

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032519\  
 Data File : PQ038348.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Mar 2019 04:43  
 Operator : SM\SJ  
 Sample : K2065-11  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BF5L4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 26 05:00:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 05:45:22 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... | 4.722  | 4.001 | 109.1E6 | 50405772 | 26.482 | 29.866   |
| 2)                          | SA Decachlor... | 10.679 | 9.144 | 128.9E6 | 58219940 | 23.693 | 24.608   |
|                             |                 |        |       |         |          |        |          |
| Target Compounds            |                 |        |       |         |          |        |          |
| 9)                          | L2 AR-1221-2    | 0.000  | 4.310 | 0       | 887790   | N.D.   | 53.329 # |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.790 | 0       | 553223   | N.D.   | 3.570 #  |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.790 | 0       | 553223   | N.D.   | 2.160 #  |
| 38)                         | L8 AR-1262-3    | 0.000  | 8.018 | 0       | 1083028  | N.D.   | 7.274 #  |
| 39)                         | L8 AR-1262-4    | 0.000  | 8.018 | 0       | 1083028  | N.D.   | 3.800 #  |
| 40)                         | L8 AR-1262-5    | 0.000  | 8.540 | 0       | 1574114  | N.D.   | 13.318 # |
| 41)                         | L9 AR-1268-1    | 0.000  | 8.018 | 0       | 1083028  | N.D.   | 1.353 #  |
| 42)                         | L9 AR-1268-2    | 0.000  | 8.018 | 0       | 1083028  | N.D.   | 1.492 #  |
| 44)                         | L9 AR-1268-4    | 0.000  | 8.540 | 0       | 1574114  | N.D.   | 6.686 #  |
| 45)                         | L9 AR-1268-5    | 0.000  | 8.858 | 0       | 225086   | N.D.   | 0.117 #  |
| -----                       |                 |        |       |         |          |        |          |

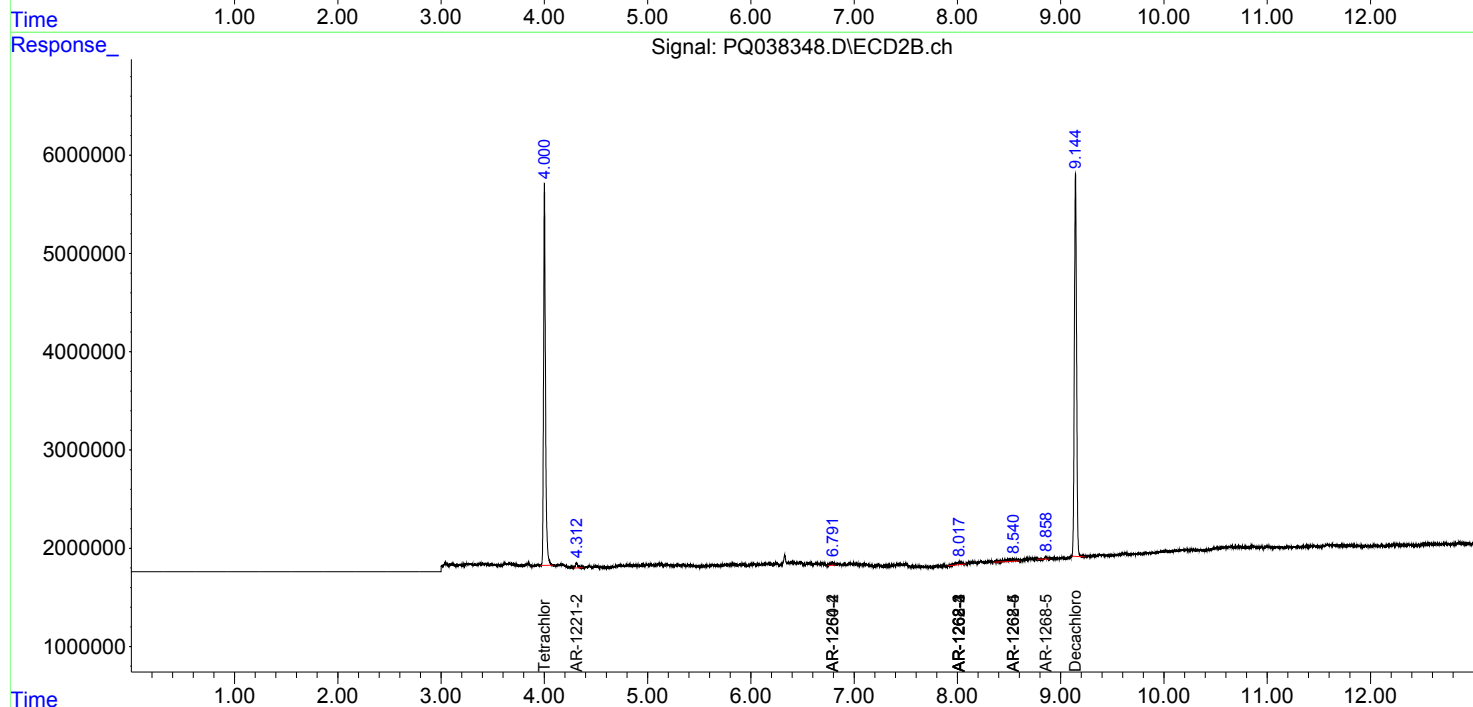
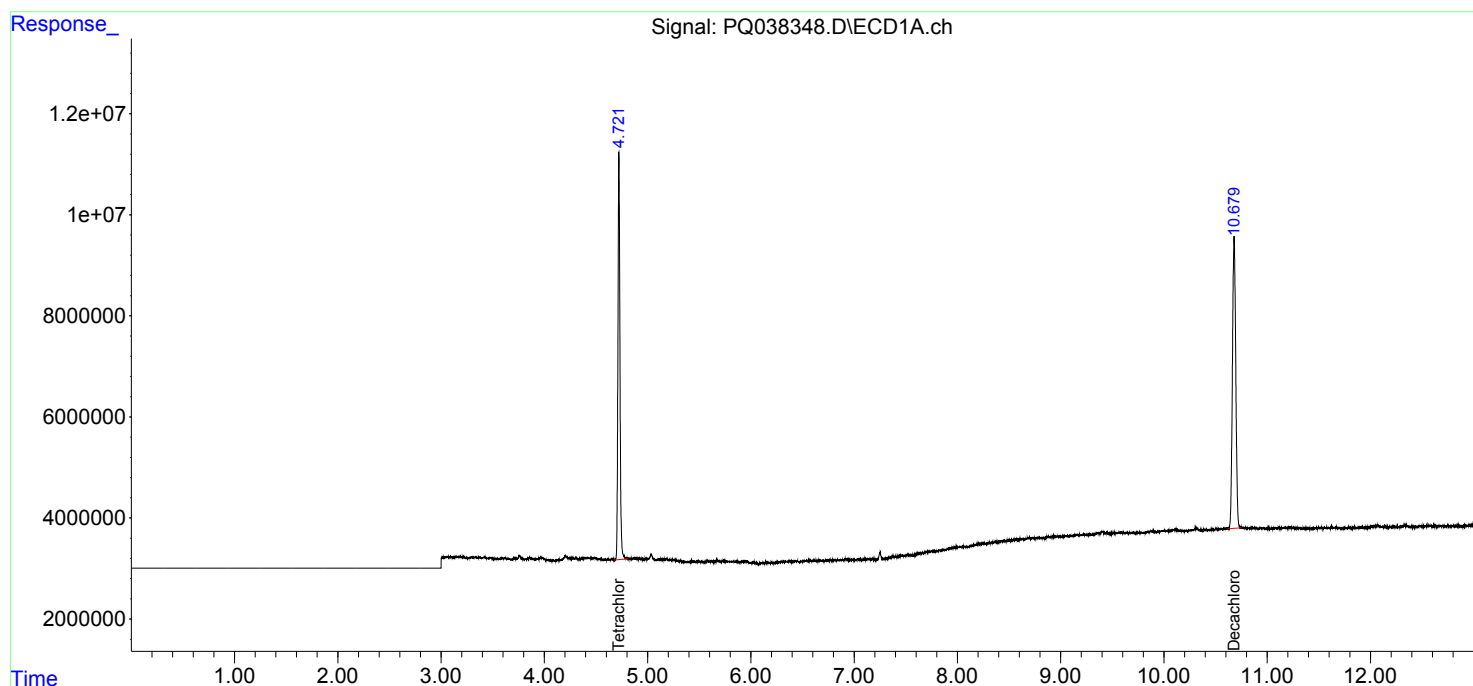
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

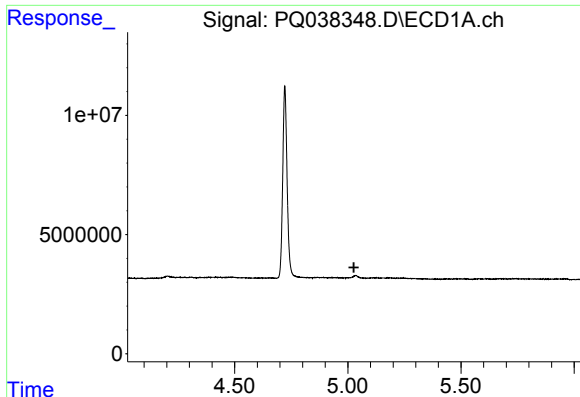
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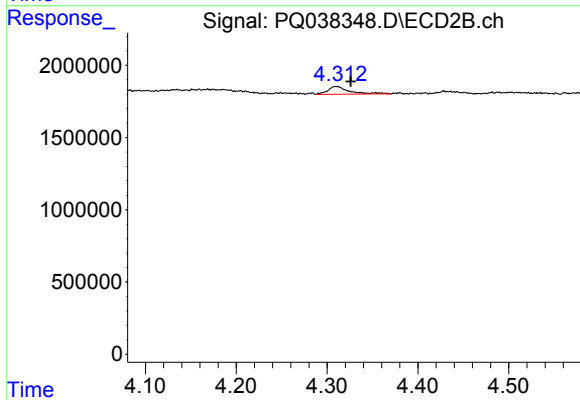




#9 AR-1221-2

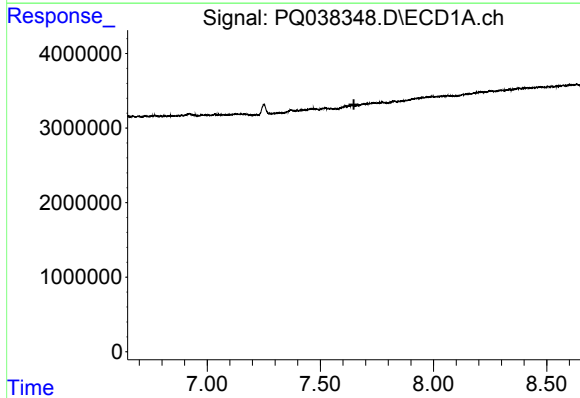
R.T.: 0.000 min  
Exp R.T.: 5.027 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
BF5L4



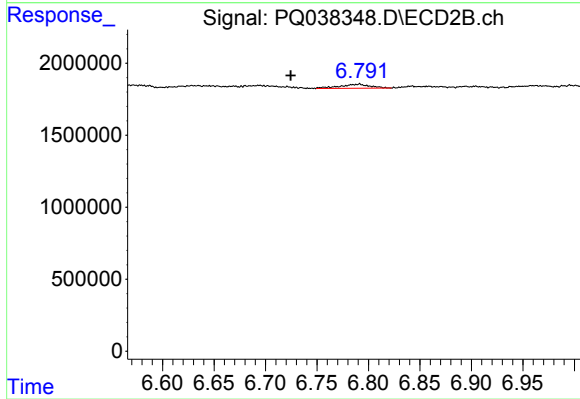
#9 AR-1221-2

R.T.: 4.310 min  
Delta R.T.: -0.016 min  
Response: 887790  
Conc: 53.33 ng/ml



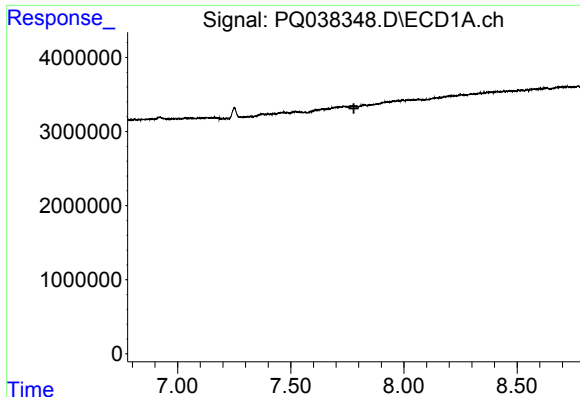
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T.: 7.648 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

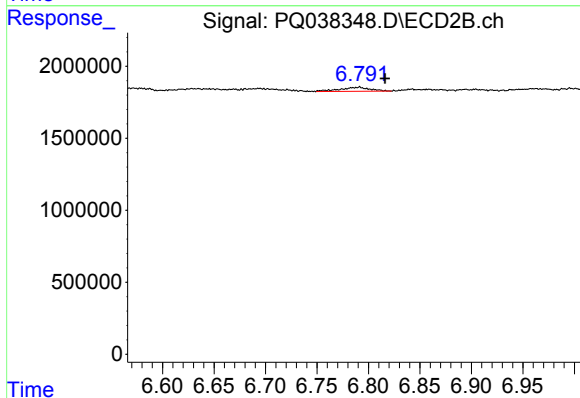
R.T.: 6.790 min  
Delta R.T.: 0.066 min  
Response: 553223  
Conc: 3.57 ng/ml



#32 AR-1260-2

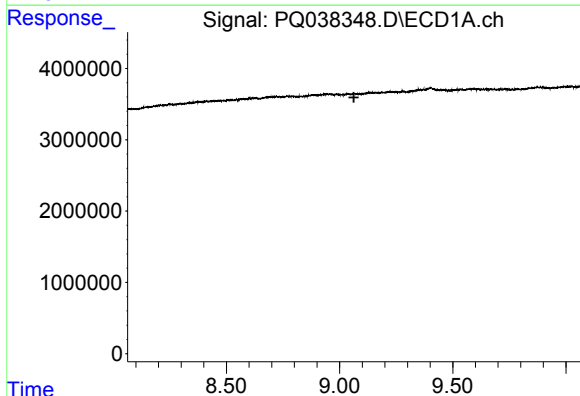
R.T.: 0.000 min  
Exp R.T.: 7.779 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
BF5L4



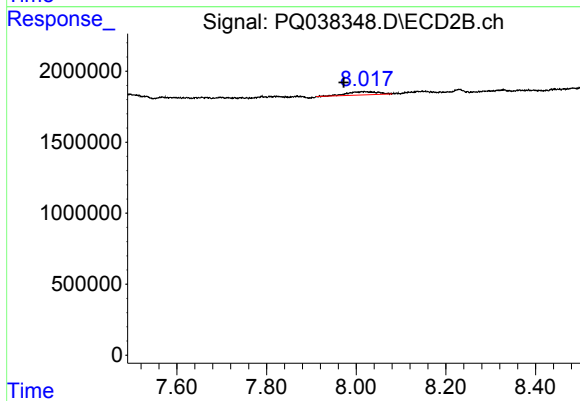
#32 AR-1260-2

R.T.: 6.790 min  
Delta R.T.: -0.026 min  
Response: 553223  
Conc: 2.16 ng/ml



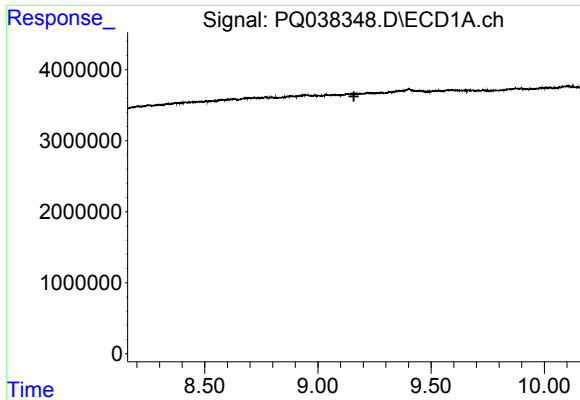
#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T.: 9.063 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

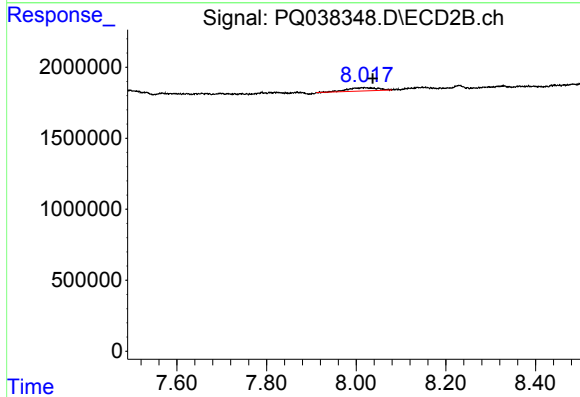
R.T.: 8.018 min  
Delta R.T.: 0.045 min  
Response: 1083028  
Conc: 7.27 ng/ml



#39 AR-1262-4

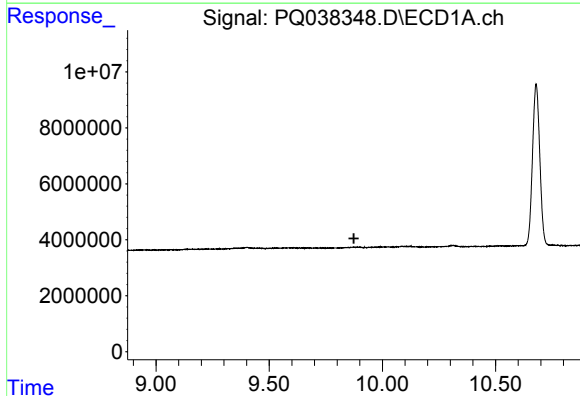
R.T.: 0.000 min  
Exp R.T.: 9.159 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
BF5L4



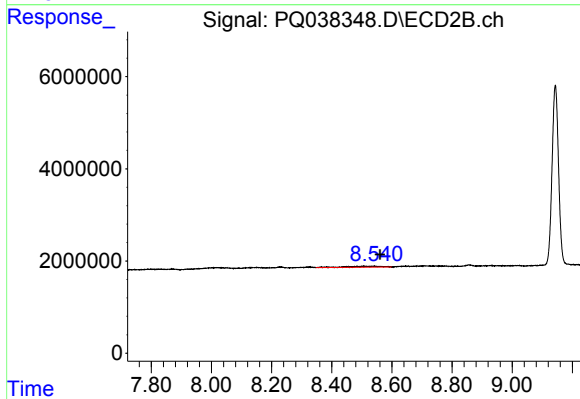
#39 AR-1262-4

R.T.: 8.018 min  
Delta R.T.: -0.019 min  
Response: 1083028  
Conc: 3.80 ng/ml



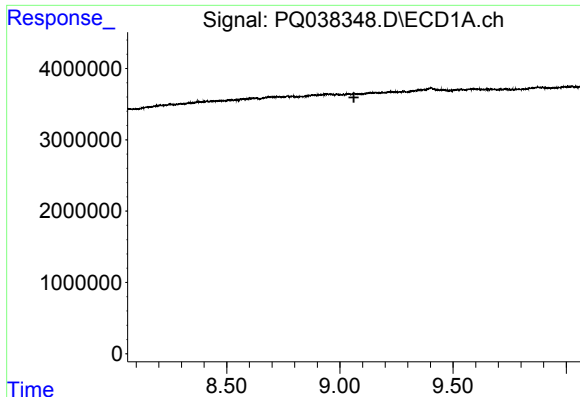
#40 AR-1262-5

R.T.: 0.000 min  
Exp R.T.: 9.874 min  
Response: 0  
Conc: N.D.



#40 AR-1262-5

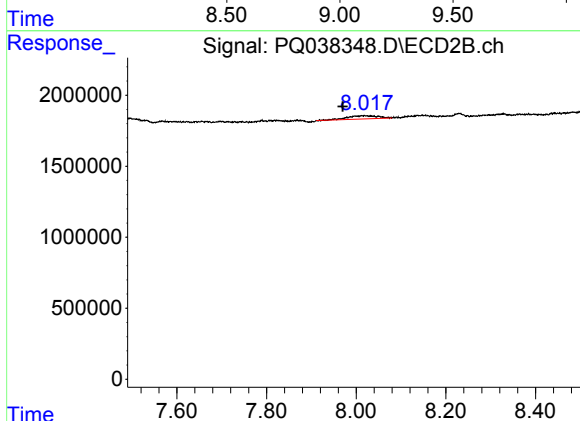
R.T.: 8.540 min  
Delta R.T.: -0.020 min  
Response: 1574114  
Conc: 13.32 ng/ml



#41 AR-1268-1

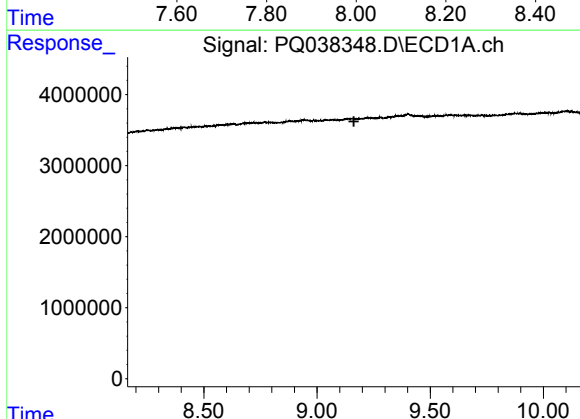
R.T.: 0.000 min  
Exp R.T.: 9.062 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
BF5L4



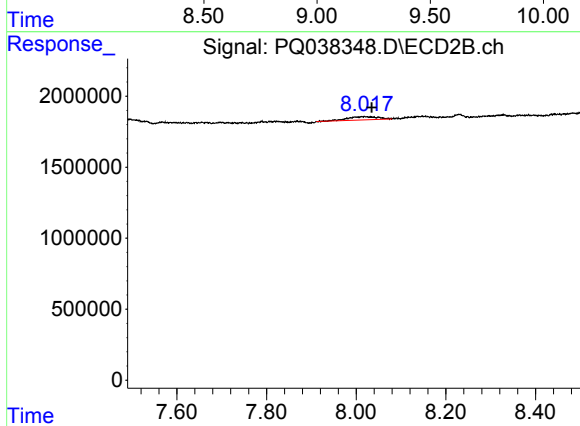
#41 AR-1268-1

R.T.: 8.018 min  
Delta R.T.: 0.048 min  
Response: 1083028  
Conc: 1.35 ng/ml



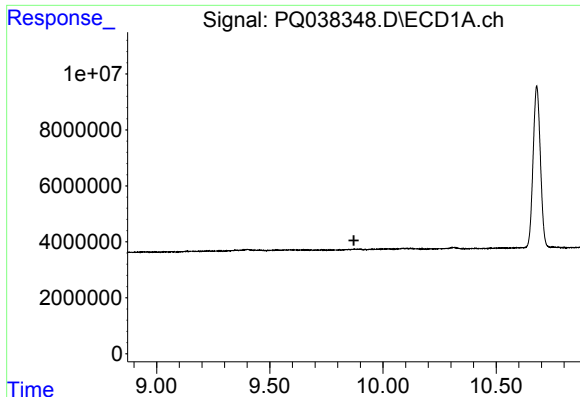
#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T.: 9.163 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

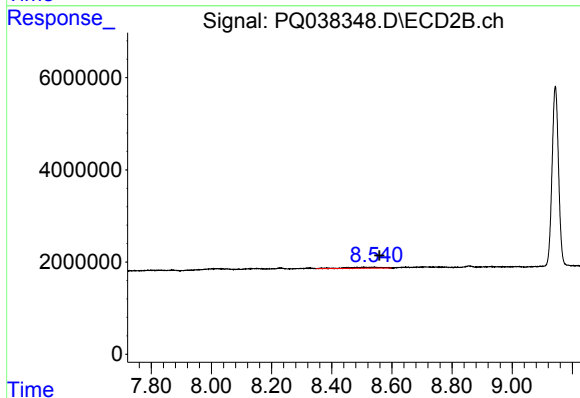
R.T.: 8.018 min  
Delta R.T.: -0.017 min  
Response: 1083028  
Conc: 1.49 ng/ml



#44 AR-1268-4

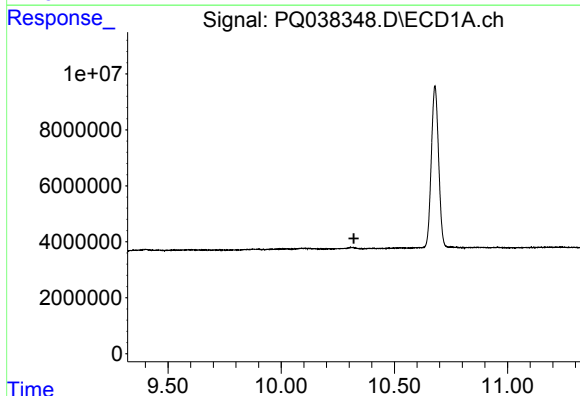
R.T.: 0.000 min  
Exp R.T.: 9.871 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
BF5L4



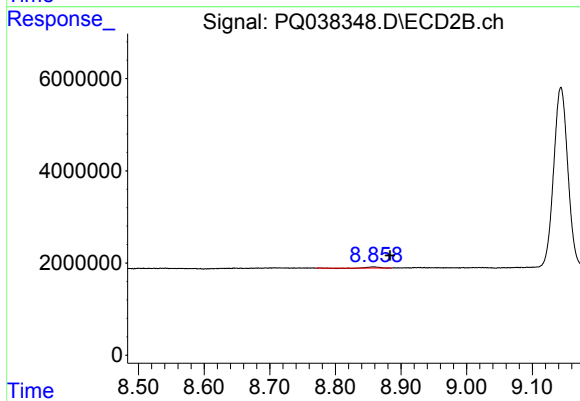
#44 AR-1268-4

R.T.: 8.540 min  
Delta R.T.: -0.019 min  
Response: 1574114  
Conc: 6.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 10.321 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 8.858 min  
Delta R.T.: -0.025 min  
Response: 225086  
Conc: 0.12 ng/ml