

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
 Data File : PR068449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 13:30
 Operator : AJ\MA
 Sample : P3711-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E24A3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:49:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 06:10:14 2024
 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...	3.649	2.983	22454272	121.7E6	22.488	22.706
2)	SA Decachlor...	9.541	8.279	15586954	92334193	47.309	50.356
Target Compounds							
3)	L1 AR-1016-1	4.820f	0.000	472119	0	17.090	N.D. #
5)	L1 AR-1016-3	0.000	4.272f	0	339270	N.D.	2.428 #
8)	L2 AR-1221-1	3.866	3.263f	371065	489851	32.719	7.231 #
9)	L2 AR-1221-2	3.960	3.288	696035	2023566	87.547	42.310 #
10)	L2 AR-1221-3	0.000	3.369	0	373380	N.D.	2.393 #
11)	L3 AR-1232-1	0.000	3.369	0	373380	N.D.	2.996 #
12)	L3 AR-1232-2	4.552	0.000	371855	0	34.768	N.D. #
13)	L3 AR-1232-3	0.000	4.272f	0	339270	N.D.	5.170 #
16)	L4 AR-1242-1	4.820f	0.000	472119	0	18.922	N.D. #
18)	L4 AR-1242-3	0.000	4.272f	0	339270	N.D.	2.687 #
20)	L4 AR-1242-5	0.000	4.977	0	566857	N.D.	3.841 #
21)	L5 AR-1248-1	4.820f	0.000	472119	0	25.500	N.D. #
25)	L5 AR-1248-5	0.000	4.977	0	566857	N.D.	2.735 #
26)	L6 AR-1254-1	0.000	4.977	0	566857	N.D.	1.862 #
28)	L6 AR-1254-3	0.000	5.542	0	379406	N.D.	0.974 #
29)	L6 AR-1254-4	0.000	5.793	0	84775	N.D.	0.361 #
30)	L6 AR-1254-5	0.000	6.278f	0	984332	N.D.	3.161 #
31)	L7 AR-1260-1	0.000	5.677	0	377285	N.D.	1.531 #
32)	L7 AR-1260-2	0.000	5.888	0	225494	N.D.	0.787 #
33)	L7 AR-1260-3	0.000	6.056	0	1101694	N.D.	4.237 #
34)	L7 AR-1260-4	0.000	6.576	0	574665	N.D.	2.826 #
35)	L7 AR-1260-5	0.000	6.841	0	546475	N.D.	1.165 #
36)	L8 AR-1262-1	0.000	6.278	0	984332	N.D.	2.988 #
37)	L8 AR-1262-2	0.000	6.841	0	546475	N.D.	0.961 #
38)	L8 AR-1262-3	0.000	7.119	0	499918	N.D.	2.300 #
39)	L8 AR-1262-4	0.000	7.196	0	135453	N.D.	0.329 #
40)	L8 AR-1262-5	0.000	7.756	0	62111	N.D.	0.341 #
41)	L9 AR-1268-1	0.000	7.119	0	499918	N.D.	0.772 #
42)	L9 AR-1268-2	0.000	7.196	0	135453	N.D.	0.229 #
43)	L9 AR-1268-3	0.000	7.421	0	136757	N.D.	0.277 #
44)	L9 AR-1268-4	0.000	7.756	0	62111	N.D.	0.309 #
45)	L9 AR-1268-5	0.000	8.029	0	738192	N.D.	0.479 #

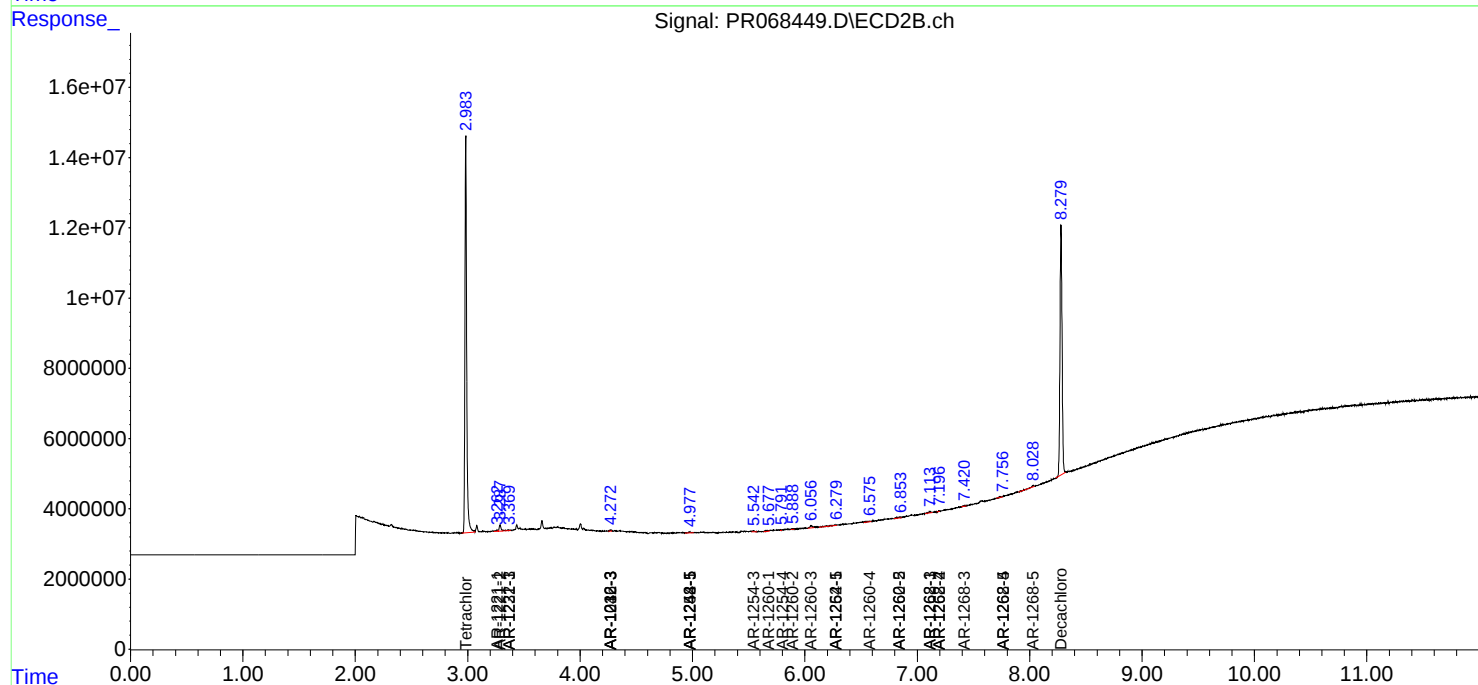
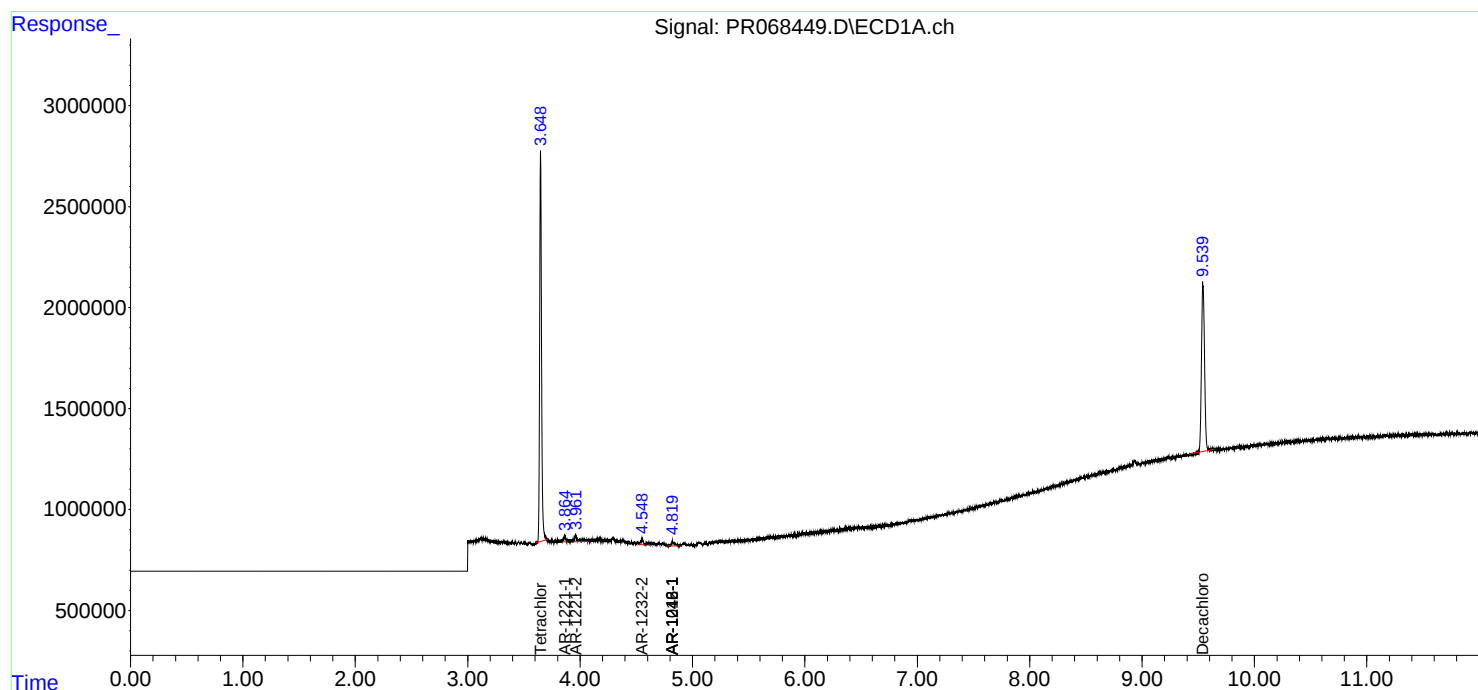
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

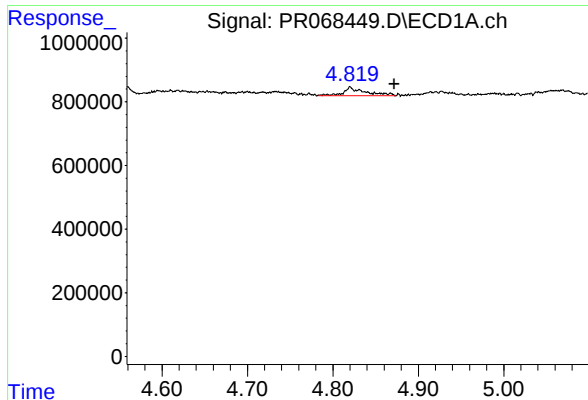
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
Data File : PR068449.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 13:30
Operator : AJ\MA
Sample : P3711-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E24A3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:49:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 06:10:14 2024
Response via : Initial Calibration
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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

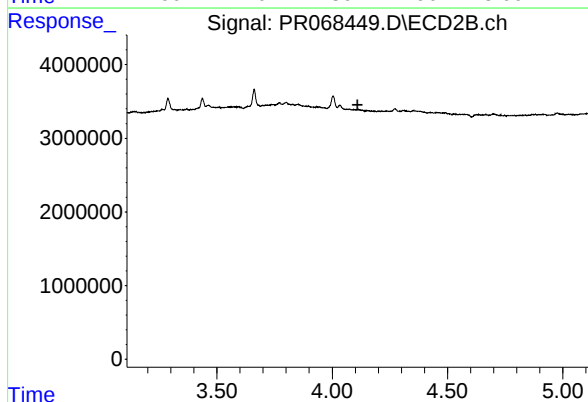




#3 AR-1016-1

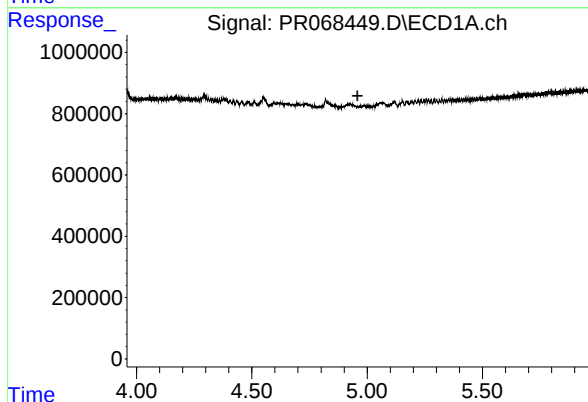
R.T.: 4.820 min
Delta R.T.: -0.051 min
Response: 472119
Conc: 17.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
E24A3



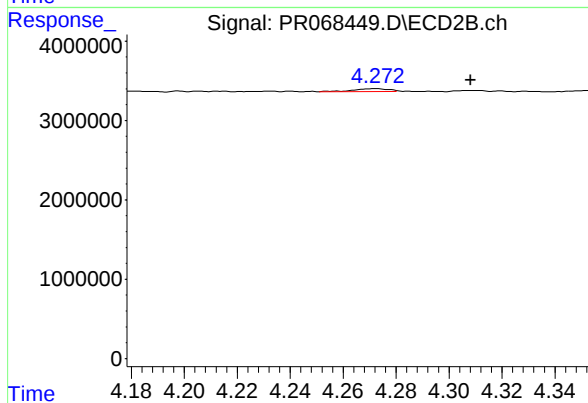
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.110 min
Response: 0
Conc: N.D.



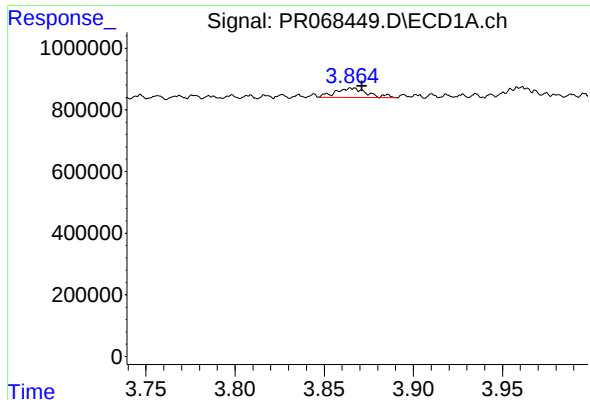
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.



#5 AR-1016-3

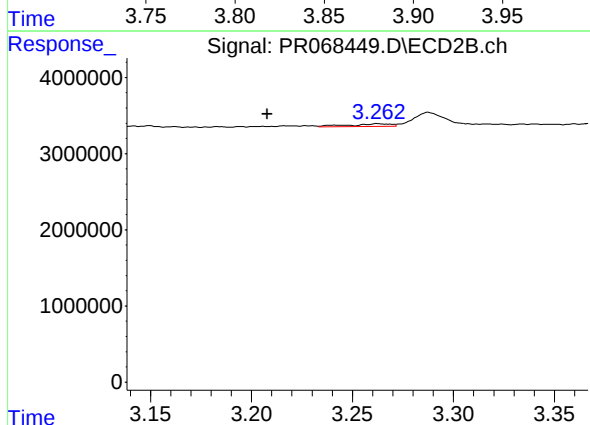
R.T.: 4.272 min
Delta R.T.: -0.036 min
Response: 339270
Conc: 2.43 ng/ml



#8 AR-1221-1

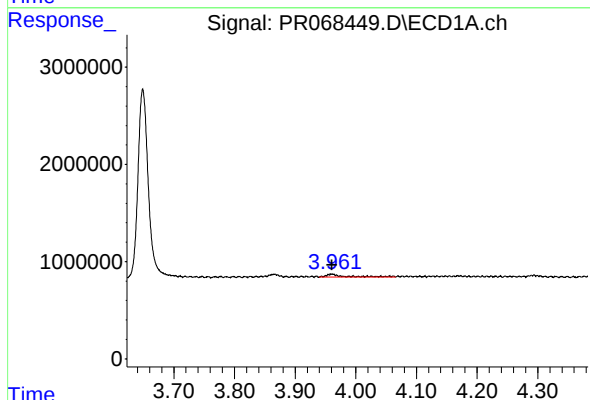
R.T.: 3.866 min
Delta R.T.: -0.005 min
Response: 371065
Conc: 32.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
E24A3



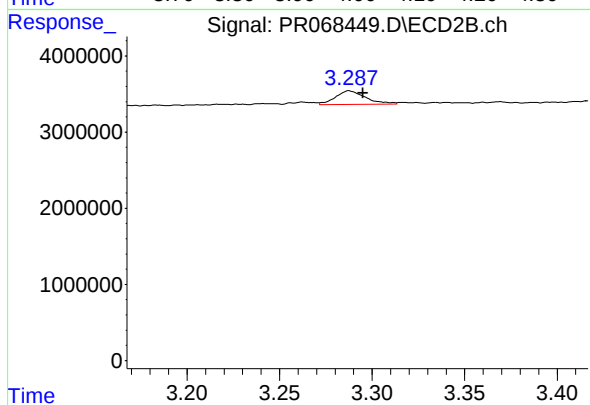
#8 AR-1221-1

R.T.: 3.263 min
Delta R.T.: 0.055 min
Response: 489851
Conc: 7.23 ng/ml



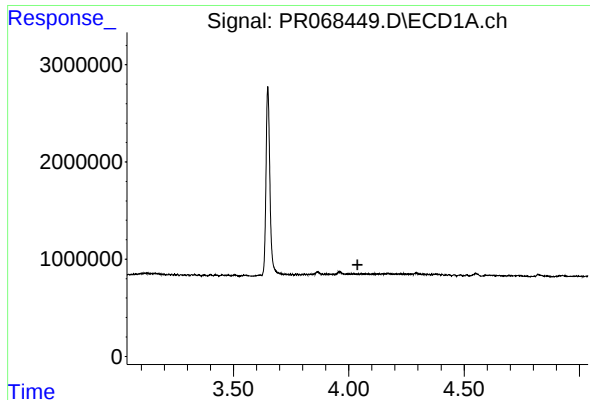
#9 AR-1221-2

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 696035
Conc: 87.55 ng/ml



#9 AR-1221-2

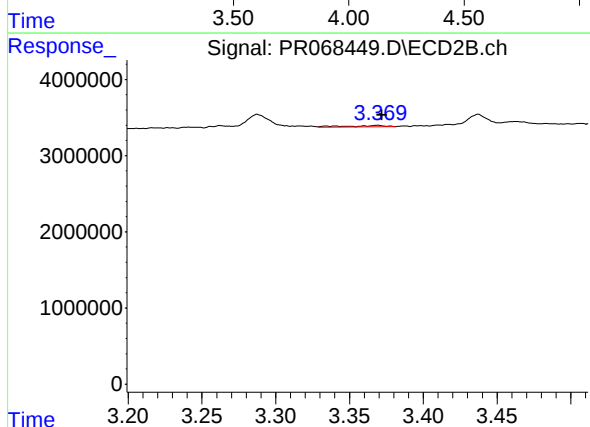
R.T.: 3.288 min
Delta R.T.: -0.007 min
Response: 2023566
Conc: 42.31 ng/ml



#10 AR-1221-3

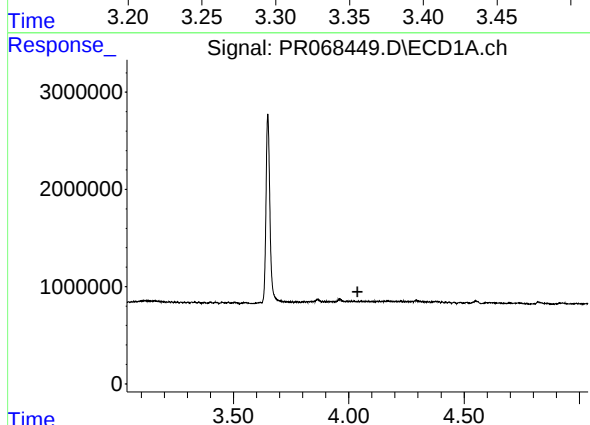
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



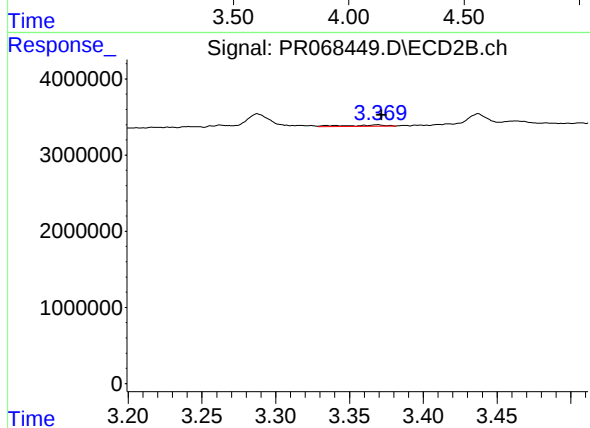
#10 AR-1221-3

R.T.: 3.369 min
Delta R.T.: -0.003 min
Response: 373380
Conc: 2.39 ng/ml



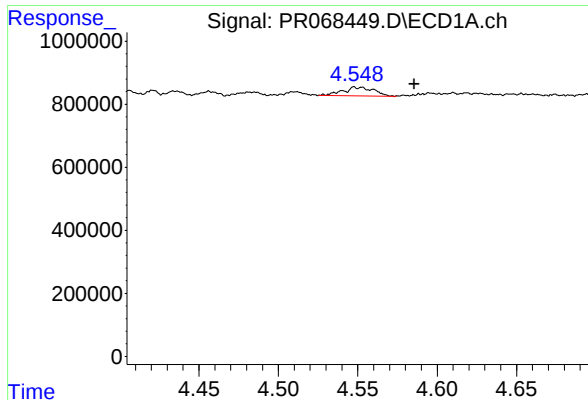
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.



#11 AR-1232-1

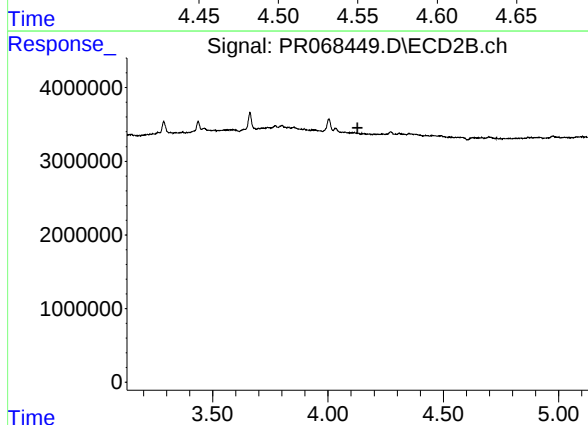
R.T.: 3.369 min
Delta R.T.: -0.002 min
Response: 373380
Conc: 3.00 ng/ml



#12 AR-1232-2

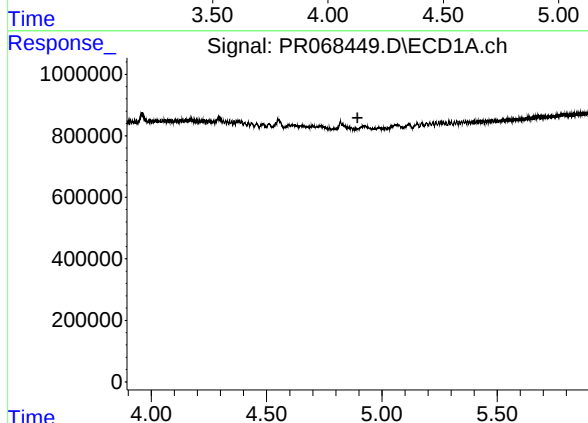
R.T.: 4.552 min
Delta R.T.: -0.034 min
Response: 371855
Conc: 34.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
E24A3



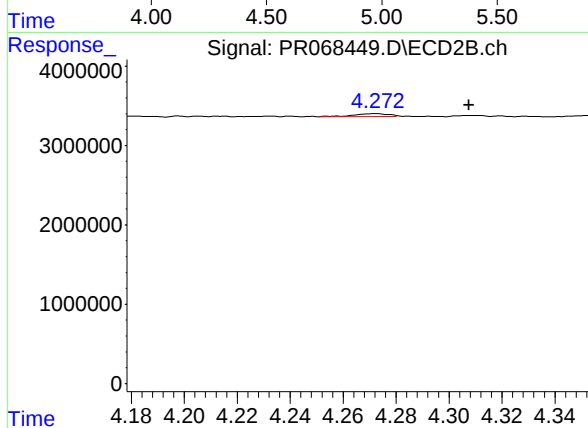
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.128 min
Response: 0
Conc: N.D.



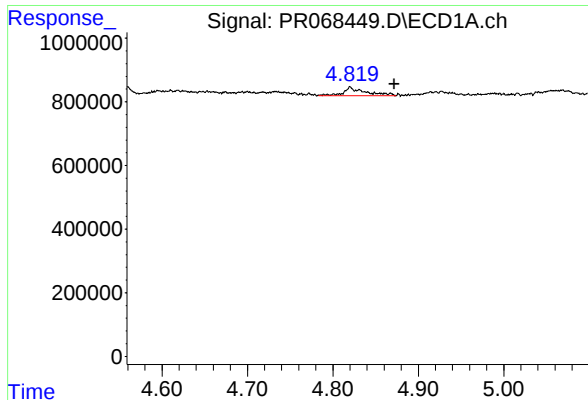
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.894 min
Response: 0
Conc: N.D.



#13 AR-1232-3

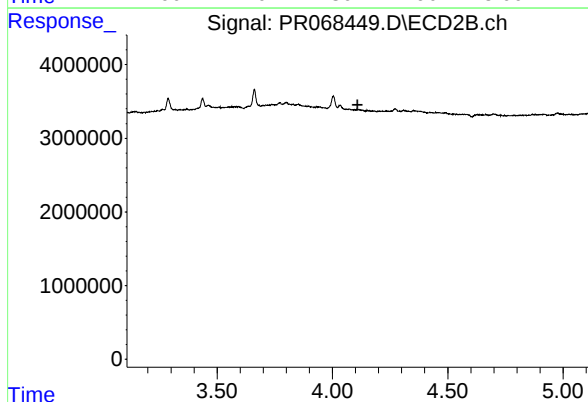
R.T.: 4.272 min
Delta R.T.: -0.035 min
Response: 339270
Conc: 5.17 ng/ml



#16 AR-1242-1

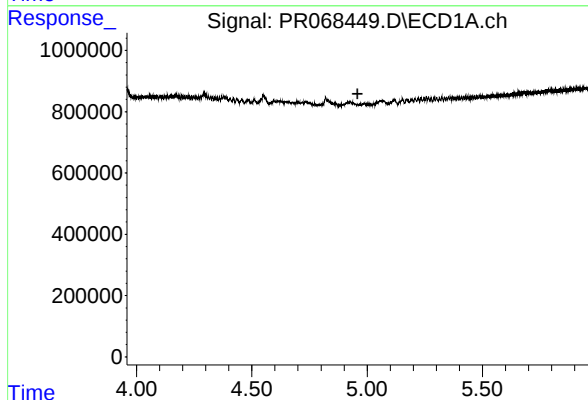
R.T.: 4.820 min
Delta R.T.: -0.052 min
Response: 472119
Conc: 18.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
E24A3



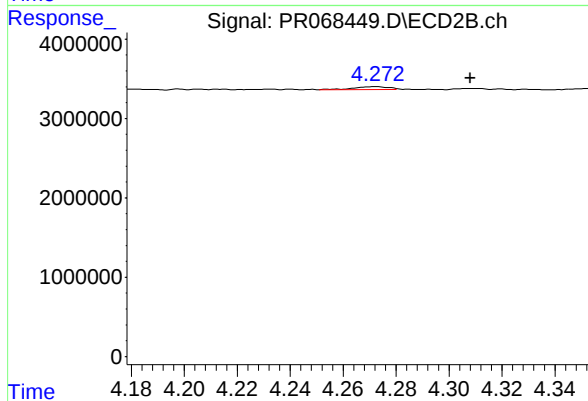
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.109 min
Response: 0
Conc: N.D.



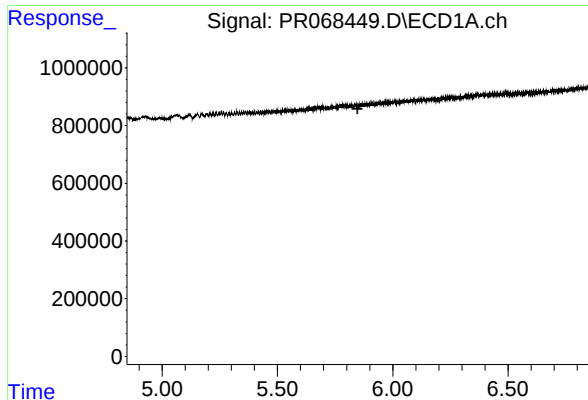
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.



#18 AR-1242-3

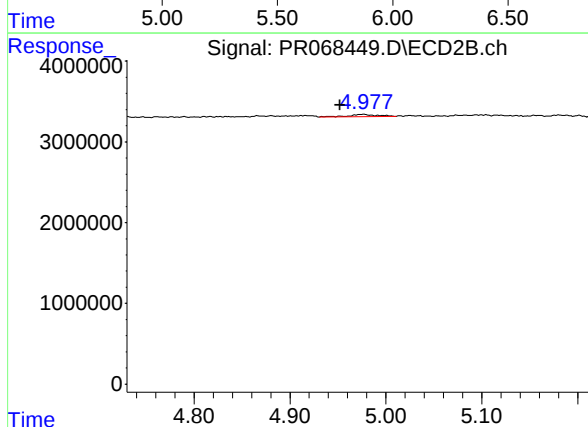
R.T.: 4.272 min
Delta R.T.: -0.036 min
Response: 339270
Conc: 2.69 ng/ml



#20 AR-1242-5

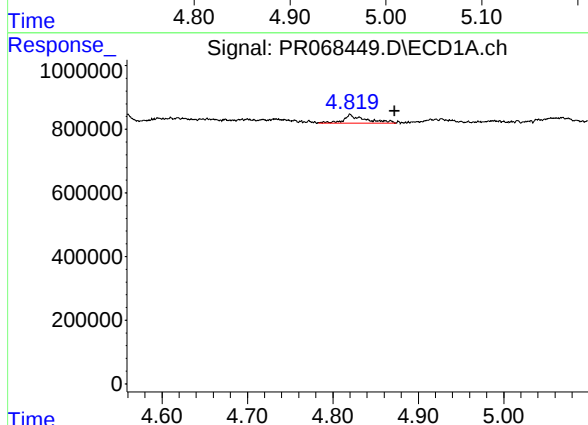
R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



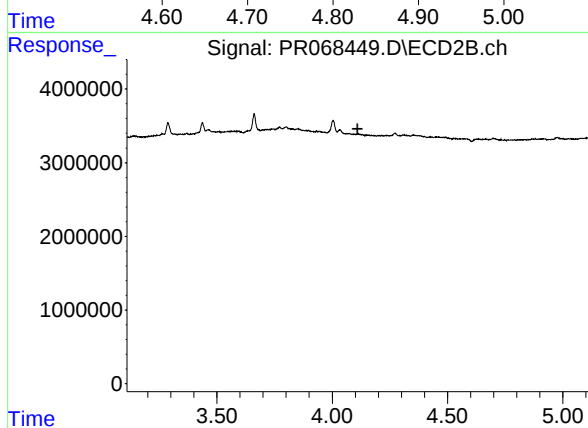
#20 AR-1242-5

R.T.: 4.977 min
Delta R.T.: 0.025 min
Response: 566857
Conc: 3.84 ng/ml



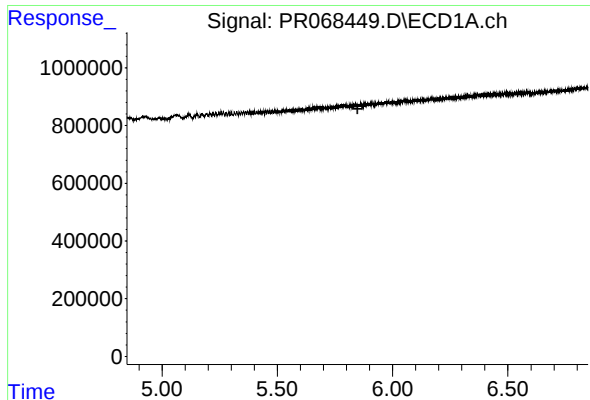
#21 AR-1248-1

R.T.: 4.820 min
Delta R.T.: -0.052 min
Response: 472119
Conc: 25.50 ng/ml



#21 AR-1248-1

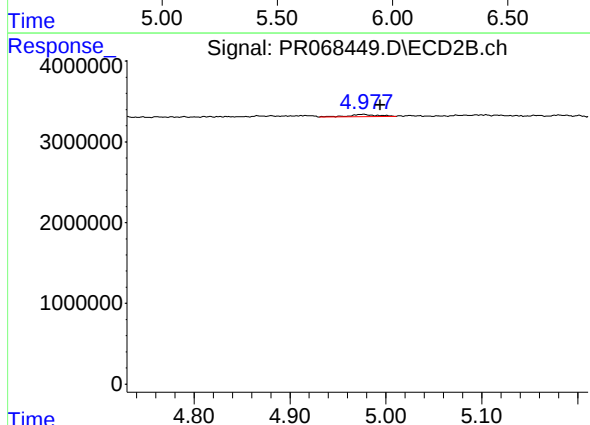
R.T.: 0.000 min
Exp R.T.: 4.109 min
Response: 0
Conc: N.D.



#25 AR-1248-5

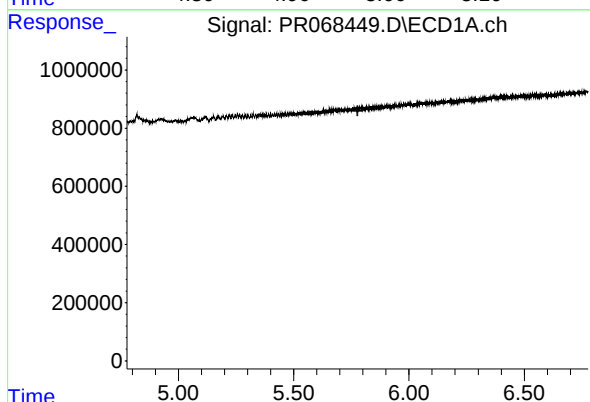
R.T.: 0.000 min
Exp R.T.: 5.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



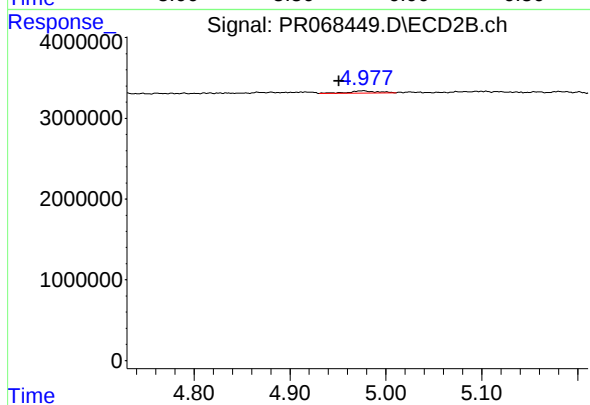
#25 AR-1248-5

R.T.: 4.977 min
Delta R.T.: -0.017 min
Response: 566857
Conc: 2.73 ng/ml



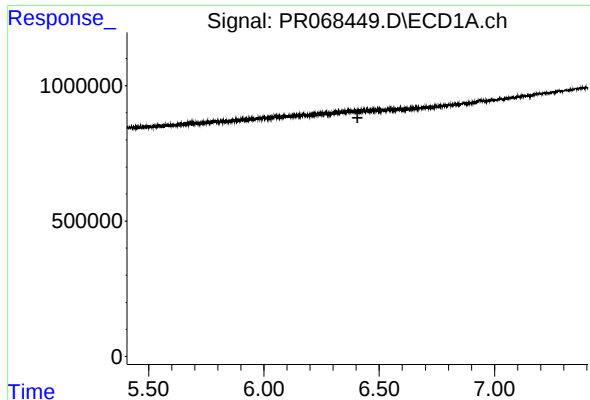
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.



#26 AR-1254-1

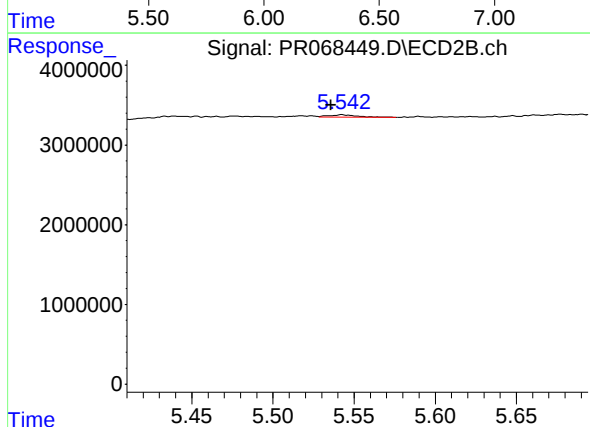
R.T.: 4.977 min
Delta R.T.: 0.026 min
Response: 566857
Conc: 1.86 ng/ml



#28 AR-1254-3

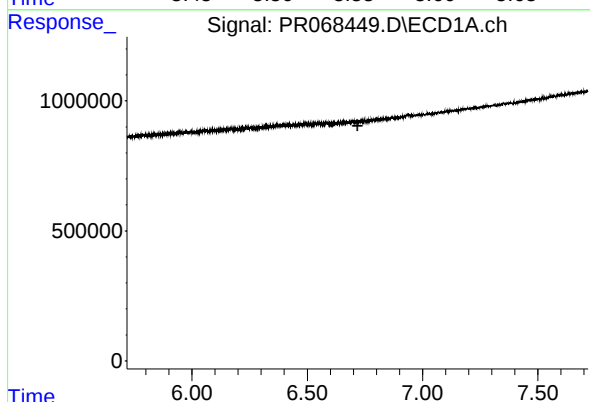
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



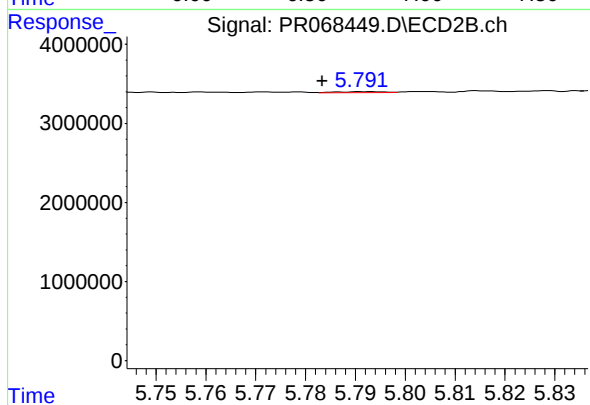
#28 AR-1254-3

R.T.: 5.542 min
Delta R.T.: 0.007 min
Response: 379406
Conc: 0.97 ng/ml



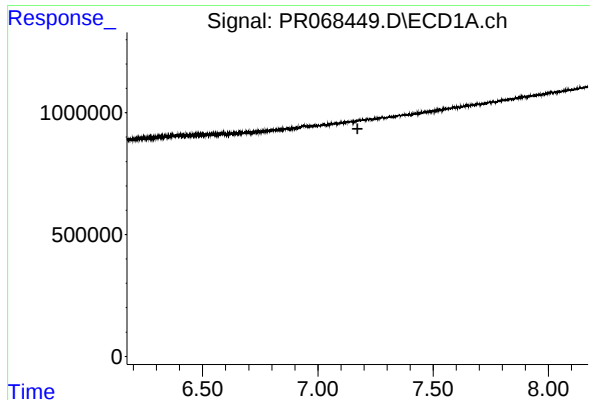
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.718 min
Response: 0
Conc: N.D.



#29 AR-1254-4

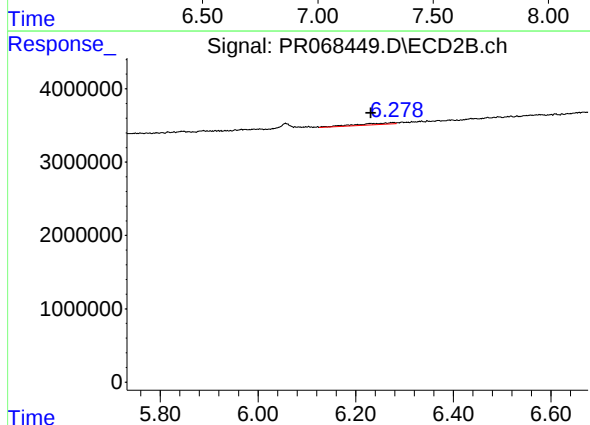
R.T.: 5.793 min
Delta R.T.: 0.009 min
Response: 84775
Conc: 0.36 ng/ml



#30 AR-1254-5

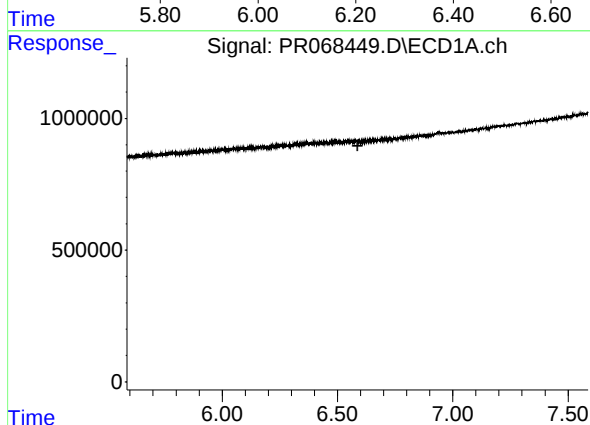
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



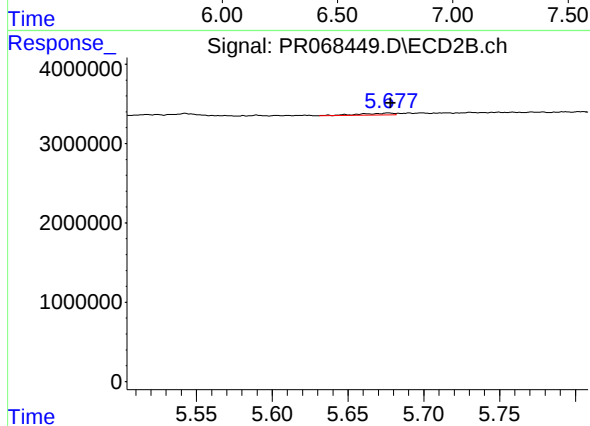
#30 AR-1254-5

R.T.: 6.278 min
Delta R.T.: 0.047 min
Response: 984332
Conc: 3.16 ng/ml



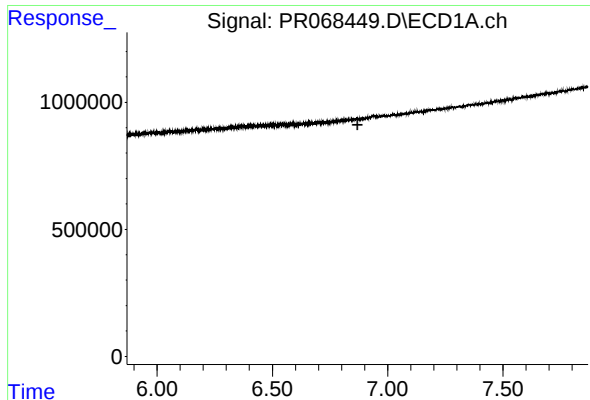
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#31 AR-1260-1

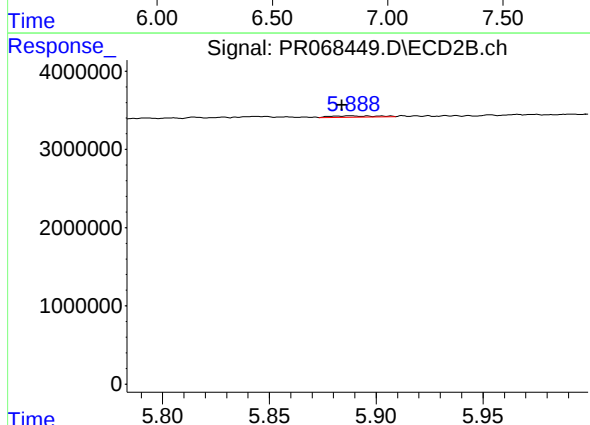
R.T.: 5.677 min
Delta R.T.: -0.001 min
Response: 377285
Conc: 1.53 ng/ml



#32 AR-1260-2

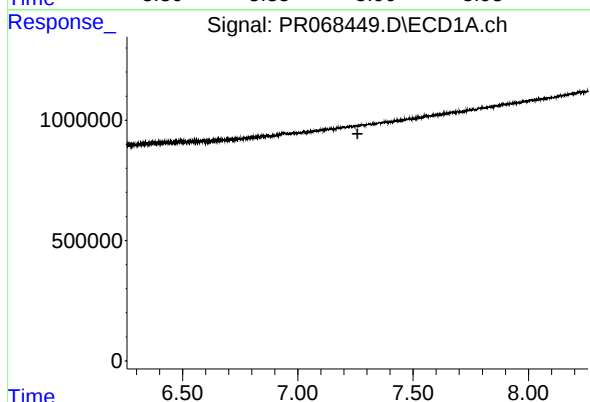
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



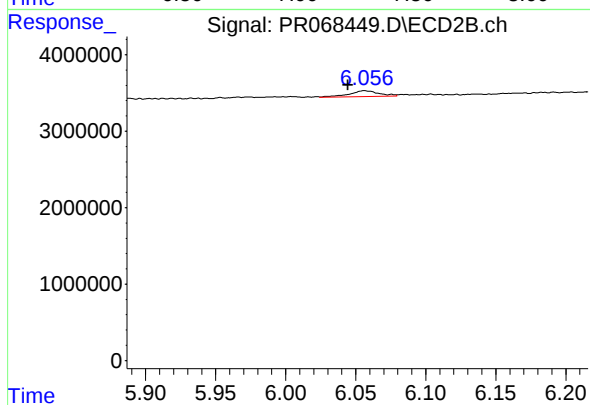
#32 AR-1260-2

R.T.: 5.888 min
Delta R.T.: 0.004 min
Response: 225494
Conc: 0.79 ng/ml



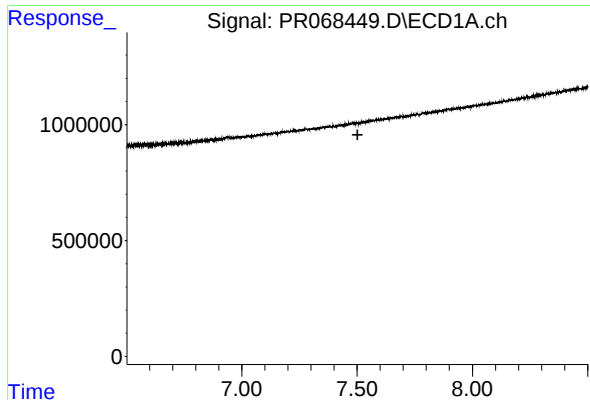
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.



#33 AR-1260-3

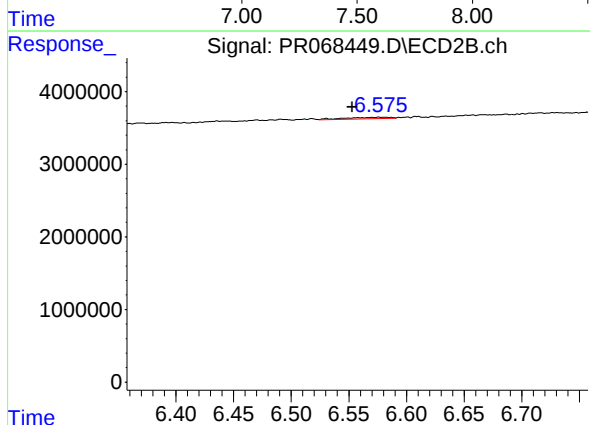
R.T.: 6.056 min
Delta R.T.: 0.012 min
Response: 1101694
Conc: 4.24 ng/ml



#34 AR-1260-4

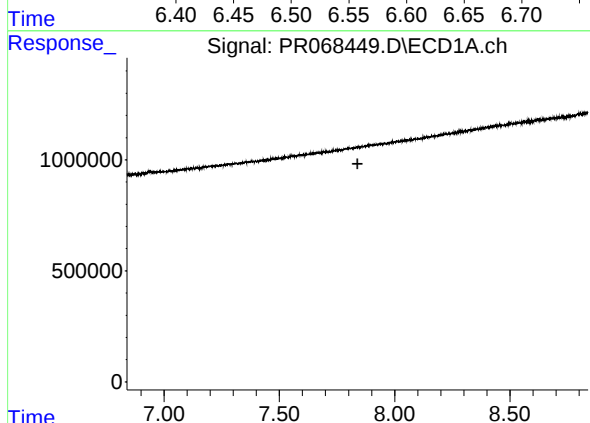
R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



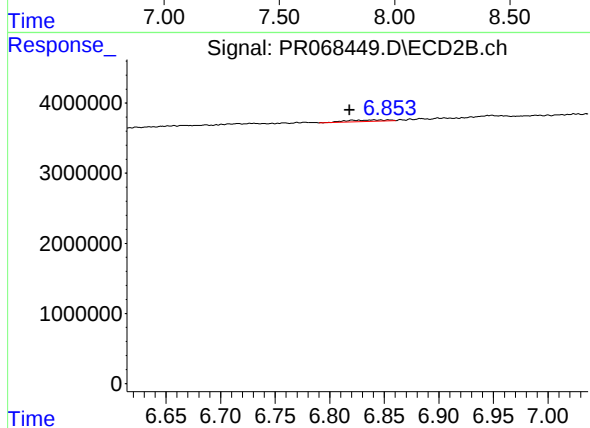
#34 AR-1260-4

R.T.: 6.576 min
Delta R.T.: 0.023 min
Response: 574665
Conc: 2.83 ng/ml



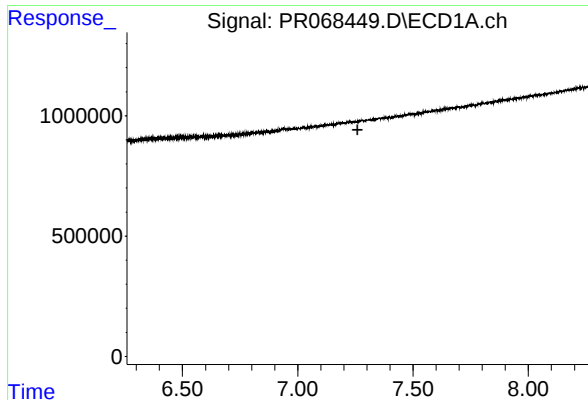
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.839 min
Response: 0
Conc: N.D.



#35 AR-1260-5

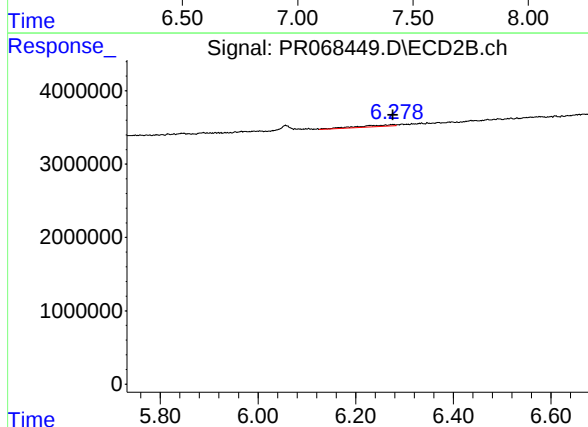
R.T.: 6.841 min
Delta R.T.: 0.022 min
Response: 546475
Conc: 1.17 ng/ml



#36 AR-1262-1

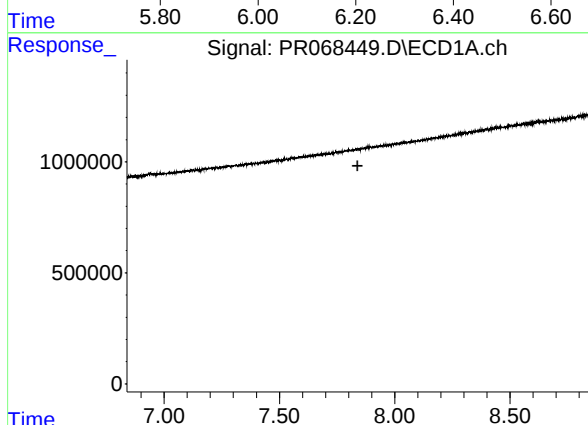
R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



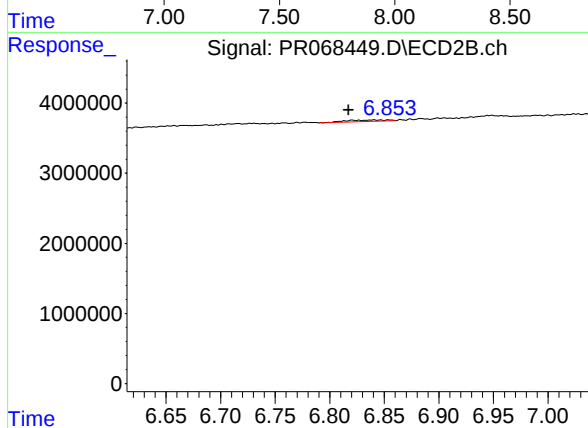
#36 AR-1262-1

R.T.: 6.278 min
Delta R.T.: 0.002 min
Response: 984332
Conc: 2.99 ng/ml



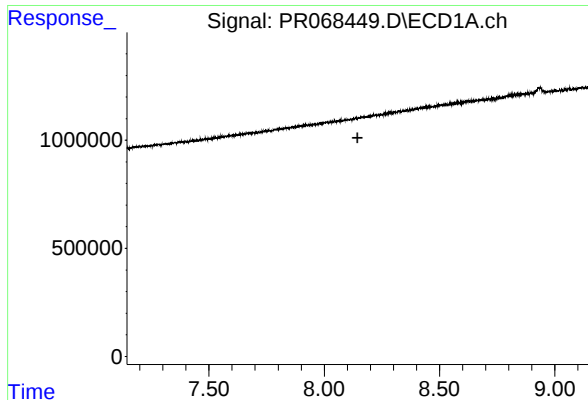
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#37 AR-1262-2

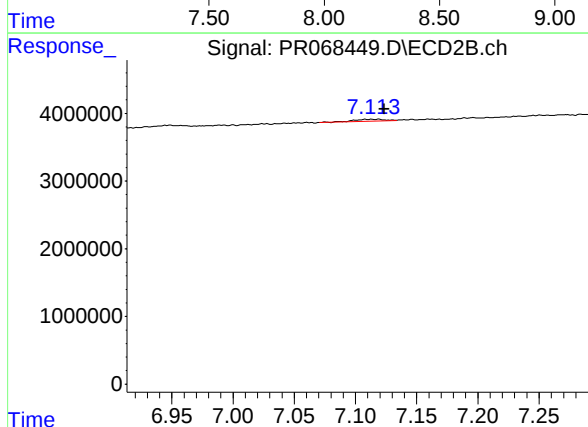
R.T.: 6.841 min
Delta R.T.: 0.023 min
Response: 546475
Conc: 0.96 ng/ml



#38 AR-1262-3

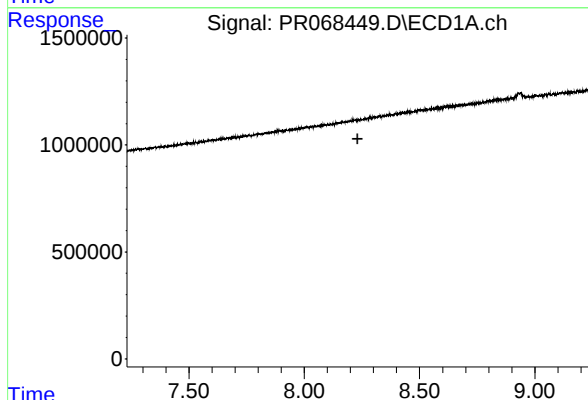
R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



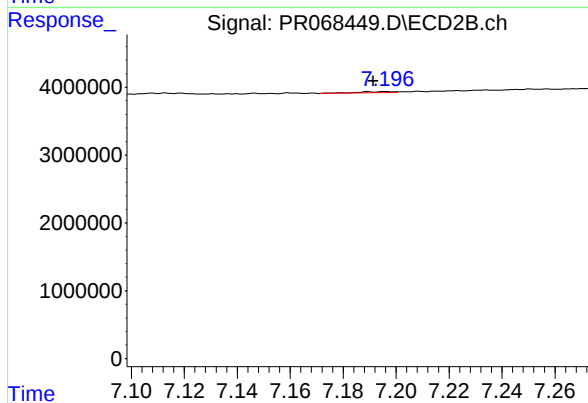
#38 AR-1262-3

R.T.: 7.119 min
Delta R.T.: -0.005 min
Response: 499918
Conc: 2.30 ng/ml



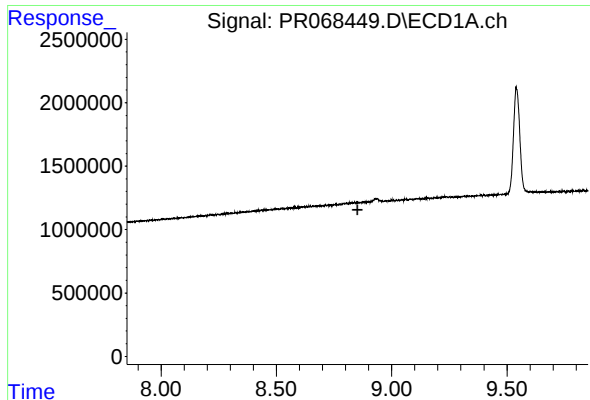
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.



#39 AR-1262-4

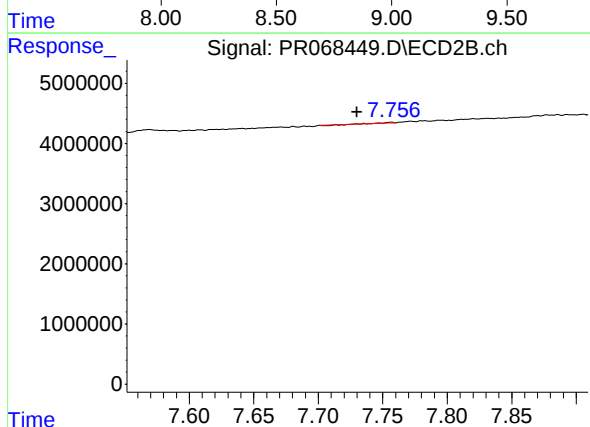
R.T.: 7.196 min
Delta R.T.: 0.005 min
Response: 135453
Conc: 0.33 ng/ml



#40 AR-1262-5

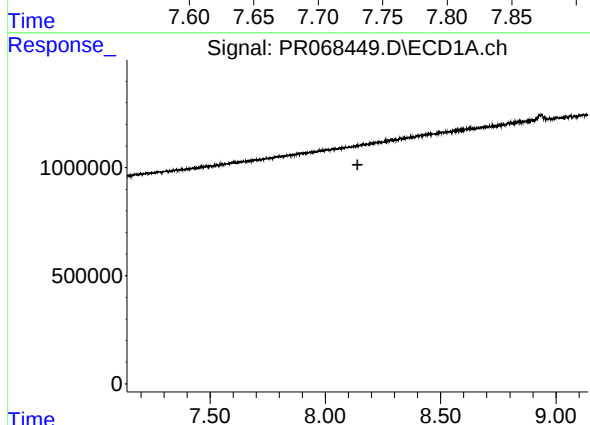
R.T.: 0.000 min
Exp R.T.: 8.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



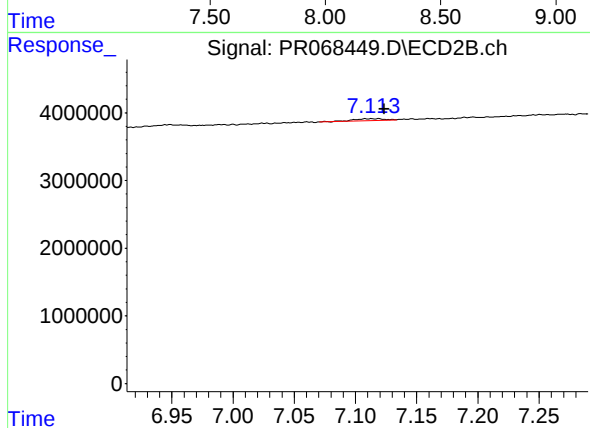
#40 AR-1262-5

R.T.: 7.756 min
Delta R.T.: 0.026 min
Response: 62111
Conc: 0.34 ng/ml



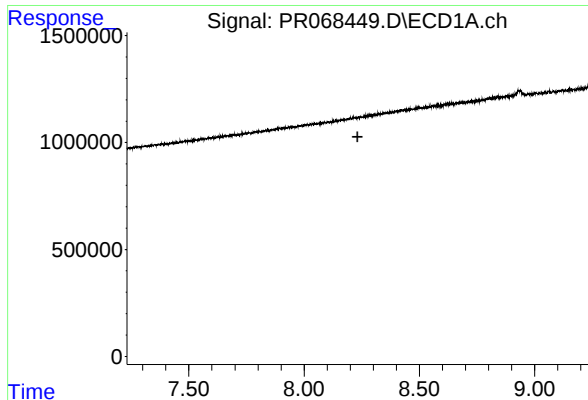
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.140 min
Response: 0
Conc: N.D.



#41 AR-1268-1

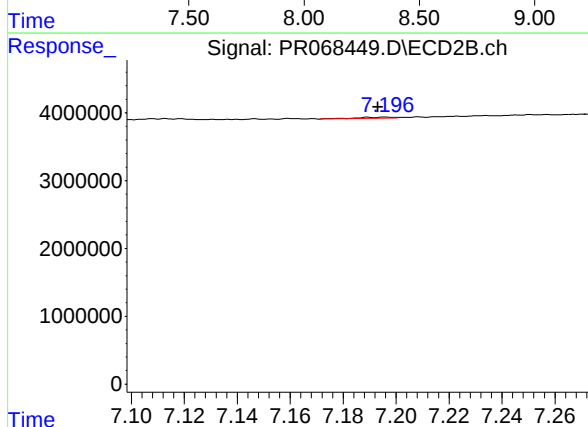
R.T.: 7.119 min
Delta R.T.: -0.005 min
Response: 499918
Conc: 0.77 ng/ml



#42 AR-1268-2

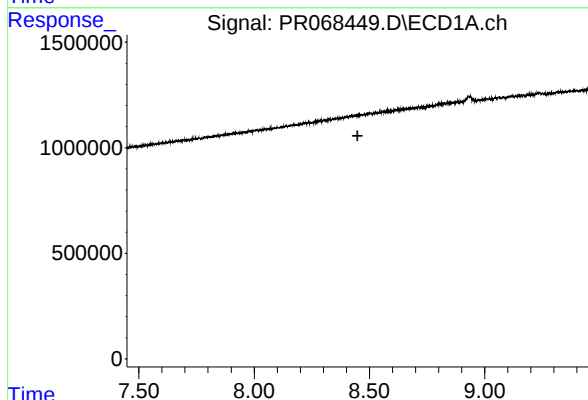
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



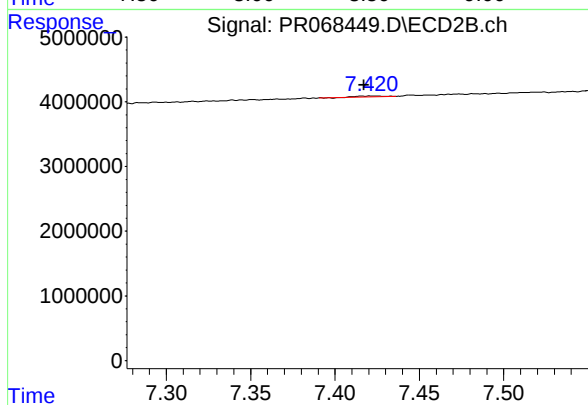
#42 AR-1268-2

R.T.: 7.196 min
Delta R.T.: 0.003 min
Response: 135453
Conc: 0.23 ng/ml



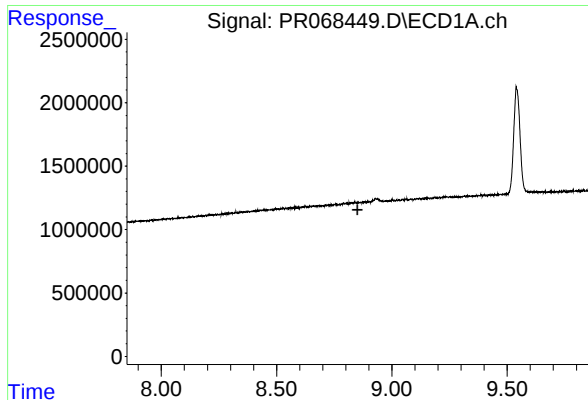
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.448 min
Response: 0
Conc: N.D.



#43 AR-1268-3

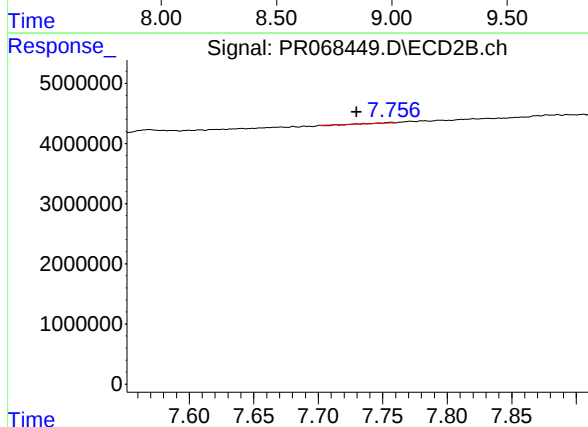
R.T.: 7.421 min
Delta R.T.: 0.004 min
Response: 136757
Conc: 0.28 ng/ml



#44 AR-1268-4

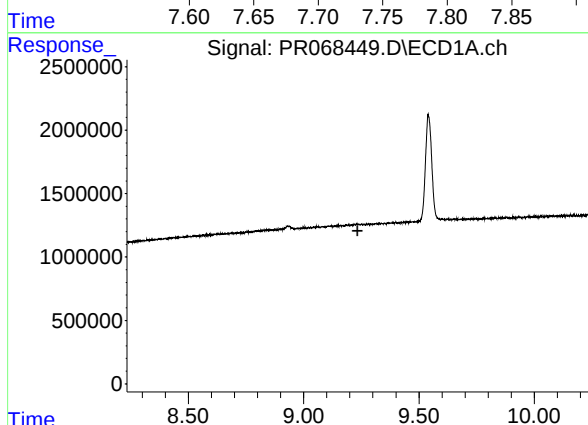
R.T.: 0.000 min
Exp R.T.: 8.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A3



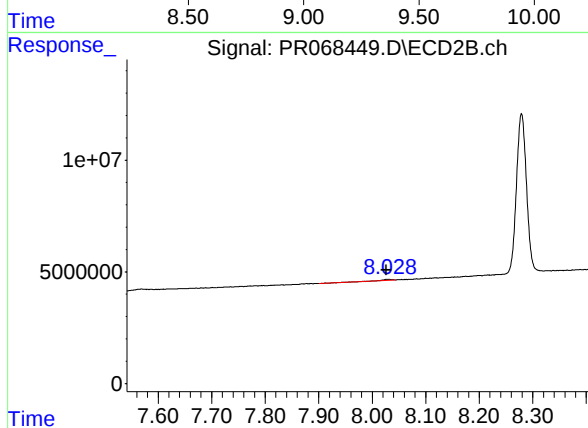
#44 AR-1268-4

R.T.: 7.756 min
Delta R.T.: 0.026 min
Response: 62111
Conc: 0.31 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.233 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.029 min
Delta R.T.: 0.003 min
Response: 738192
Conc: 0.48 ng/ml