

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091218\  
 Data File : P0048913.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Sep 2018 8:55  
 Operator : SM/SJ  
 Sample : PB112772BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 09:10:19 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 12 08:13:07 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...          | 4.401  | 3.526 | 3270396 | 4013862 | 19.962 | 22.002     |
| 2) SA Decachlor...          | 10.117 | 8.463 | 4594867 | 4293964 | 20.624 | 23.140     |
|                             |        |       |         |         |        |            |
| Target Compounds            |        |       |         |         |        |            |
| 15) L3 AR-1232-5            | 0.000  | 5.809 | 0       | 285958  | N.D.   | 1122.916 # |
| 25) L5 AR-1248-5            | 0.000  | 5.886 | 0       | 194269  | N.D.   | 30.976 #   |
| 27) L6 AR-1254-2            | 0.000  | 5.809 | 0       | 285958  | N.D.   | 24.501 #   |
| 36) L8 AR-1262-1            | 0.000  | 5.886 | 0       | 194269  | N.D.   | 25.930 #   |
| 39) L8 AR-1262-4            | 0.000  | 7.420 | 0       | 1217829 | N.D.   | 98.543 #   |
| 42) L9 AR-1268-2            | 0.000  | 7.420 | 0       | 1217829 | N.D.   | 36.619 #   |
| -----                       |        |       |         |         |        |            |

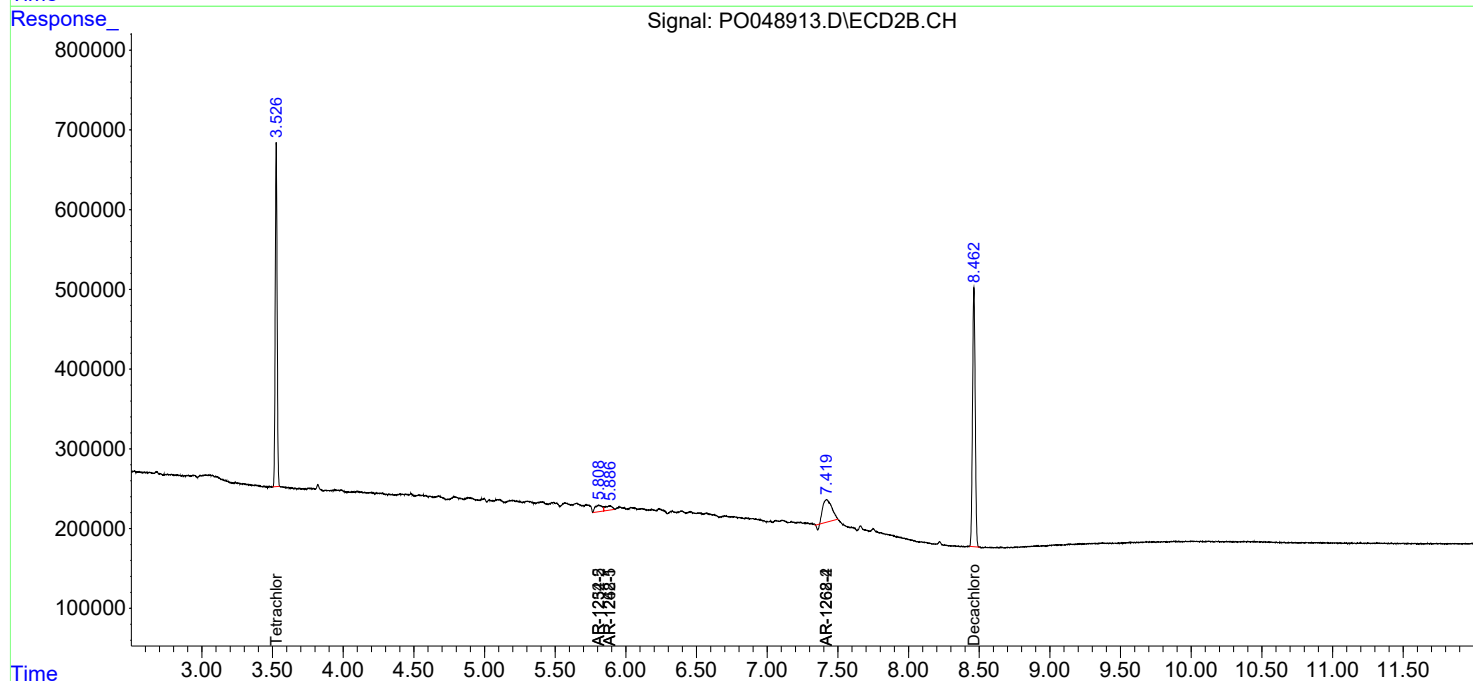
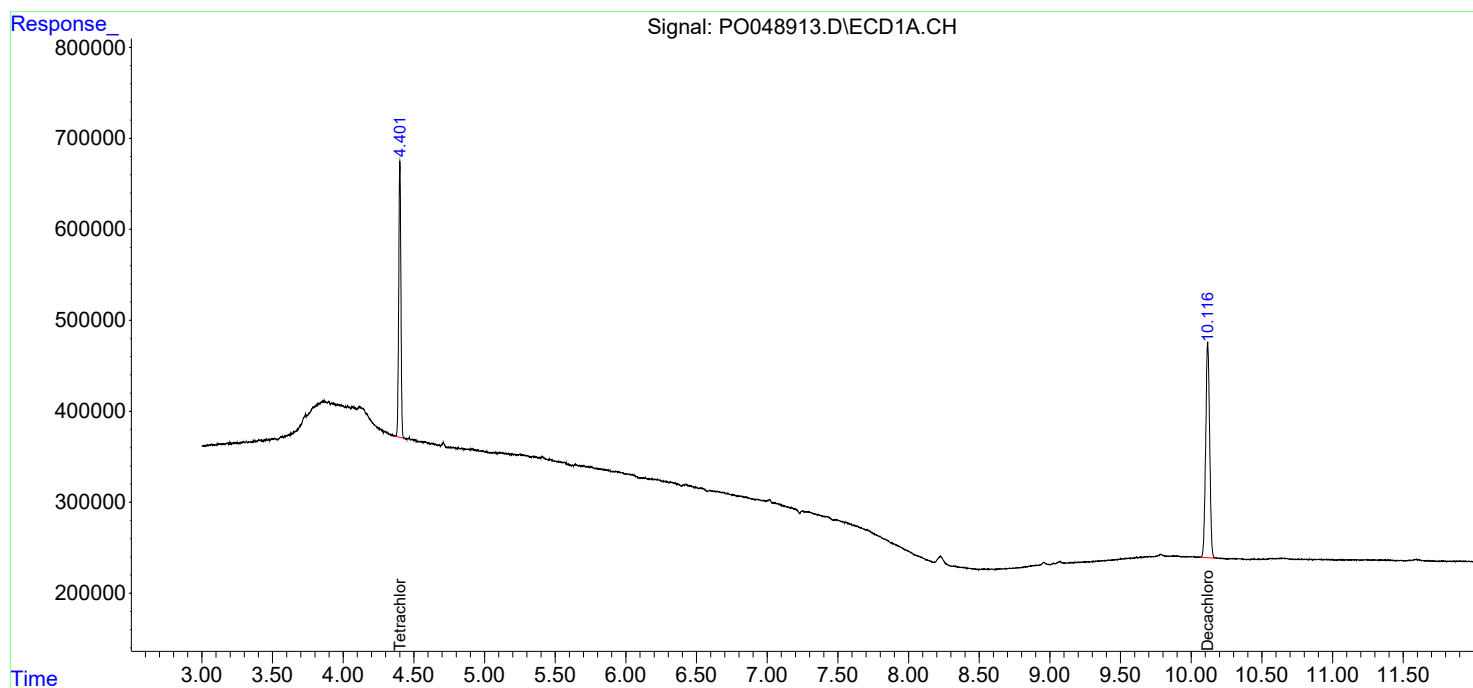
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

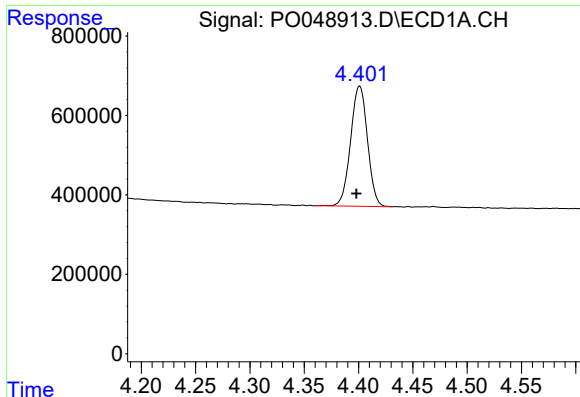
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091218\  
Data File : PO048913.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Sep 2018 8:55  
Operator : SM/SJ  
Sample : PB112772BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 12 09:10:19 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 12 08:13:07 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

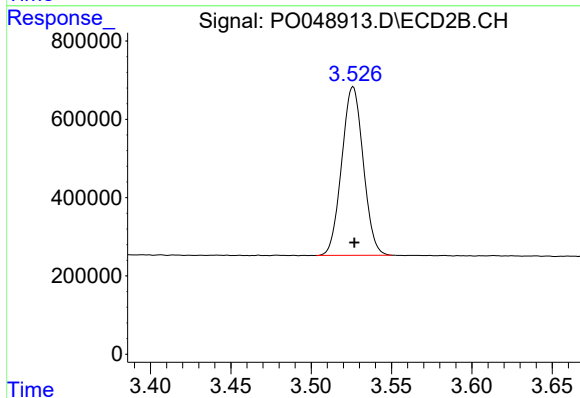




#1 Tetrachloro-m-xylene

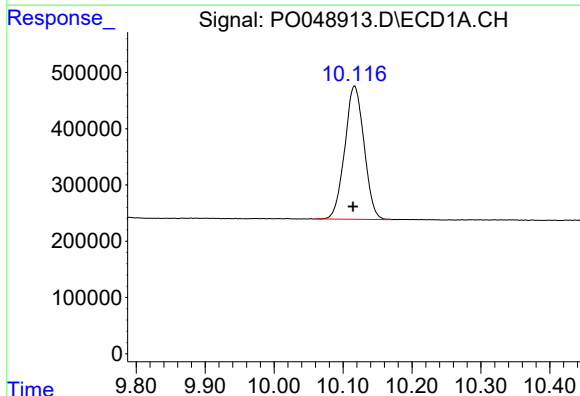
R.T.: 4.401 min  
Delta R.T.: 0.003 min  
Response: 3270396  
Conc: 19.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



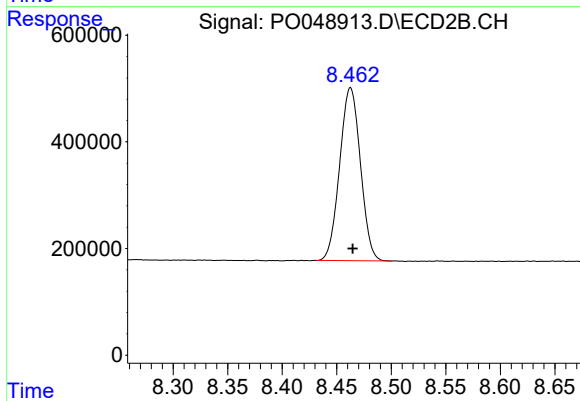
#1 Tetrachloro-m-xylene

R.T.: 3.526 min  
Delta R.T.: 0.000 min  
Response: 4013862  
Conc: 22.00 ng/ml



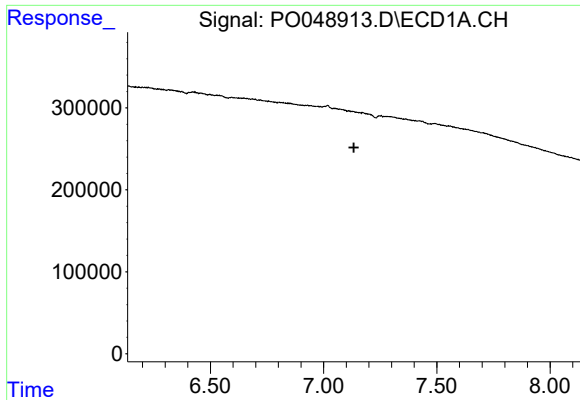
#2 Decachlorobiphenyl

R.T.: 10.117 min  
Delta R.T.: 0.002 min  
Response: 4594867  
Conc: 20.62 ng/ml



#2 Decachlorobiphenyl

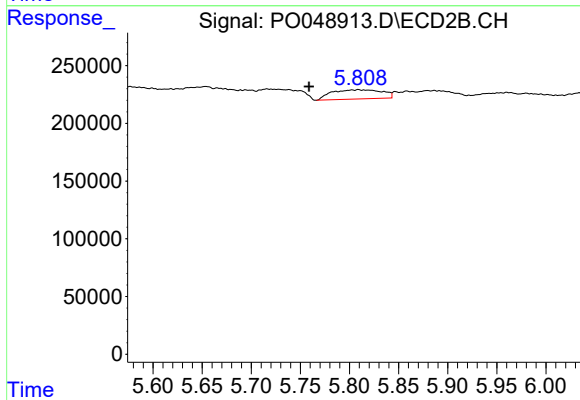
R.T.: 8.463 min  
Delta R.T.: -0.002 min  
Response: 4293964  
Conc: 23.14 ng/ml



#15 AR-1232-5

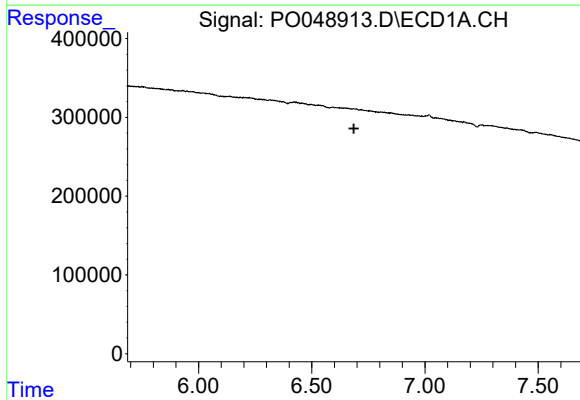
R.T.: 0.000 min  
Exp R.T.: 7.134 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



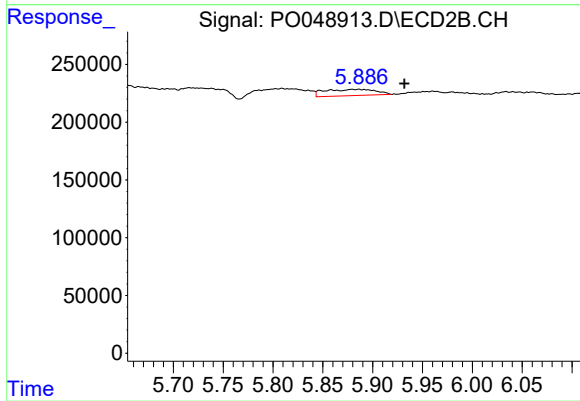
#15 AR-1232-5

R.T.: 5.809 min  
Delta R.T.: 0.050 min  
Response: 285958  
Conc: 1122.92 ng/ml



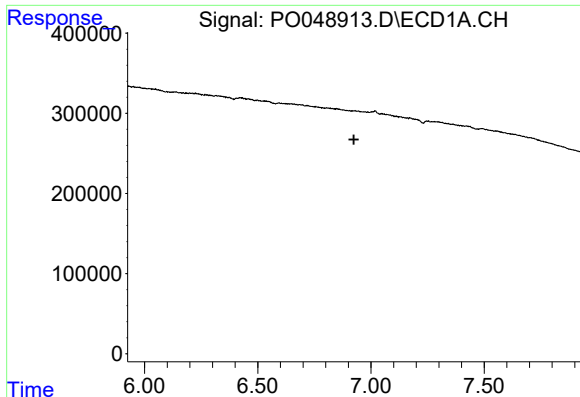
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T.: 6.686 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

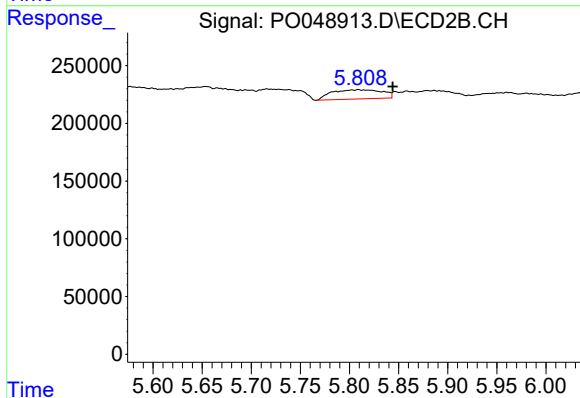
R.T.: 5.886 min  
Delta R.T.: -0.046 min  
Response: 194269  
Conc: 30.98 ng/ml



#27 AR-1254-2

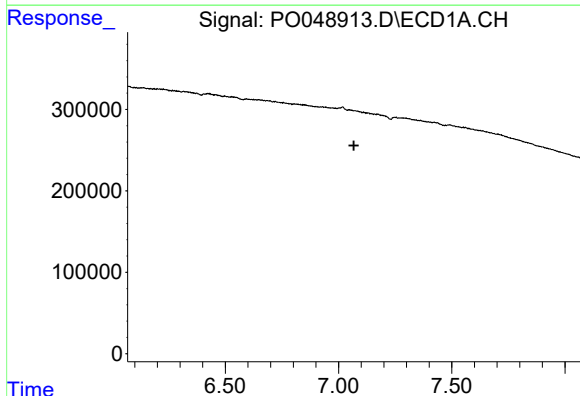
R.T.: 0.000 min  
Exp R.T.: 6.924 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



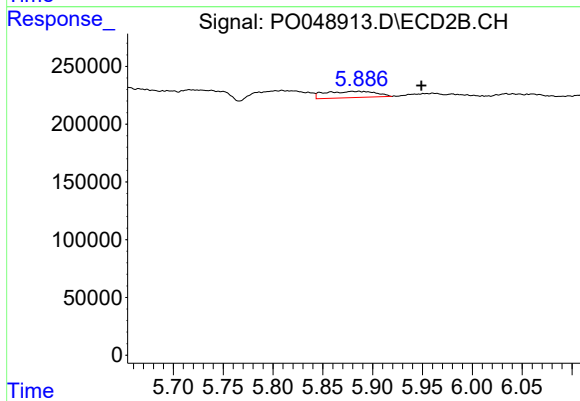
#27 AR-1254-2

R.T.: 5.809 min  
Delta R.T.: -0.035 min  
Response: 285958  
Conc: 24.50 ng/ml



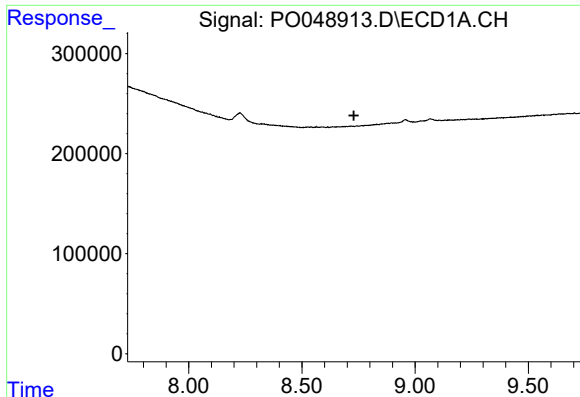
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T.: 7.068 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

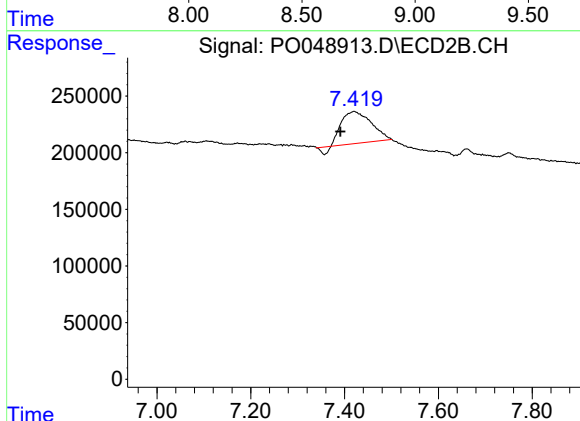
R.T.: 5.886 min  
Delta R.T.: -0.063 min  
Response: 194269  
Conc: 25.93 ng/ml



#39 AR-1262-4

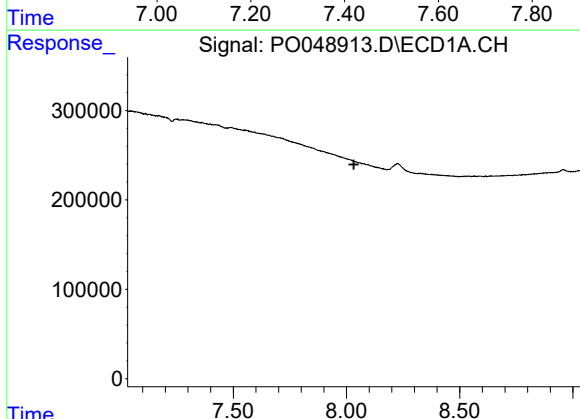
R.T.: 0.000 min  
Exp R.T.: 8.730 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



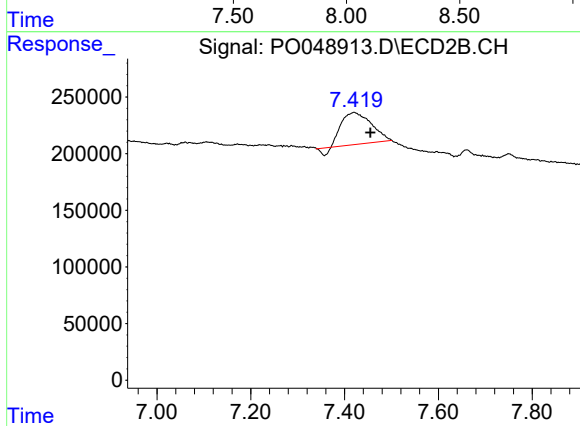
#39 AR-1262-4

R.T.: 7.420 min  
Delta R.T.: 0.029 min  
Response: 1217829  
Conc: 98.54 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T.: 8.033 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 7.420 min  
Delta R.T.: -0.035 min  
Response: 1217829  
Conc: 36.62 ng/ml