

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081418\  
 Data File : PQ031162.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Aug 2018 05:57  
 Operator : SM\SJ  
 Sample : AIBLK07  
 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: Aug 15 12:20:07 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 13 07:57:53 2018  
 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... | 4.606  | 3.887 | 44007737 | 44222920 | 22.137  | 22.758    |
| 2)                          | SA Decachlor... | 10.465 | 8.975 | 70184469 | 81778633 | 35.291  | 37.102    |
|                             |                 |        |       |          |          |         |           |
| Target Compounds            |                 |        |       |          |          |         |           |
| 15)                         | L3 AR-1232-5    | 0.000  | 5.825 | 0        | 10393297 | N.D.    | 488.210 # |
| 22)                         | L5 AR-1248-2    | 0.000  | 5.825 | 0        | 10393297 | N.D.    | 76.181 #  |
| 23)                         | L5 AR-1248-3    | 0.000  | 5.825 | 0        | 10393297 | N.D.    | 112.226 # |
| 26)                         | L6 AR-1254-1    | 0.000  | 5.894 | 0        | 17052053 | N.D.    | 120.352 # |
| 30)                         | L6 AR-1254-5    | 7.756  | 0.000 | 11958237 | 0        | 119.245 | N.D. #    |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.659 | 0        | 1115816  | N.D.    | 6.261 #   |
| 35)                         | L7 AR-1260-5    | 8.566  | 0.000 | 3323116  | 0        | 12.902  | N.D. #    |
| 37)                         | L8 AR-1262-2    | 8.024  | 0.000 | 23080077 | 0        | 313.570 | N.D. #    |
| 41)                         | L9 AR-1268-1    | 8.024  | 0.000 | 23080077 | 0        | 314.907 | N.D. #    |
| 43)                         | L9 AR-1268-3    | 8.883  | 0.000 | 6672899  | 0        | 15.805  | N.D. #    |
| -----                       |                 |        |       |          |          |         |           |

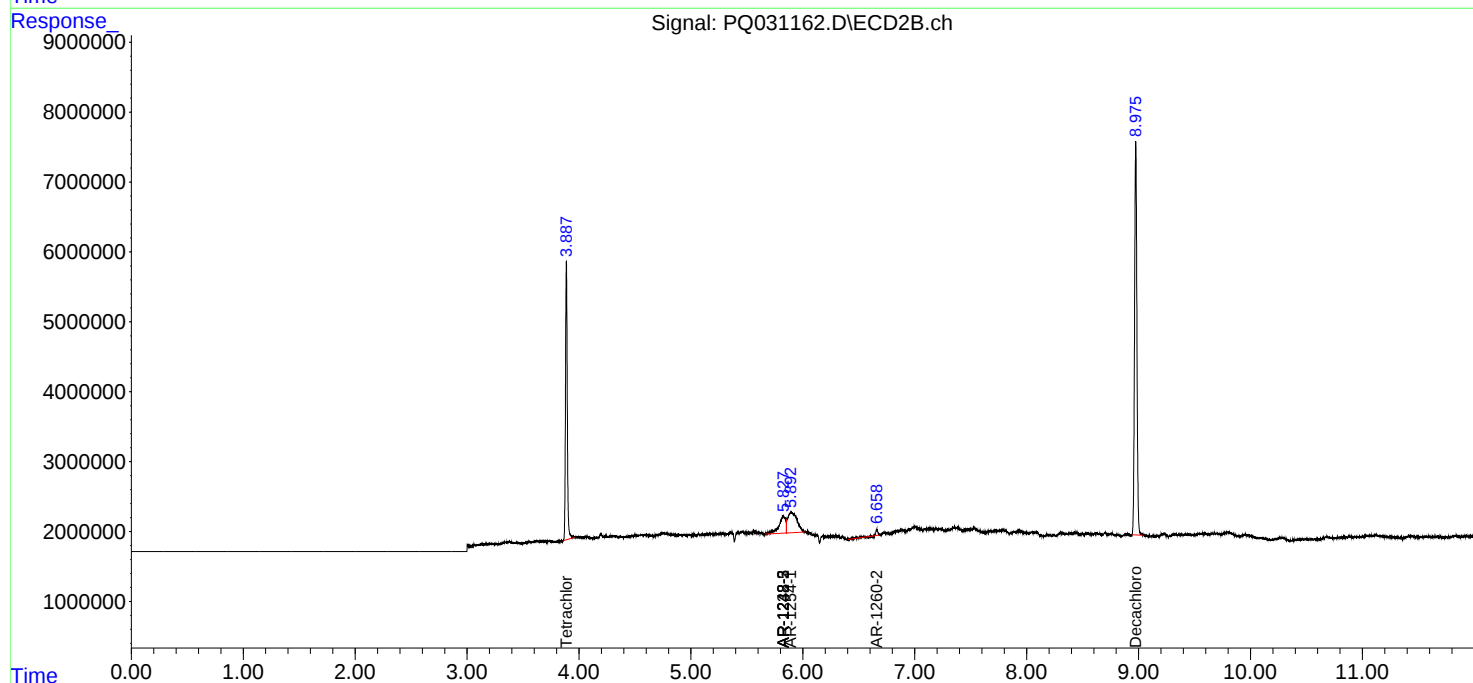
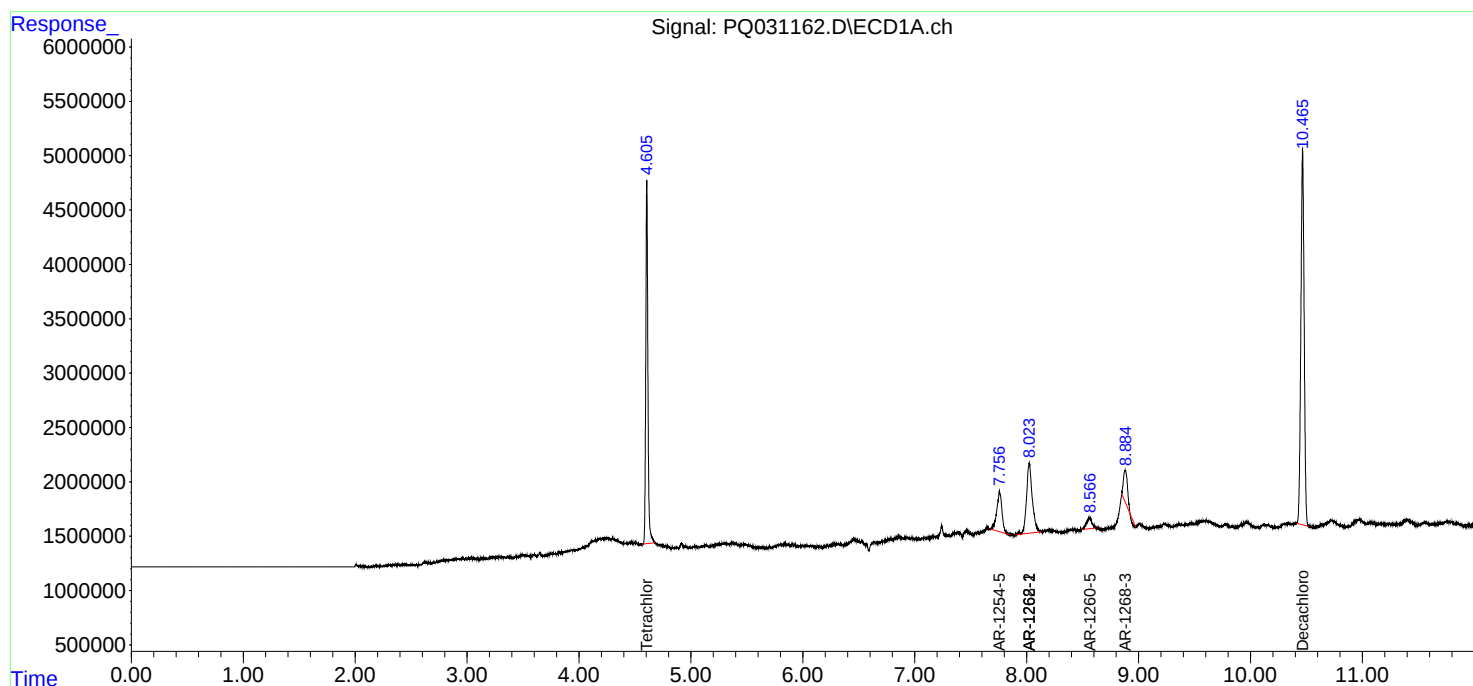
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

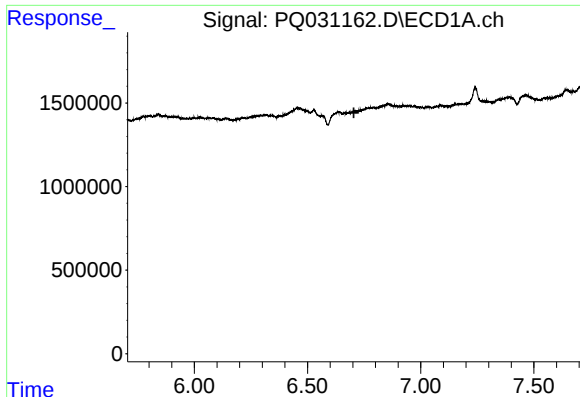
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081418\  
Data File : PQ031162.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Aug 2018 05:57  
Operator : SM\SJ  
Sample : AIBLK07  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 15 12:20:07 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080918CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Aug 13 07:57:53 2018  
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

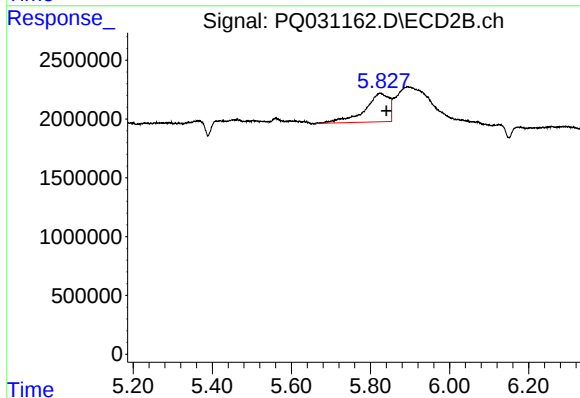




#15 AR-1232-5

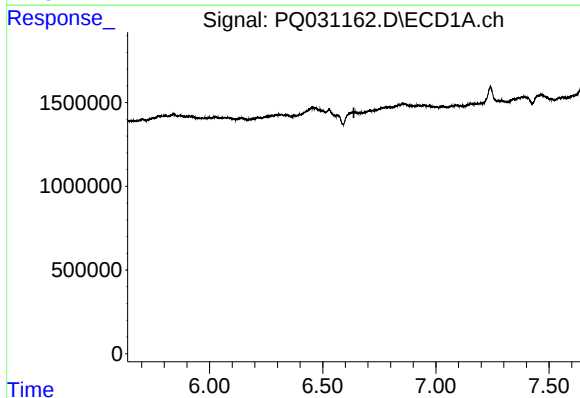
R.T.: 0.000 min  
Exp R.T.: 6.705 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



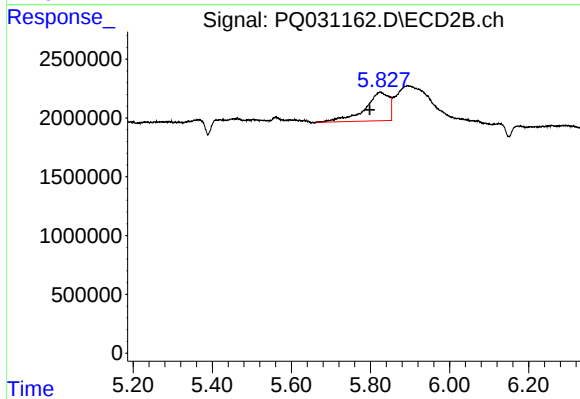
#15 AR-1232-5

R.T.: 5.825 min  
Delta R.T.: -0.016 min  
Response: 10393297  
Conc: 488.21 ng/ml



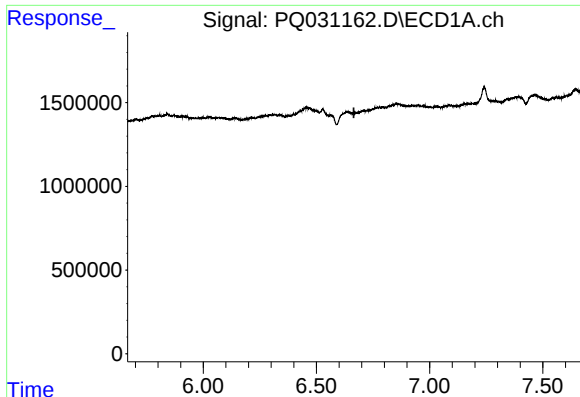
#22 AR-1248-2

R.T.: 0.000 min  
Exp R.T.: 6.638 min  
Response: 0  
Conc: N.D.



#22 AR-1248-2

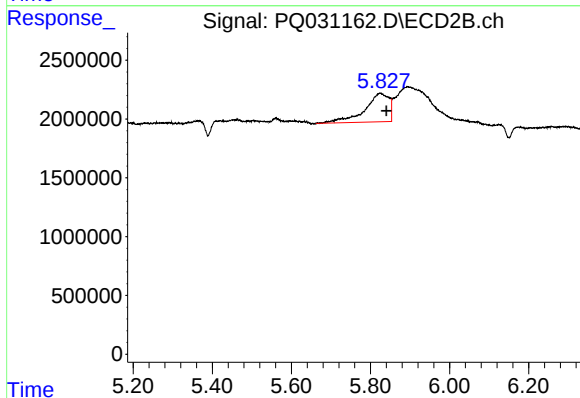
R.T.: 5.825 min  
Delta R.T.: 0.027 min  
Response: 10393297  
Conc: 76.18 ng/ml



#23 AR-1248-3

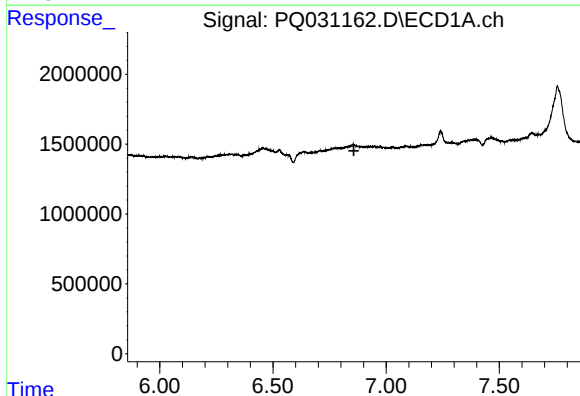
R.T.: 0.000 min  
Exp R.T.: 6.665 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



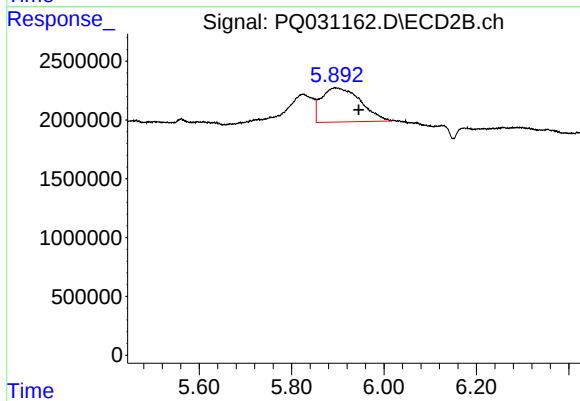
#23 AR-1248-3

R.T.: 5.825 min  
Delta R.T.: -0.015 min  
Response: 10393297  
Conc: 112.23 ng/ml



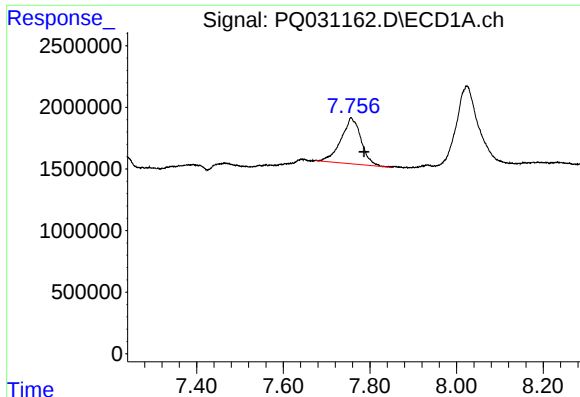
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T.: 6.858 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

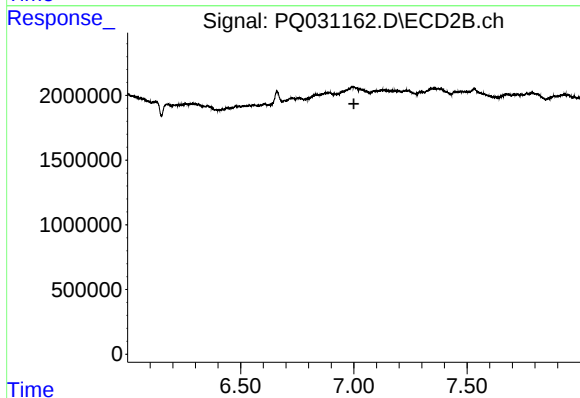
R.T.: 5.894 min  
Delta R.T.: -0.052 min  
Response: 17052053  
Conc: 120.35 ng/ml



#30 AR-1254-5

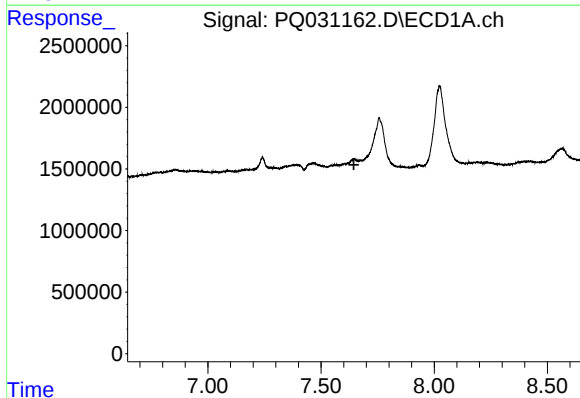
R.T.: 7.756 min  
Delta R.T.: -0.030 min  
Response: 11958237  
Conc: 119.24 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



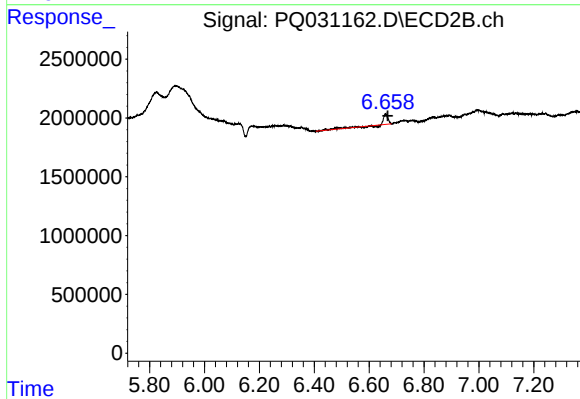
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 7.000 min  
Response: 0  
Conc: N.D.



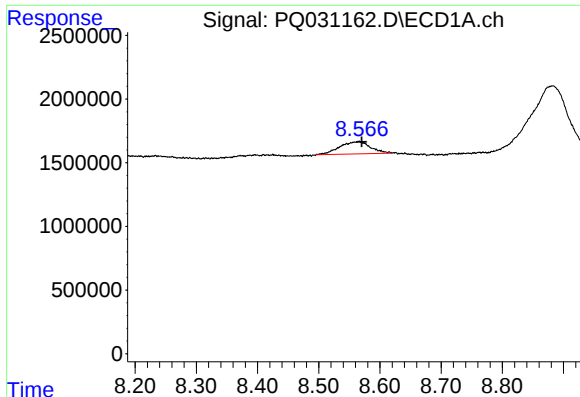
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.645 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

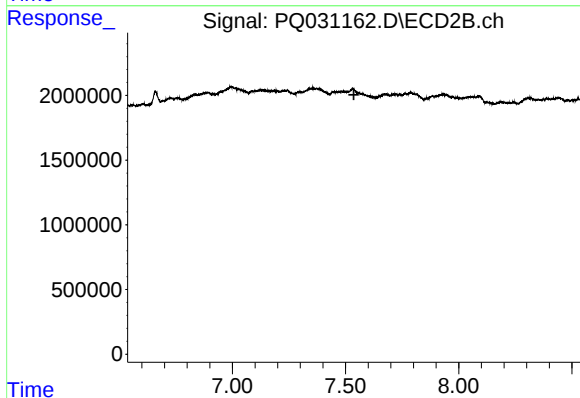
R.T.: 6.659 min  
Delta R.T.: -0.009 min  
Response: 1115816  
Conc: 6.26 ng/ml



#35 AR-1260-5

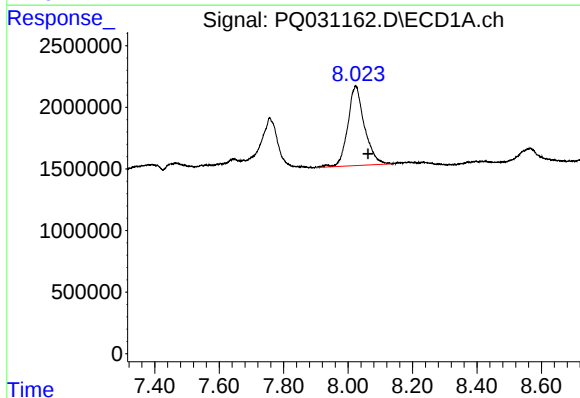
R.T.: 8.566 min  
Delta R.T.: -0.004 min  
Response: 3323116  
Conc: 12.90 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



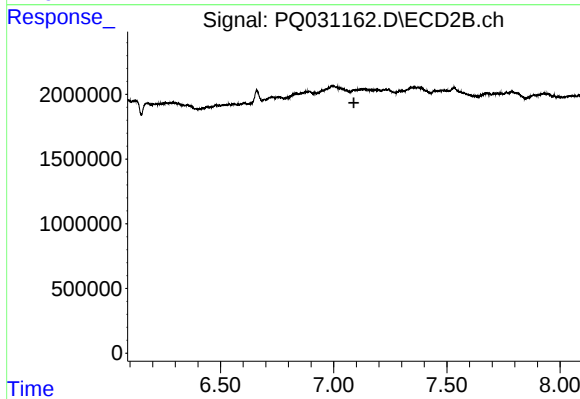
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.537 min  
Response: 0  
Conc: N.D.



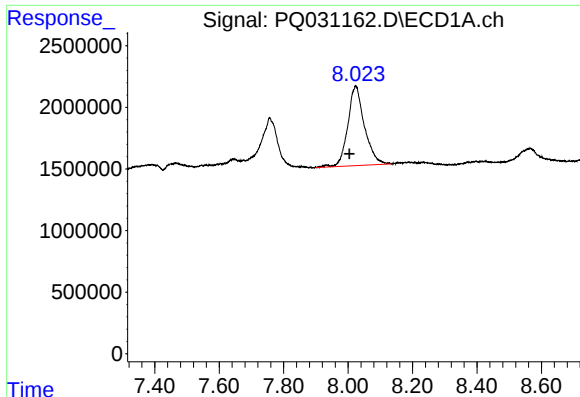
#37 AR-1262-2

R.T.: 8.024 min  
Delta R.T.: -0.038 min  
Response: 23080077  
Conc: 313.57 ng/ml



#37 AR-1262-2

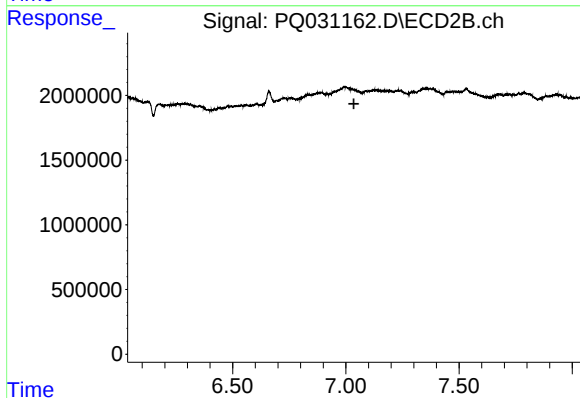
R.T.: 0.000 min  
Exp R.T. : 7.089 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

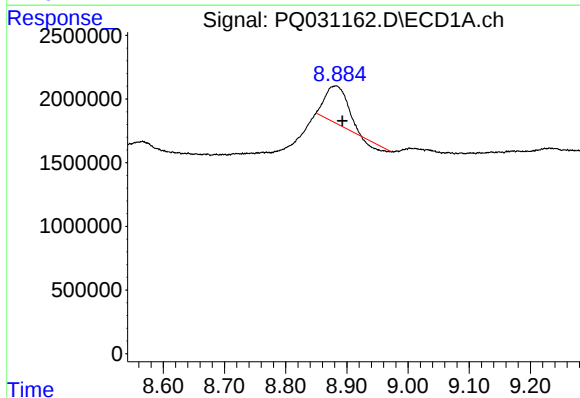
R.T.: 8.024 min  
Delta R.T.: 0.019 min  
Response: 23080077  
Conc: 314.91 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



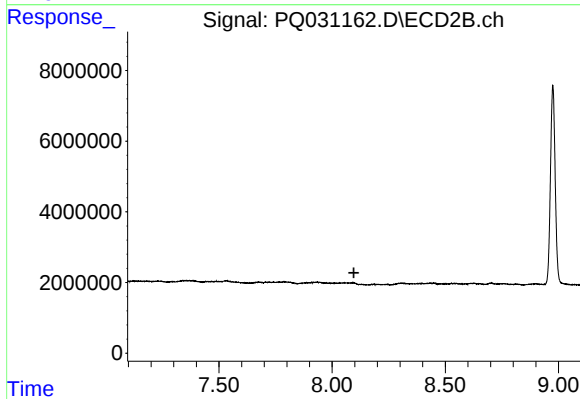
#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T. : 7.036 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

R.T.: 8.883 min  
Delta R.T.: -0.010 min  
Response: 6672899  
Conc: 15.80 ng/ml



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 8.096 min  
Response: 0  
Conc: N.D.