

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P011018\  
 Data File : P0051360.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Nov 2018 22:29  
 Operator : SM/SJ  
 Sample : J5881-07  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 23:23:35 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0110918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 08 14:50:13 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.335 | 3.336 | 15680273 | 5278841 | 27.813  | 23.657   |
| 2)                          | SA Decachlor... | 9.973 | 8.068 | 8611681  | 4713315 | 23.208  | 21.265   |
|                             |                 |       |       |          |         |         |          |
| Target Compounds            |                 |       |       |          |         |         |          |
| 10)                         | L2 AR-1221-3    | 4.721 | 3.751 | 1243880  | 398367  | 96.253  | 74.487   |
| 11)                         | L3 AR-1232-1    | 4.721 | 3.751 | 1243880  | 398367  | 124.665 | 94.258   |
| 15)                         | L3 AR-1232-5    | 5.765 | 0.000 | 491857   | 0       | 131.246 | N.D. #   |
| 19)                         | L4 AR-1242-4    | 5.765 | 0.000 | 491857   | 0       | 47.529  | N.D. #   |
| 22)                         | L5 AR-1248-2    | 5.765 | 0.000 | 491857   | 0       | 31.245  | N.D. #   |
| 31)                         | L7 AR-1260-1    | 0.000 | 5.732 | 0        | 315669  | N.D.    | 22.114 # |
| 38)                         | L8 AR-1262-3    | 0.000 | 7.074 | 0        | 41539   | N.D.    | 2.685 #  |
| 39)                         | L8 AR-1262-4    | 0.000 | 7.074 | 0        | 41539   | N.D.    | 1.594 #  |
| 41)                         | L9 AR-1268-1    | 0.000 | 7.074 | 0        | 41539   | N.D.    | 0.829 #  |
| 42)                         | L9 AR-1268-2    | 0.000 | 7.074 | 0        | 41539   | N.D.    | 0.953 #  |
| -----                       |                 |       |       |          |         |         |          |

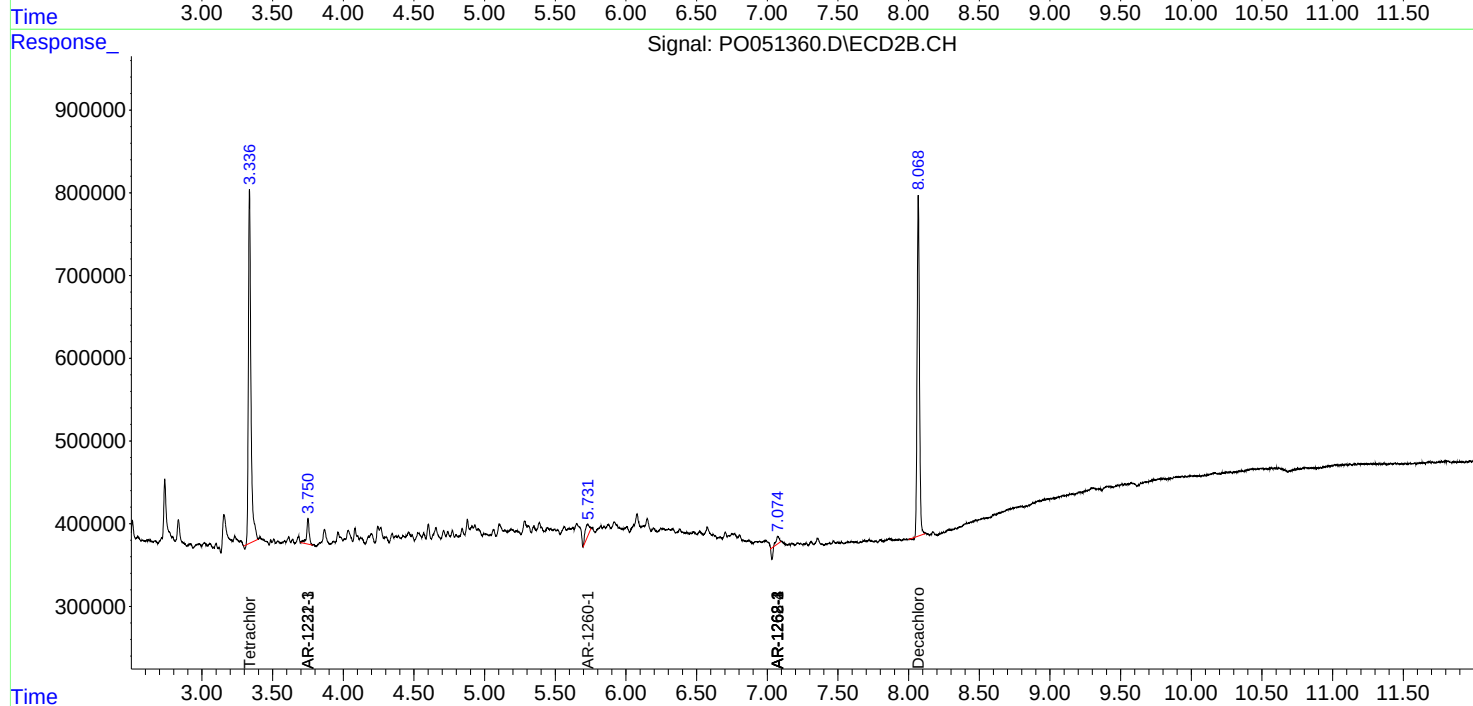
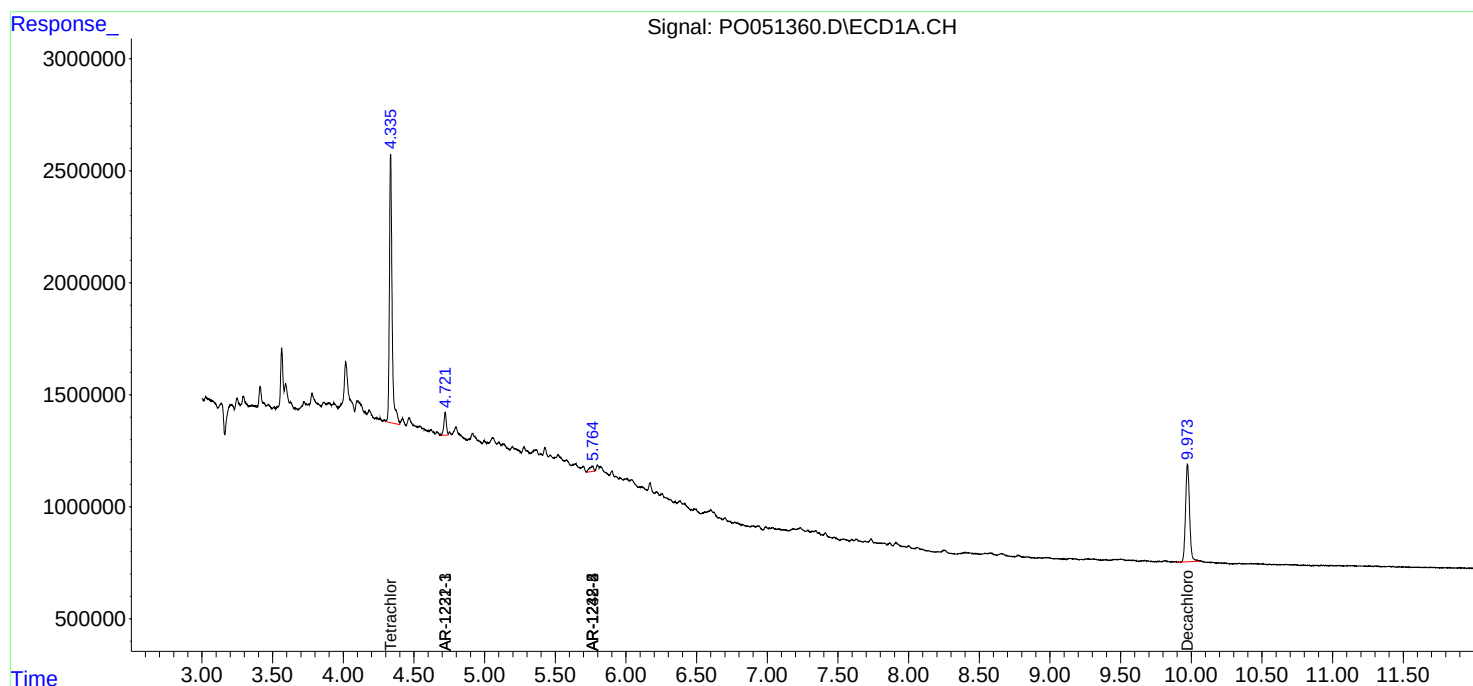
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

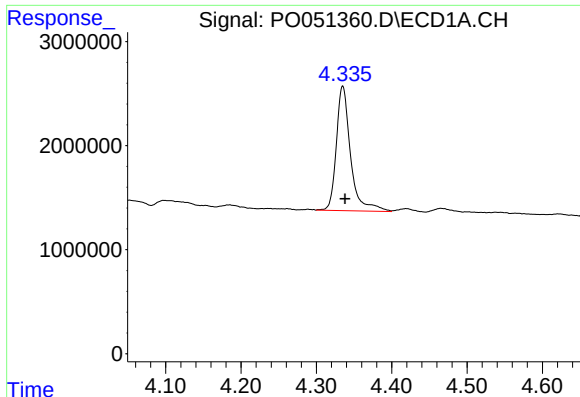
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111018\  
Data File : PO051360.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Nov 2018 22:29  
Operator : SM/SJ  
Sample : J5881-07  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 09 23:23:35 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110918.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Nov 08 14:50:13 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

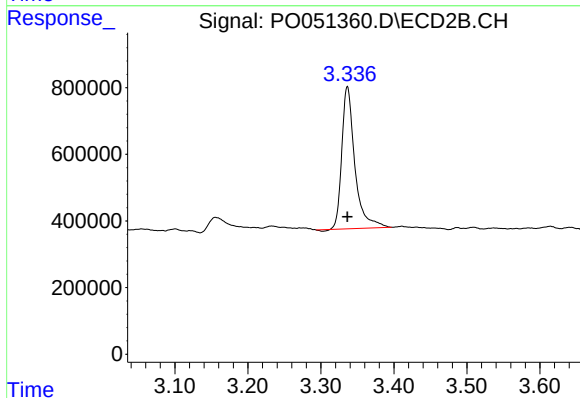




#1 Tetrachloro-m-xylene

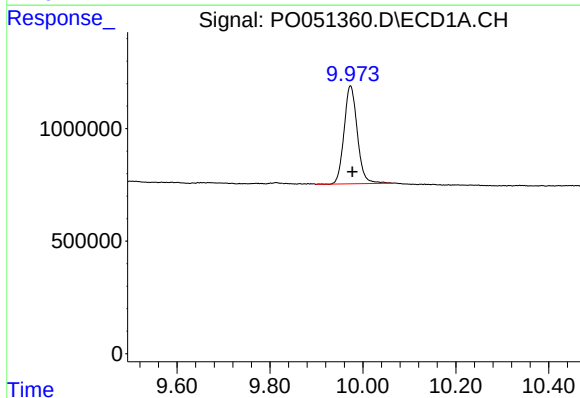
R.T.: 4.335 min  
Delta R.T.: -0.003 min  
Response: 15680273  
Conc: 27.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



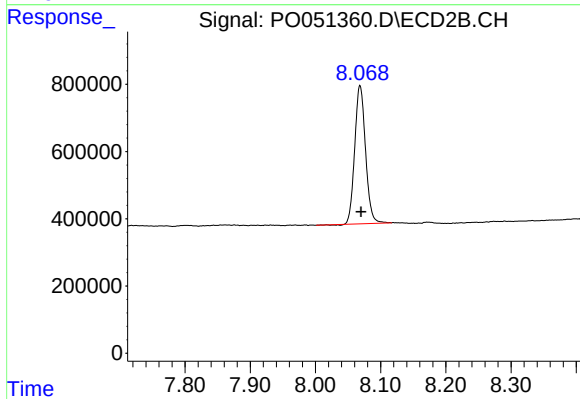
#1 Tetrachloro-m-xylene

R.T.: 3.336 min  
Delta R.T.: 0.000 min  
Response: 5278841  
Conc: 23.66 ng/ml



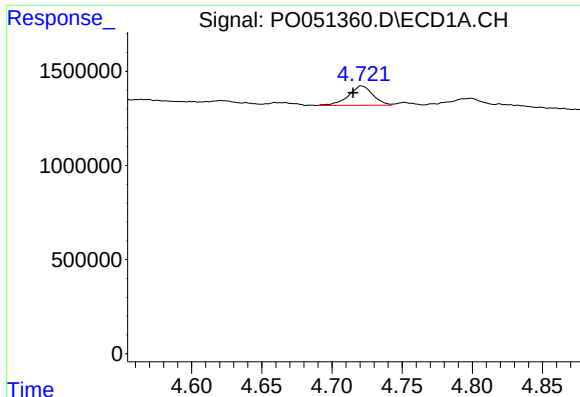
#2 Decachlorobiphenyl

R.T.: 9.973 min  
Delta R.T.: -0.004 min  
Response: 8611681  
Conc: 23.21 ng/ml



#2 Decachlorobiphenyl

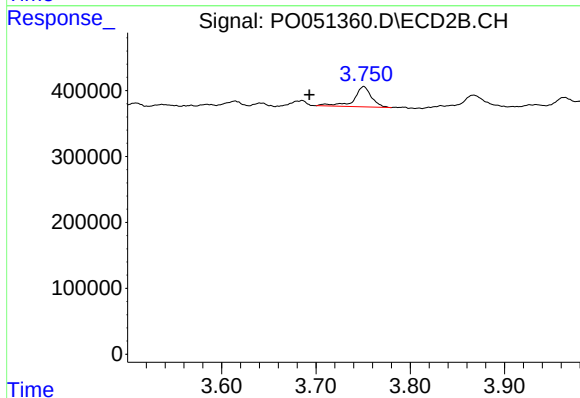
R.T.: 8.068 min  
Delta R.T.: -0.002 min  
Response: 4713315  
Conc: 21.27 ng/ml



#10 AR-1221-3

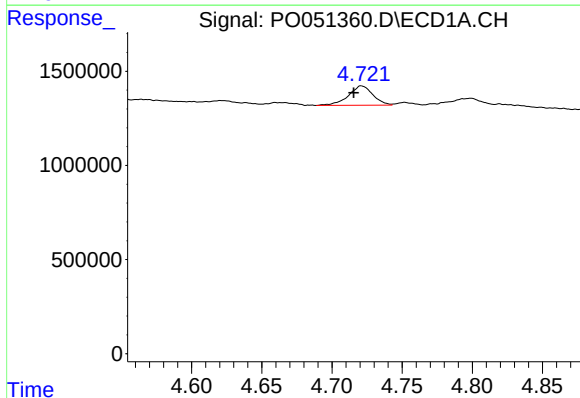
R.T.: 4.721 min  
Delta R.T.: 0.006 min  
Response: 1243880  
Conc: 96.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



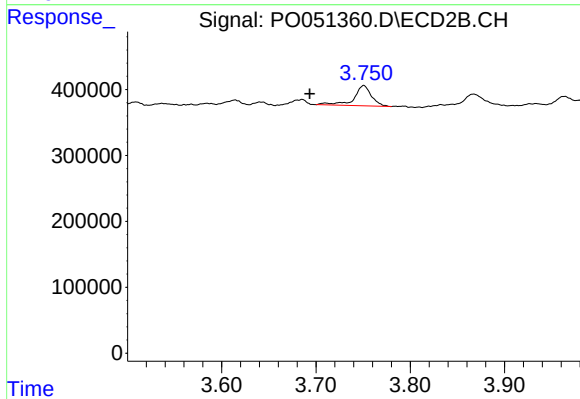
#10 AR-1221-3

R.T.: 3.751 min  
Delta R.T.: 0.057 min  
Response: 398367  
Conc: 74.49 ng/ml



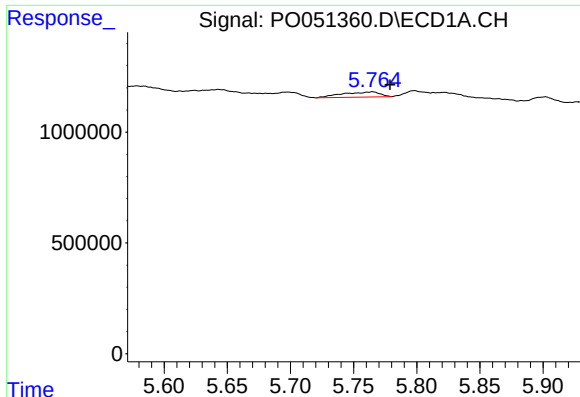
#11 AR-1232-1

R.T.: 4.721 min  
Delta R.T.: 0.005 min  
Response: 1243880  
Conc: 124.67 ng/ml



#11 AR-1232-1

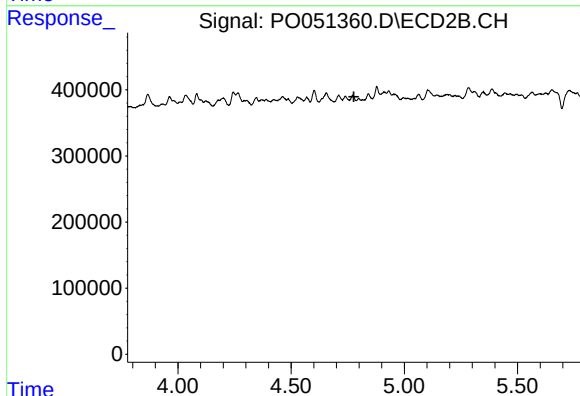
R.T.: 3.751 min  
Delta R.T.: 0.057 min  
Response: 398367  
Conc: 94.26 ng/ml



#15 AR-1232-5

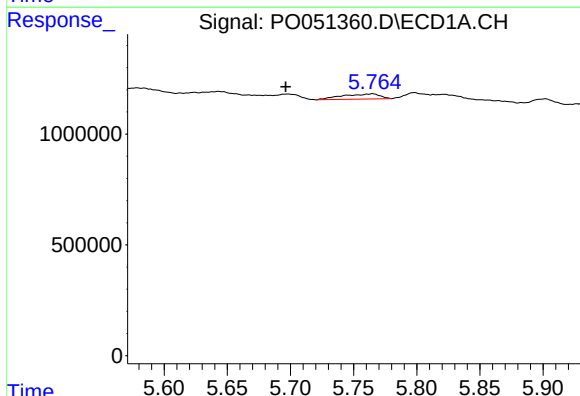
R.T.: 5.765 min  
Delta R.T.: -0.014 min  
Response: 491857  
Conc: 131.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



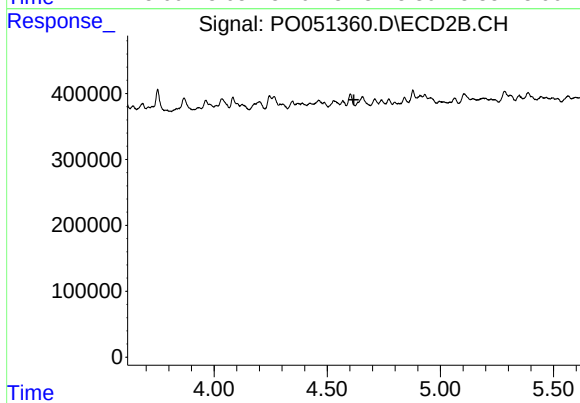
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T. : 4.777 min  
Response: 0  
Conc: N.D.



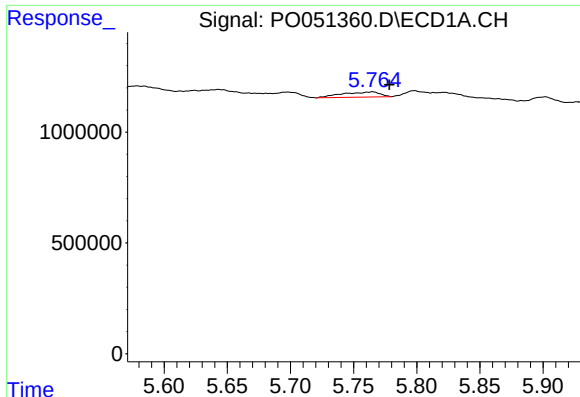
#19 AR-1242-4

R.T.: 5.765 min  
Delta R.T.: 0.069 min  
Response: 491857  
Conc: 47.53 ng/ml



#19 AR-1242-4

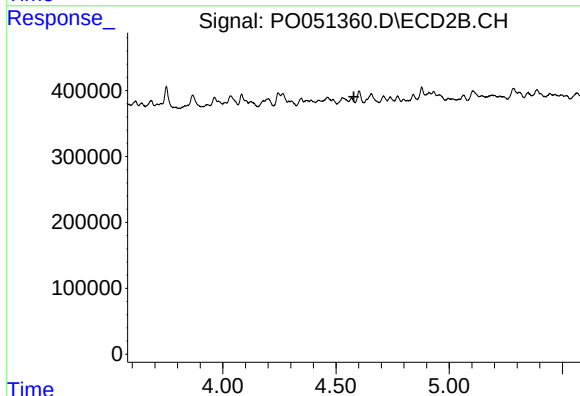
R.T.: 0.000 min  
Exp R.T. : 4.618 min  
Response: 0  
Conc: N.D.



#22 AR-1248-2

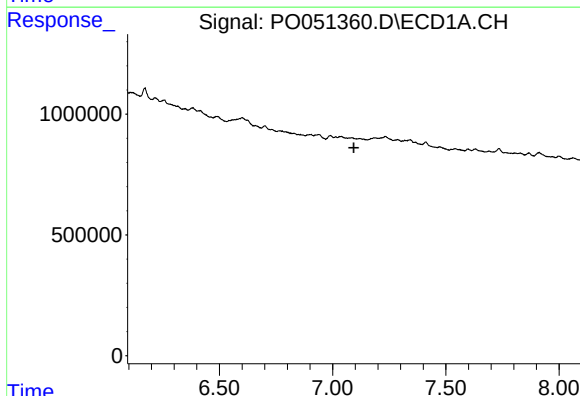
R.T.: 5.765 min  
Delta R.T.: -0.013 min  
Response: 491857  
Conc: 31.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



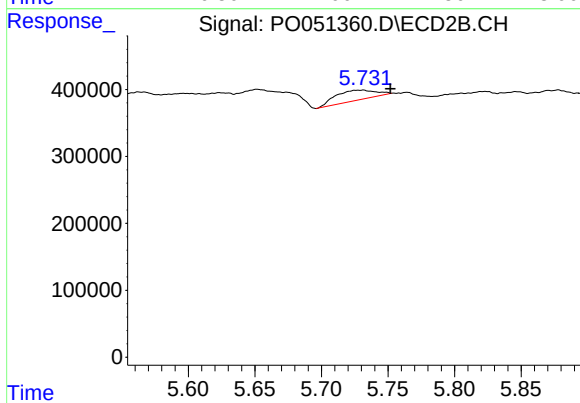
#22 AR-1248-2

R.T.: 0.000 min  
Exp R.T. : 4.579 min  
Response: 0  
Conc: N.D.



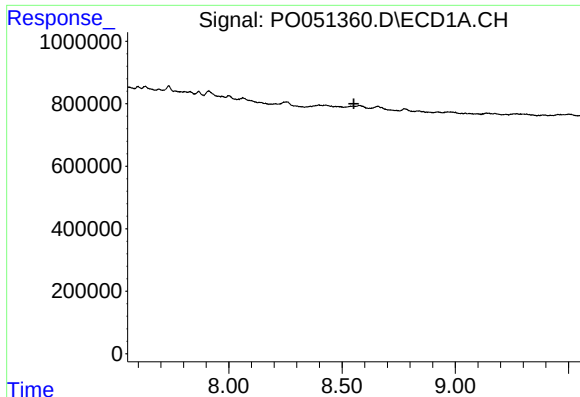
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 7.094 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

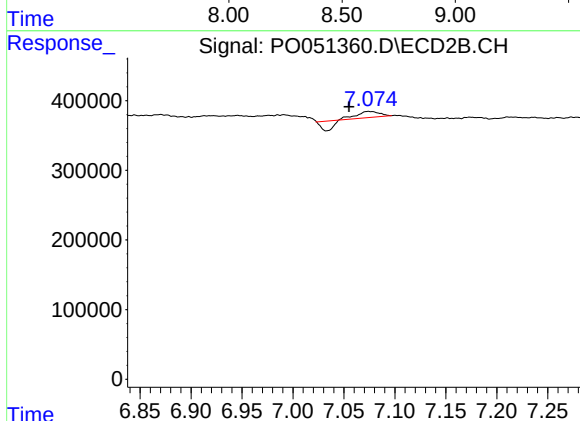
R.T.: 5.732 min  
Delta R.T.: -0.020 min  
Response: 315669  
Conc: 22.11 ng/ml



#38 AR-1262-3

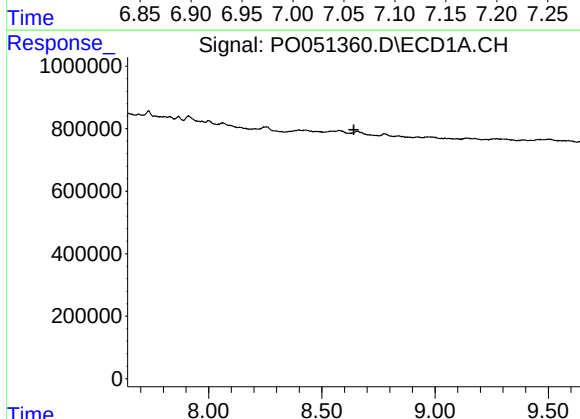
R.T.: 0.000 min  
Exp R.T.: 8.552 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



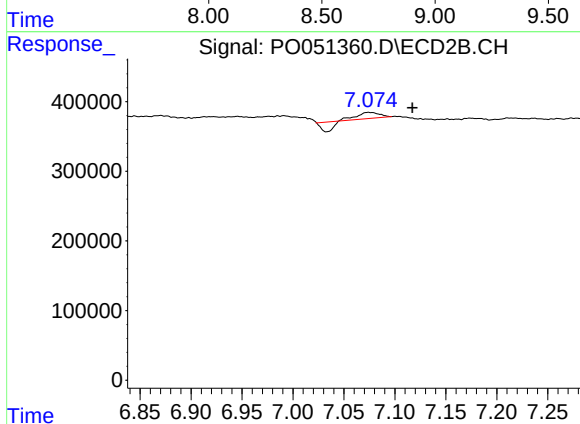
#38 AR-1262-3

R.T.: 7.074 min  
Delta R.T.: 0.019 min  
Response: 41539  
Conc: 2.69 ng/ml



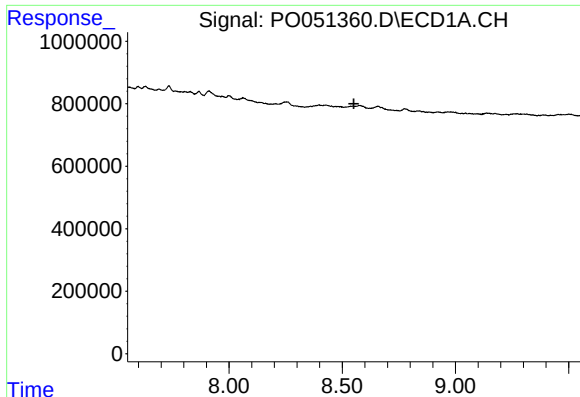
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T.: 8.641 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

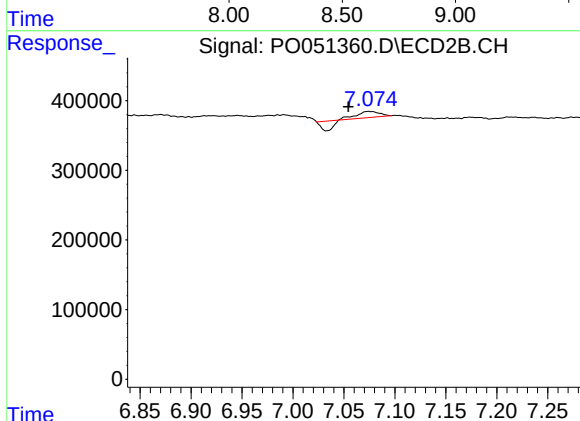
R.T.: 7.074 min  
Delta R.T.: -0.043 min  
Response: 41539  
Conc: 1.59 ng/ml



#41 AR-1268-1

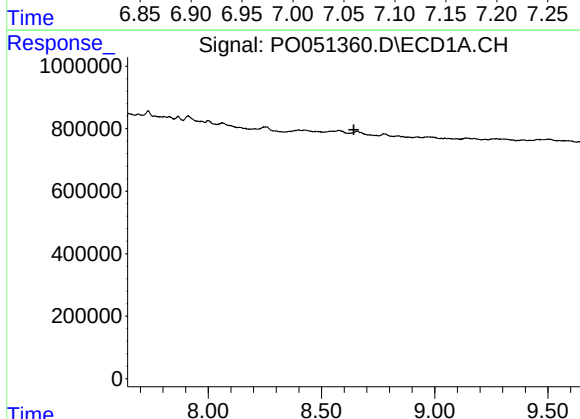
R.T.: 0.000 min  
Exp R.T.: 8.551 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



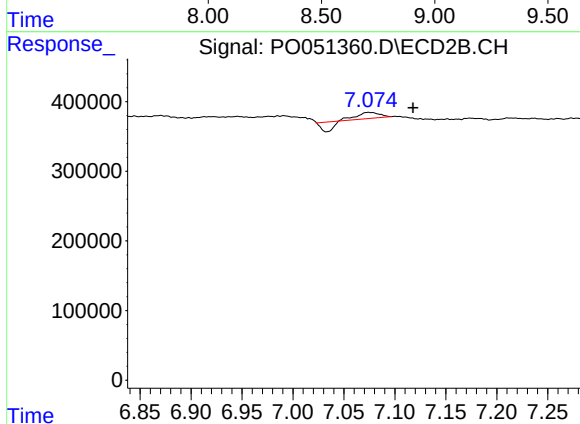
#41 AR-1268-1

R.T.: 7.074 min  
Delta R.T.: 0.020 min  
Response: 41539  
Conc: 0.83 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T.: 8.643 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 7.074 min  
Delta R.T.: -0.044 min  
Response: 41539  
Conc: 0.95 ng/ml