

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072519\  
 Data File : PR039713.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2019 10:12  
 Operator : SM\AJ  
 Sample : PB121476BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 PB121476BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 16:37:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 22 14:03:19 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... | 3.758 | 4.602  | 34207944 | 139.5E6 | 14.254 | 13.914 |
| 2)                          | SA Decachlor... | 8.695 | 10.335 | 53869318 | 189.4E6 | 21.681 | 20.175 |
| Target Compounds            |                 |       |        |          |         |        |        |
| 9)                          | L2 AR-1221-2    | 4.056 | 0.000  | 641495   | 0       | 26.366 | N.D. # |
| 10)                         | L2 AR-1221-3    | 4.056 | 0.000  | 641495   | 0       | 8.191  | N.D. # |
| 11)                         | L3 AR-1232-1    | 4.056 | 0.000  | 641495   | 0       | 8.209  | N.D. # |
| 32)                         | L7 AR-1260-2    | 6.454 | 0.000  | 826708   | 0       | 4.490  | N.D. # |
| 38)                         | L8 AR-1262-3    | 7.630 | 0.000  | 917734   | 0       | 3.863  | N.D. # |
| 39)                         | L8 AR-1262-4    | 7.630 | 0.000  | 917734   | 0       | 1.982  | N.D. # |
| 41)                         | L9 AR-1268-1    | 7.630 | 0.000  | 917734   | 0       | 1.197  | N.D. # |
| 42)                         | L9 AR-1268-2    | 7.630 | 0.000  | 917734   | 0       | 1.307  | N.D. # |
| -----                       |                 |       |        |          |         |        |        |

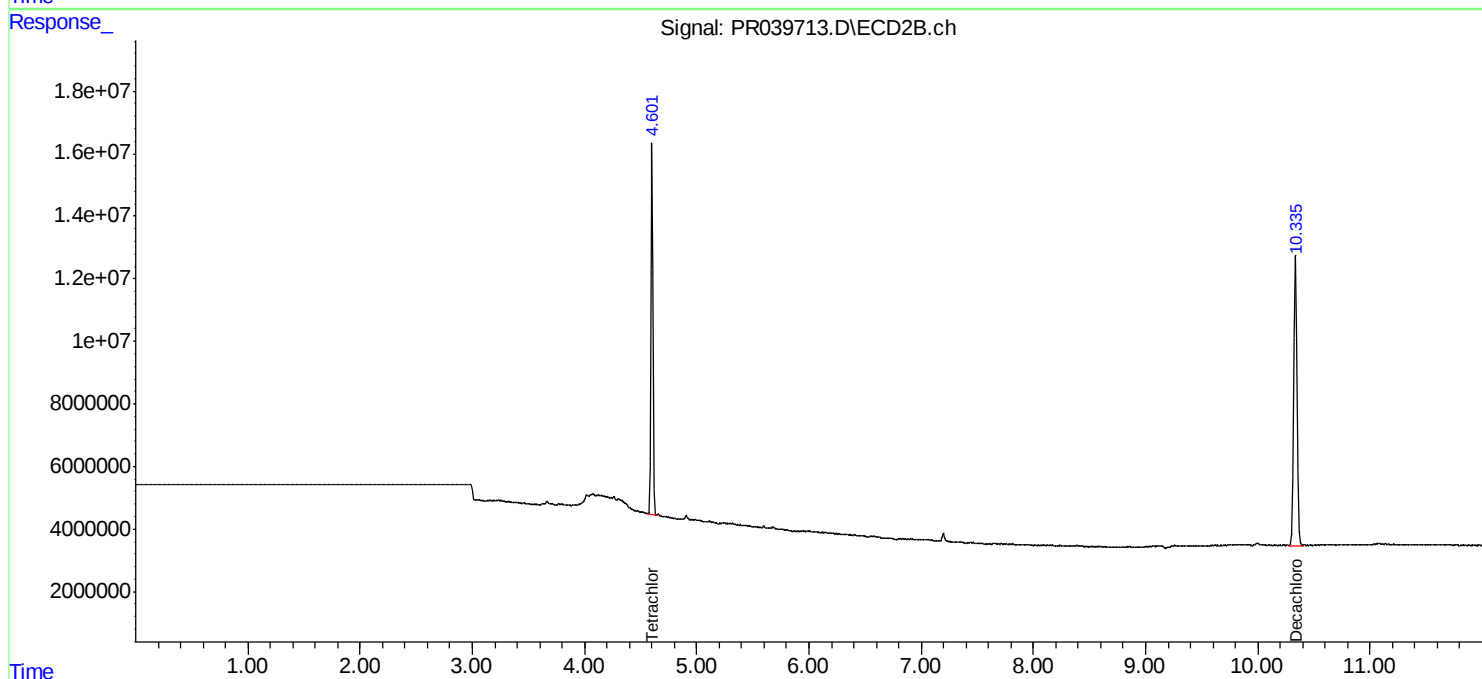
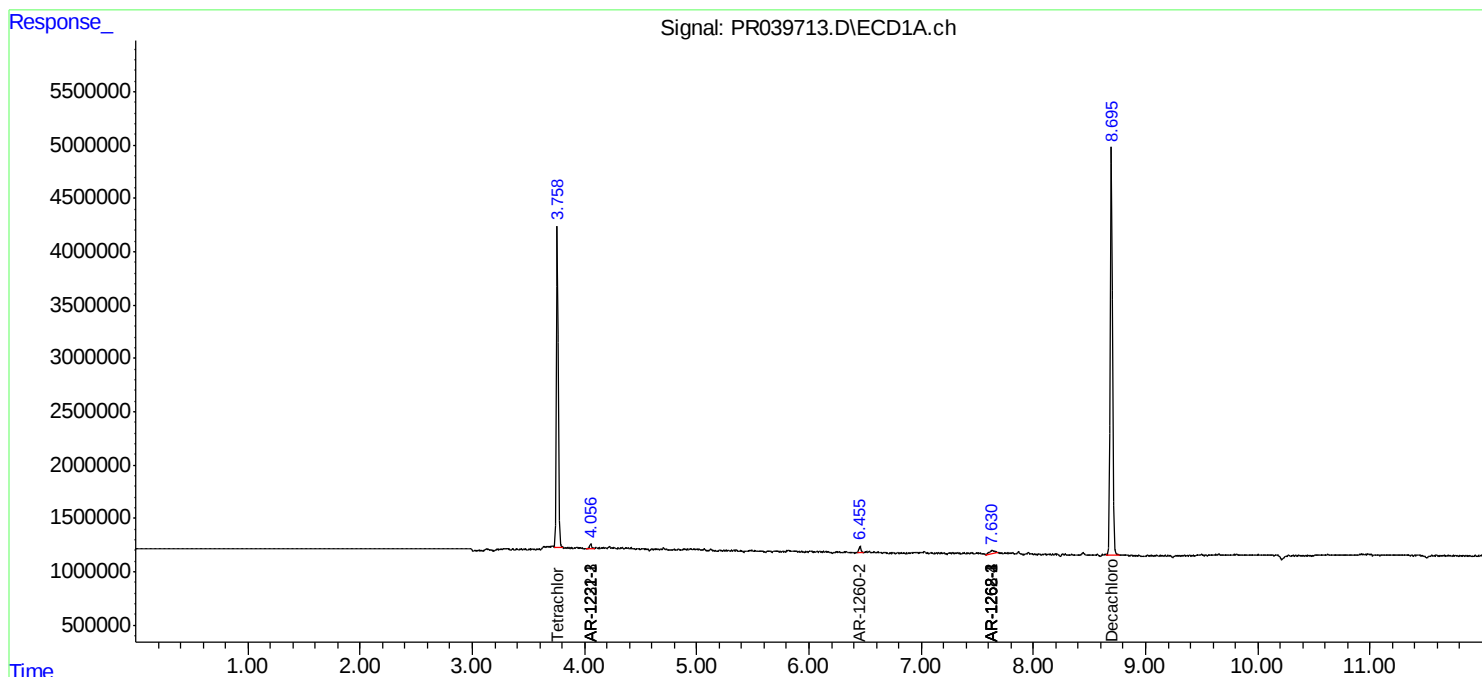
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

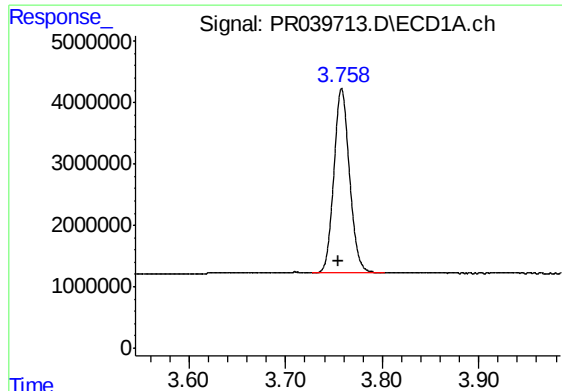
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Quant Title : GC EXTRACTABLES  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

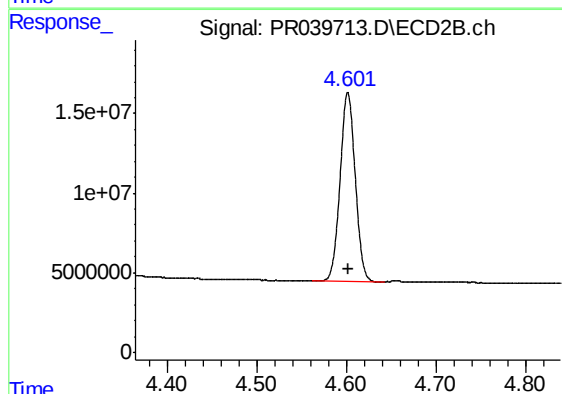




#1 Tetrachloro-m-xylene

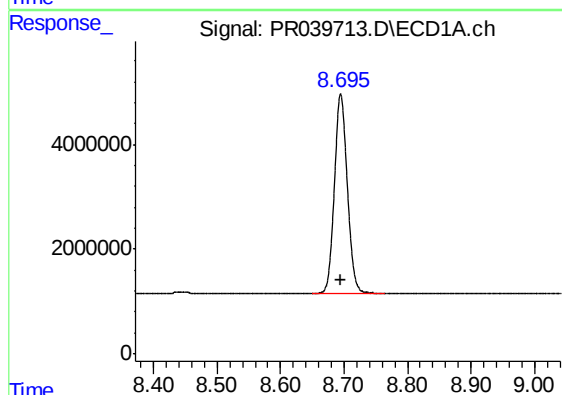
R.T.: 3.758 min  
Delta R.T.: 0.003 min  
Response: 34207944  
Conc: 14.25 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
PB121476BL



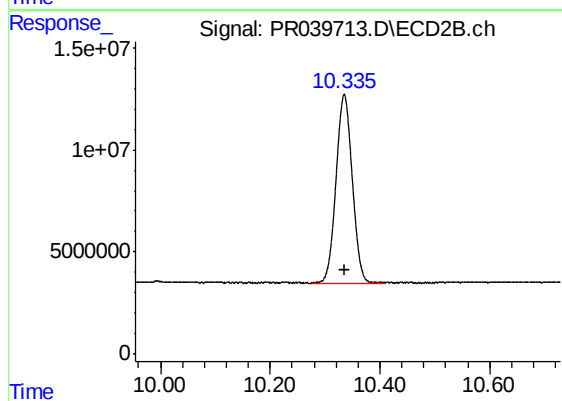
#1 Tetrachloro-m-xylene

R.T.: 4.602 min  
Delta R.T.: 0.000 min  
Response: 139477870  
Conc: 13.91 ng/ml



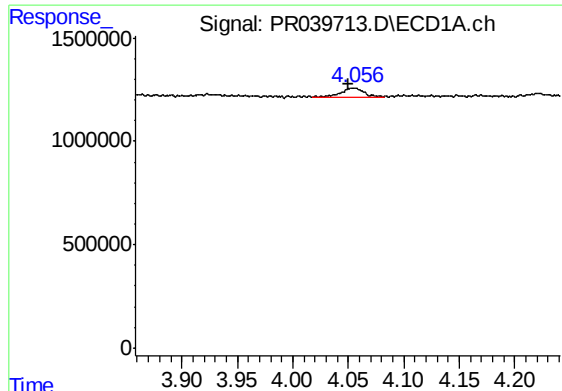
#2 Decachlorobiphenyl

R.T.: 8.695 min  
Delta R.T.: 0.000 min  
Response: 53869318  
Conc: 21.68 ng/ml



#2 Decachlorobiphenyl

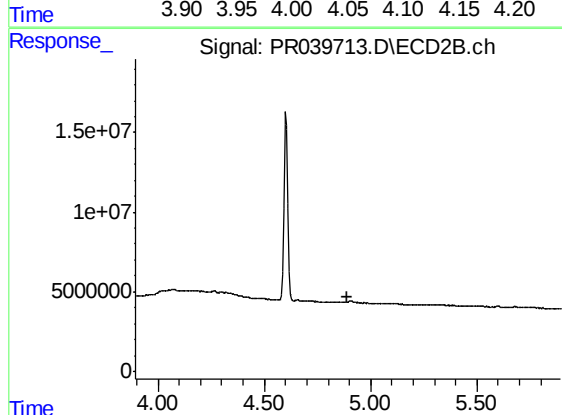
R.T.: 10.335 min  
Delta R.T.: 0.000 min  
Response: 189396065  
Conc: 20.17 ng/ml



#9 AR-1221-2

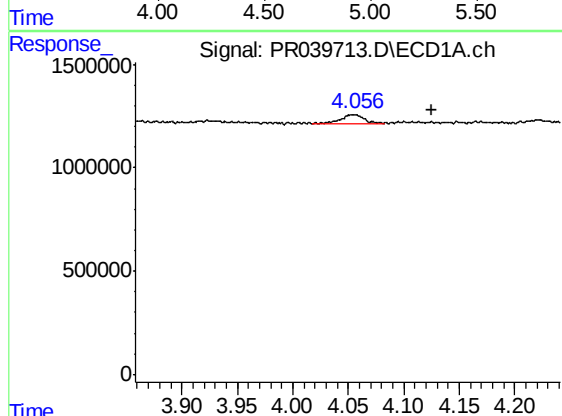
R.T.: 4.056 min  
Delta R.T.: 0.006 min  
Response: 641495  
Conc: 26.37 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
PB121476BL



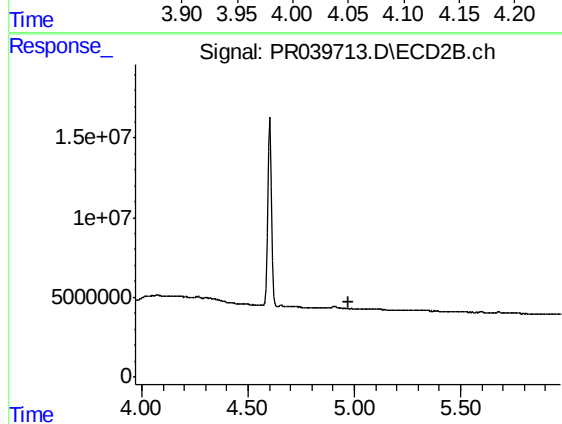
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.893 min  
Response: 0  
Conc: N.D.



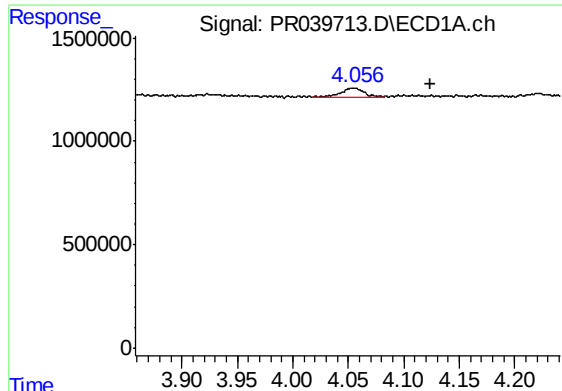
#10 AR-1221-3

R.T.: 4.056 min  
Delta R.T.: -0.069 min  
Response: 641495  
Conc: 8.19 ng/ml



#10 AR-1221-3

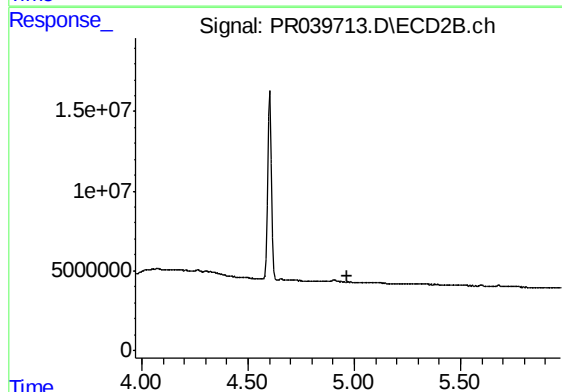
R.T.: 0.000 min  
Exp R.T. : 4.970 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

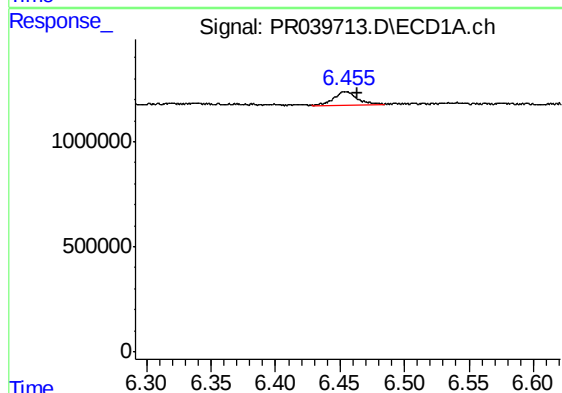
R.T.: 4.056 min  
Delta R.T.: -0.068 min  
Response: 641495  
Conc: 8.21 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
PB121476BL



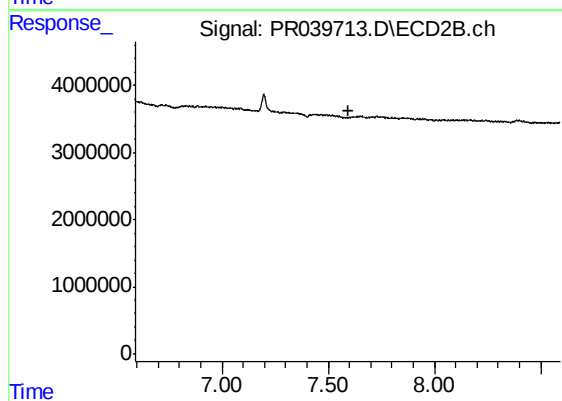
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.970 min  
Response: 0  
Conc: N.D.



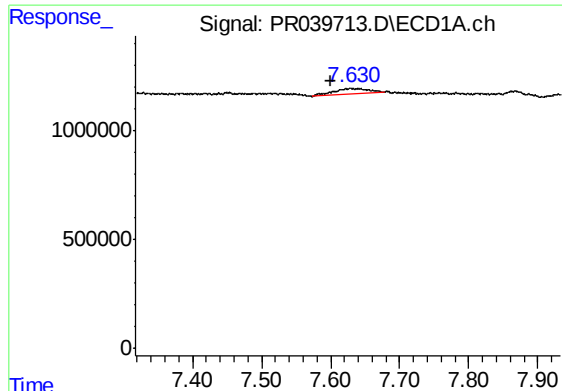
#32 AR-1260-2

R.T.: 6.454 min  
Delta R.T.: -0.010 min  
Response: 826708  
Conc: 4.49 ng/ml



#32 AR-1260-2

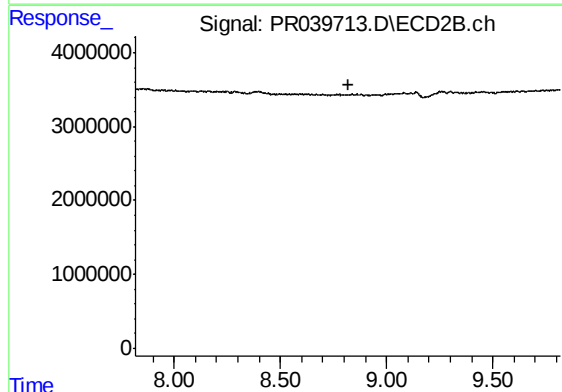
R.T.: 0.000 min  
Exp R.T. : 7.593 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

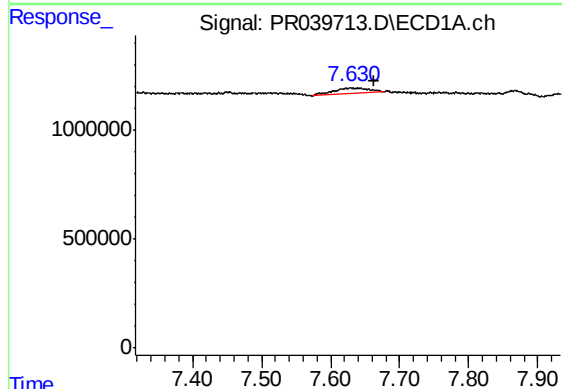
R.T.: 7.630 min  
Delta R.T.: 0.031 min  
Response: 917734  
Conc: 3.86 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
PB121476BL



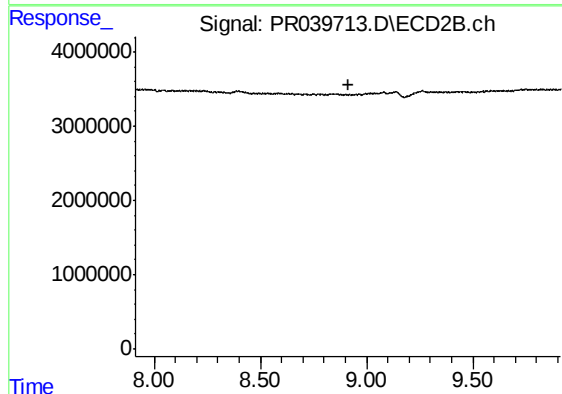
#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T. : 8.819 min  
Response: 0  
Conc: N.D.



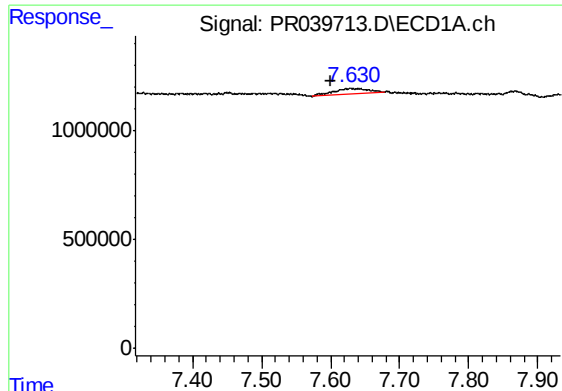
#39 AR-1262-4

R.T.: 7.630 min  
Delta R.T.: -0.032 min  
Response: 917734  
Conc: 1.98 ng/ml



#39 AR-1262-4

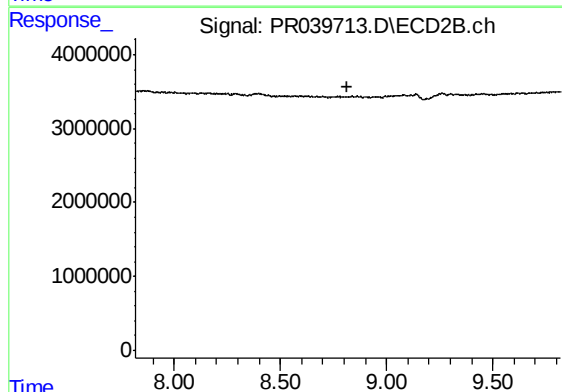
R.T.: 0.000 min  
Exp R.T. : 8.912 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

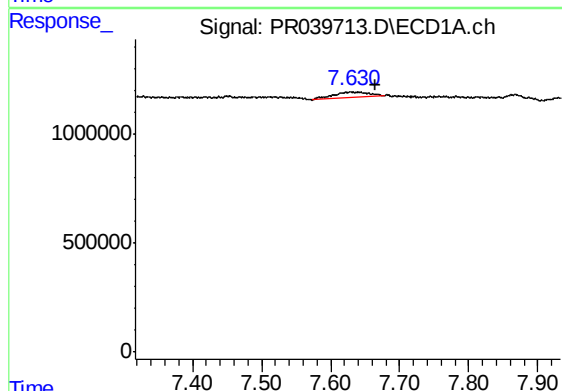
R.T.: 7.630 min  
Delta R.T.: 0.031 min  
Response: 917734  
Conc: 1.20 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
PB121476BL



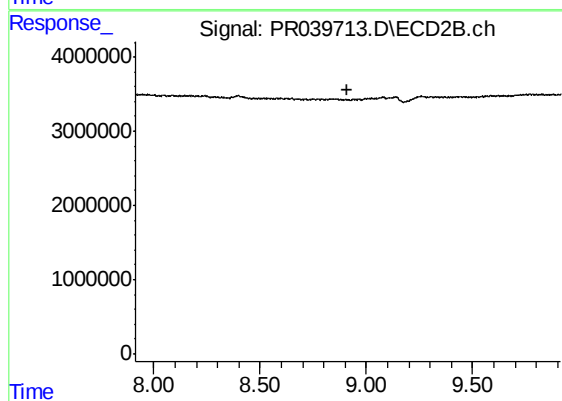
#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T. : 8.818 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 7.630 min  
Delta R.T.: -0.034 min  
Response: 917734  
Conc: 1.31 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 8.913 min  
Response: 0  
Conc: N.D.