

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091219\  
 Data File : PR041045.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2019 14:44  
 Operator : SM\AJ  
 Sample : PB123002BL  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ABLK02

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 02:47:00 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...          | 4.723  | 3.992  | 81964181 | 343.5E6  | 26.670 | 25.796   |
| 2) SA Decachlor...          | 10.643 | 9.118  | 112.9E6  | 360.3E6  | 40.581 | 36.868   |
|                             |        |        |          |          |        |          |
| Target Compounds            |        |        |          |          |        |          |
| 9) L2 AR-1221-2             | 0.000  | 4.298  | 0        | 2928645  | N.D.   | 38.138 # |
| 20) L4 AR-1242-5            | 0.000  | 5.838f | 0        | 2664629  | N.D.   | 11.618 # |
| 26) L6 AR-1254-1            | 0.000  | 5.838f | 0        | 2664629  | N.D.   | 5.566 #  |
| 28) L6 AR-1254-3            | 0.000  | 6.467  | 0        | 13454176 | N.D.   | 17.885 # |
| 39) L8 AR-1262-4            | 9.172f | 0.000  | 3108308  | 0        | 15.297 | N.D. #   |
| 42) L9 AR-1268-2            | 9.172f | 0.000  | 3108308  | 0        | 7.613  | N.D. #   |
| 45) L9 AR-1268-5            | 0.000  | 8.834  | 0        | 2135955  | N.D.   | 0.579 #  |
| -----                       |        |        |          |          |        |          |

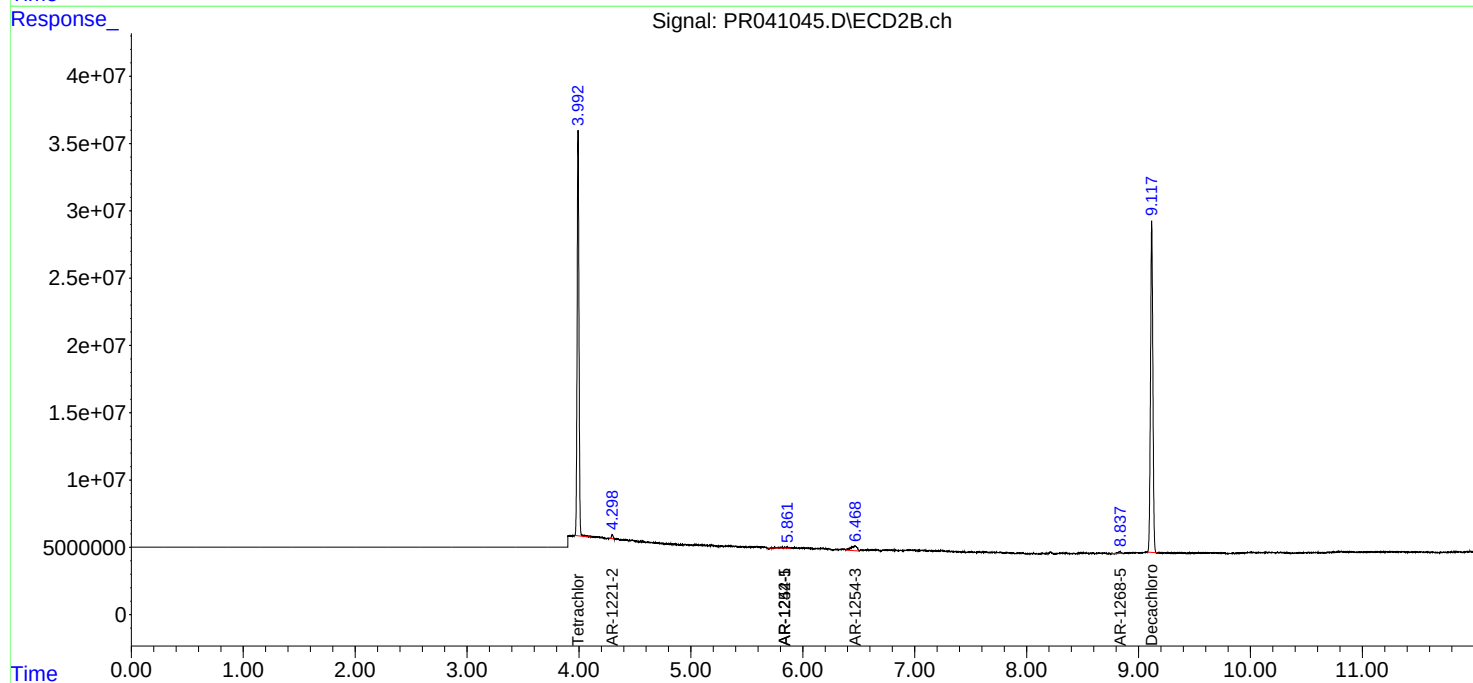
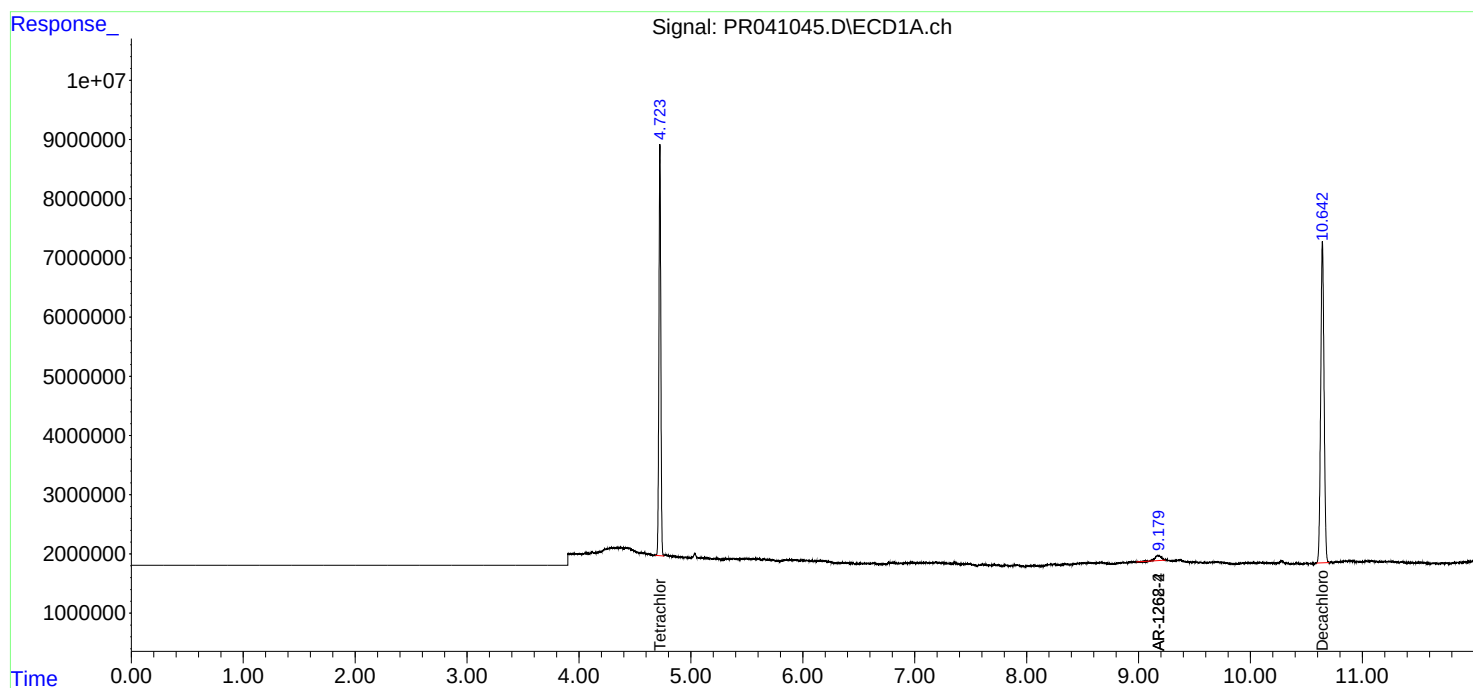
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

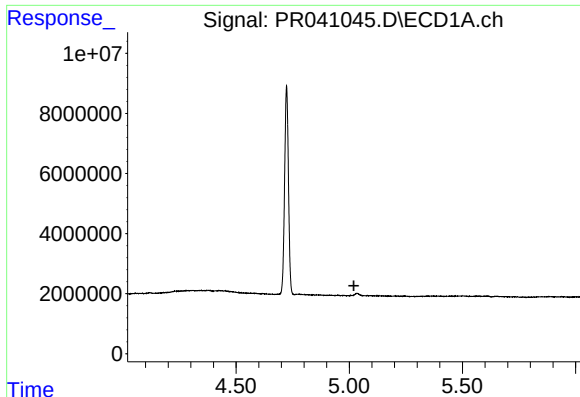
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091219\  
Data File : PR041045.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Sep 2019 14:44  
Operator : SM\AJ  
Sample : PB123002BL  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK02

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091019CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 10 13:01:53 2019  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

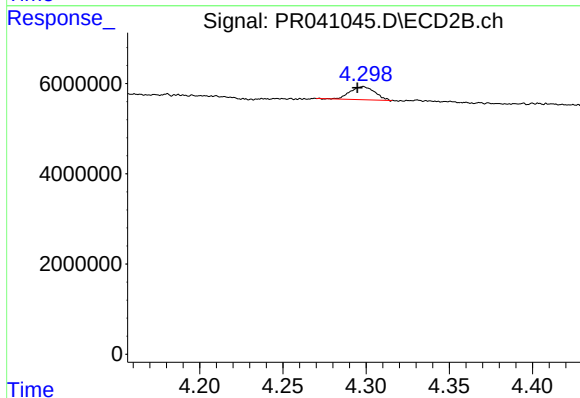




#9 AR-1221-2

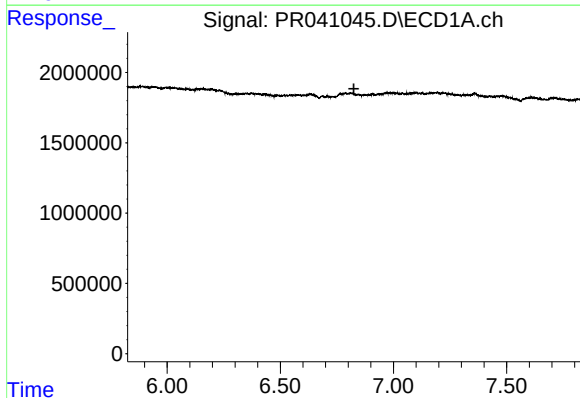
R.T.: 0.000 min  
Exp R.T.: 5.020 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK02



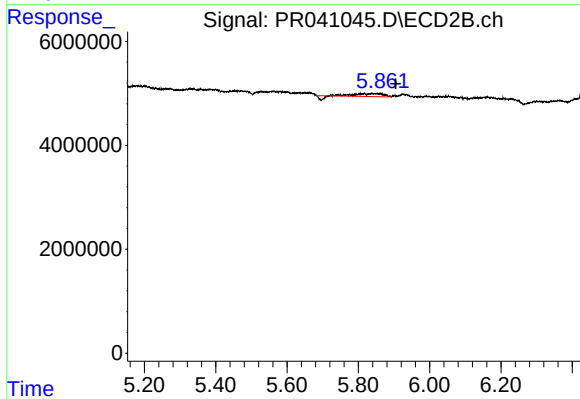
#9 AR-1221-2

R.T.: 4.298 min  
Delta R.T.: 0.003 min  
Response: 2928645  
Conc: 38.14 ng/ml



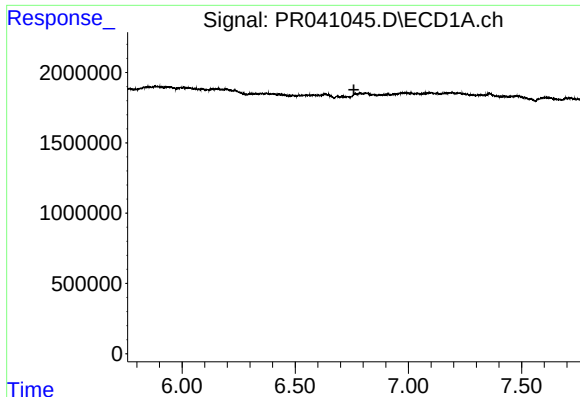
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T.: 6.825 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

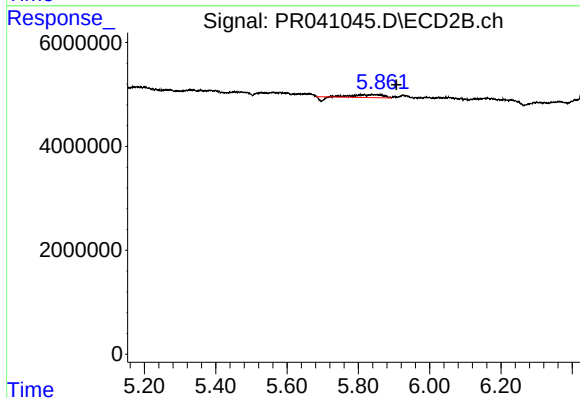
R.T.: 5.838 min  
Delta R.T.: -0.067 min  
Response: 2664629  
Conc: 11.62 ng/ml



#26 AR-1254-1

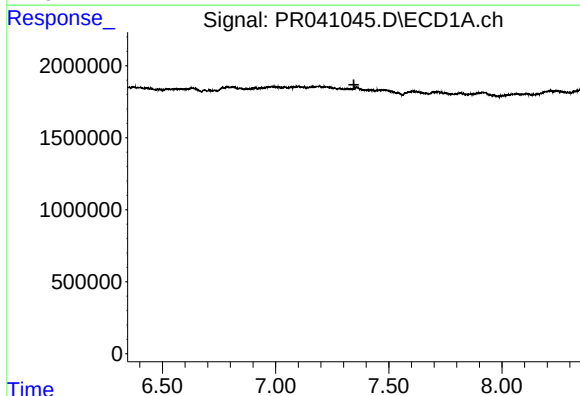
R.T.: 0.000 min  
Exp R.T.: 6.759 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK02



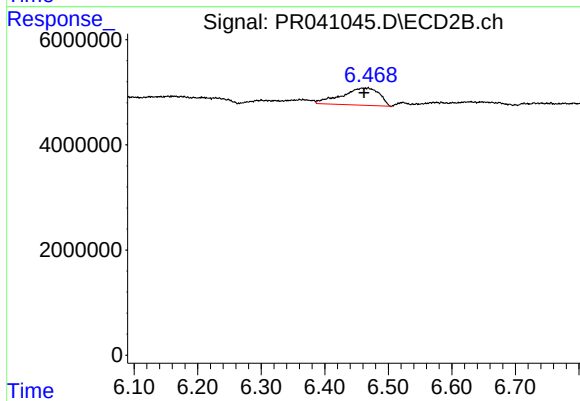
#26 AR-1254-1

R.T.: 5.838 min  
Delta R.T.: -0.069 min  
Response: 2664629  
Conc: 5.57 ng/ml



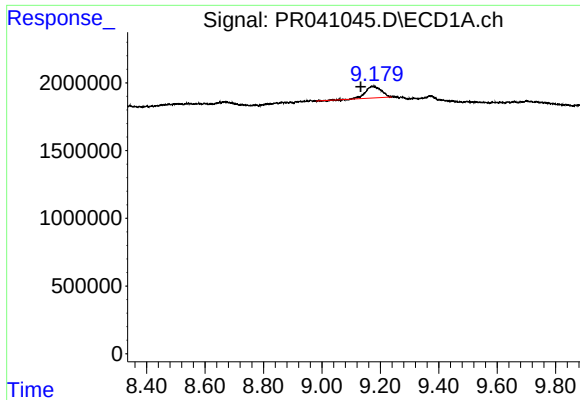
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 7.346 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

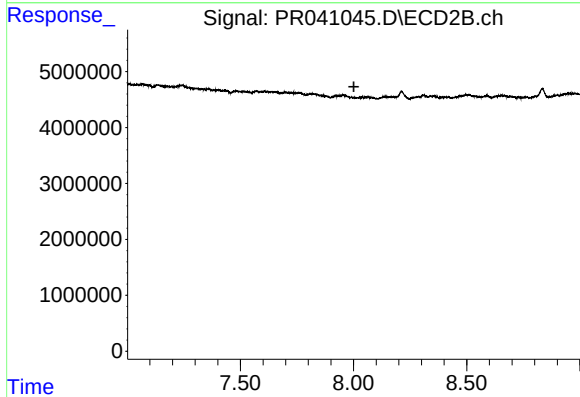
R.T.: 6.467 min  
Delta R.T.: 0.005 min  
Response: 13454176  
Conc: 17.88 ng/ml



#39 AR-1262-4

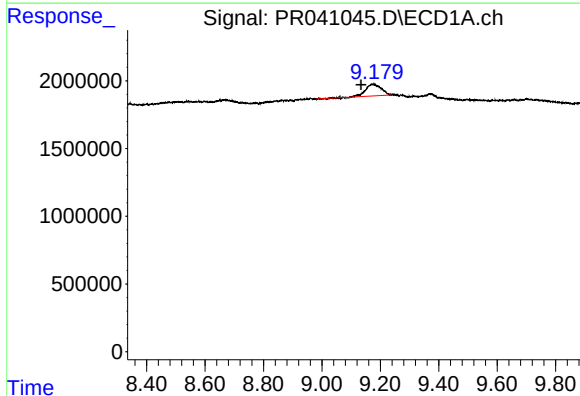
R.T.: 9.172 min  
Delta R.T.: 0.040 min  
Response: 3108308  
Conc: 15.30 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK02



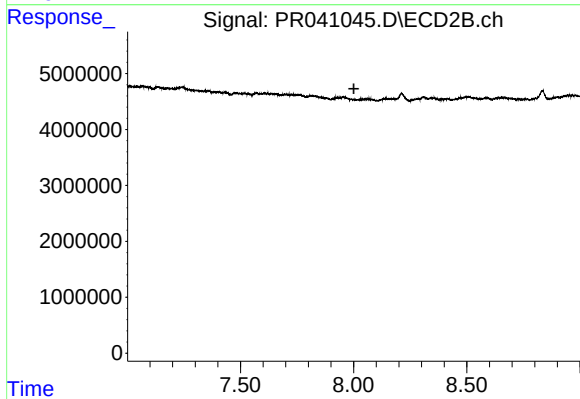
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 8.002 min  
Response: 0  
Conc: N.D.



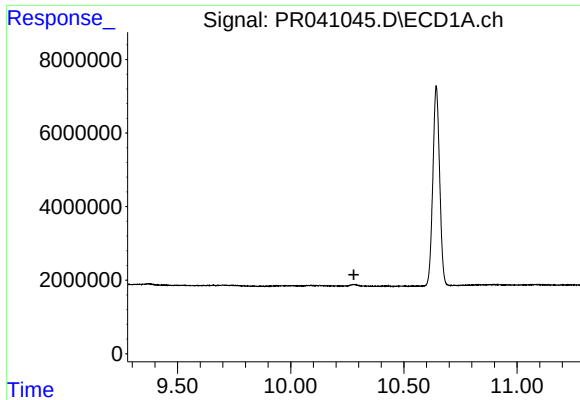
#42 AR-1268-2

R.T.: 9.172 min  
Delta R.T.: 0.038 min  
Response: 3108308  
Conc: 7.61 ng/ml



#42 AR-1268-2

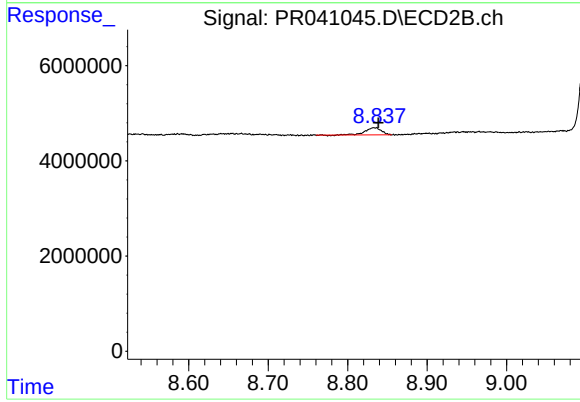
R.T.: 0.000 min  
Exp R.T. : 8.001 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 10.279 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK02



#45 AR-1268-5

R.T.: 8.834 min  
Delta R.T.: -0.005 min  
Response: 2135955  
Conc: 0.58 ng/ml