

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090819\  
 Data File : PR040839.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Sep 2019 00:46  
 Operator : SM\AJ  
 Sample : AIBLK58  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AIBLK59

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 08 02:25:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090619CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 06 11:15:07 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... | 4.782  | 3.995  | 51082041 | 294.2E6  | 20.052  | 20.609    |
| 2)                          | SA Decachlor... | 0.000  | 9.132  | 0        | 274.4E6  | N.D.    | 24.470 #  |
| Target Compounds            |                 |        |        |          |          |         |           |
| 27)                         | L6 AR-1254-2    | 7.027  | 0.000  | 4937483  | 0        | 26.810  | N.D. #    |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.764f | 0        | 71936397 | N.D.    | 136.378 # |
| 30)                         | L6 AR-1254-5    | 8.035f | 7.149  | 19182374 | 28092304 | 125.089 | 42.416 #  |
| 31)                         | L7 AR-1260-1    | 7.494f | 0.000  | 7116558  | 0        | 52.415  | N.D. #    |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.764  | 0        | 71936397 | N.D.    | 118.539 # |
| 34)                         | L7 AR-1260-4    | 8.334f | 7.478f | 32298309 | 37689281 | 213.279 | 79.367 #  |
| 36)                         | L8 AR-1262-1    | 0.000  | 7.149  | 0        | 28092304 | N.D.    | 39.026 #  |
| 45)                         | L9 AR-1268-5    | 10.355 | 0.000  | 35466437 | 0        | 32.934  | N.D. #    |
| -----                       |                 |        |        |          |          |         |           |

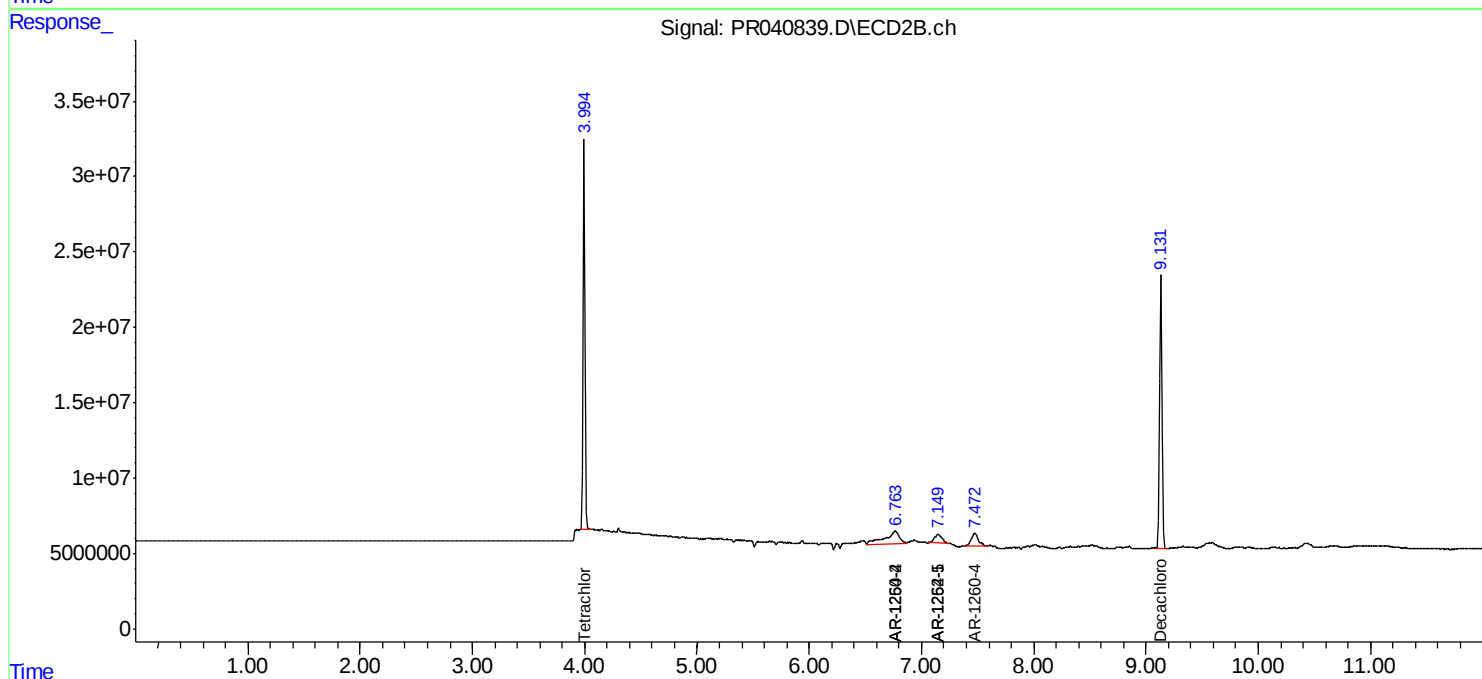
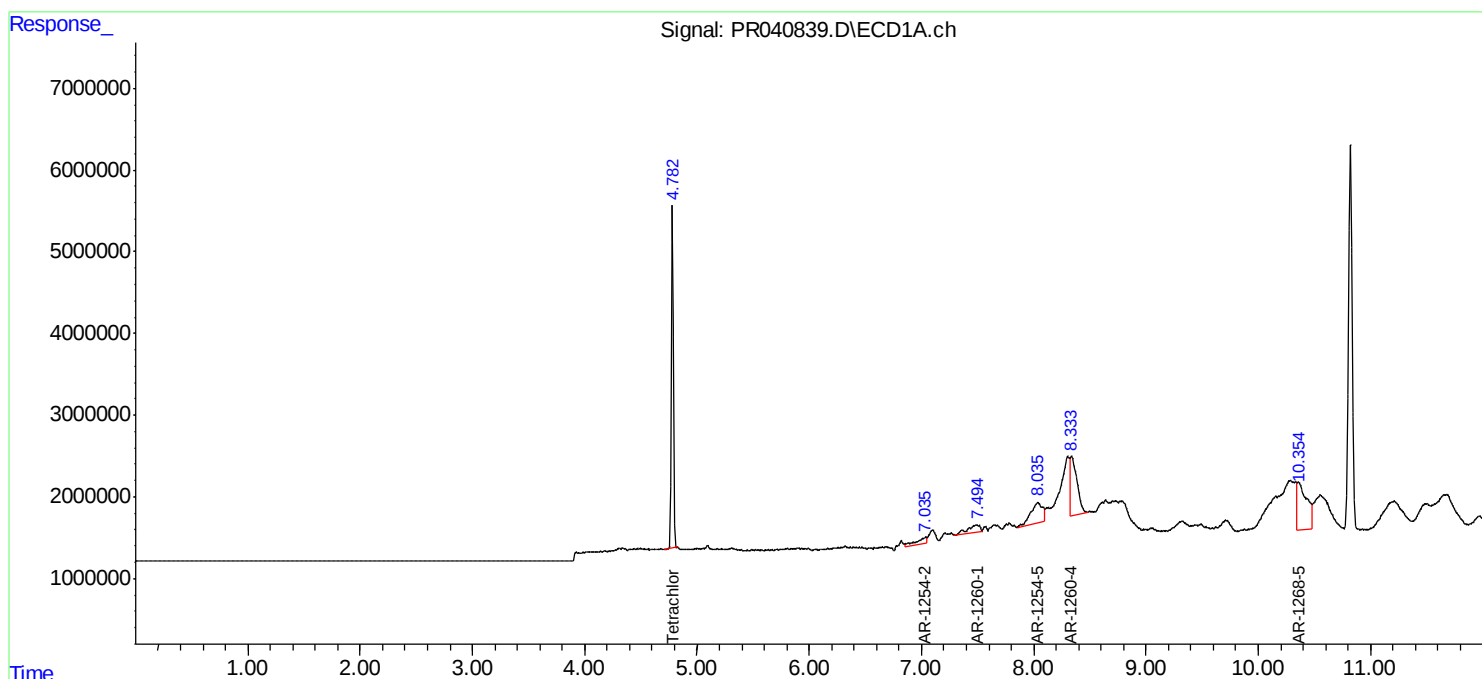
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

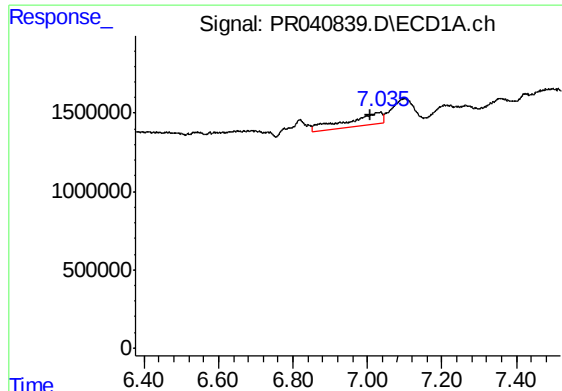
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090819\  
Data File : PR040839.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Sep 2019 00:46  
Operator : SM\AJ  
Sample : AIBLK58  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
AIBLK59

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 08 02:25:17 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090619CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 06 11:15:07 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

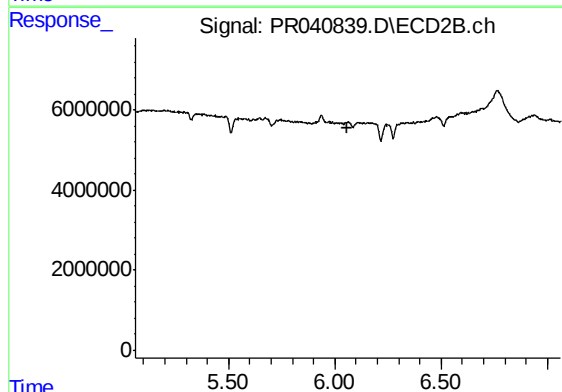




#27 AR-1254-2

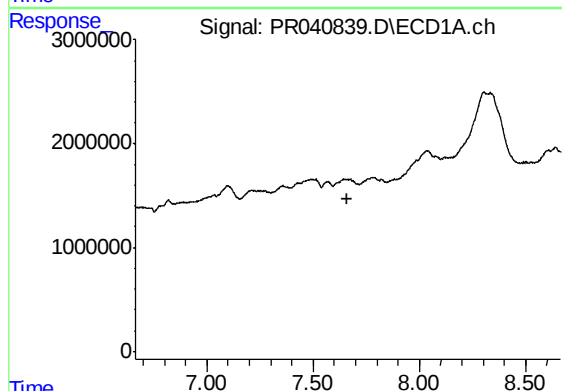
R.T.: 7.027 min  
Delta R.T.: 0.019 min  
Response: 4937483  
Conc: 26.81 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK59



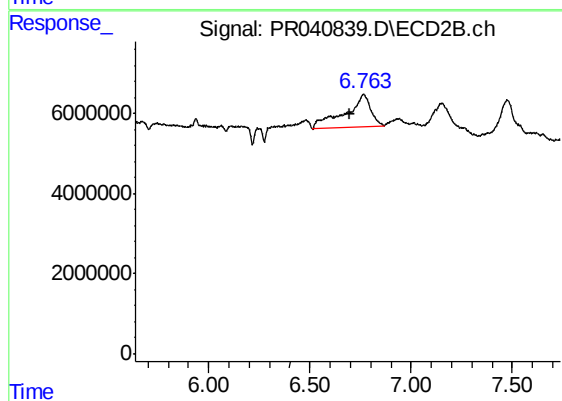
#27 AR-1254-2

R.T.: 0.000 min  
Exp R.T. : 6.062 min  
Response: 0  
Conc: N.D.



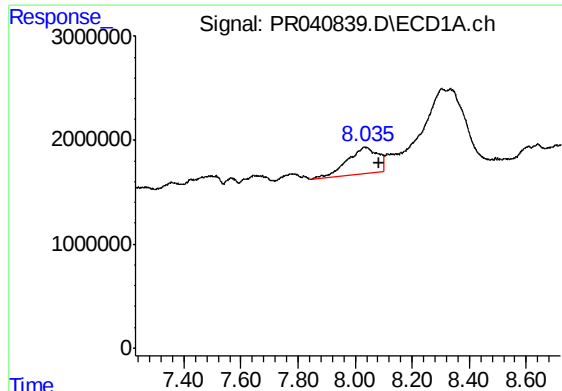
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.663 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

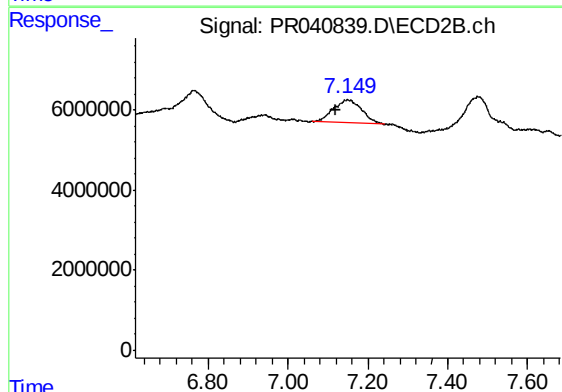
R.T.: 6.764 min  
Delta R.T.: 0.065 min  
Response: 71936397  
Conc: 136.38 ng/ml



#30 AR-1254-5

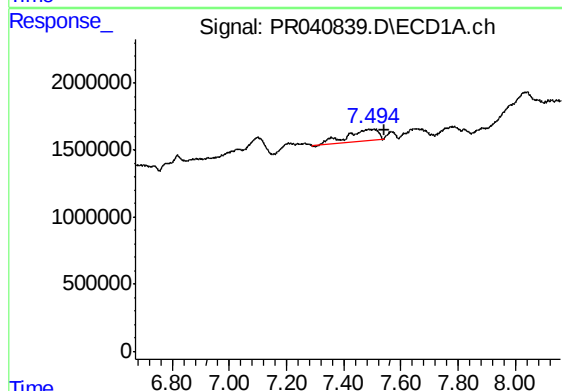
R.T.: 8.035 min  
Delta R.T.: -0.048 min  
Response: 19182374  
Conc: 125.09 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK59



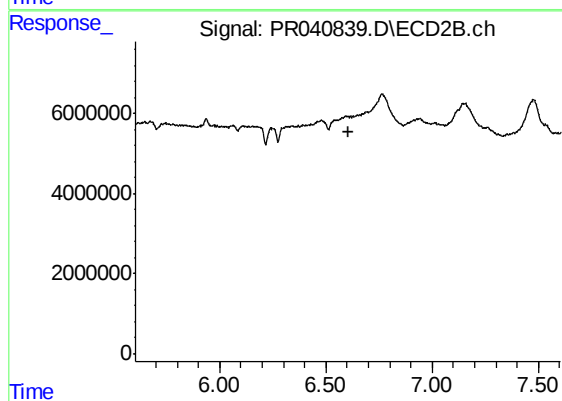
#30 AR-1254-5

R.T.: 7.149 min  
Delta R.T.: 0.028 min  
Response: 28092304  
Conc: 42.42 ng/ml



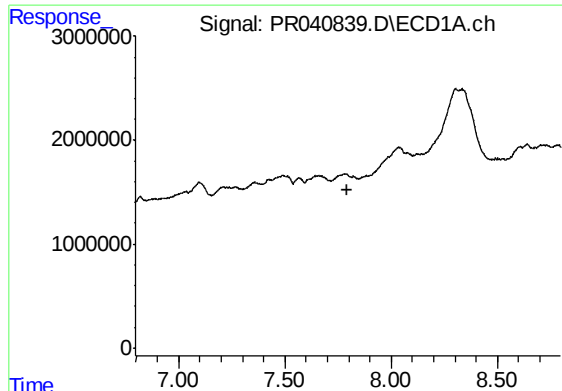
#31 AR-1260-1

R.T.: 7.494 min  
Delta R.T.: -0.048 min  
Response: 7116558  
Conc: 52.41 ng/ml



#31 AR-1260-1

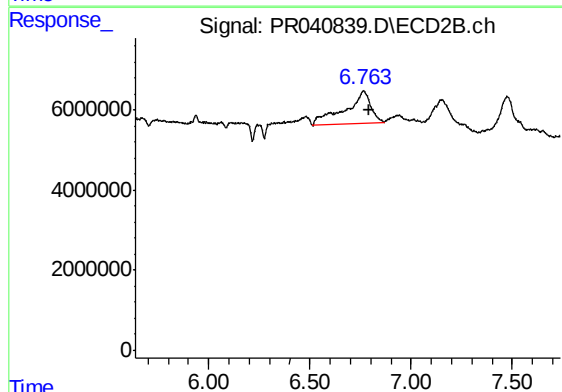
R.T.: 0.000 min  
Exp R.T. : 6.604 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

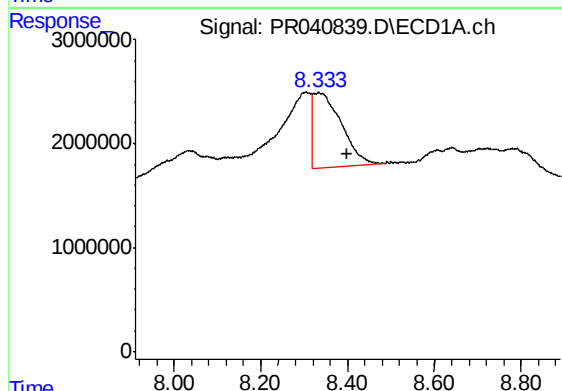
R.T.: 0.000 min  
Exp R.T.: 7.797 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK59



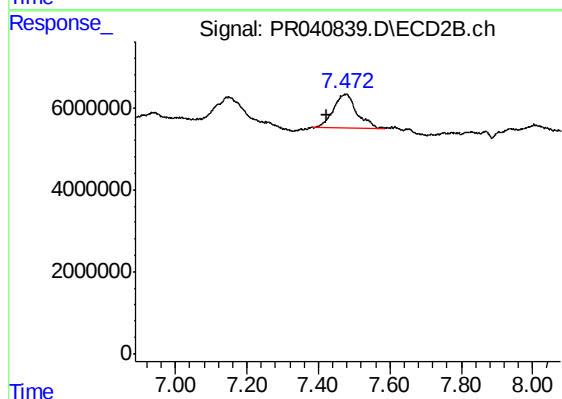
#32 AR-1260-2

R.T.: 6.764 min  
Delta R.T.: -0.026 min  
Response: 71936397  
Conc: 118.54 ng/ml



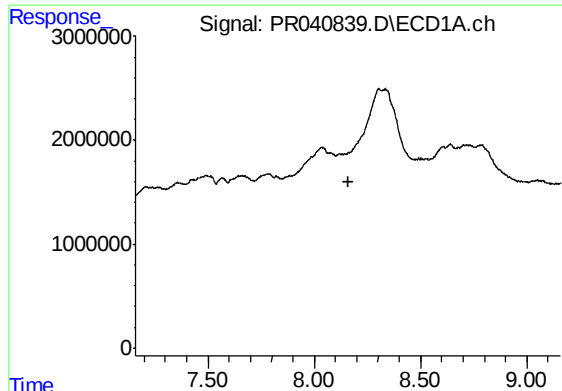
#34 AR-1260-4

R.T.: 8.334 min  
Delta R.T.: -0.066 min  
Response: 32298309  
Conc: 213.28 ng/ml



#34 AR-1260-4

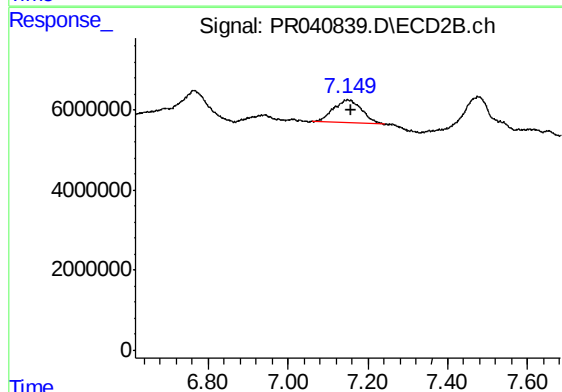
R.T.: 7.478 min  
Delta R.T.: 0.054 min  
Response: 37689281  
Conc: 79.37 ng/ml



#36 AR-1262-1

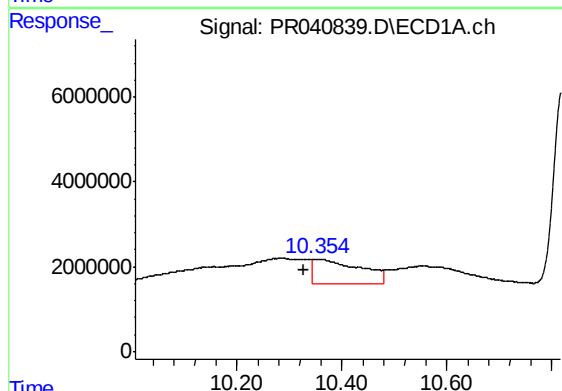
R.T.: 0.000 min  
Exp R.T. : 8.159 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
AIBLK59



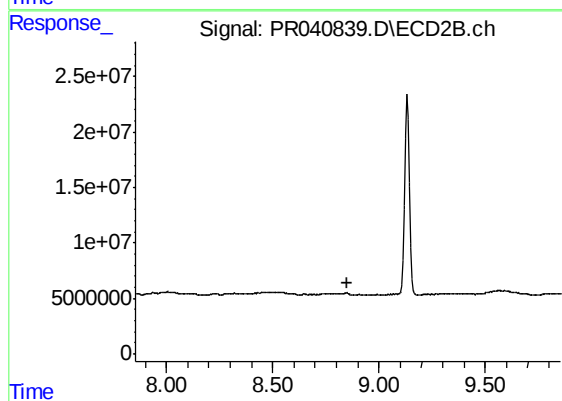
#36 AR-1262-1

R.T.: 7.149 min  
Delta R.T.: -0.009 min  
Response: 28092304  
Conc: 39.03 ng/ml



#45 AR-1268-5

R.T.: 10.355 min  
Delta R.T.: 0.028 min  
Response: 35466437  
Conc: 32.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 8.854 min  
Response: 0  
Conc: N.D.