

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071819\  
 Data File : PR039418.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jul 2019 23:13  
 Operator : SM\AJ  
 Sample : K3888-02  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 S14-04-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 01:41:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 16 02:56:01 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 3.759 | 4.605  | 35052314 | 140.5E6  | 22.630 | 21.724   |
| 2) SA Decachlor...          | 8.696 | 10.339 | 48244396 | 175.1E6  | 19.729 | 20.458   |
| Target Compounds            |       |        |          |          |        |          |
| 27) L6 AR-1254-2            | 5.815 | 6.816  | 6648398  | 7859109  | 56.756 | 15.358 # |
| 30) L6 AR-1254-5            | 0.000 | 7.879  | 0        | 7678038  | N.D.   | 16.337 # |
| 31) L7 AR-1260-1            | 0.000 | 7.342  | 0        | 27111178 | N.D.   | 74.660 # |
| 32) L7 AR-1260-2            | 6.539 | 7.591  | 2358941  | 14493197 | 15.642 | 33.135 # |
| 35) L7 AR-1260-5            | 0.000 | 8.554  | 0        | 36207443 | N.D.   | 42.341 # |
| 37) L8 AR-1262-2            | 0.000 | 8.554  | 0        | 36207443 | N.D.   | 26.415 # |
| -----                       |       |        |          |          |        |          |

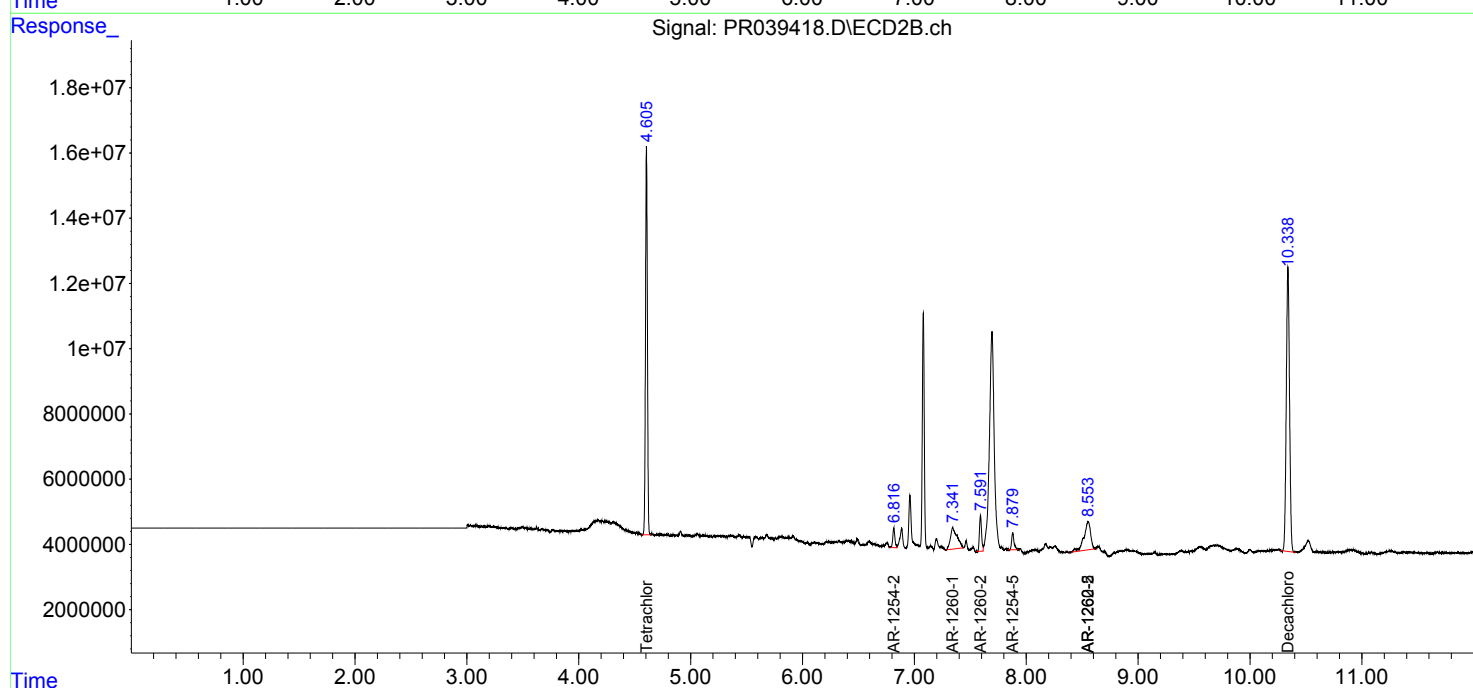
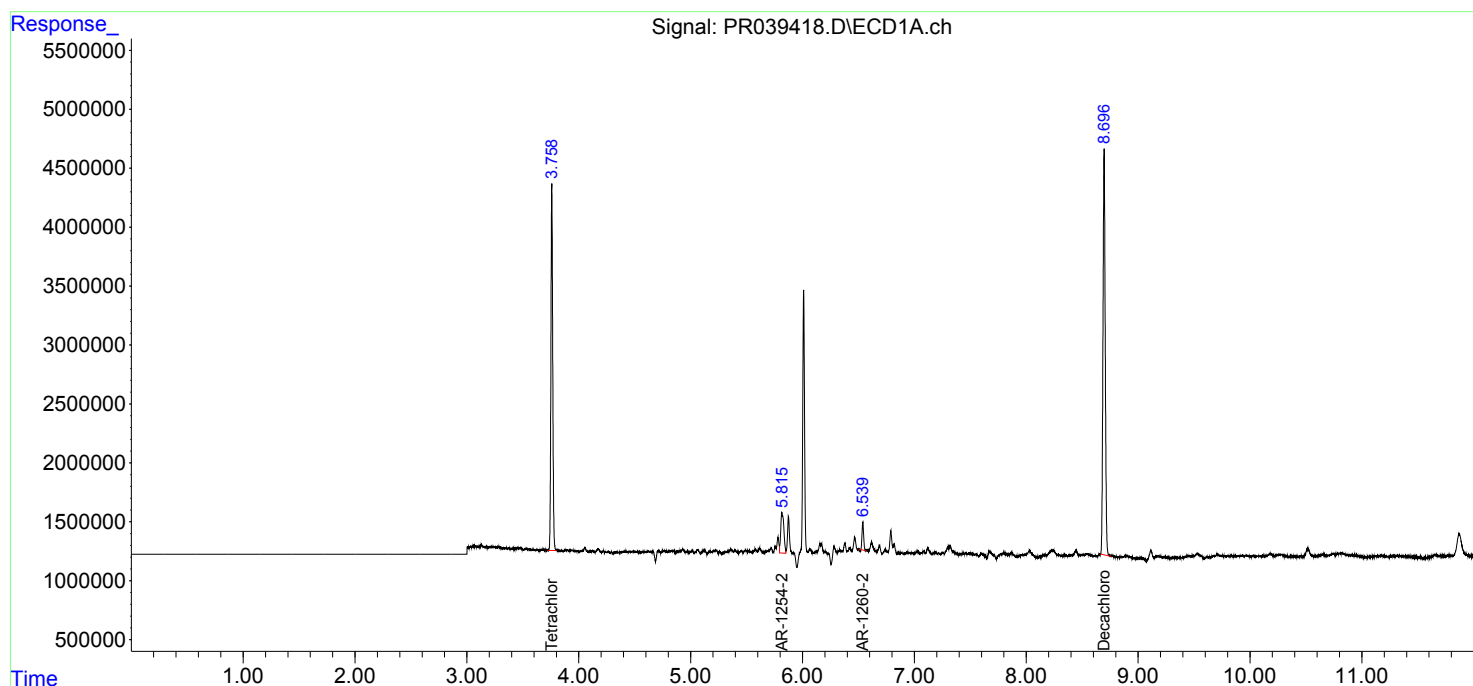
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

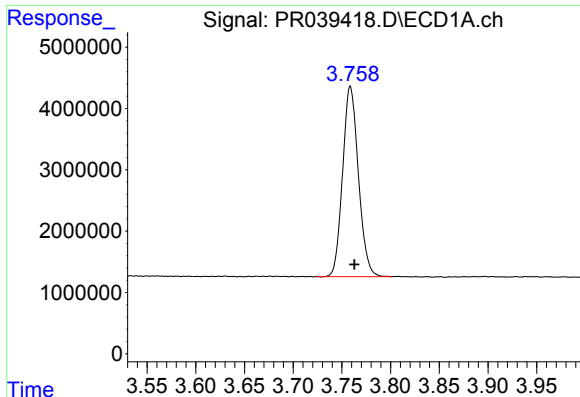
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071819\  
Data File : PR039418.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jul 2019 23:13  
Operator : SM\AJ  
Sample : K3888-02  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
S14-04-B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 19 01:41:09 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071519.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 16 02:56:01 2019  
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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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

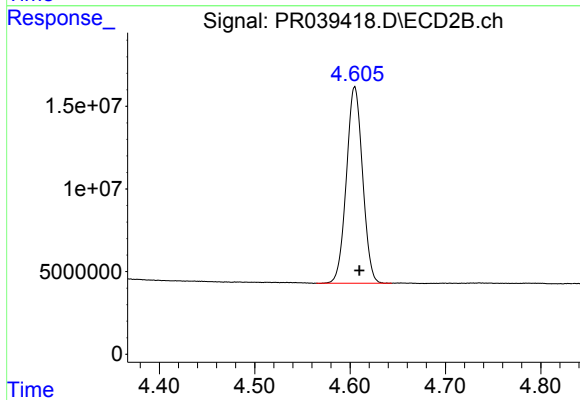




#1 Tetrachloro-m-xylene

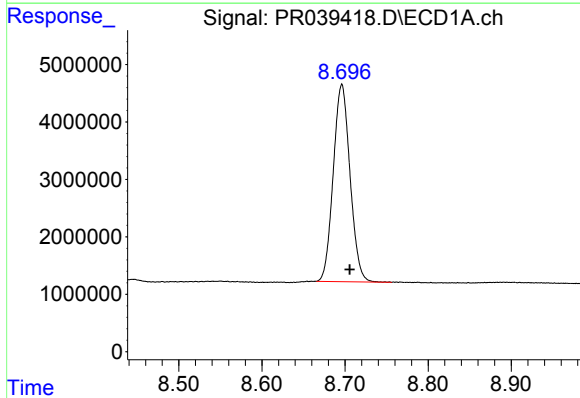
R.T.: 3.759 min  
Delta R.T.: -0.004 min  
Response: 35052314  
Conc: 22.63 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
S14-04-B



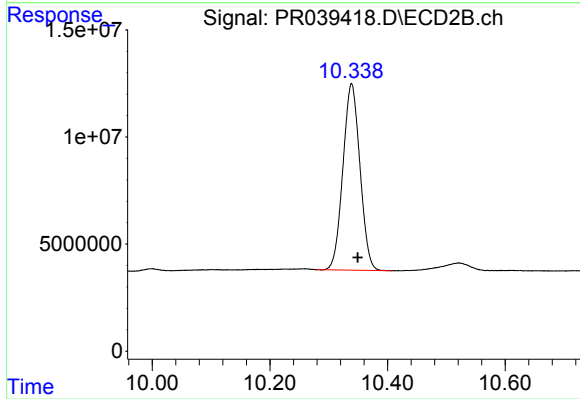
#1 Tetrachloro-m-xylene

R.T.: 4.605 min  
Delta R.T.: -0.005 min  
Response: 140493686  
Conc: 21.72 ng/ml



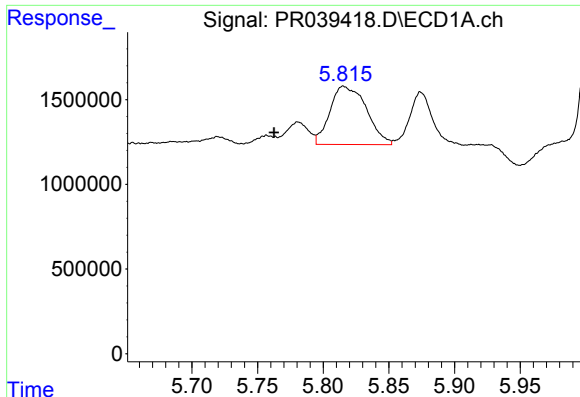
#2 Decachlorobiphenyl

R.T.: 8.696 min  
Delta R.T.: -0.010 min  
Response: 48244396  
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

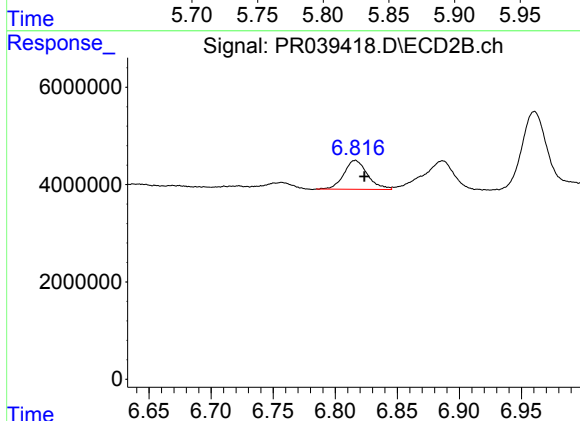
R.T.: 10.339 min  
Delta R.T.: -0.011 min  
Response: 175075878  
Conc: 20.46 ng/ml



#27 AR-1254-2

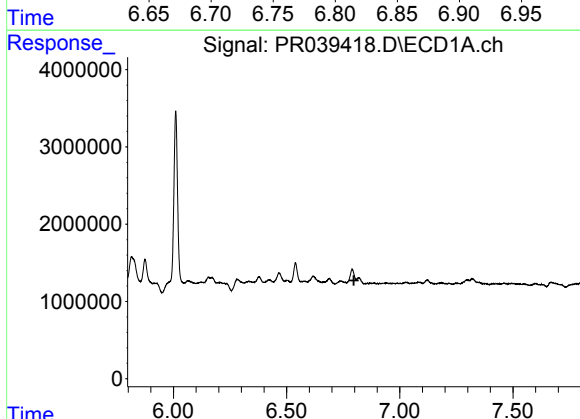
R.T.: 5.815 min  
Delta R.T.: 0.053 min  
Response: 6648398  
Conc: 56.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
S14-04-B



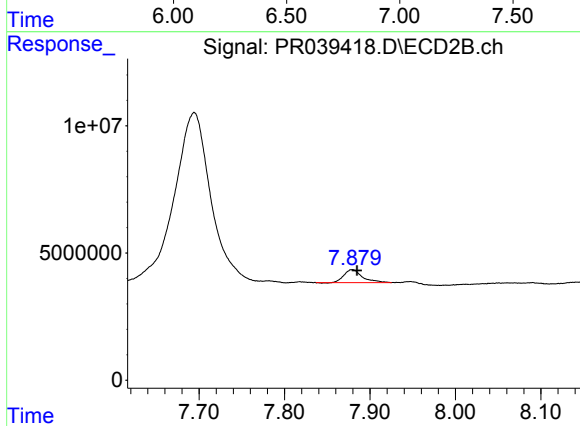
#27 AR-1254-2

R.T.: 6.816 min  
Delta R.T.: -0.007 min  
Response: 7859109  
Conc: 15.36 ng/ml



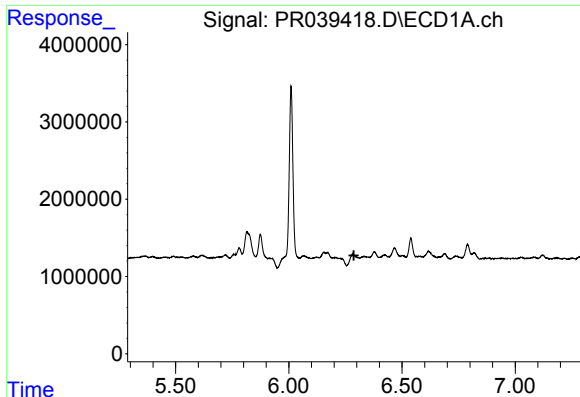
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 6.797 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

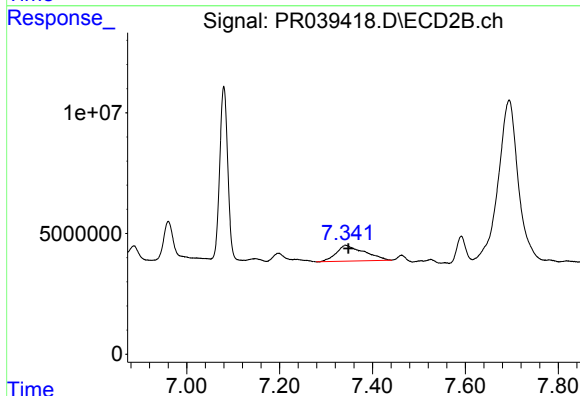
R.T.: 7.879 min  
Delta R.T.: -0.006 min  
Response: 7678038  
Conc: 16.34 ng/ml



#31 AR-1260-1

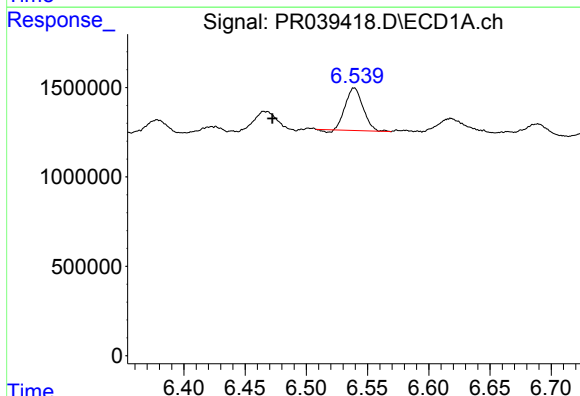
R.T.: 0.000 min  
Exp R.T.: 6.288 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
S14-04-B



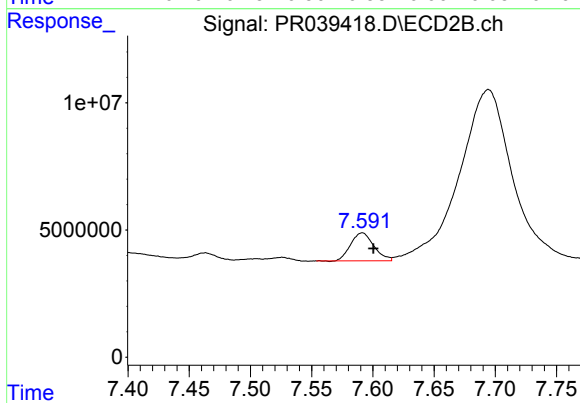
#31 AR-1260-1

R.T.: 7.342 min  
Delta R.T.: -0.006 min  
Response: 27111178  
Conc: 74.66 ng/ml



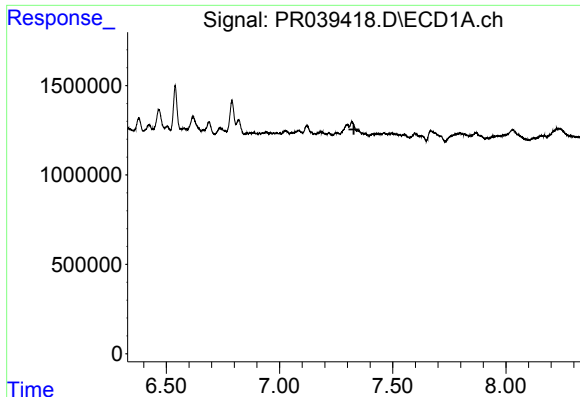
#32 AR-1260-2

R.T.: 6.539 min  
Delta R.T.: 0.067 min  
Response: 2358941  
Conc: 15.64 ng/ml



#32 AR-1260-2

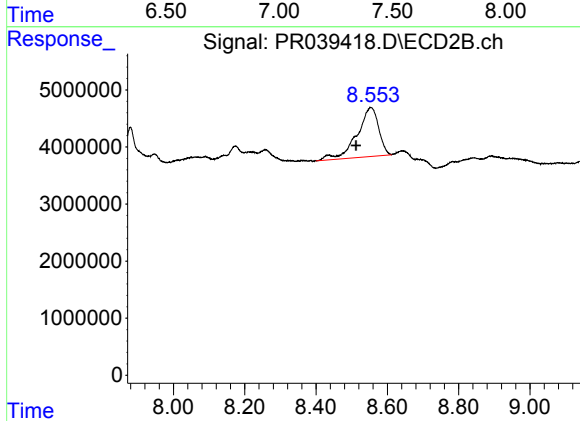
R.T.: 7.591 min  
Delta R.T.: -0.009 min  
Response: 14493197  
Conc: 33.13 ng/ml



#35 AR-1260-5

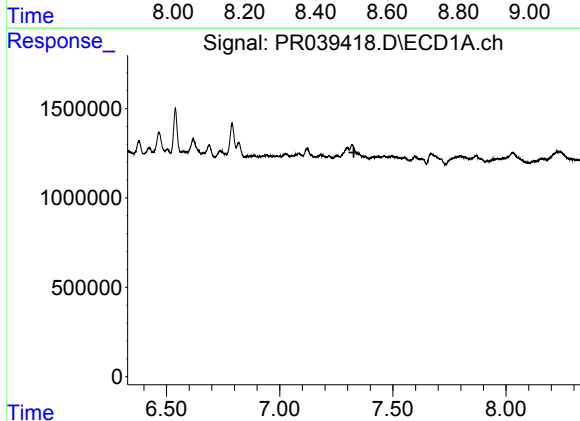
R.T.: 0.000 min  
Exp R.T. : 7.329 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
S14-04-B



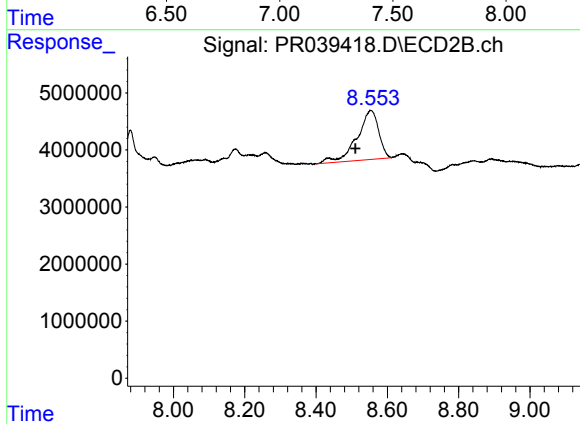
#35 AR-1260-5

R.T.: 8.554 min  
Delta R.T.: 0.042 min  
Response: 36207443  
Conc: 42.34 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.328 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 8.554 min  
Delta R.T.: 0.043 min  
Response: 36207443  
Conc: 26.41 ng/ml