

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100720\  
 Data File : PQ050210.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Oct 2020 08:13  
 Operator : DD\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 08 02:06:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 24 08:00:48 2020  
 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

| Target Compounds |    |           |        |        |          |          |                 |
|------------------|----|-----------|--------|--------|----------|----------|-----------------|
| 20)              | L4 | AR-1242-5 | 7.530  | 6.428  | 7433239  | 2968719  | 38.588 22.270 # |
| 24)              | L5 | AR-1248-4 | 7.481  | 6.075f | 30906074 | -1583738 | 92.397 N.D. #   |
| 25)              | L5 | AR-1248-5 | 7.530  | 6.428  | 7433239  | 2968719  | 23.613 16.379 # |
| 26)              | L6 | AR-1254-1 | 7.481  | 6.428  | 30906074 | 2968719  | 93.695 10.713 # |
| 29)              | L6 | AR-1254-4 | 8.302f | 0.000  | 3299195  | 0        | 8.697 N.D. #    |
| 31)              | L7 | AR-1260-1 | 8.302f | 0.000  | 3299195  | 0        | 10.130 N.D. #   |

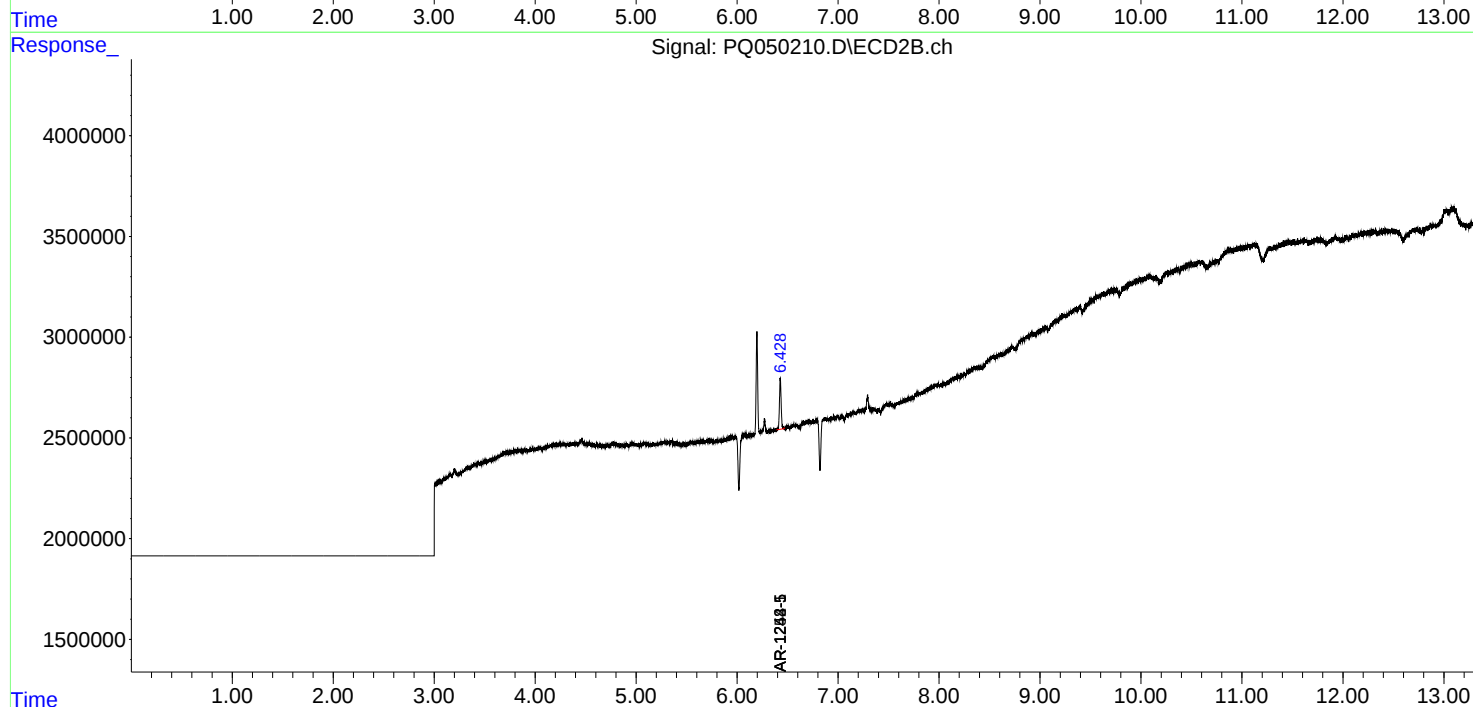
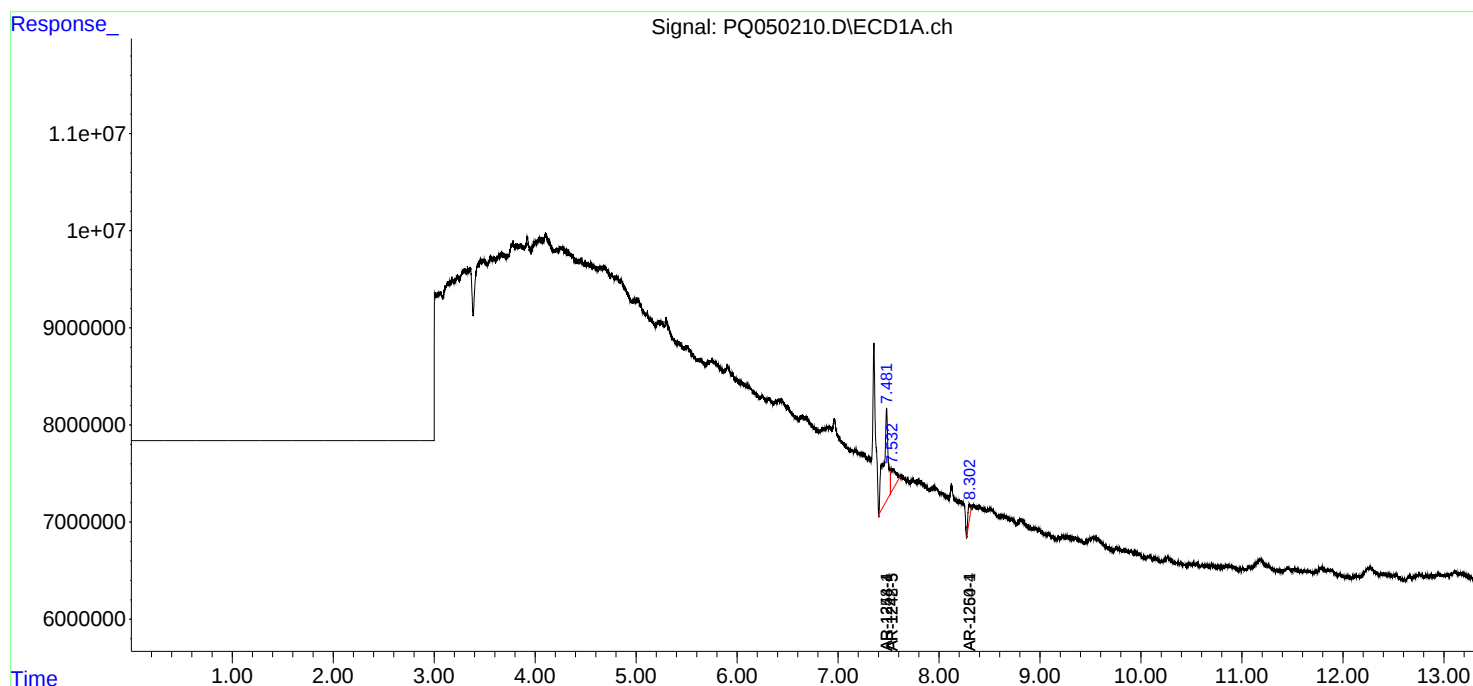
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

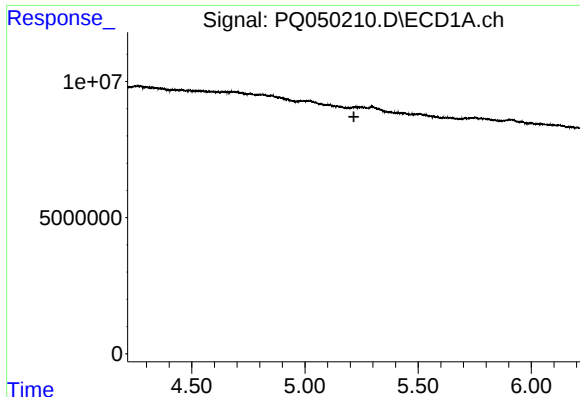
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100720\  
Data File : PQ050210.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Oct 2020 08:13  
Operator : DD\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 08 02:06:55 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 24 08:00:48 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1  $\mu$ l  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5 $\mu$ m Signal #2 Info : 30M x 0.32mm x 0.25 $\mu$ m

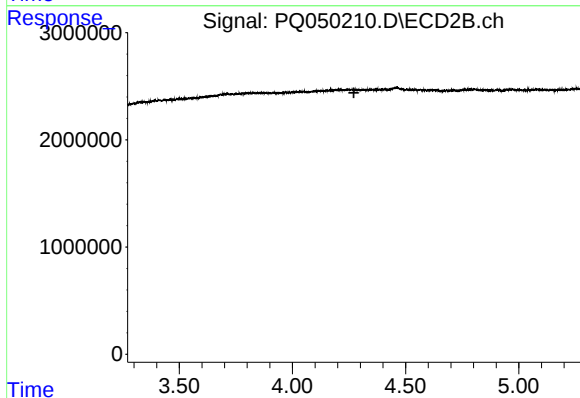




#1 Tetrachloro-m-xylene

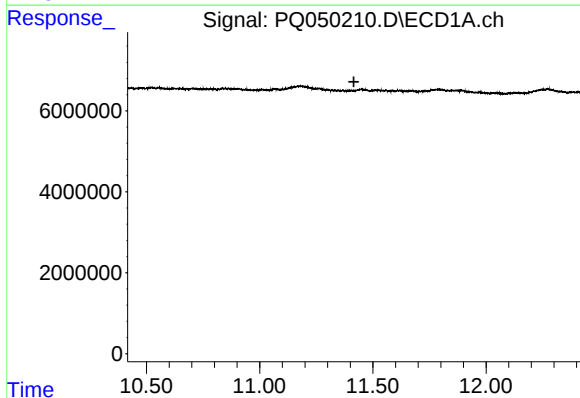
R.T.: 0.000 min  
Exp R.T. : 5.216 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



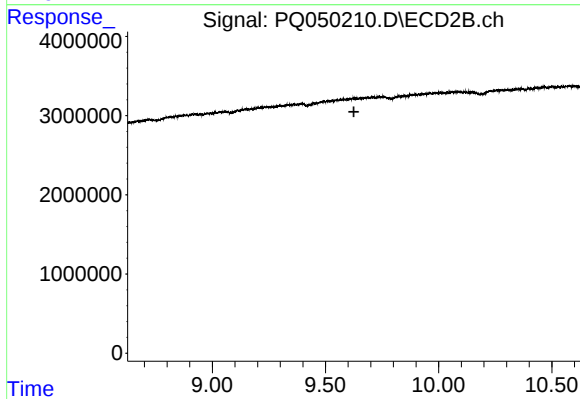
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.271 min  
Response: 0  
Conc: N.D.



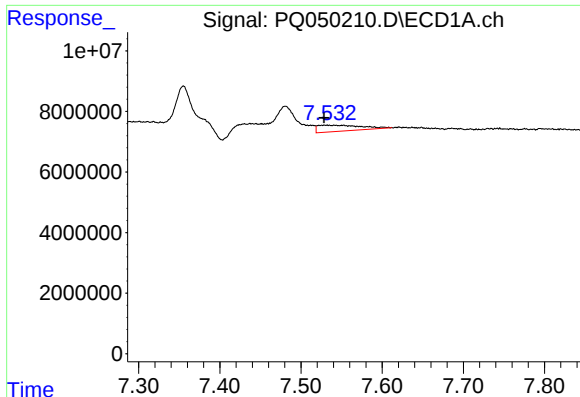
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 11.416 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

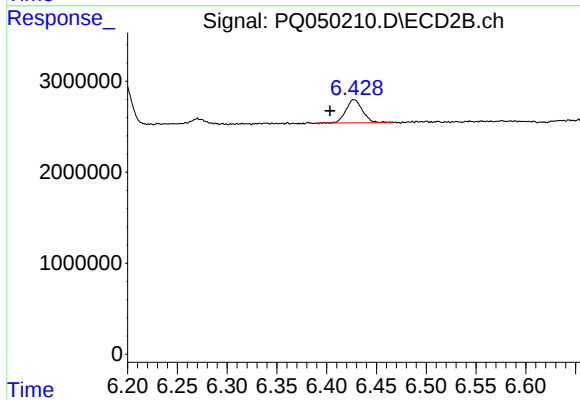
R.T.: 0.000 min  
Exp R.T. : 9.626 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

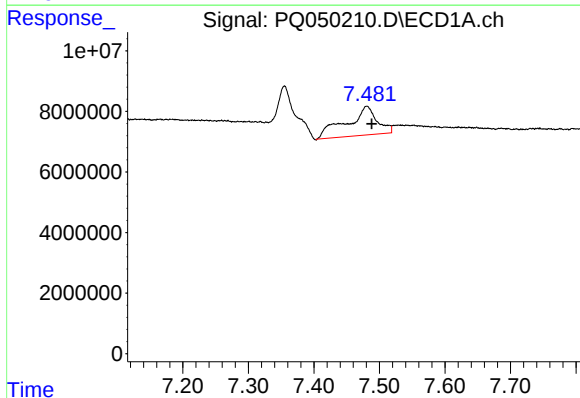
R.T.: 7.530 min  
Delta R.T.: 0.002 min  
Response: 7433239  
Conc: 38.59 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



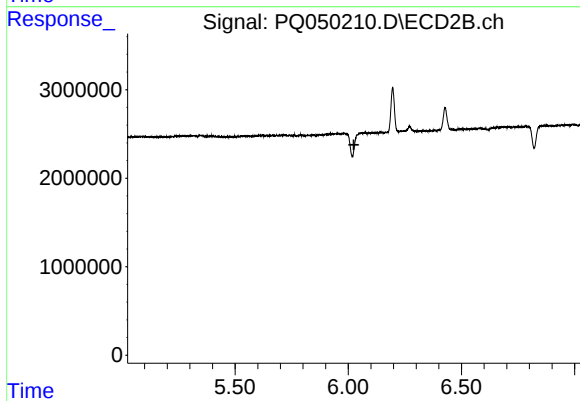
#20 AR-1242-5

R.T.: 6.428 min  
Delta R.T.: 0.024 min  
Response: 2968719  
Conc: 22.27 ng/ml



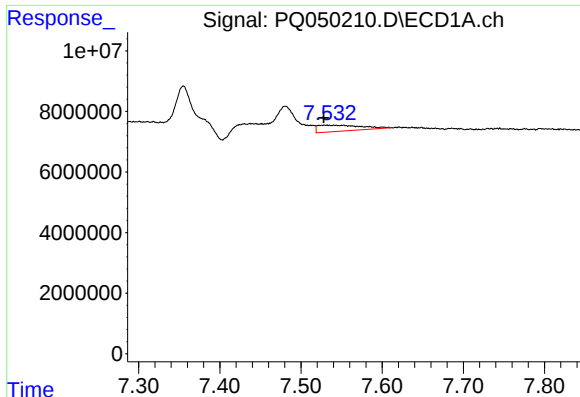
#24 AR-1248-4

R.T.: 7.481 min  
Delta R.T.: -0.007 min  
Response: 30906074  
Conc: 92.40 ng/ml



#24 AR-1248-4

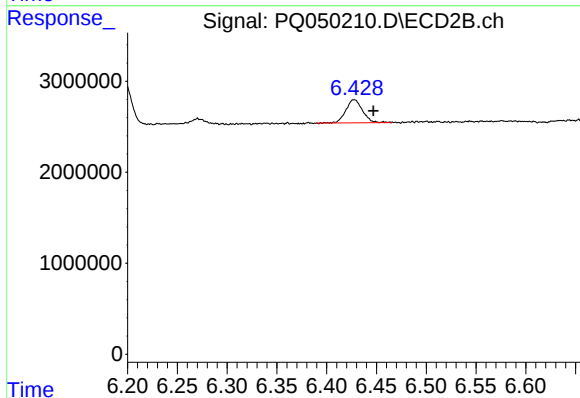
R.T.: 6.075 min  
Delta R.T.: 0.051 min  
Response: -1583738  
Conc: N.D.



#25 AR-1248-5

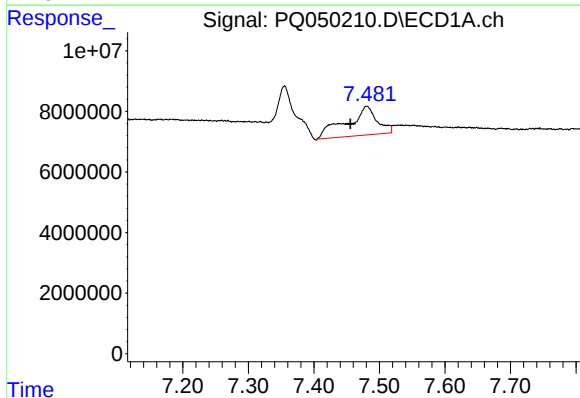
R.T.: 7.530 min  
Delta R.T.: 0.002 min  
Response: 7433239  
Conc: 23.61 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



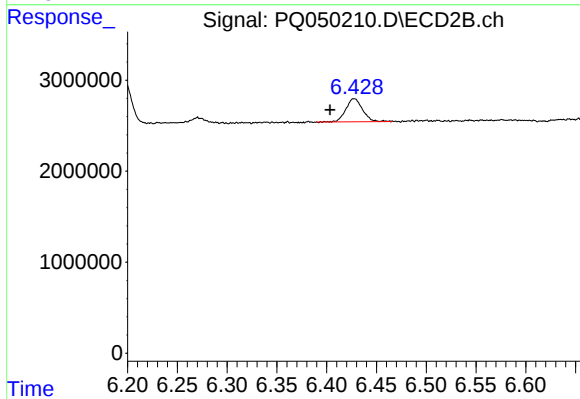
#25 AR-1248-5

R.T.: 6.428 min  
Delta R.T.: -0.019 min  
Response: 2968719  
Conc: 16.38 ng/ml



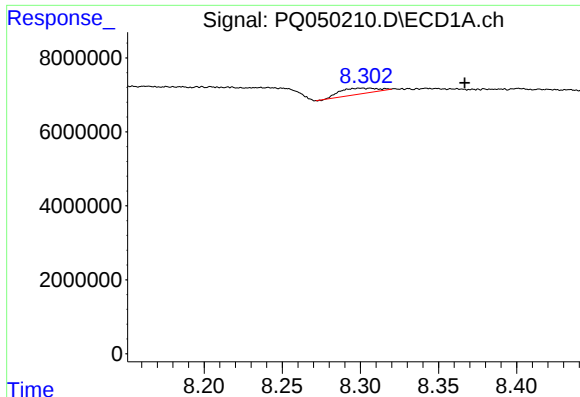
#26 AR-1254-1

R.T.: 7.481 min  
Delta R.T.: 0.025 min  
Response: 30906074  
Conc: 93.70 ng/ml



#26 AR-1254-1

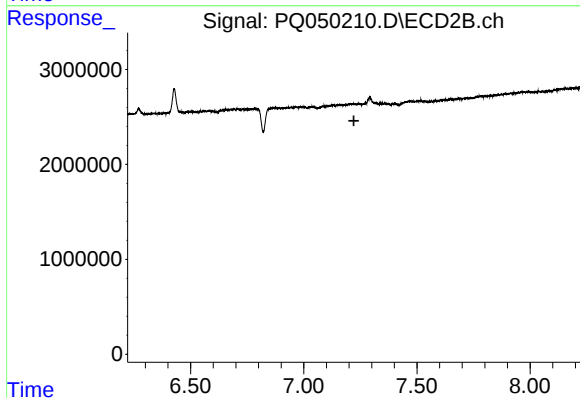
R.T.: 6.428 min  
Delta R.T.: 0.024 min  
Response: 2968719  
Conc: 10.71 ng/ml



#29 AR-1254-4

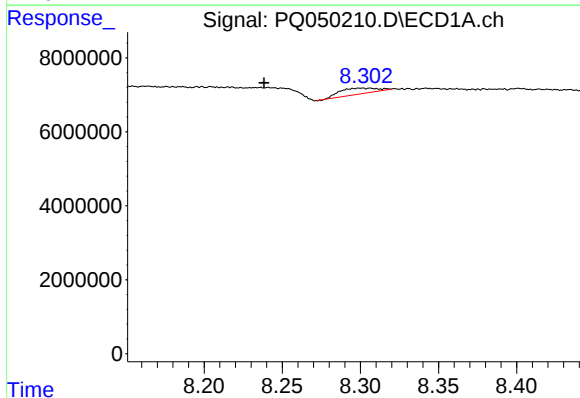
R.T.: 8.302 min  
Delta R.T.: -0.065 min  
Response: 3299195  
Conc: 8.70 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



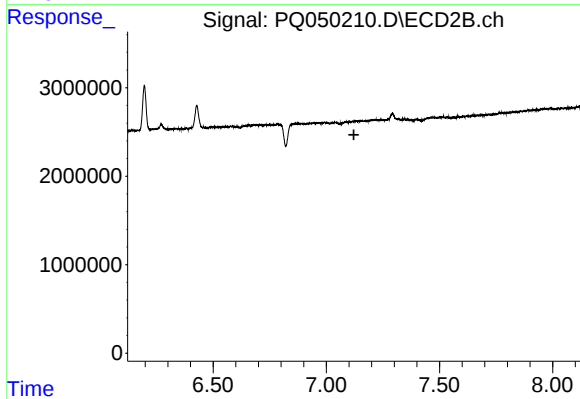
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.221 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

R.T.: 8.302 min  
Delta R.T.: 0.063 min  
Response: 3299195  
Conc: 10.13 ng/ml



#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 7.122 min  
Response: 0  
Conc: N.D.