

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052119\  
 Data File : PR038139.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2019 19:14  
 Operator : SM\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 01:48:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 22 01:39:47 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...          | 3.781 | 4.630  | 31759498 | 93258957 | 22.345 | 21.042  |
| 2) SA Decachlor...          | 8.765 | 10.388 | 44881005 | 102.8E6  | 15.971 | 15.839  |
| Target Compounds            |       |        |          |          |        |         |
| 9) L2 AR-1221-2             | 4.078 | 0.000  | 477149   | 0        | 37.397 | N.D. #  |
| 28) L6 AR-1254-3            | 0.000 | 7.221  | 0        | 1674625  | N.D.   | 3.349 # |
| 29) L6 AR-1254-4            | 6.495 | 0.000  | 442416   | 0        | 2.631  | N.D. #  |
| 32) L7 AR-1260-2            | 6.495 | 0.000  | 442416   | 0        | 2.505  | N.D. #  |
| 43) L9 AR-1268-3            | 7.920 | 0.000  | 469421   | 0        | 1.250  | N.D. #  |
| 45) L9 AR-1268-5            | 8.507 | 0.000  | 339837   | 0        | 0.295  | N.D. #  |
| -----                       |       |        |          |          |        |         |

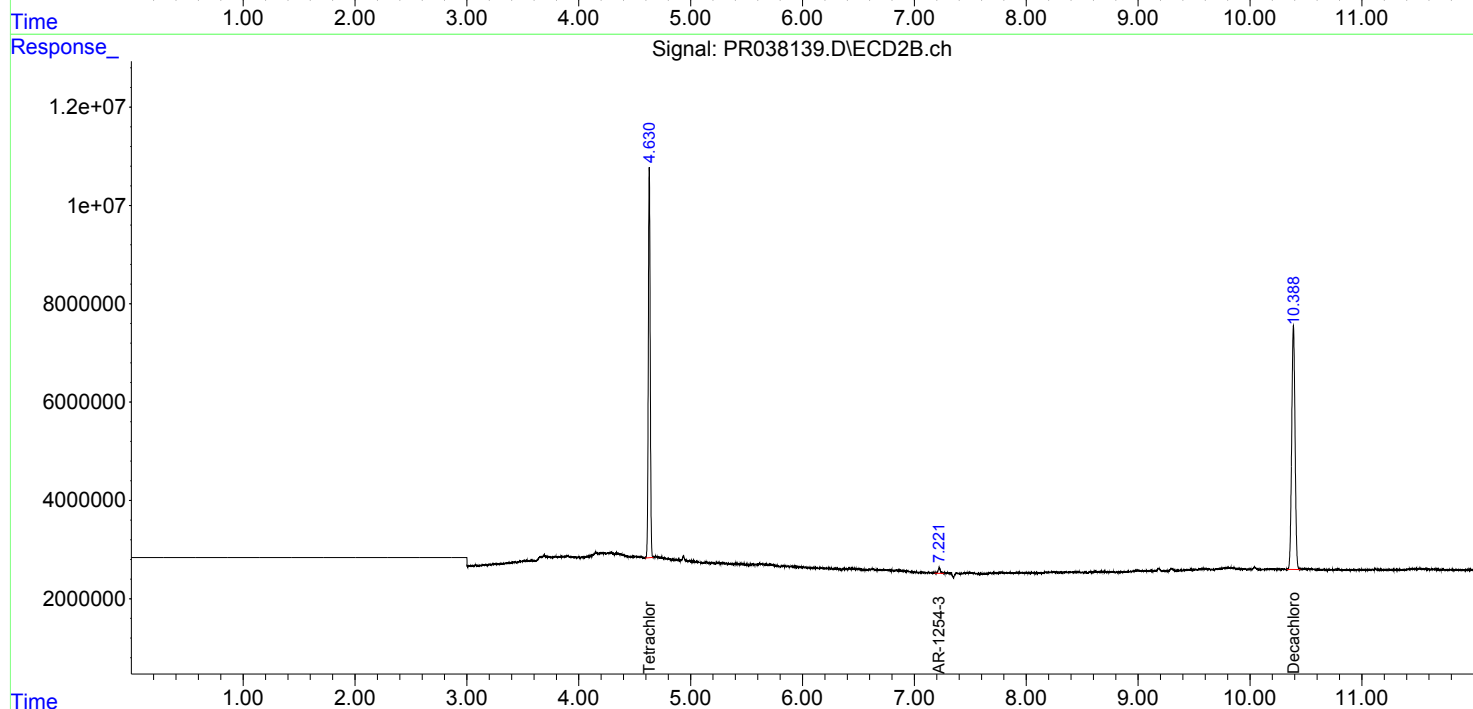
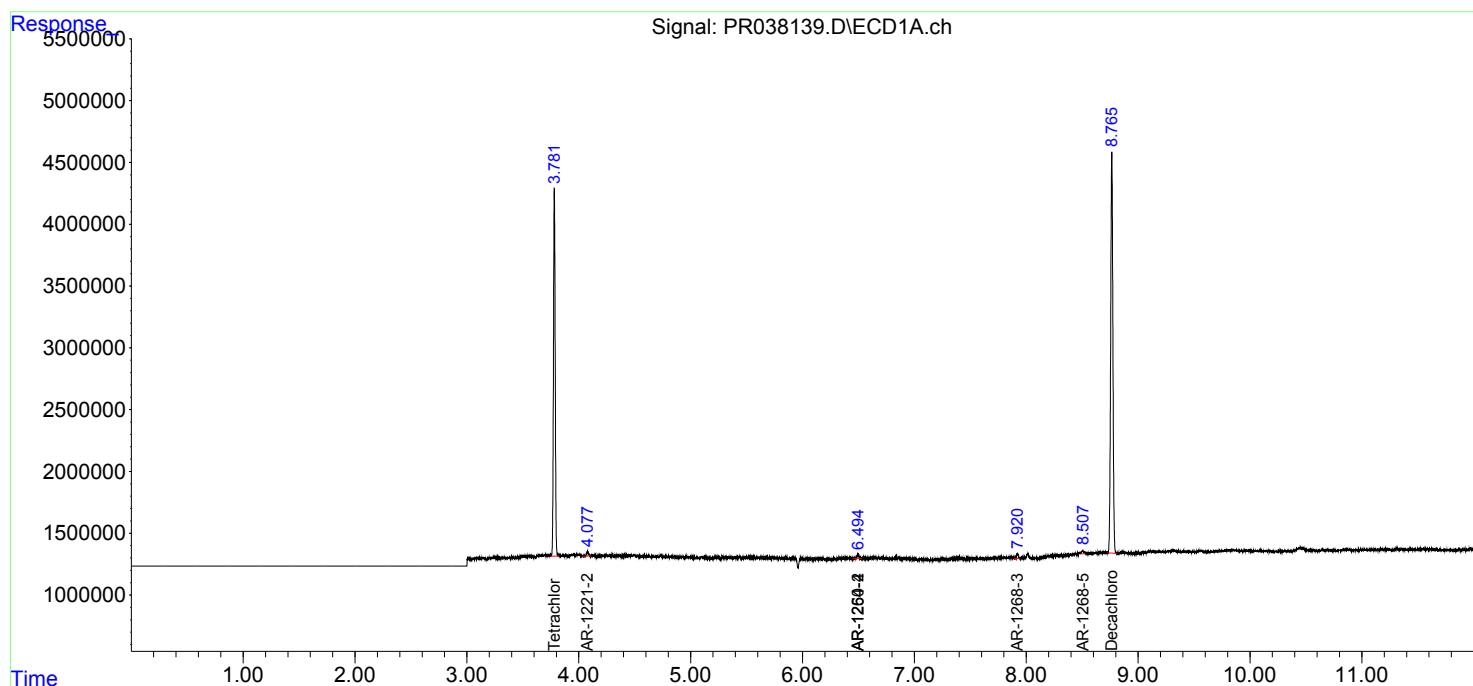
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

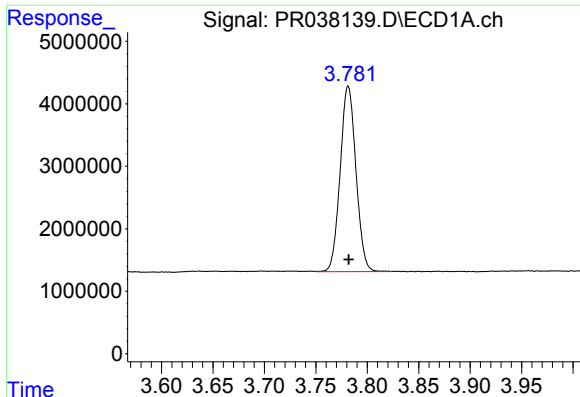
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052119\  
Data File : PR038139.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2019 19:14  
Operator : SM\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 22 01:48:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 22 01:39:47 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

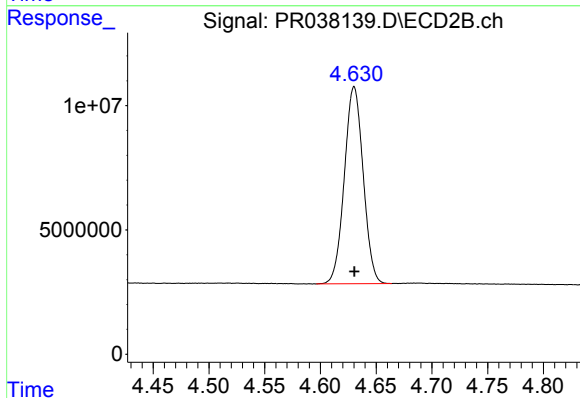




#1 Tetrachloro-m-xylene

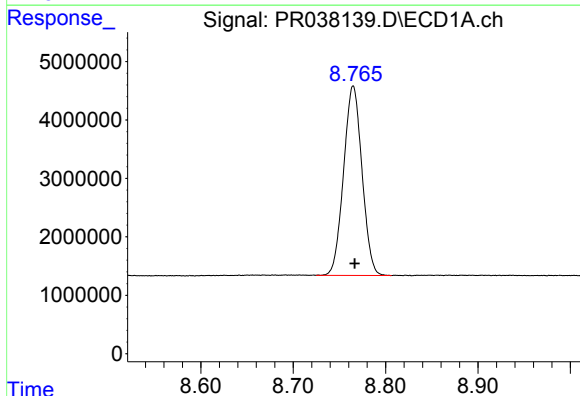
R.T.: 3.781 min  
Delta R.T.: 0.000 min  
Response: 31759498  
Conc: 22.35 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I.BLK



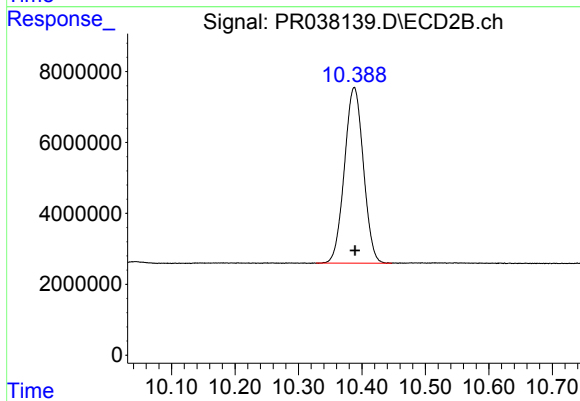
#1 Tetrachloro-m-xylene

R.T.: 4.630 min  
Delta R.T.: 0.000 min  
Response: 93258957  
Conc: 21.04 ng/ml



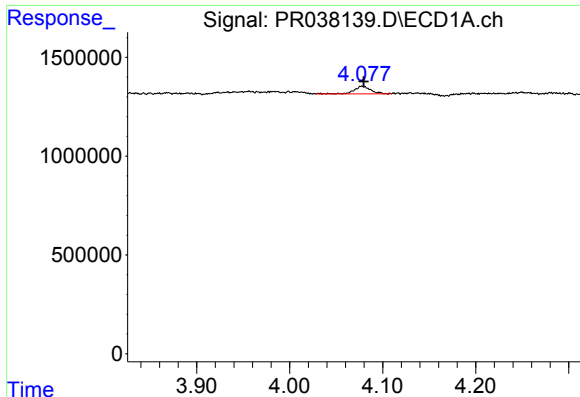
#2 Decachlorobiphenyl

R.T.: 8.765 min  
Delta R.T.: -0.002 min  
Response: 44881005  
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

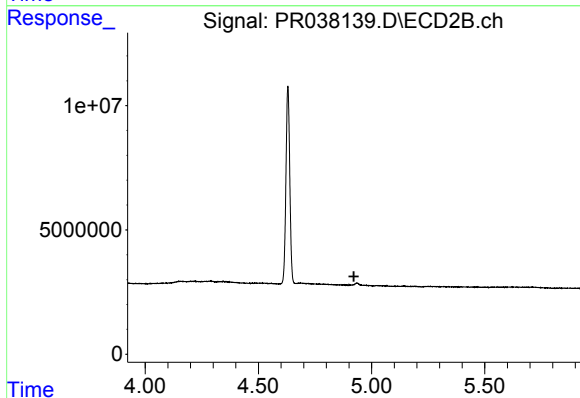
R.T.: 10.388 min  
Delta R.T.: 0.000 min  
Response: 102795182  
Conc: 15.84 ng/ml



#9 AR-1221-2

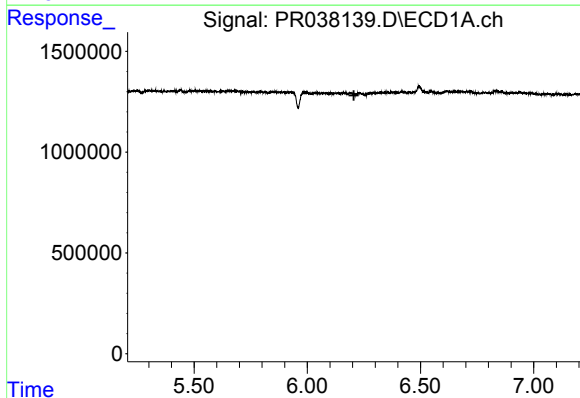
R.T.: 4.078 min  
Delta R.T.: -0.002 min  
Response: 477149  
Conc: 37.40 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I.BLK



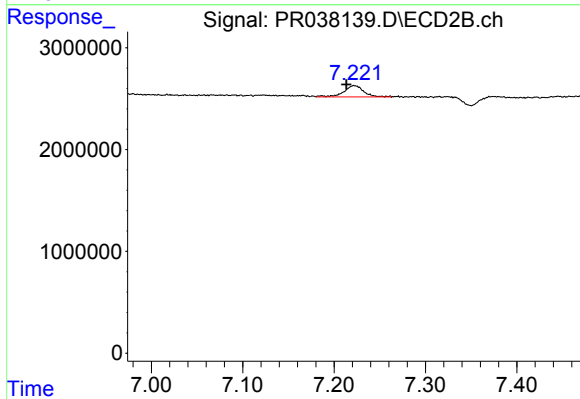
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.922 min  
Response: 0  
Conc: N.D.



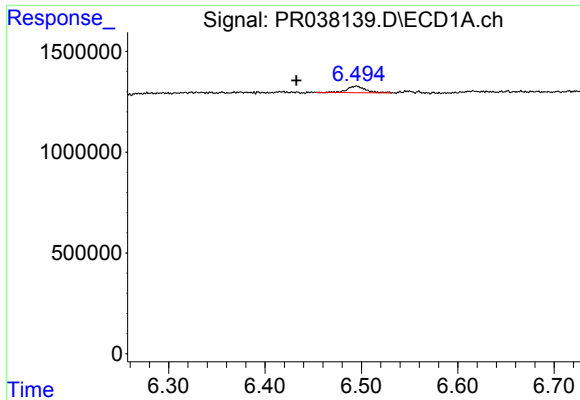
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.206 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

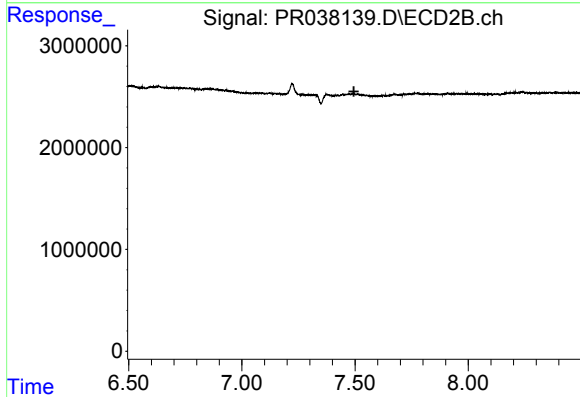
R.T.: 7.221 min  
Delta R.T.: 0.008 min  
Response: 1674625  
Conc: 3.35 ng/ml



#29 AR-1254-4

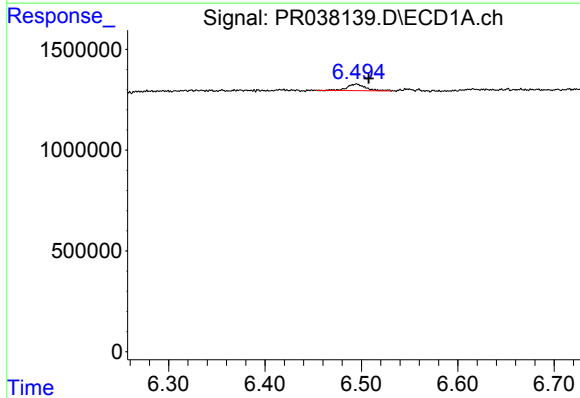
R.T.: 6.495 min  
Delta R.T.: 0.063 min  
Response: 442416  
Conc: 2.63 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I.BLK



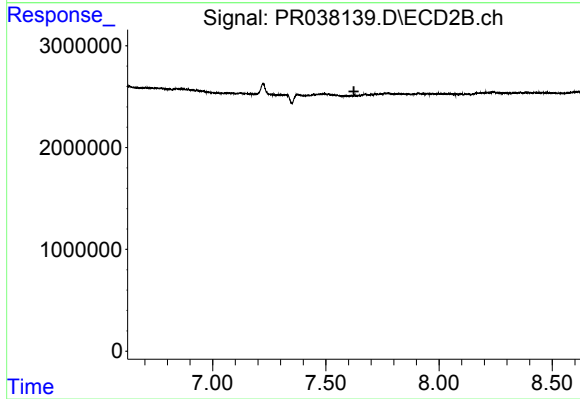
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.495 min  
Response: 0  
Conc: N.D.



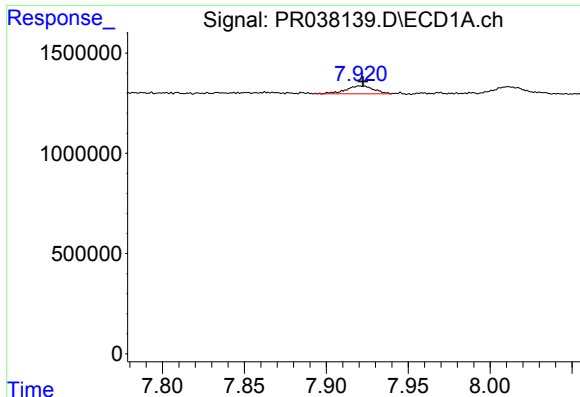
#32 AR-1260-2

R.T.: 6.495 min  
Delta R.T.: -0.013 min  
Response: 442416  
Conc: 2.50 ng/ml



#32 AR-1260-2

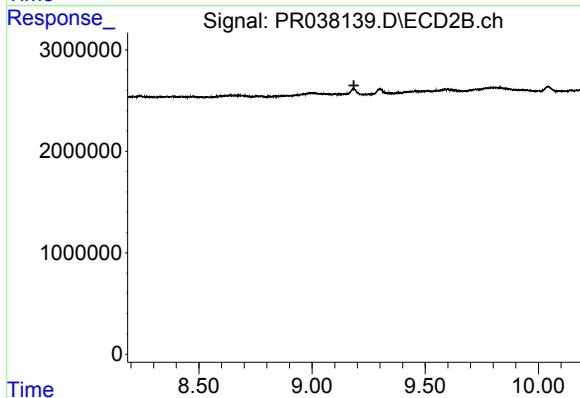
R.T.: 0.000 min  
Exp R.T. : 7.624 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

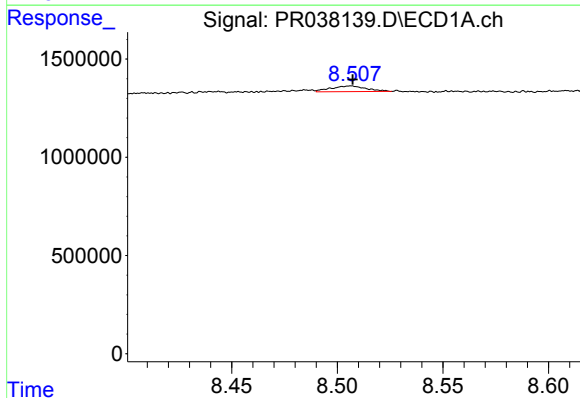
R.T.: 7.920 min  
Delta R.T.: -0.002 min  
Response: 469421  
Conc: 1.25 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
I.BLK



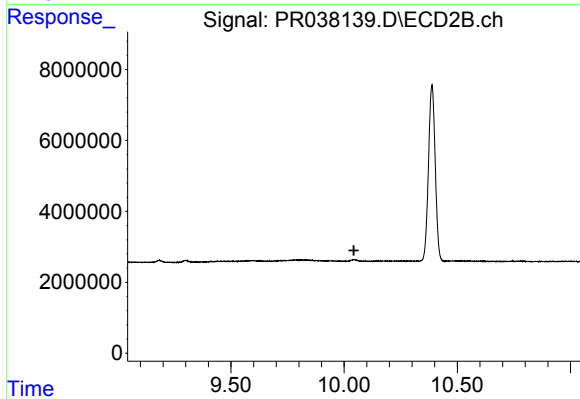
#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 9.185 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 8.507 min  
Delta R.T.: 0.000 min  
Response: 339837  
Conc: 0.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 10.043 min  
Response: 0  
Conc: N.D.