

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR011922\  
 Data File : PR053168.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jan 2022 09:00  
 Operator : AJ\MA  
 Sample : AIBLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 05:54:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011022CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 11 05:43:53 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 4.676  | 3.843 | 71036180 | 61429988 | 21.723 | 19.436  |
| 2) SA Decachlor...          | 10.594 | 8.839 | 136.5E6  | 124.7E6  | 44.873 | 43.107  |
| Target Compounds            |        |       |          |          |        |         |
| 9) L2 AR-1221-2             | 4.990  | 4.142 | 1017131  | 795865   | 34.357 | 27.774  |
| 10) L2 AR-1221-3            | 4.990f | 0.000 | 1017131  | 0        | 10.572 | N.D. #  |
| 11) L3 AR-1232-1            | 4.990f | 0.000 | 1017131  | 0        | 13.164 | N.D. #  |
| 20) L4 AR-1242-5            | 6.736f | 0.000 | 86328    | 0        | 1.144  | N.D. #  |
| 24) L5 AR-1248-4            | 6.736  | 0.000 | 86328    | 0        | 0.664  | N.D. #  |
| 25) L5 AR-1248-5            | 6.736f | 0.000 | 86328    | 0        | 0.687  | N.D. #  |
| 26) L6 AR-1254-1            | 6.722  | 0.000 | 903241   | 0        | 6.948  | N.D. #  |
| 28) L6 AR-1254-3            | 7.348f | 0.000 | 757954   | 0        | 3.682  | N.D. #  |
| 29) L6 AR-1254-4            | 7.624  | 0.000 | 276216   | 0        | 1.803  | N.D. #  |
| 31) L7 AR-1260-1            | 7.490  | 0.000 | 286046   | 0        | 2.068  | N.D. #  |
| 32) L7 AR-1260-2            | 0.000  | 6.559 | 0        | 718353   | N.D.   | 3.633 # |
| 45) L9 AR-1268-5            | 10.236 | 8.577 | 776047   | 909058   | 0.690  | 0.839   |
| -----                       |        |       |          |          |        |         |

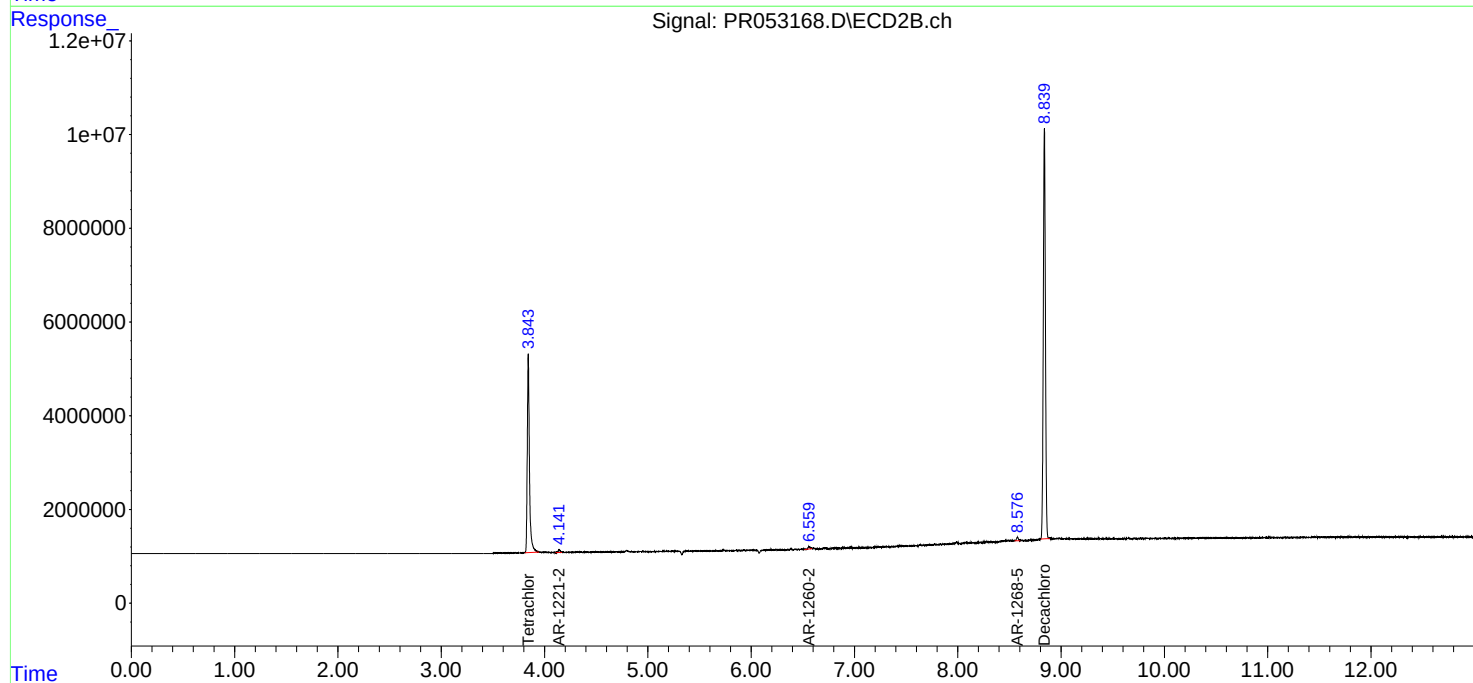
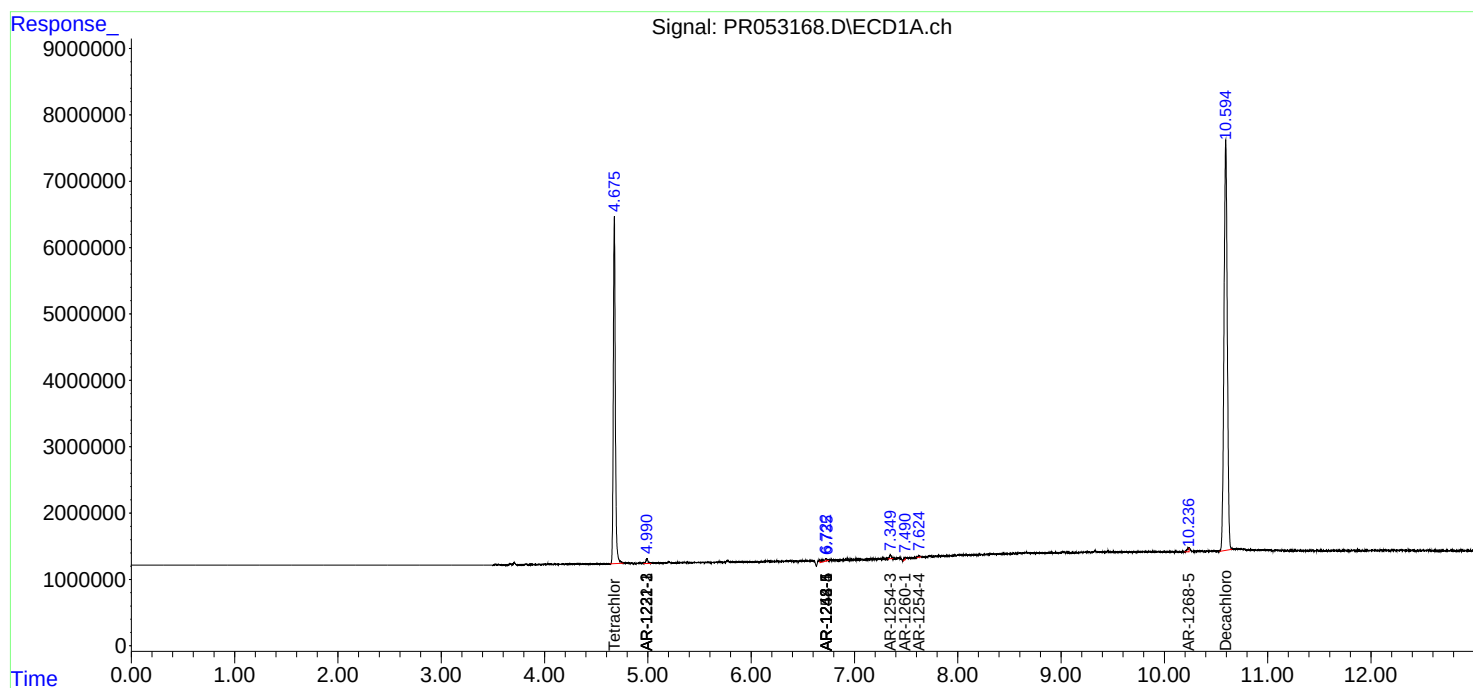
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

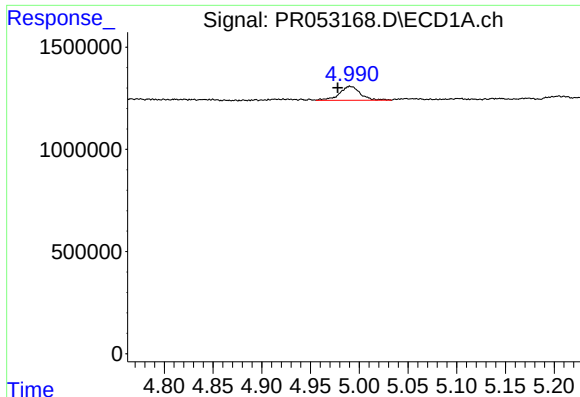
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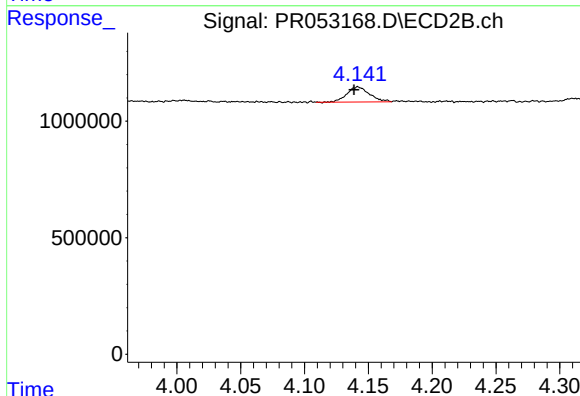




#9 AR-1221-2

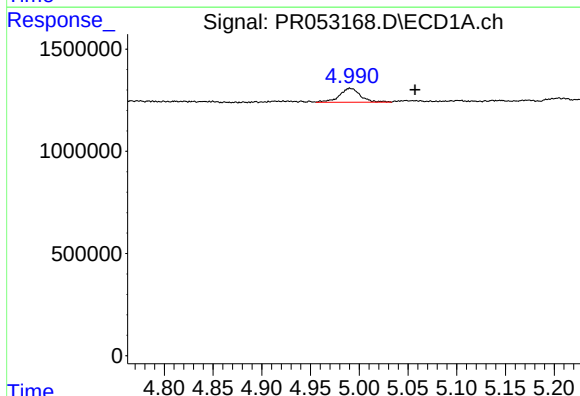
R.T.: 4.990 min  
Delta R.T.: 0.012 min  
Response: 1017131  
Conc: 34.36 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



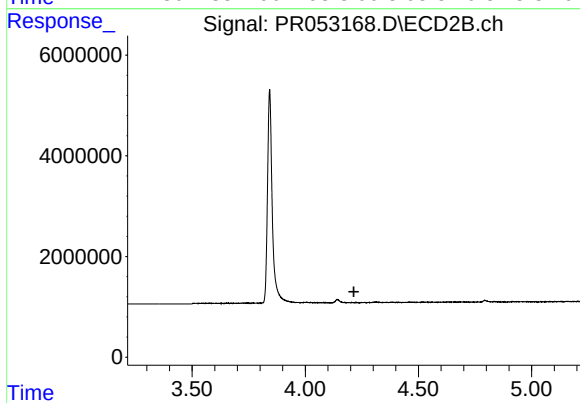
#9 AR-1221-2

R.T.: 4.142 min  
Delta R.T.: 0.003 min  
Response: 795865  
Conc: 27.77 ng/ml



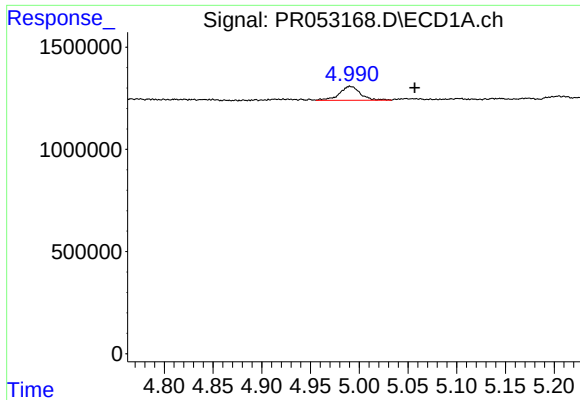
#10 AR-1221-3

R.T.: 4.990 min  
Delta R.T.: -0.067 min  
Response: 1017131  
Conc: 10.57 ng/ml



#10 AR-1221-3

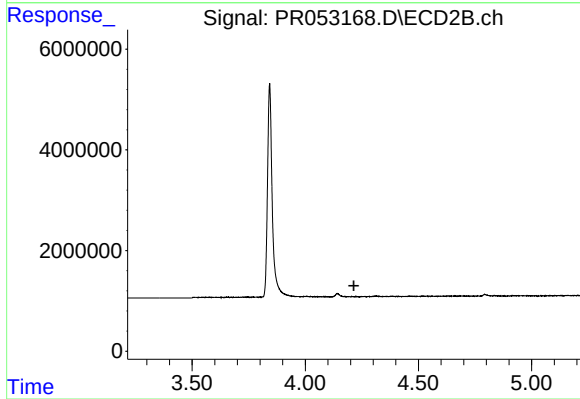
R.T.: 0.000 min  
Exp R.T. : 4.215 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

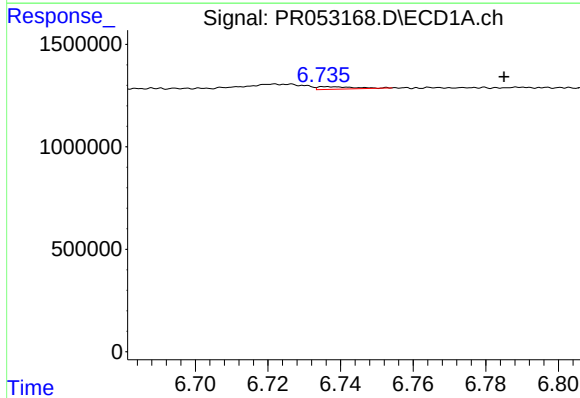
R.T.: 4.990 min  
Delta R.T.: -0.067 min  
Response: 1017131  
Conc: 13.16 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



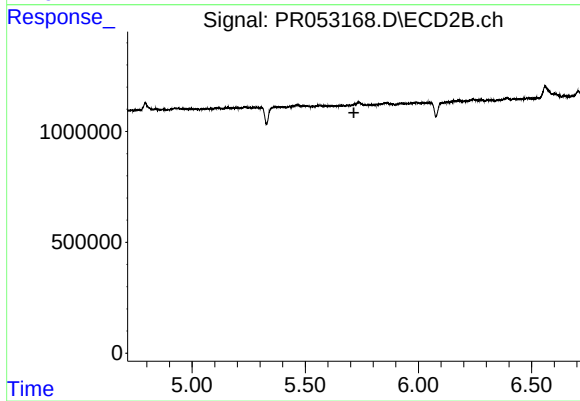
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.215 min  
Response: 0  
Conc: N.D.



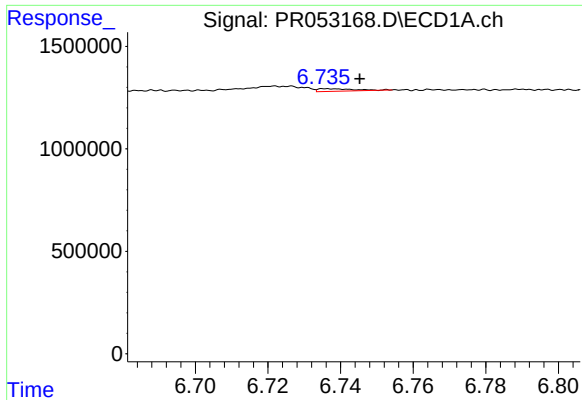
#20 AR-1242-5

R.T.: 6.736 min  
Delta R.T.: -0.049 min  
Response: 86328  
Conc: 1.14 ng/ml



#20 AR-1242-5

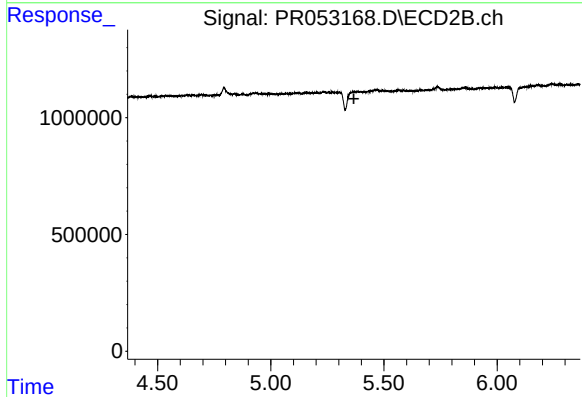
R.T.: 0.000 min  
Exp R.T. : 5.715 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

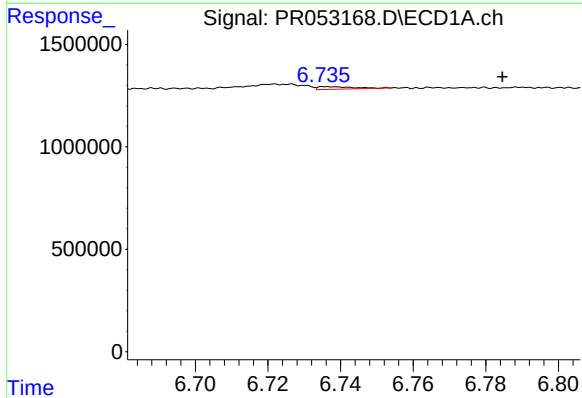
R.T.: 6.736 min  
Delta R.T.: -0.009 min  
Response: 86328  
Conc: 0.66 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



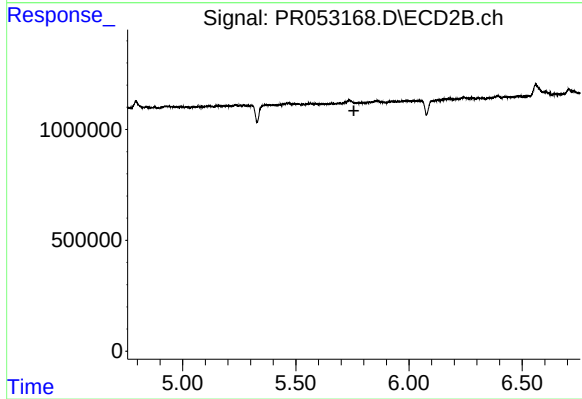
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.367 min  
Response: 0  
Conc: N.D.



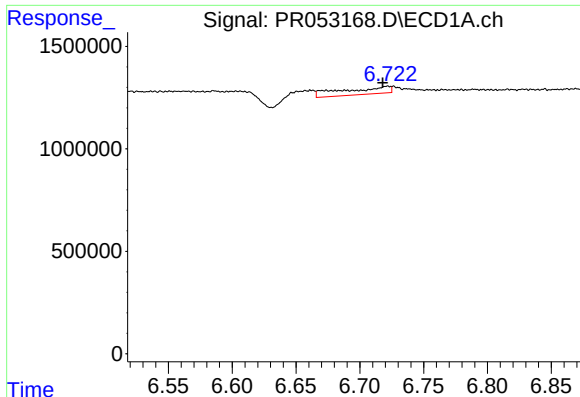
#25 AR-1248-5

R.T.: 6.736 min  
Delta R.T.: -0.049 min  
Response: 86328  
Conc: 0.69 ng/ml



#25 AR-1248-5

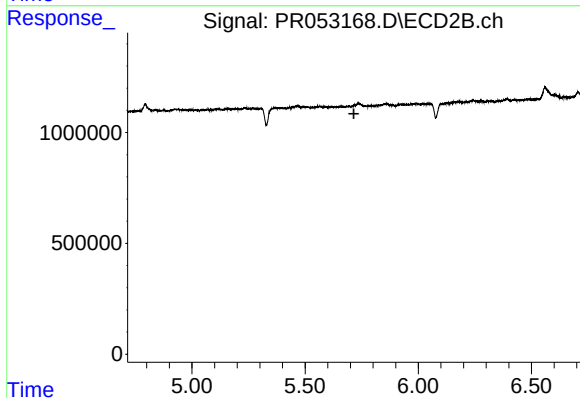
R.T.: 0.000 min  
Exp R.T. : 5.756 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

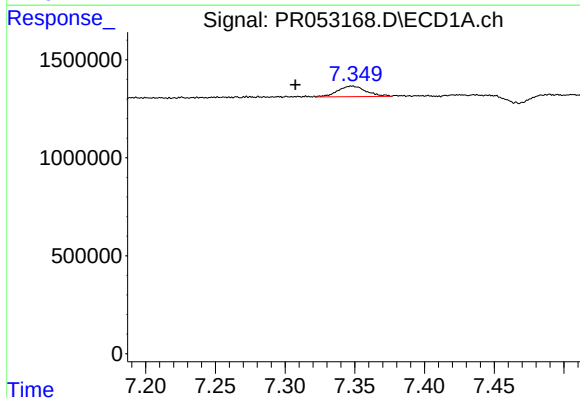
R.T.: 6.722 min  
Delta R.T.: 0.004 min  
Response: 903241  
Conc: 6.95 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



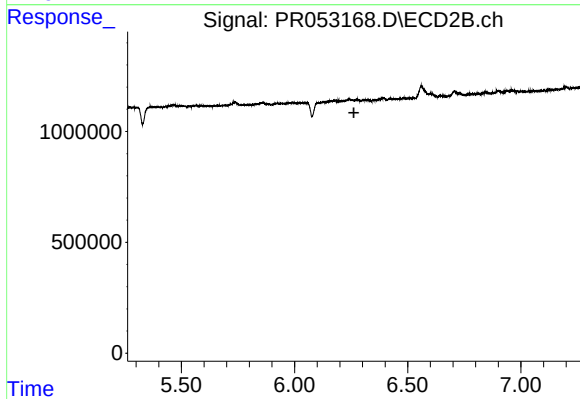
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 5.715 min  
Response: 0  
Conc: N.D.



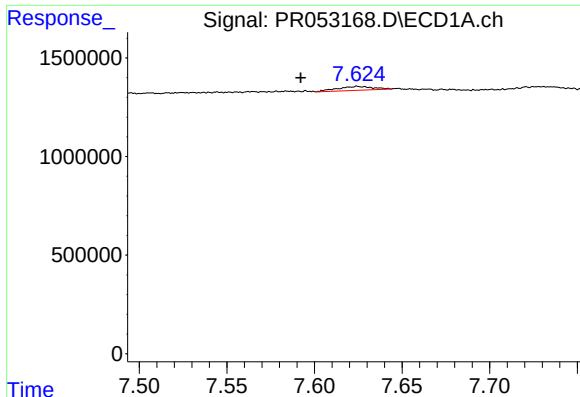
#28 AR-1254-3

R.T.: 7.348 min  
Delta R.T.: 0.040 min  
Response: 757954  
Conc: 3.68 ng/ml



#28 AR-1254-3

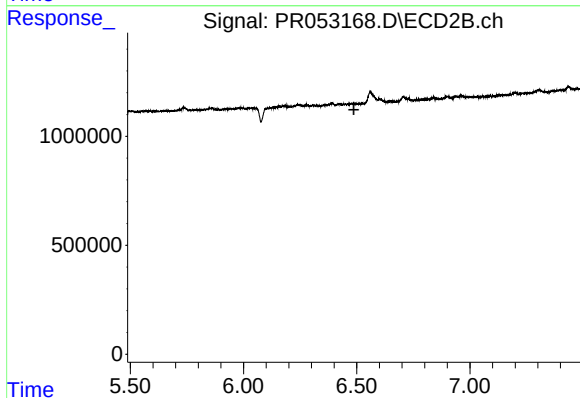
R.T.: 0.000 min  
Exp R.T. : 6.262 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

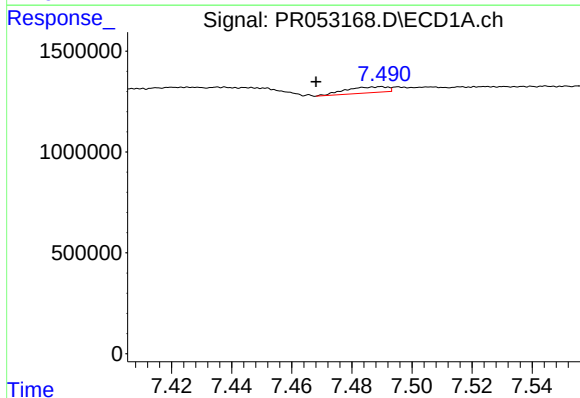
R.T.: 7.624 min  
Delta R.T.: 0.032 min  
Response: 276216  
Conc: 1.80 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



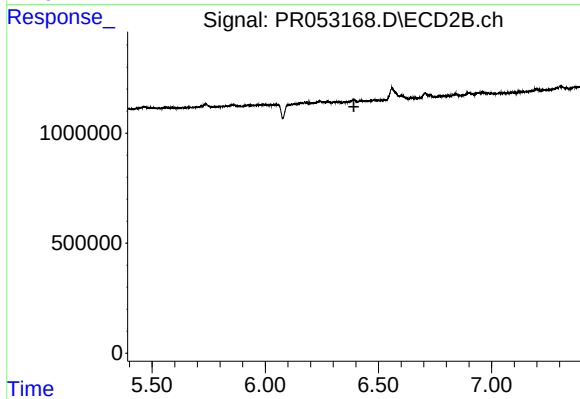
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.488 min  
Response: 0  
Conc: N.D.



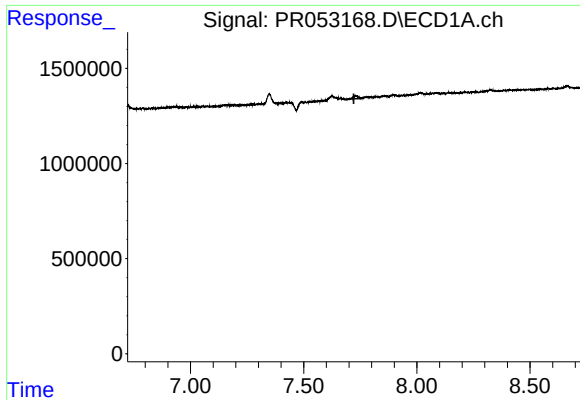
#31 AR-1260-1

R.T.: 7.490 min  
Delta R.T.: 0.022 min  
Response: 286046  
Conc: 2.07 ng/ml



#31 AR-1260-1

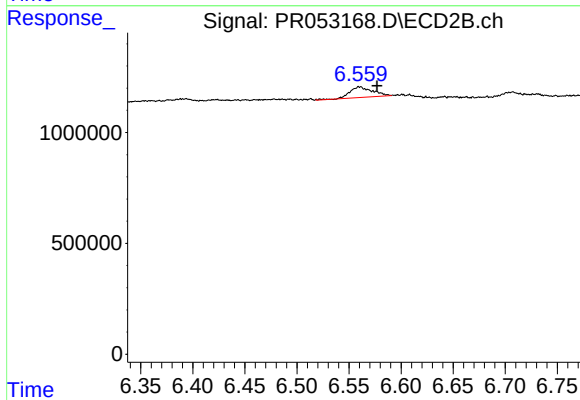
R.T.: 0.000 min  
Exp R.T. : 6.392 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

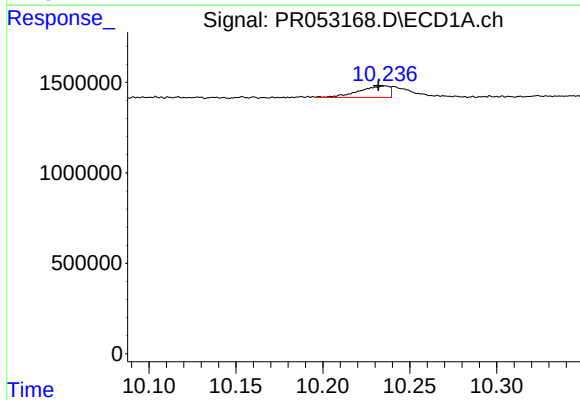
R.T.: 0.000 min  
Exp R.T.: 7.722 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



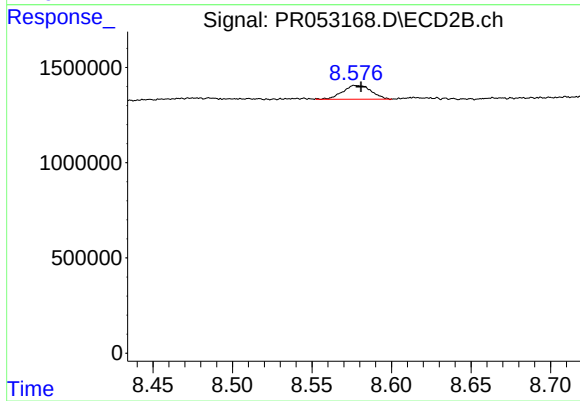
#32 AR-1260-2

R.T.: 6.559 min  
Delta R.T.: -0.018 min  
Response: 718353  
Conc: 3.63 ng/ml



#45 AR-1268-5

R.T.: 10.236 min  
Delta R.T.: 0.004 min  
Response: 776047  
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 8.577 min  
Delta R.T.: -0.004 min  
Response: 909058  
Conc: 0.84 ng/ml