

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR030419\  
 Data File : PR035861.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2019 23:20  
 Operator : SM\SJ  
 Sample : K1655-04  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 FB-022719

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 01:00:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR030119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Mar 02 03:49:12 2019  
 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... | 4.416  | 3.491 | 26600585 | 89649498 | 16.738 | 17.070   |
| 2)                          | SA Decachlor... | 10.078 | 8.361 | 21303769 | 85207929 | 13.321 | 12.982   |
|                             |                 |        |       |          |          |        |          |
| Target Compounds            |                 |        |       |          |          |        |          |
| 7)                          | L1 AR-1016-5    | 0.000  | 4.988 | 0        | 5517628  | N.D.   | 34.029 # |
| 15)                         | L3 AR-1232-5    | 0.000  | 4.988 | 0        | 5517628  | N.D.   | 94.451 # |
| 24)                         | L5 AR-1248-4    | 0.000  | 4.988 | 0        | 5517628  | N.D.   | 23.599 # |
| 28)                         | L6 AR-1254-3    | 0.000  | 5.892 | 0        | 21085114 | N.D.   | 47.543 # |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.083 | 0        | 3528816  | N.D.   | 11.260 # |
| 31)                         | L7 AR-1260-1    | 0.000  | 6.010 | 0        | 18894552 | N.D.   | 51.884 # |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.169 | 0        | 5439728  | N.D.   | 10.414 # |
| -----                       |                 |        |       |          |          |        |          |

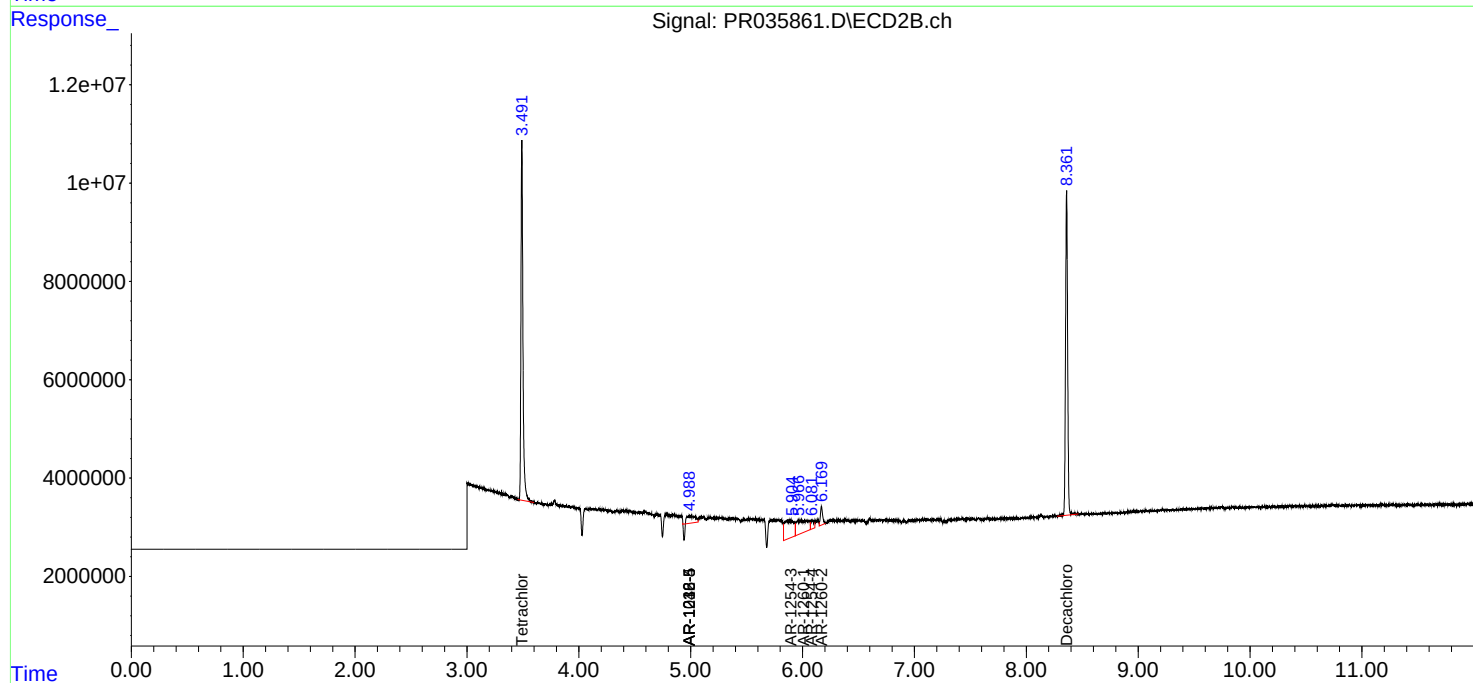
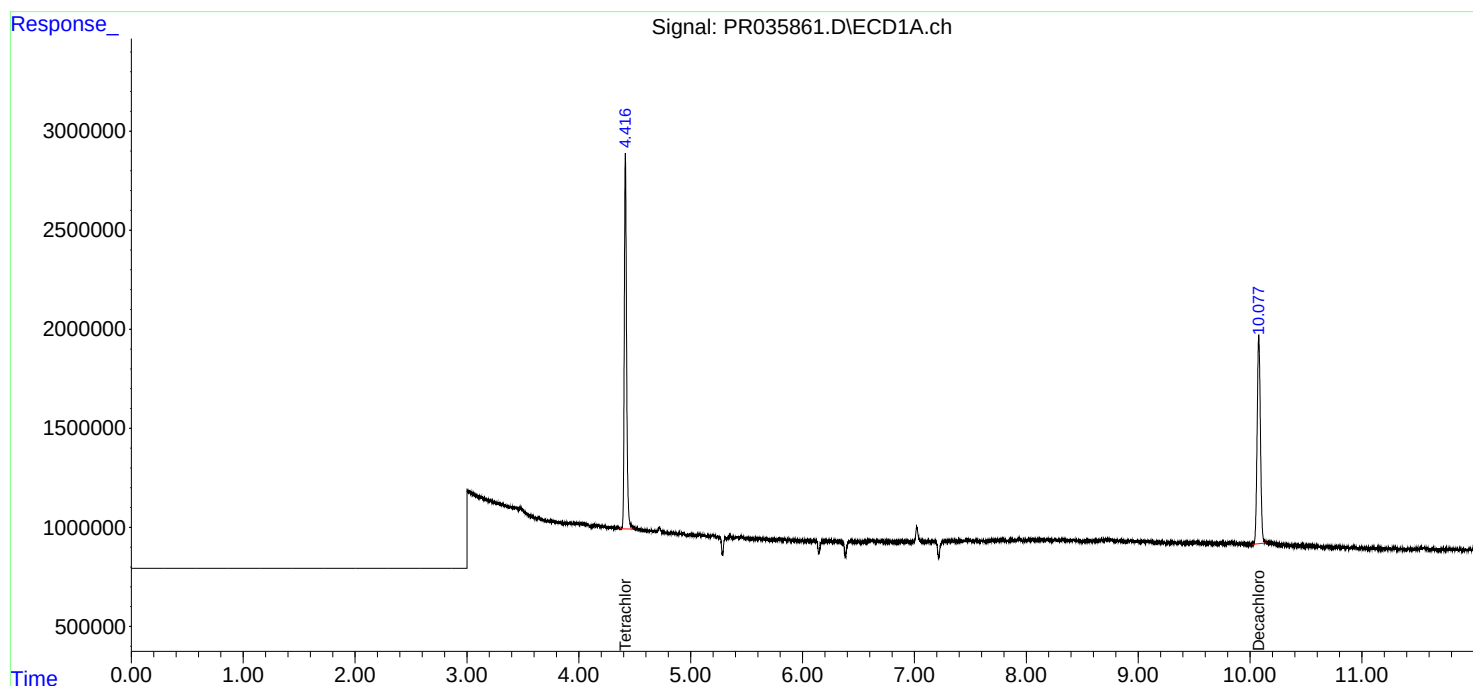
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

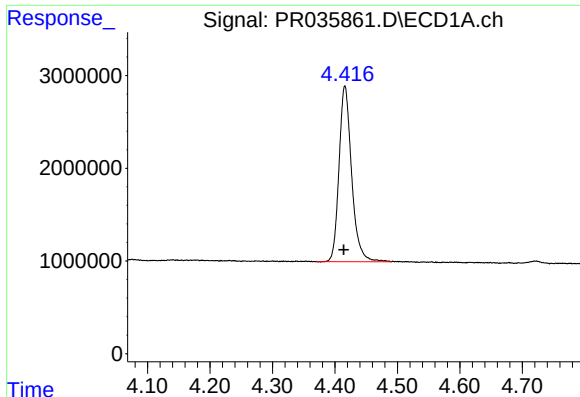
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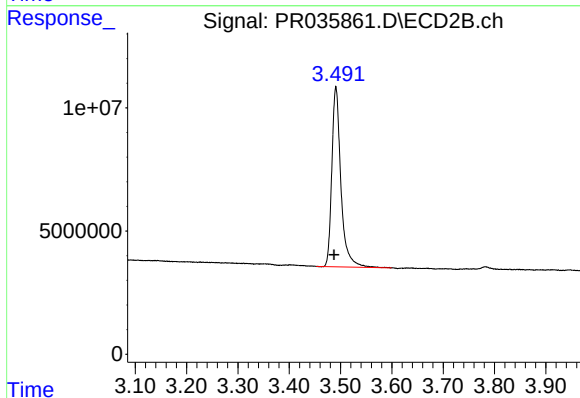




#1 Tetrachloro-m-xylene

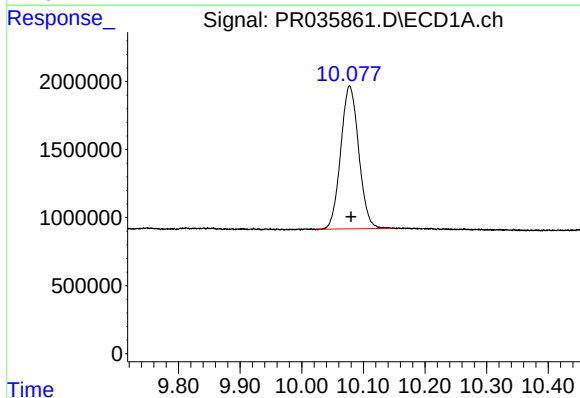
R.T.: 4.416 min  
Delta R.T.: 0.002 min  
Response: 26600585  
Conc: 16.74 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
FB-022719



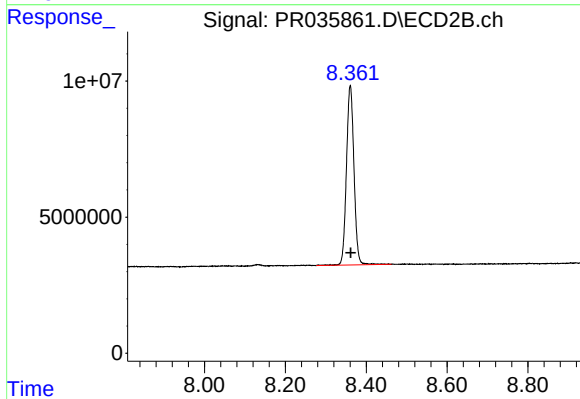
#1 Tetrachloro-m-xylene

R.T.: 3.491 min  
Delta R.T.: 0.003 min  
Response: 89649498  
Conc: 17.07 ng/ml



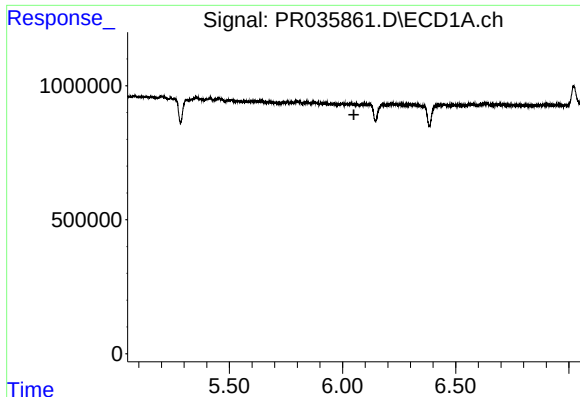
#2 Decachlorobiphenyl

R.T.: 10.078 min  
Delta R.T.: -0.002 min  
Response: 21303769  
Conc: 13.32 ng/ml



#2 Decachlorobiphenyl

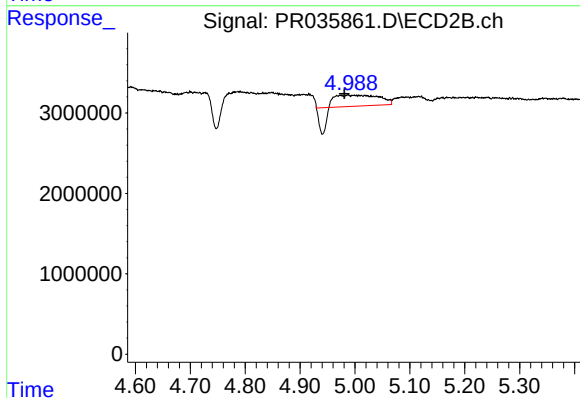
R.T.: 8.361 min  
Delta R.T.: -0.002 min  
Response: 85207929  
Conc: 12.98 ng/ml



#7 AR-1016-5

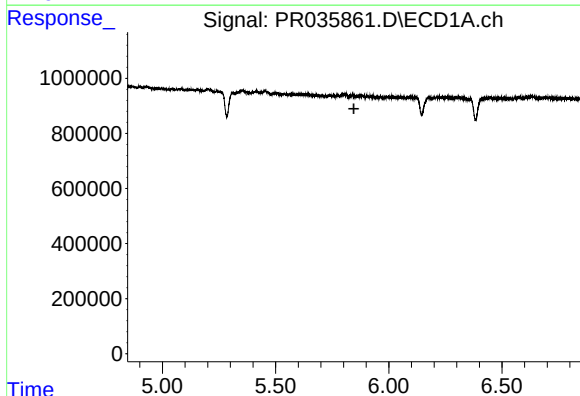
R.T.: 0.000 min  
Exp R.T.: 6.050 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
FB-022719



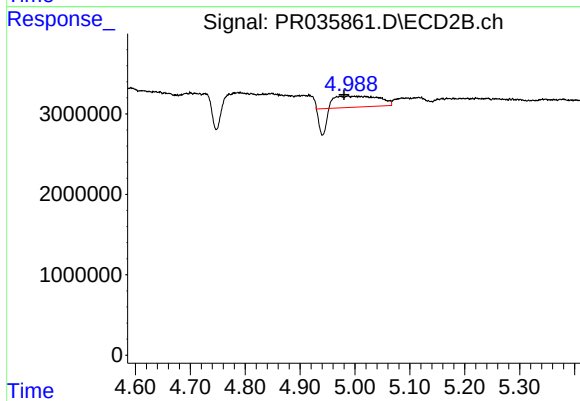
#7 AR-1016-5

R.T.: 4.988 min  
Delta R.T.: 0.007 min  
Response: 5517628  
Conc: 34.03 ng/ml



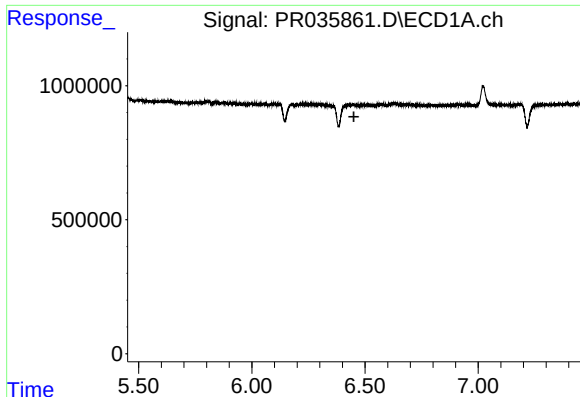
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T.: 5.846 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

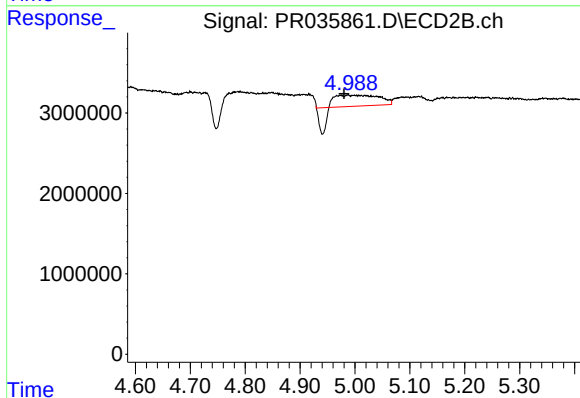
R.T.: 4.988 min  
Delta R.T.: 0.007 min  
Response: 5517628  
Conc: 94.45 ng/ml



#24 AR-1248-4

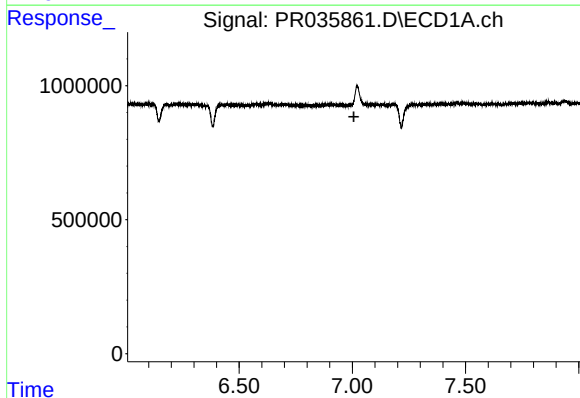
R.T.: 0.000 min  
Exp R.T.: 6.451 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
FB-022719



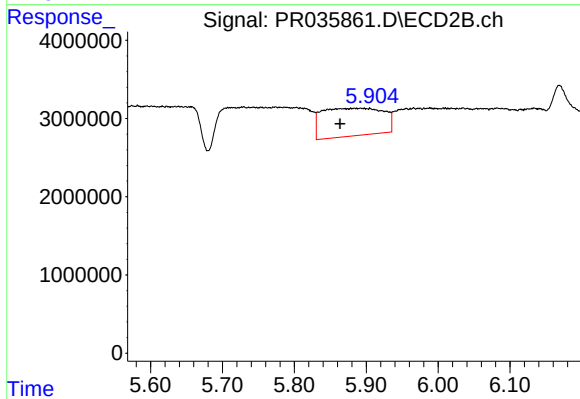
#24 AR-1248-4

R.T.: 4.988 min  
Delta R.T.: 0.008 min  
Response: 5517628  
Conc: 23.60 ng/ml



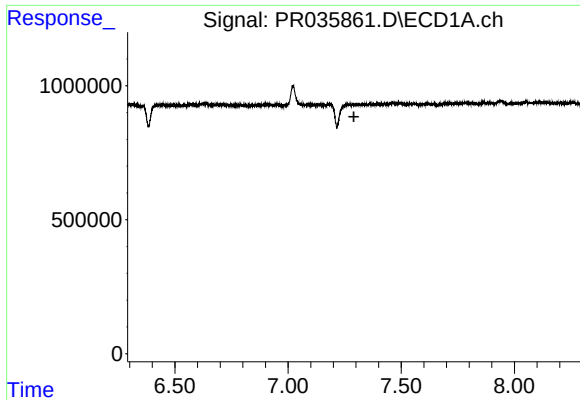
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 7.007 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

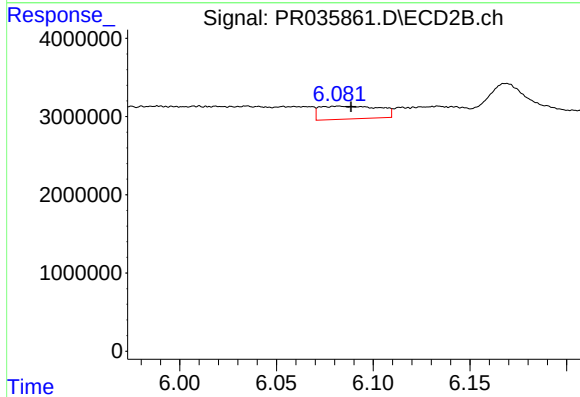
R.T.: 5.892 min  
Delta R.T.: 0.029 min  
Response: 21085114  
Conc: 47.54 ng/ml



#29 AR-1254-4

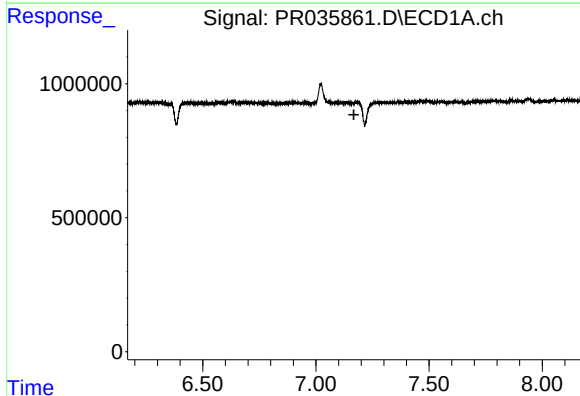
R.T.: 0.000 min  
Exp R.T.: 7.291 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
FB-022719



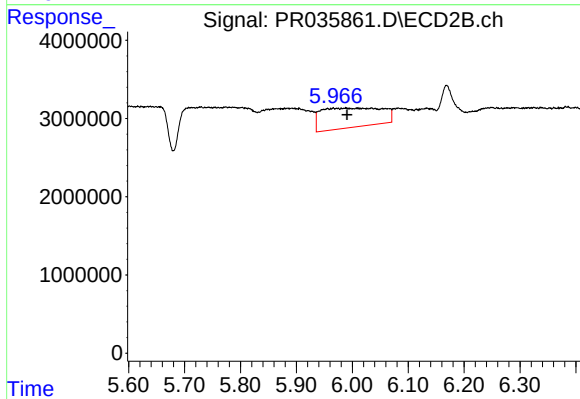
#29 AR-1254-4

R.T.: 6.083 min  
Delta R.T.: -0.006 min  
Response: 3528816  
Conc: 11.26 ng/ml



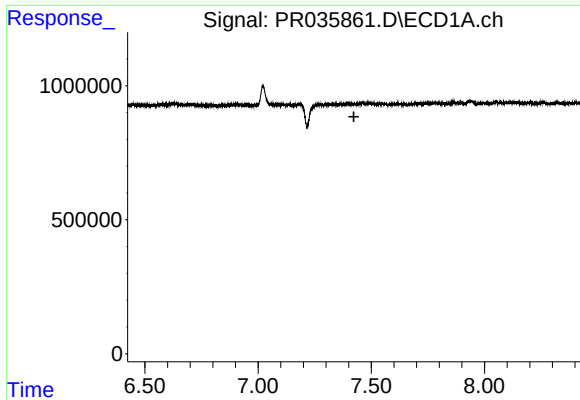
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T.: 7.168 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

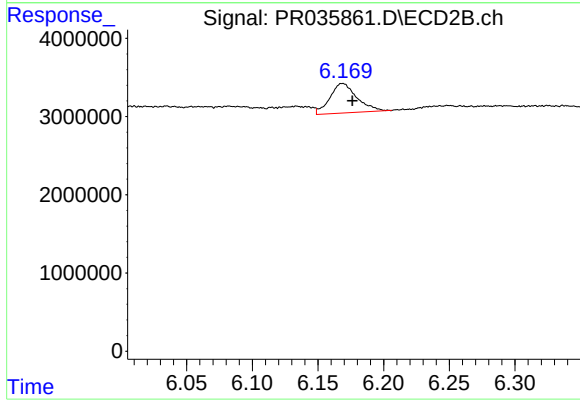
R.T.: 6.010 min  
Delta R.T.: 0.019 min  
Response: 18894552  
Conc: 51.88 ng/ml



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 7.423 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
FB-022719



#32 AR-1260-2

R.T.: 6.169 min  
Delta R.T.: -0.007 min  
Response: 5439728  
Conc: 10.41 ng/ml