

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070418\  
 Data File : PQ030340.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2018 23:06  
 Operator : UA/SM  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 03 00:33:43 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 29 01:53:51 2018  
 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...          | 4.434  | 3.702 | 1026.2E6 | 445.9E6 | 24.448 | 32.399 # |
| 2) SA Decachlor...          | 10.112 | 8.671 | 546.0E6  | 295.7E6 | 15.454 | 14.484   |
| Target Compounds            |        |       |          |         |        |          |
| 9) L2 AR-1221-2             | 4.738  | 0.000 | 24753763 | 0       | 66.284 | N.D. #   |
| 34) L7 AR-1260-4            | 8.091  | 0.000 | 8521168  | 0       | 4.258  | N.D. #   |
| 39) L8 AR-1262-4            | 8.091  | 0.000 | 8521168  | 0       | 3.867  | N.D. #   |
| 41) L9 AR-1268-1            | 8.635  | 0.000 | 3444351  | 0       | 0.813  | N.D. #   |
| 43) L9 AR-1268-3            | 8.976  | 0.000 | 17370688 | 0       | 5.337  | N.D. #   |
| 44) L9 AR-1268-4            | 9.347  | 0.000 | 21738156 | 0       | 14.062 | N.D. #   |
| 45) L9 AR-1268-5            | 9.790  | 0.000 | 59994815 | 0       | 5.712  | N.D. #   |
| -----                       |        |       |          |         |        |          |

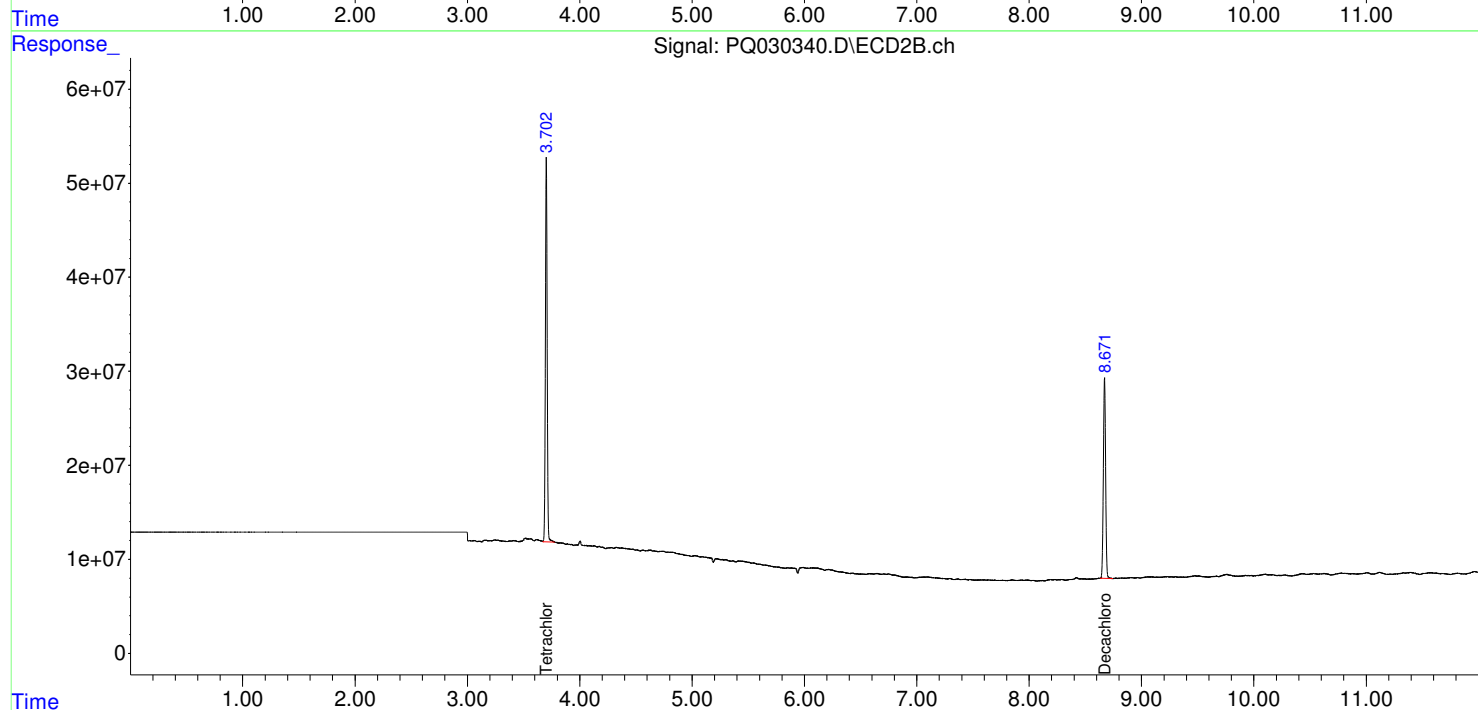
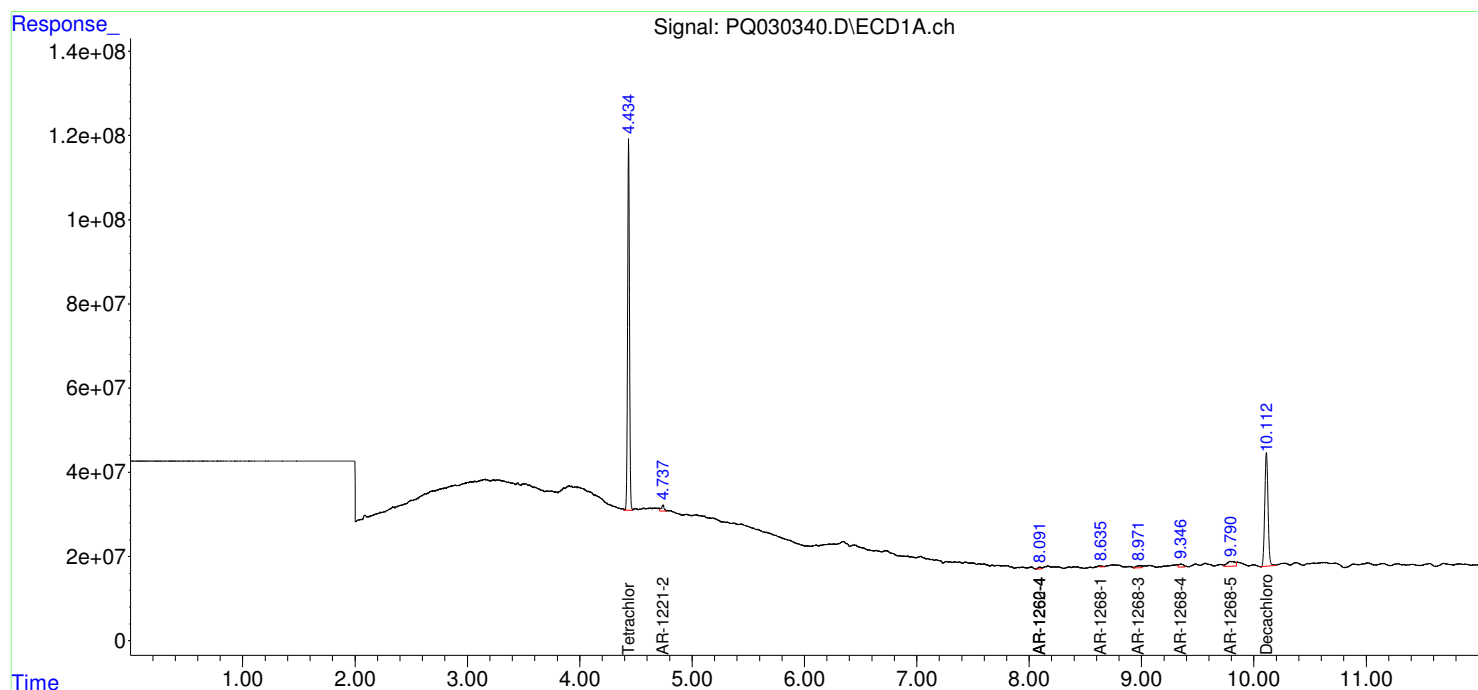
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

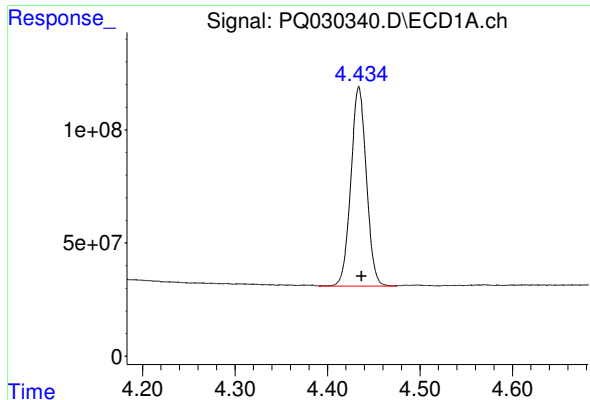
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070418\  
Data File : PQ030340.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jul 2018 23:06  
Operator : UA/SM  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 03 00:33:43 2018  
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 29 01:53:51 2018  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

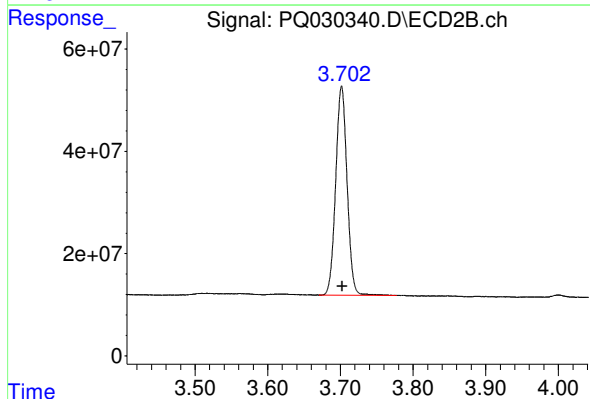




#1 Tetrachloro-m-xylene

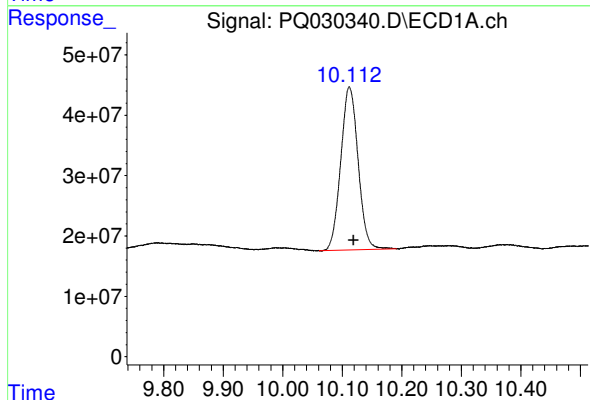
R.T.: 4.434 min  
Delta R.T.: -0.003 min  
Response: 1026187449  
Conc: 24.45 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



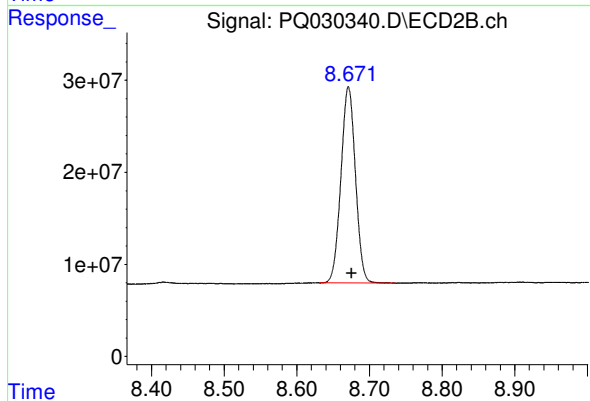
#1 Tetrachloro-m-xylene

R.T.: 3.702 min  
Delta R.T.: 0.000 min  
Response: 445877644  
Conc: 32.40 ng/ml



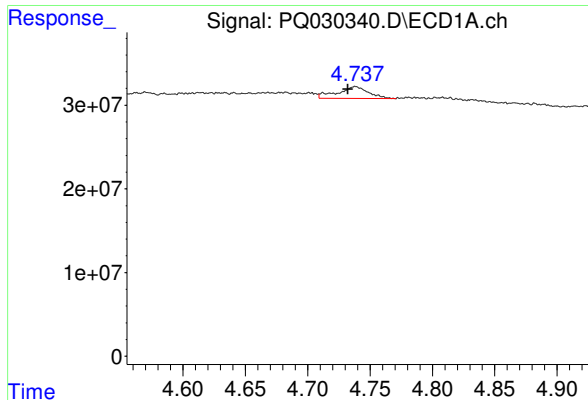
#2 Decachlorobiphenyl

R.T.: 10.112 min  
Delta R.T.: -0.007 min  
Response: 546012985  
Conc: 15.45 ng/ml



#2 Decachlorobiphenyl

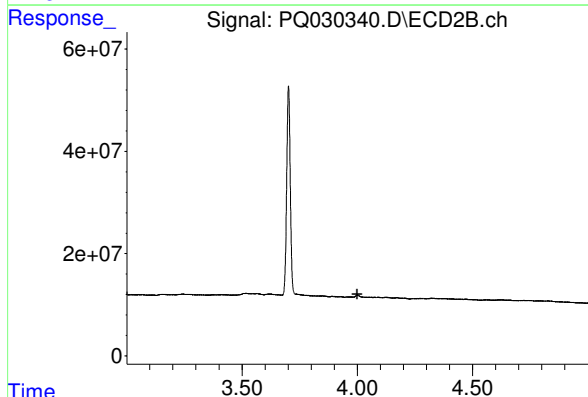
R.T.: 8.671 min  
Delta R.T.: -0.004 min  
Response: 295714981  
Conc: 14.48 ng/ml



#9 AR-1221-2

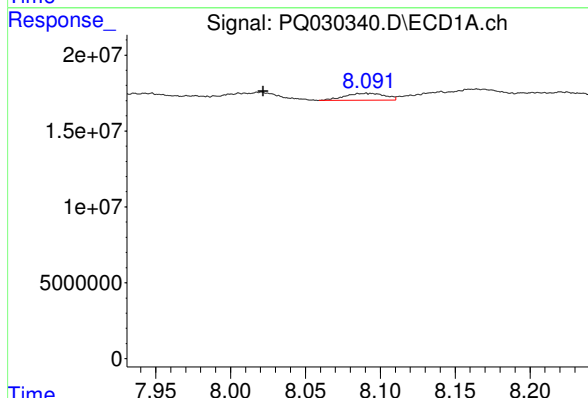
R.T.: 4.738 min  
Delta R.T.: 0.006 min  
Response: 24753763  
Conc: 66.28 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



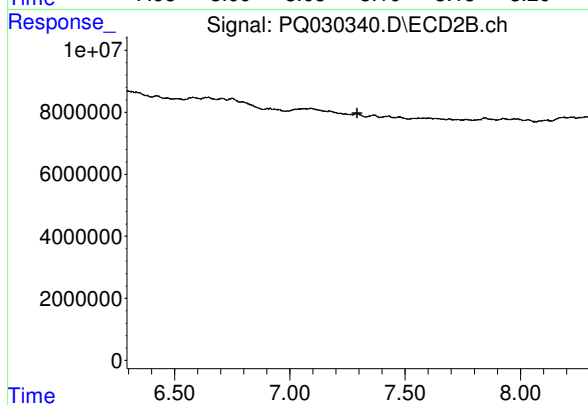
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.000 min  
Response: 0  
Conc: N.D.



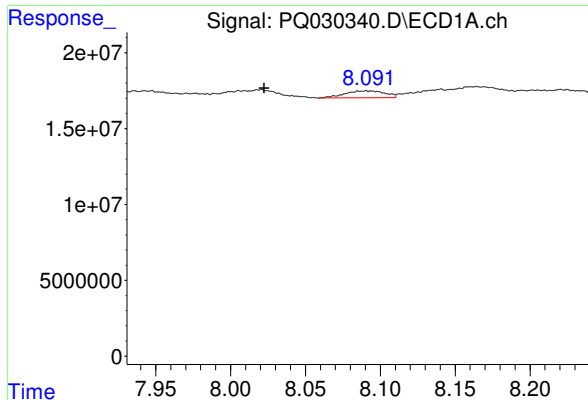
#34 AR-1260-4

R.T.: 8.091 min  
Delta R.T.: 0.069 min  
Response: 8521168  
Conc: 4.26 ng/ml



#34 AR-1260-4

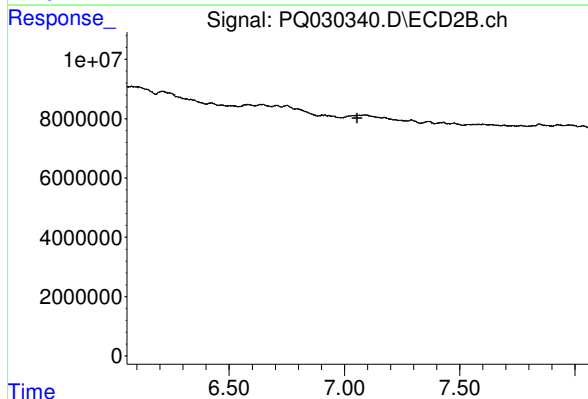
R.T.: 0.000 min  
Exp R.T. : 7.293 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

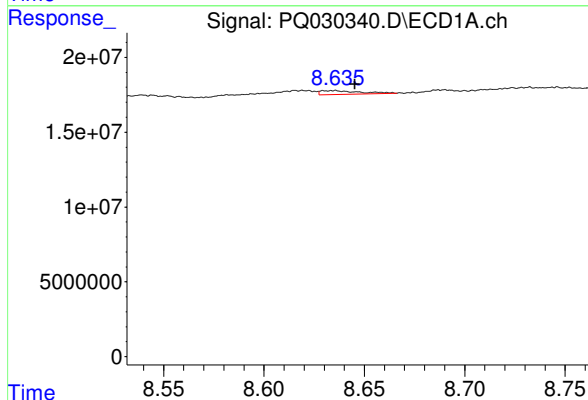
R.T.: 8.091 min  
Delta R.T.: 0.068 min  
Response: 8521168  
Conc: 3.87 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



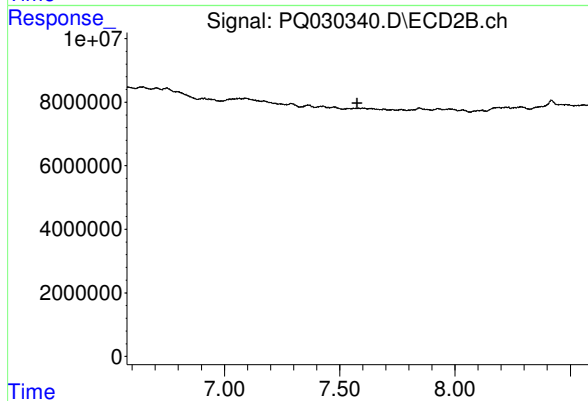
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 7.056 min  
Response: 0  
Conc: N.D.



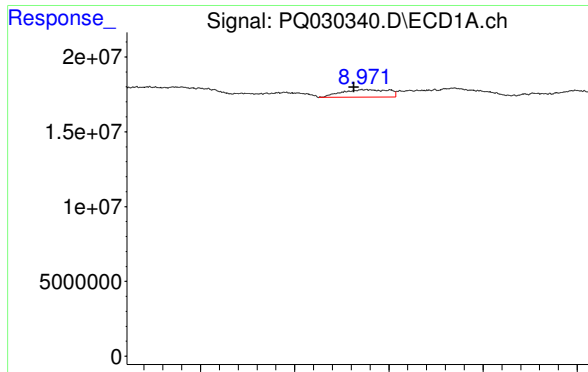
#41 AR-1268-1

R.T.: 8.635 min  
Delta R.T.: -0.010 min  
Response: 3444351  
Conc: 0.81 ng/ml



#41 AR-1268-1

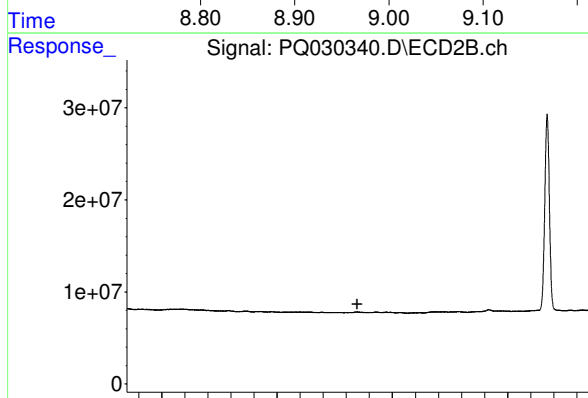
R.T.: 0.000 min  
Exp R.T. : 7.577 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

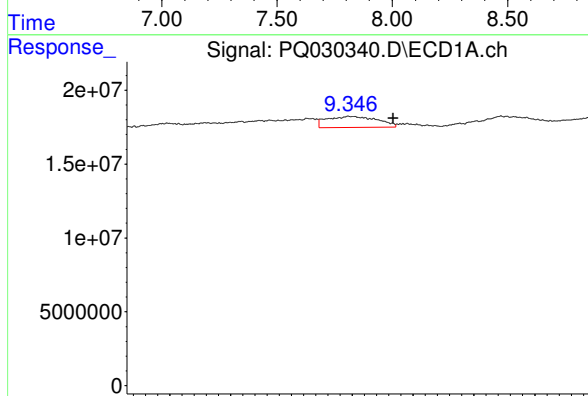
R.T.: 8.976 min  
Delta R.T.: 0.013 min  
Response: 17370688  
Conc: 5.34 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



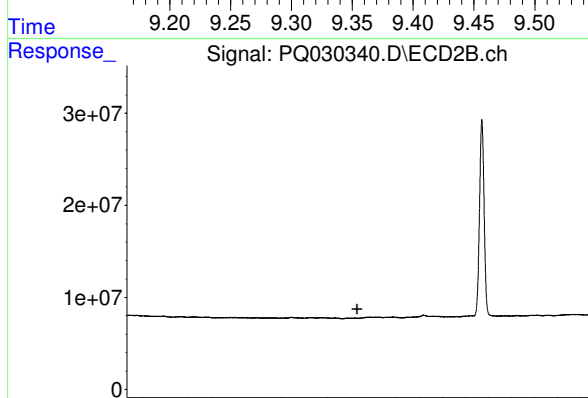
#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 7.848 min  
Response: 0  
Conc: N.D.



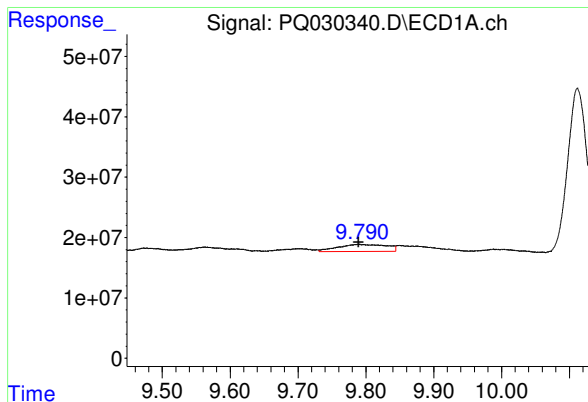
#44 AR-1268-4

R.T.: 9.347 min  
Delta R.T.: -0.036 min  
Response: 21738156  
Conc: 14.06 ng/ml



#44 AR-1268-4

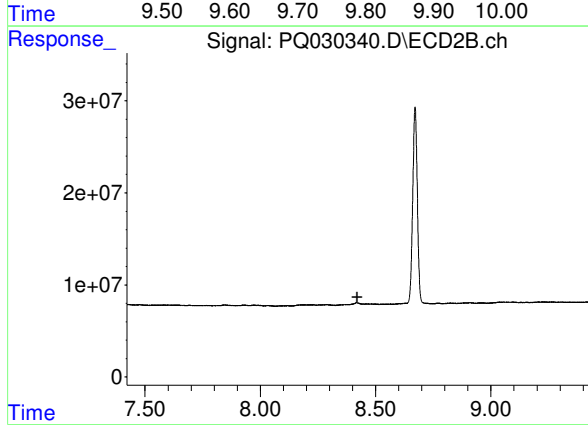
R.T.: 0.000 min  
Exp R.T. : 8.131 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 9.790 min  
Delta R.T.: 0.000 min  
Response: 59994815  
Conc: 5.71 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 8.421 min  
Response: 0  
Conc: N.D.