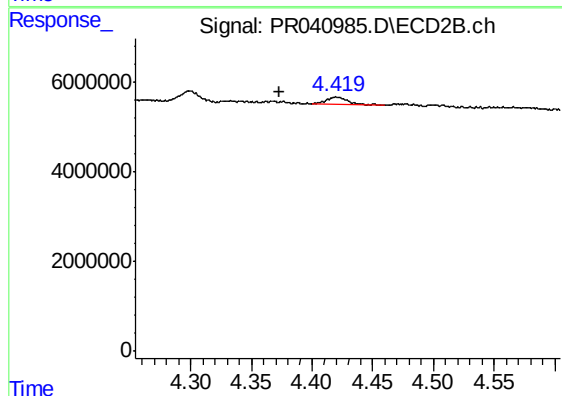
#9 AR-1221-2

R.T.: 4.300 min  
Delta R.T.: 0.005 min  
Response: 1902468  
Conc: 24.77 ng/ml



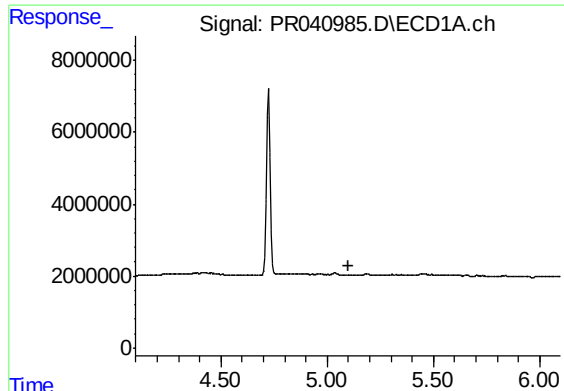
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T. : 5.099 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

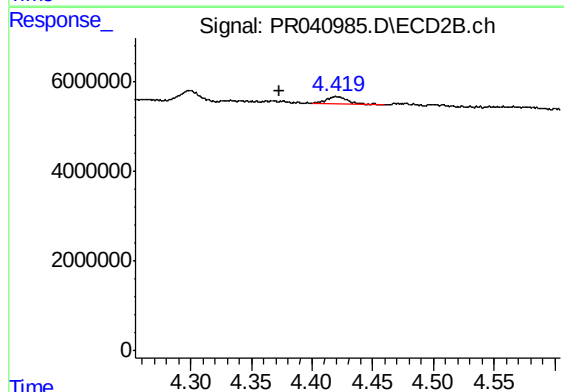
R.T.: 4.419 min  
Delta R.T.: 0.046 min  
Response: 1882040  
Conc: 8.31 ng/ml



#11 AR-1232-1

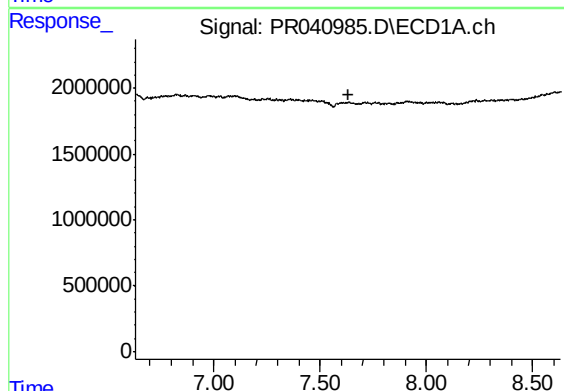
R.T.: 0.000 min  
Exp R.T. : 5.098 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
C0AE4



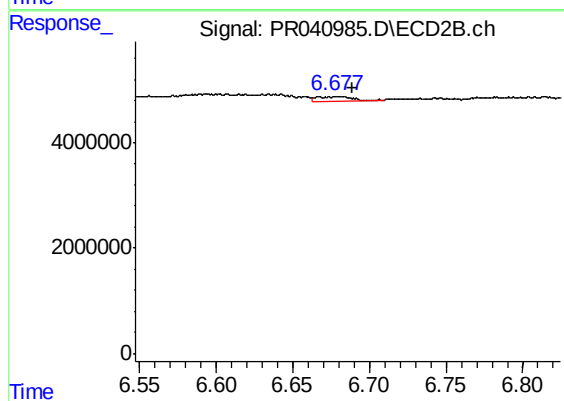
#11 AR-1232-1

R.T.: 4.419 min  
Delta R.T.: 0.047 min  
Response: 1882040  
Conc: 13.90 ng/ml



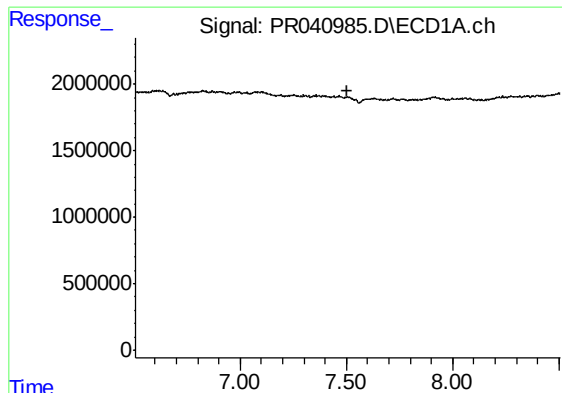
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.631 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

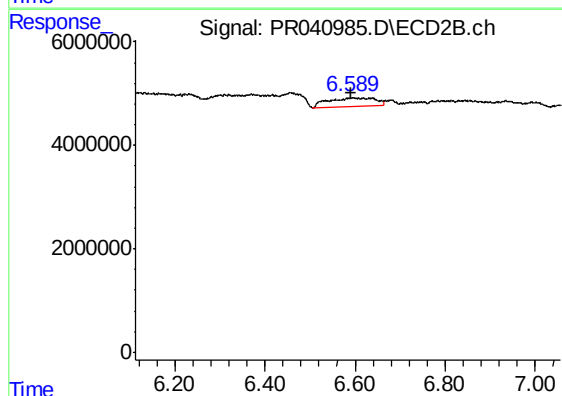
R.T.: 6.679 min  
Delta R.T.: -0.010 min  
Response: 1372804  
Conc: 2.63 ng/ml



#31 AR-1260-1

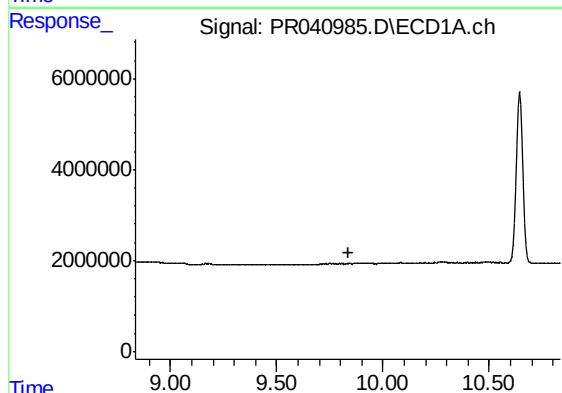
R.T.: 0.000 min  
Exp R.T. : 7.507 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
C0AE4



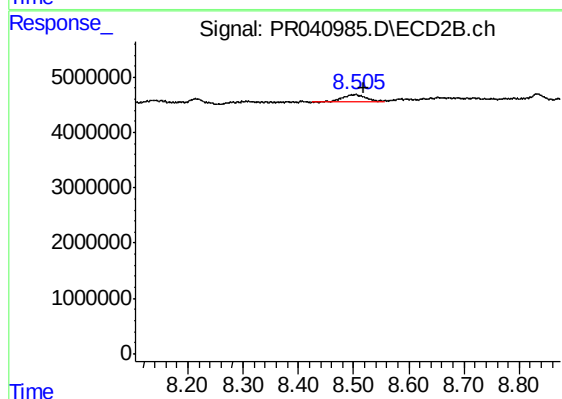
#31 AR-1260-1

R.T.: 6.602 min  
Delta R.T.: 0.009 min  
Response: 12146769  
Conc: 23.84 ng/ml



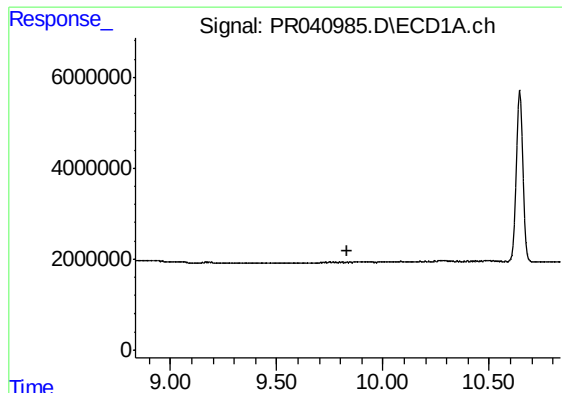
#40 AR-1262-5

R.T.: 0.000 min  
Exp R.T. : 9.835 min  
Response: 0  
Conc: N.D.



#40 AR-1262-5

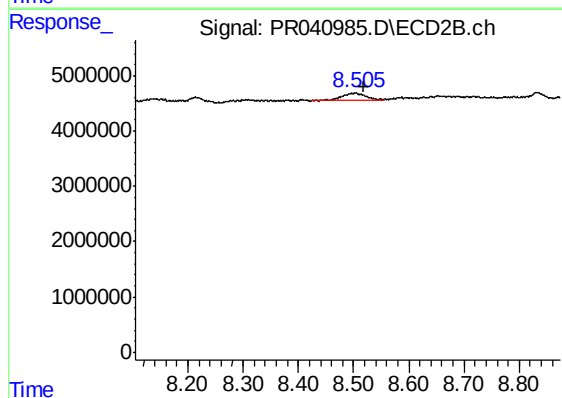
R.T.: 8.502 min  
Delta R.T.: -0.018 min  
Response: 3573076  
Conc: 6.84 ng/ml



#44 AR-1268-4

R.T.: 0.000 min  
Exp R.T. : 9.835 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
C0AE4



#44 AR-1268-4

R.T.: 8.502 min  
Delta R.T.: -0.017 min  
Response: 3573076  
Conc: 6.86 ng/ml