

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062619\  
 Data File : P0057490.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Jun 2019 14:26  
 Operator : SM/SJ  
 Sample : PB120789BL  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB120789BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 26 14:41:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 24 14:02:43 2019  
 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...          | 4.232 | 3.553 | 661224 | 619323 | 16.833  | 17.613 |
| 2) SA Decachlor...          | 9.779 | 8.473 | 784530 | 564164 | 13.951  | 15.082 |
| Target Compounds            |       |       |        |        |         |        |
| 3) L1 AR-1016-1             | 5.325 | 0.000 | 178035 | 0      | 100.729 | N.D. # |
| 12) L3 AR-1232-2            | 5.141 | 0.000 | 50949  | 0      | 105.139 | N.D. # |
| 26) L6 AR-1254-1            | 6.176 | 0.000 | 120151 | 0      | 61.687  | N.D. # |
| 30) L6 AR-1254-5            | 7.577 | 0.000 | 9112   | 0      | 3.259   | N.D. # |
| 33) L7 AR-1260-3            | 7.577 | 0.000 | 9112   | 0      | 2.999   | N.D. # |
| 36) L8 AR-1262-1            | 7.577 | 0.000 | 9112   | 0      | 2.005   | N.D. # |
| -----                       |       |       |        |        |         |        |

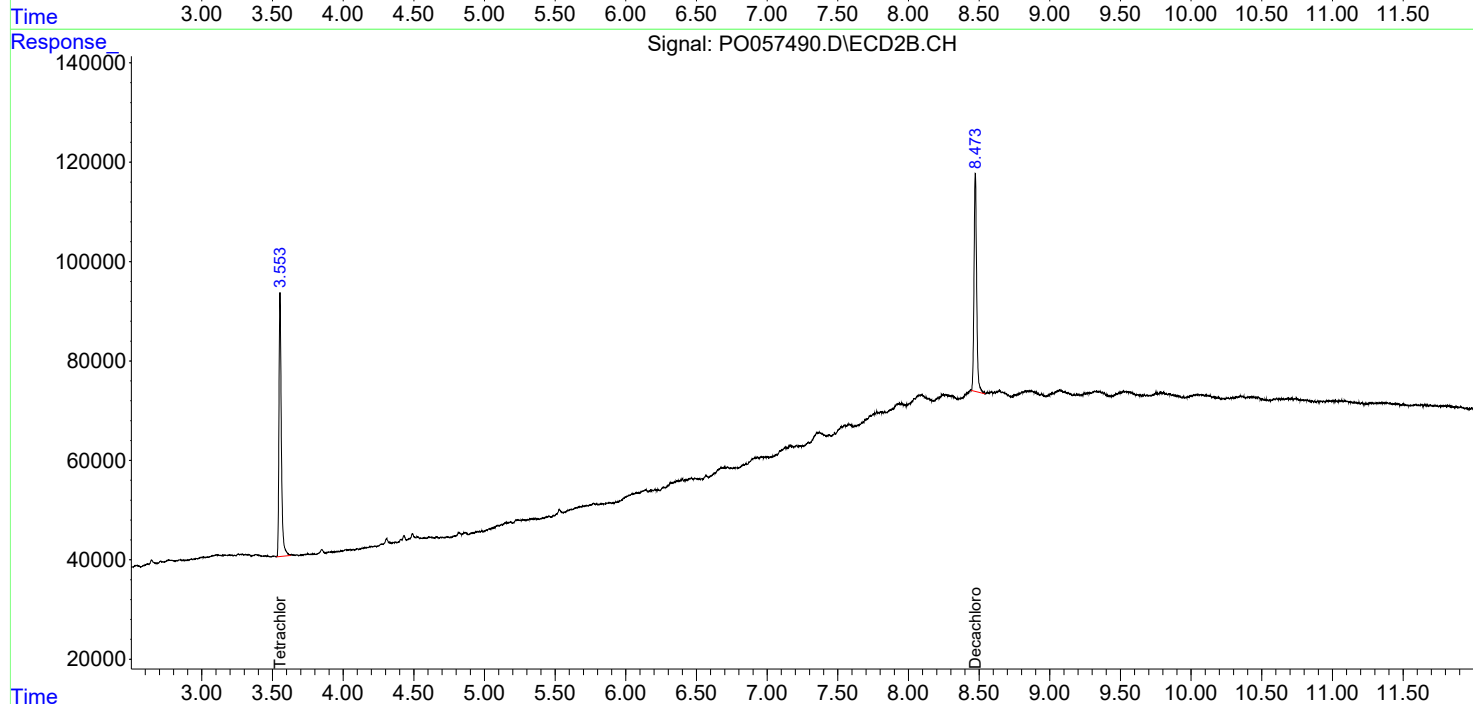
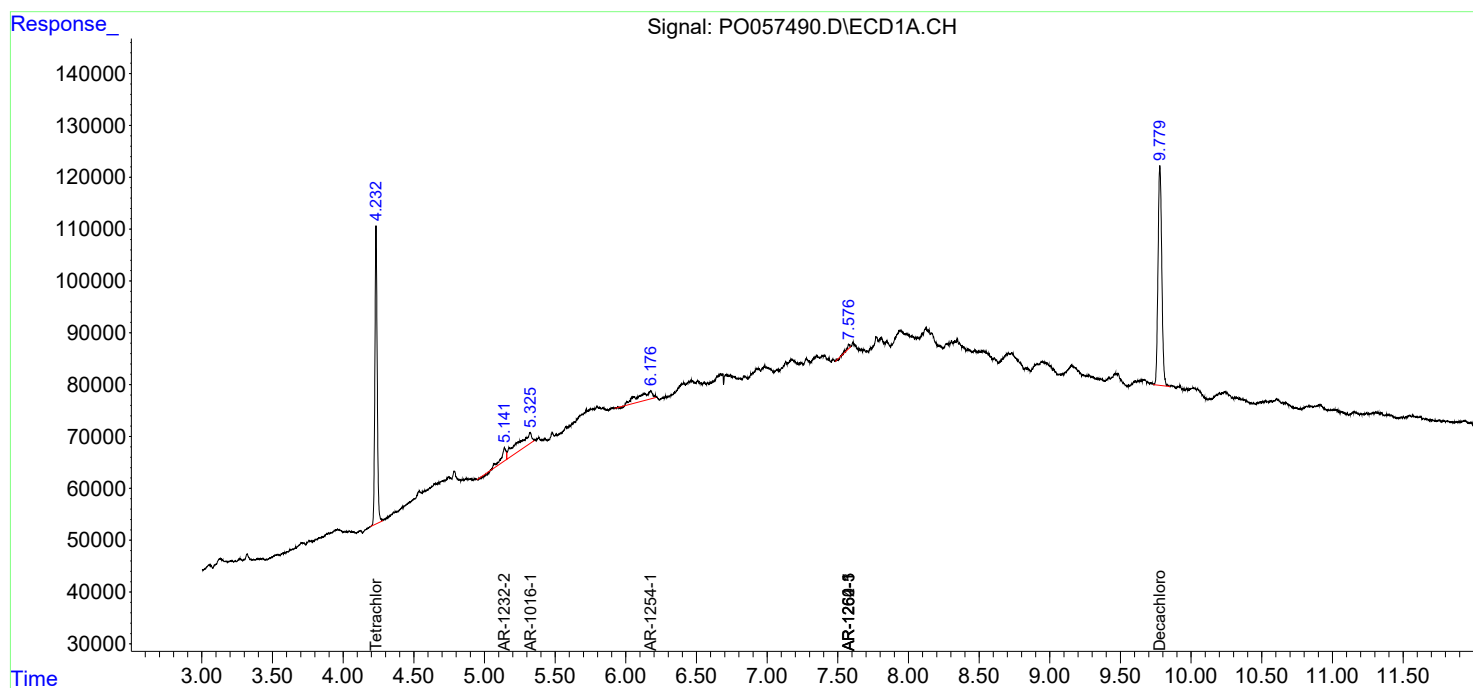
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

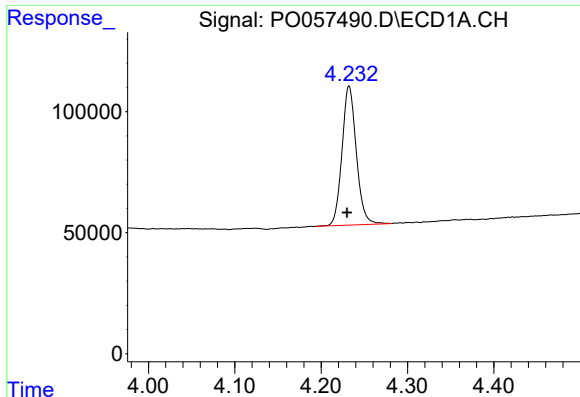
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062619\  
Data File : P0057490.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Jun 2019 14:26  
Operator : SM/SJ  
Sample : PB120789BL  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB120789BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062419.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jun 24 14:02:43 2019  
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

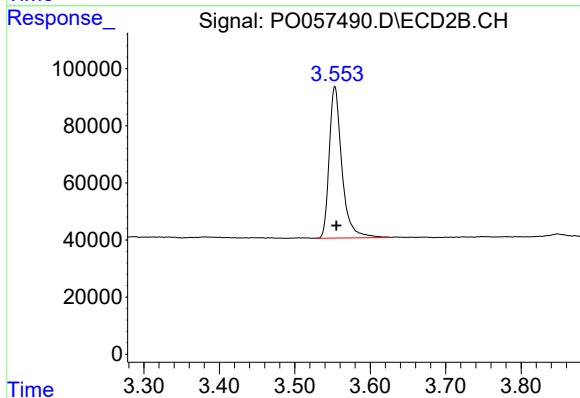




#1 Tetrachloro-m-xylene

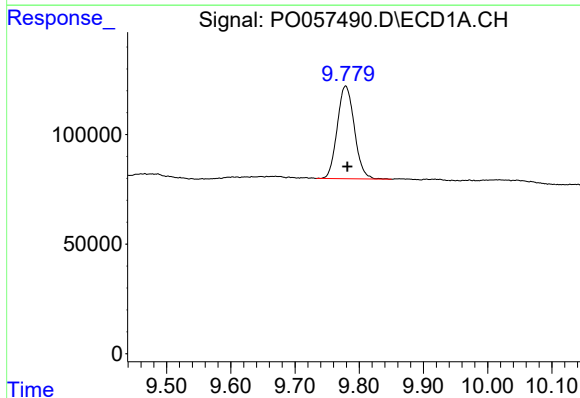
R.T.: 4.232 min  
Delta R.T.: 0.002 min  
Response: 661224  
Conc: 16.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB120789BL



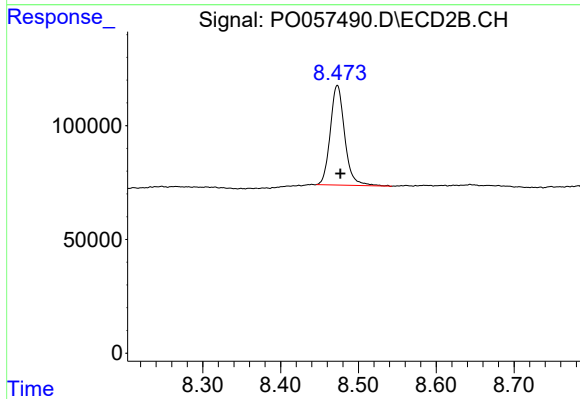
#1 Tetrachloro-m-xylene

R.T.: 3.553 min  
Delta R.T.: -0.002 min  
Response: 619323  
Conc: 17.61 ng/ml



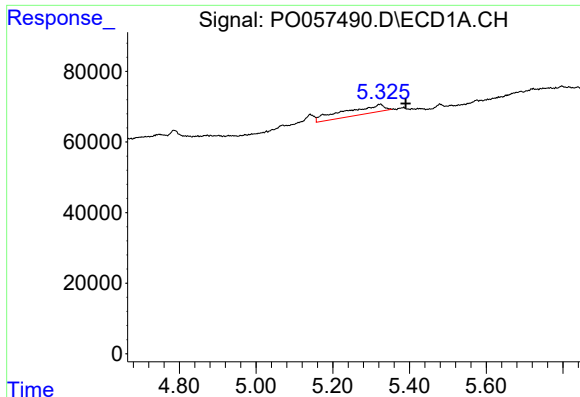
#2 Decachlorobiphenyl

R.T.: 9.779 min  
Delta R.T.: -0.002 min  
Response: 784530  
Conc: 13.95 ng/ml



#2 Decachlorobiphenyl

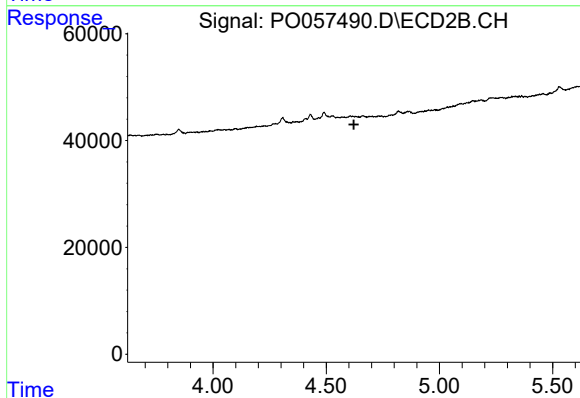
R.T.: 8.473 min  
Delta R.T.: -0.004 min  
Response: 564164  
Conc: 15.08 ng/ml



#3 AR-1016-1

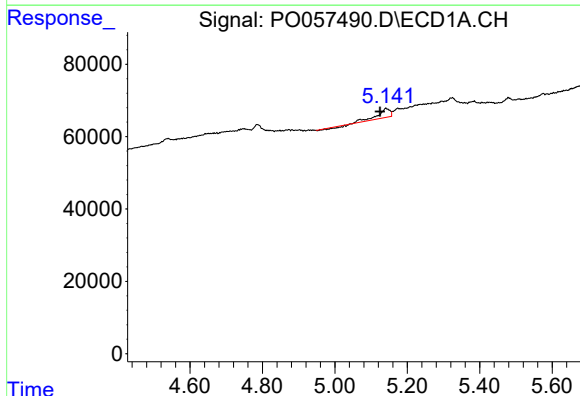
R.T.: 5.325 min  
Delta R.T.: -0.066 min  
Response: 178035  
Conc: 100.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB120789BL



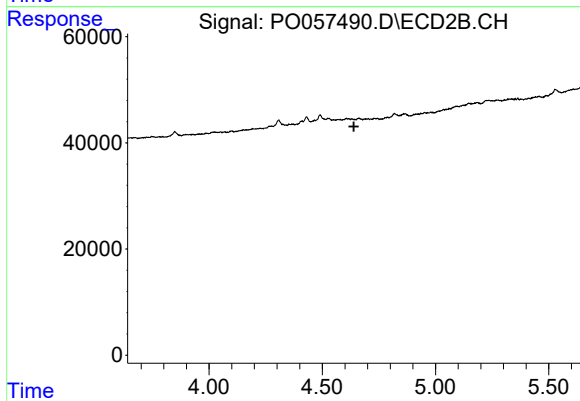
#3 AR-1016-1

R.T.: 0.000 min  
Exp R.T. : 4.622 min  
Response: 0  
Conc: N.D.



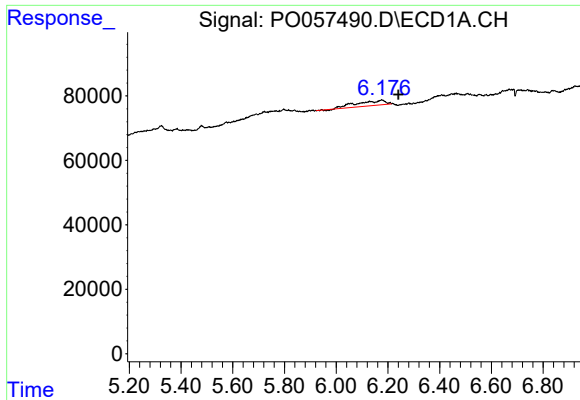
#12 AR-1232-2

R.T.: 5.141 min  
Delta R.T.: 0.016 min  
Response: 50949  
Conc: 105.14 ng/ml



#12 AR-1232-2

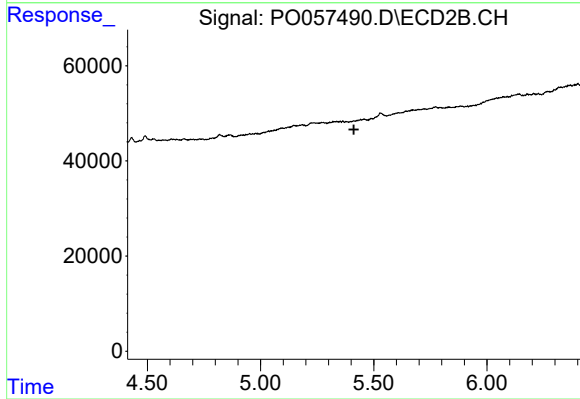
R.T.: 0.000 min  
Exp R.T. : 4.640 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

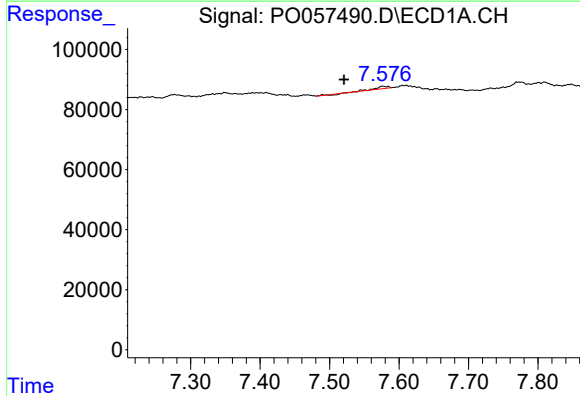
R.T.: 6.176 min  
Delta R.T.: -0.064 min  
Response: 120151  
Conc: 61.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB120789BL



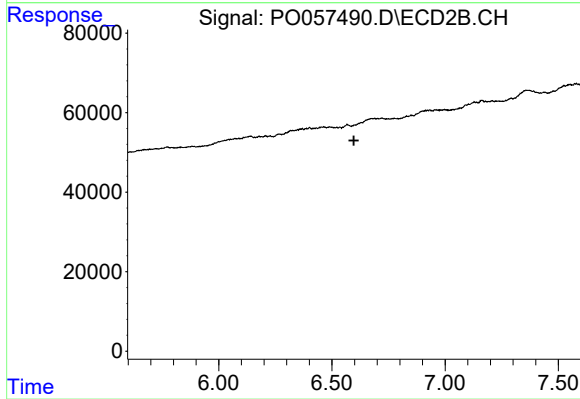
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 5.412 min  
Response: 0  
Conc: N.D.



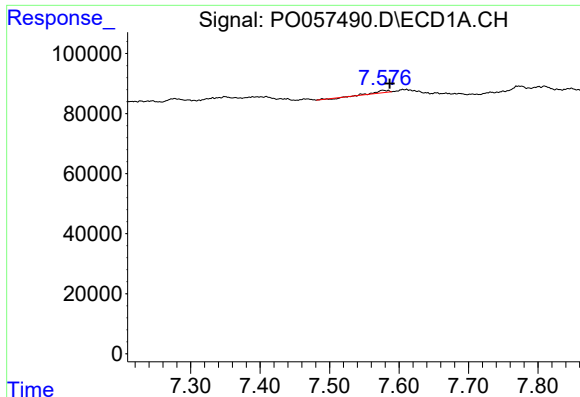
#30 AR-1254-5

R.T.: 7.577 min  
Delta R.T.: 0.056 min  
Response: 9112  
Conc: 3.26 ng/ml



#30 AR-1254-5

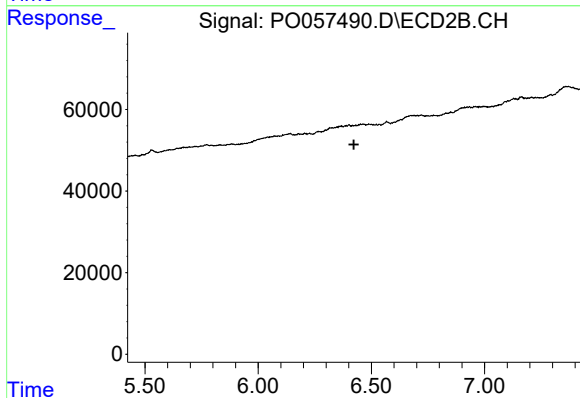
R.T.: 0.000 min  
Exp R.T. : 6.597 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

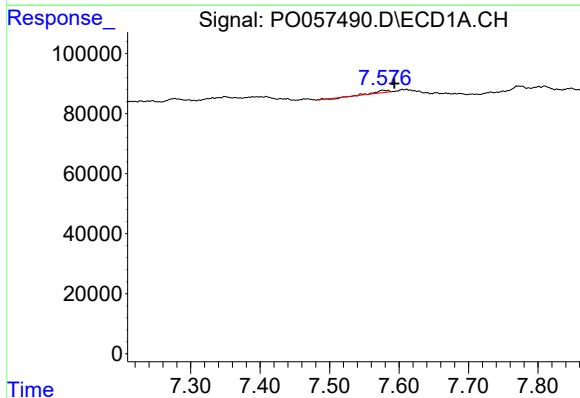
R.T.: 7.577 min  
Delta R.T.: -0.010 min  
Response: 9112  
Conc: 3.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB120789BL



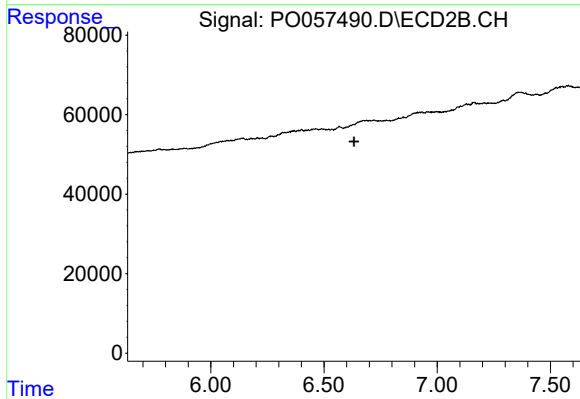
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 6.423 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

R.T.: 7.577 min  
Delta R.T.: -0.017 min  
Response: 9112  
Conc: 2.00 ng/ml



#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 6.632 min  
Response: 0  
Conc: N.D.