

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
 Data File : PR068439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 11:03
 Operator : AJ\MA
 Sample : P3711-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2495

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:45:56 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	24353770	128.6E6	24.390	24.001
2) SA Decachlor...	9.542	8.278	17750696	101.1E6	53.876	55.160
Target Compounds						
5) L1 AR-1016-3	0.000	4.243f	0	897768	N.D.	6.424 #
7) L1 AR-1016-5	0.000	4.565	0	1818881	N.D.	12.826 #
8) L2 AR-1221-1	0.000	3.142f	0	336590	N.D.	4.968 #
9) L2 AR-1221-2	3.961	3.288	459701	3478272	57.821	72.727 #
13) L3 AR-1232-3	0.000	4.243f	0	897768	N.D.	13.682 #
15) L3 AR-1232-5	5.168	4.565	1420214	1818881	201.029	29.722 #
18) L4 AR-1242-3	0.000	4.243f	0	897768	N.D.	7.109 #
20) L4 AR-1242-5	5.782f	4.975	392807	637965	16.803	4.322 #
22) L5 AR-1248-2	5.168	0.000	1420214	0	52.683	N.D. #
24) L5 AR-1248-4	5.782	4.565	392807	1818881	10.021	8.578
25) L5 AR-1248-5	5.782f	5.000	392807	376094	9.882	1.815 #
26) L6 AR-1254-1	5.782	4.975	392807	637965	10.007	2.095 #
27) L6 AR-1254-2	0.000	5.073f	0	1012641	N.D.	3.868 #
28) L6 AR-1254-3	0.000	5.555	0	716453	N.D.	1.840 #
29) L6 AR-1254-4	0.000	5.799	0	675103	N.D.	2.873 #
30) L6 AR-1254-5	0.000	6.201	0	269308	N.D.	0.865 #
31) L7 AR-1260-1	0.000	5.673	0	825273	N.D.	3.350 #
32) L7 AR-1260-2	6.938f	5.894	2962025	494668	61.346	1.726 #
33) L7 AR-1260-3	0.000	6.056	0	1767707	N.D.	6.799 #
34) L7 AR-1260-4	0.000	6.562	0	512597	N.D.	2.521 #
35) L7 AR-1260-5	0.000	6.846	0	940155	N.D.	2.005 #
36) L8 AR-1262-1	0.000	6.301	0	1103366	N.D.	3.349 #
37) L8 AR-1262-2	0.000	6.846	0	940155	N.D.	1.654 #
38) L8 AR-1262-3	0.000	7.112	0	889774	N.D.	4.094 #
39) L8 AR-1262-4	0.000	7.196	0	233201	N.D.	0.567 #
40) L8 AR-1262-5	0.000	7.760	0	320446	N.D.	1.760 #
41) L9 AR-1268-1	0.000	7.112	0	889774	N.D.	1.375 #
42) L9 AR-1268-2	0.000	7.196	0	233201	N.D.	0.394 #
44) L9 AR-1268-4	0.000	7.760	0	320446	N.D.	1.592 #
45) L9 AR-1268-5	9.237	8.028	328541	1268677	1.327	0.823 #

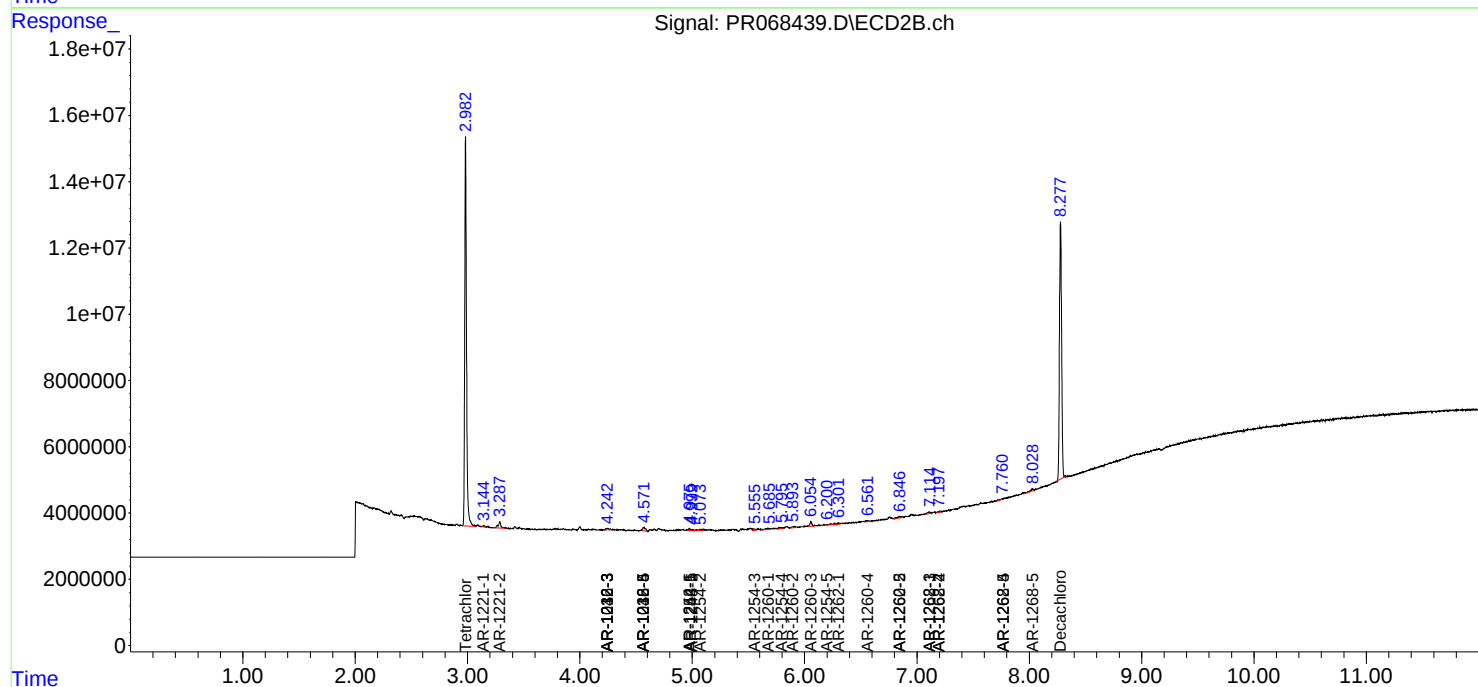
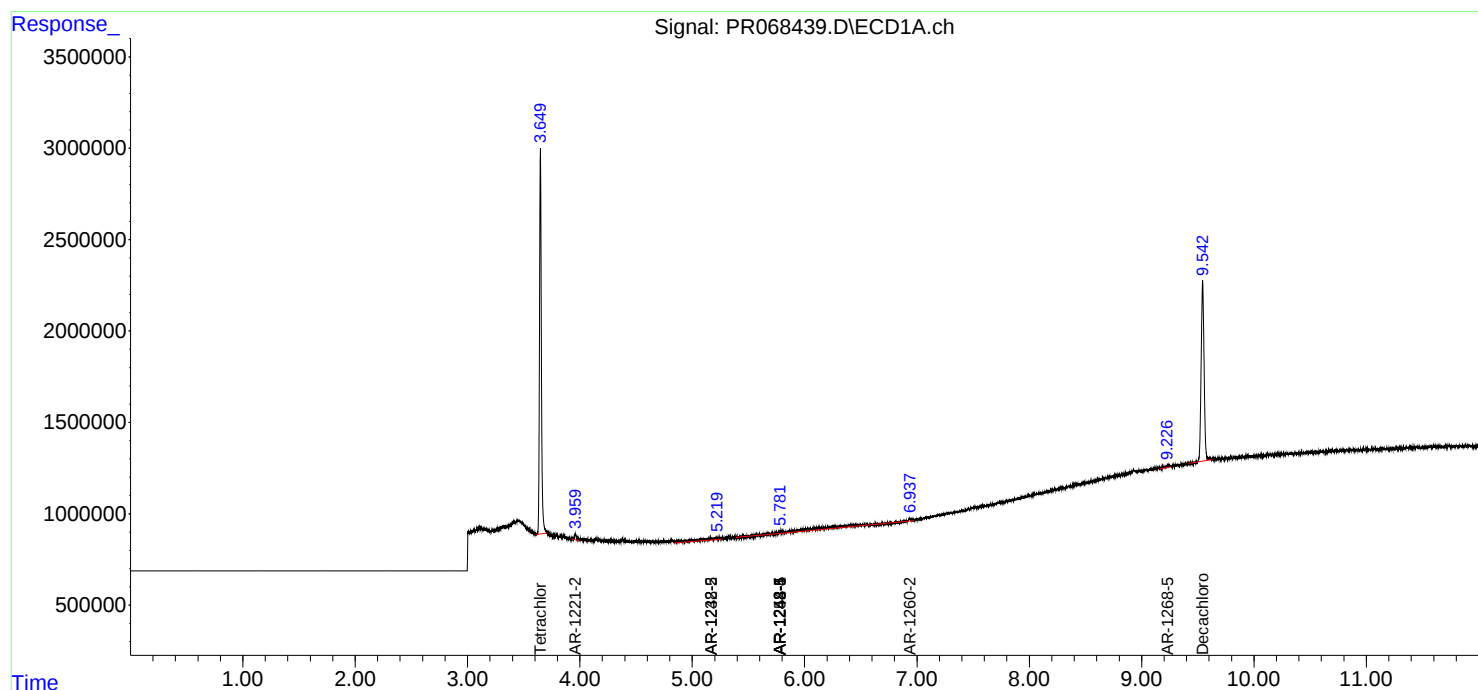
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

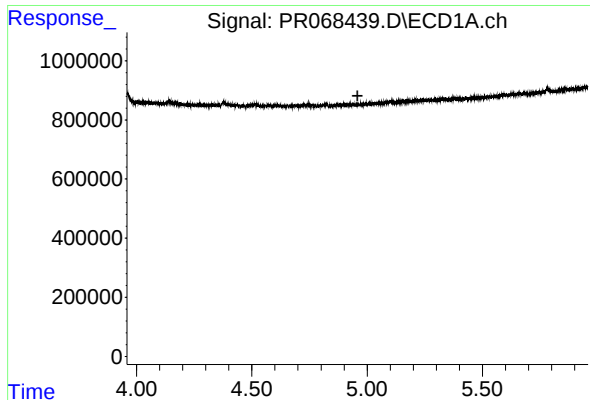
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
Data File : PR068439.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 11:03
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Sample : P3711-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2495

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:45:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 06:10:14 2024
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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

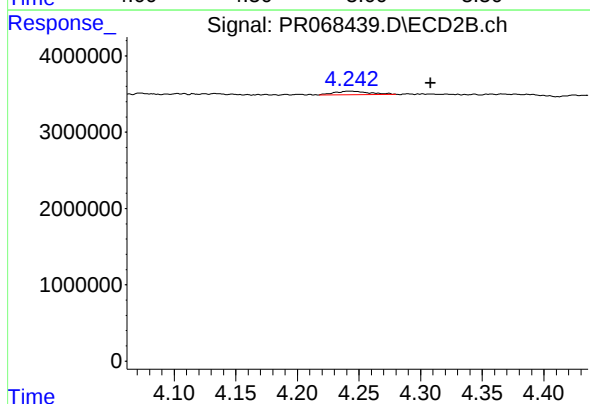




#5 AR-1016-3

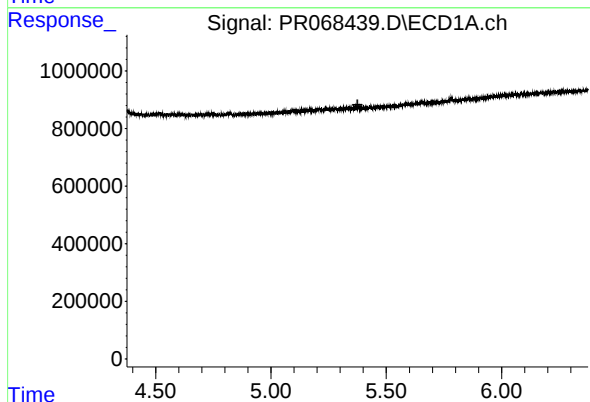
R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



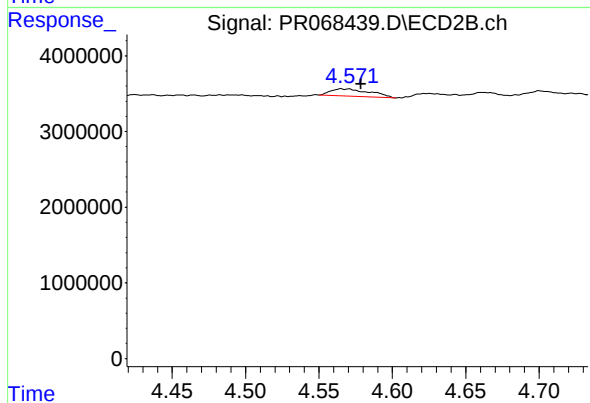
#5 AR-1016-3

R.T.: 4.243 min
Delta R.T.: -0.065 min
Response: 897768
Conc: 6.42 ng/ml



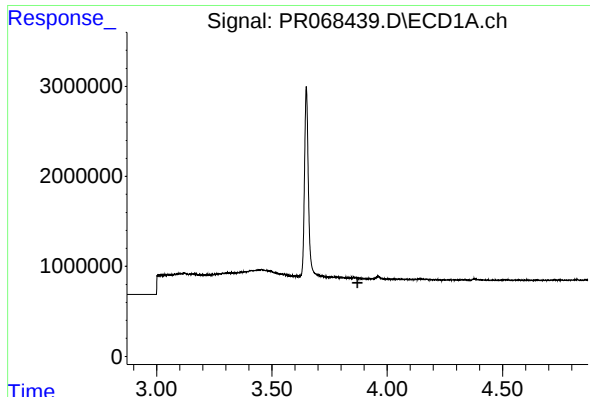
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.375 min
Response: 0
Conc: N.D.



#7 AR-1016-5

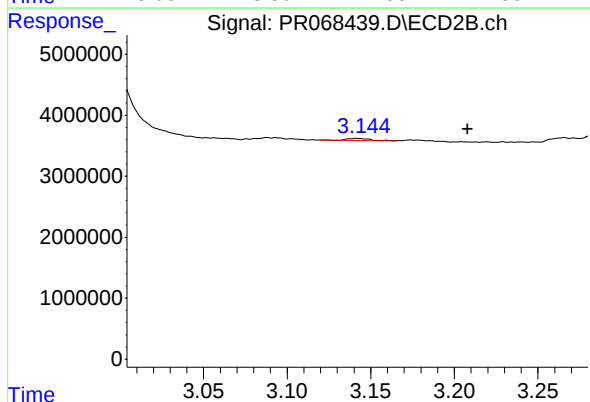
R.T.: 4.565 min
Delta R.T.: -0.014 min
Response: 1818881
Conc: 12.83 ng/ml



#8 AR-1221-1

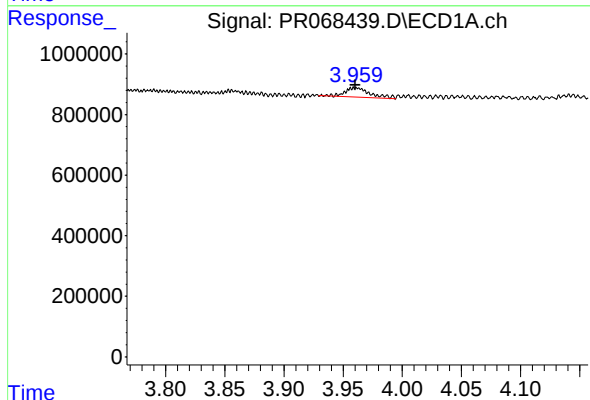
R.T.: 0.000 min
Exp R.T.: 3.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



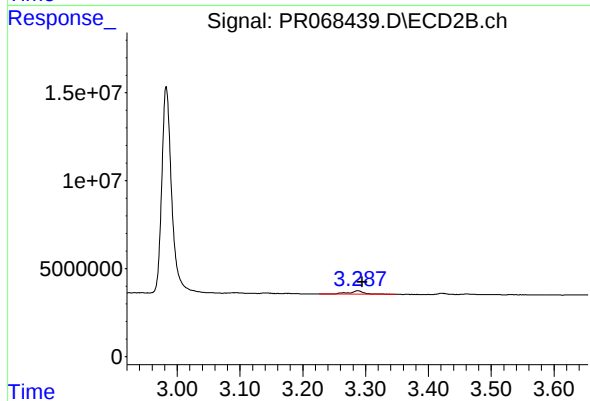
#8 AR-1221-1

R.T.: 3.142 min
Delta R.T.: -0.065 min
Response: 336590
Conc: 4.97 ng/ml



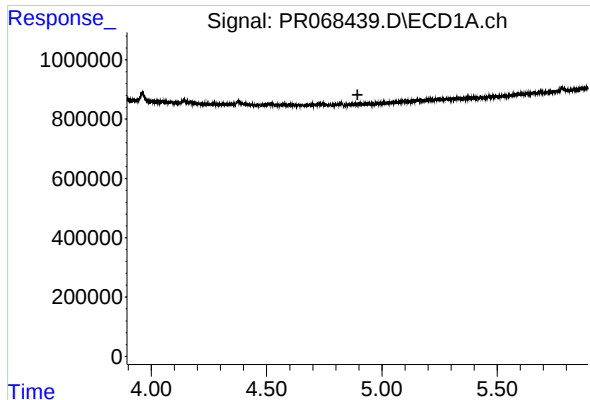
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 459701
Conc: 57.82 ng/ml



#9 AR-1221-2

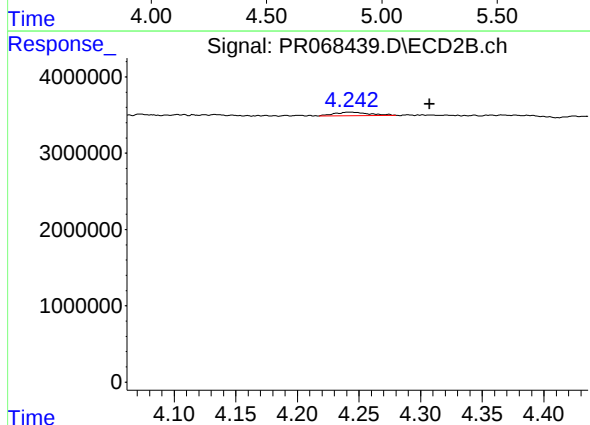
R.T.: 3.288 min
Delta R.T.: -0.007 min
Response: 3478272
Conc: 72.73 ng/ml



#13 AR-1232-3

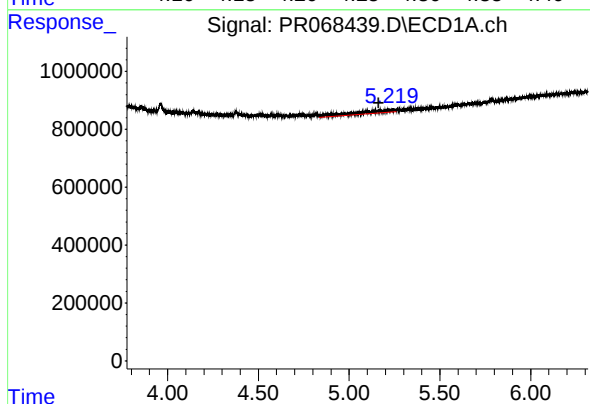
R.T.: 0.000 min
Exp R.T.: 4.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



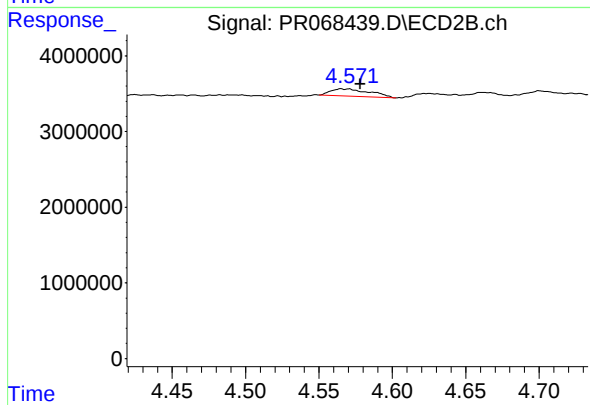
#13 AR-1232-3

R.T.: 4.243 min
Delta R.T.: -0.005 min
Response: 897768
Conc: 13.68 ng/ml



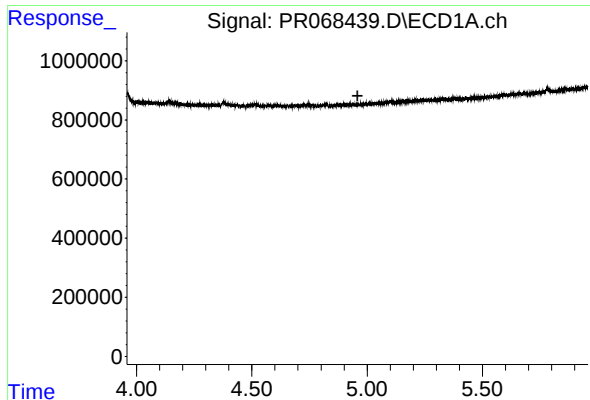
#15 AR-1232-5

R.T.: 5.168 min
Delta R.T.: 0.005 min
Response: 1420214
Conc: 201.03 ng/ml



#15 AR-1232-5

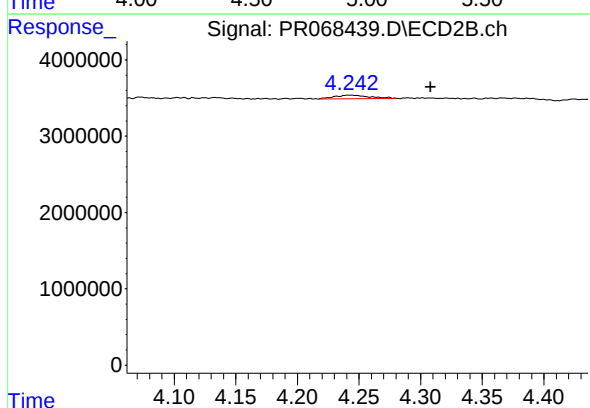
R.T.: 4.565 min
Delta R.T.: -0.013 min
Response: 1818881
Conc: 29.72 ng/ml



#18 AR-1242-3

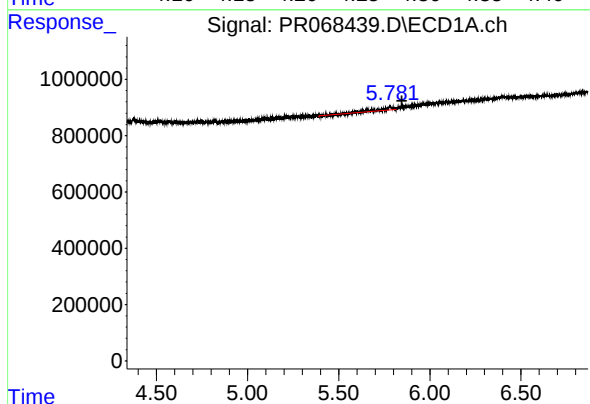
R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



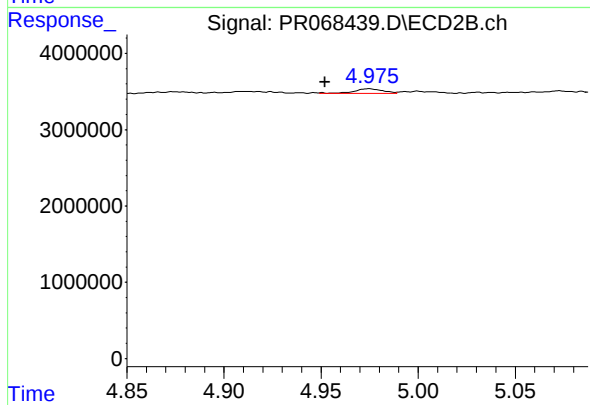
#18 AR-1242-3

R.T.: 4.243 min
Delta R.T.: -0.065 min
Response: 897768
Conc: 7.11 ng/ml



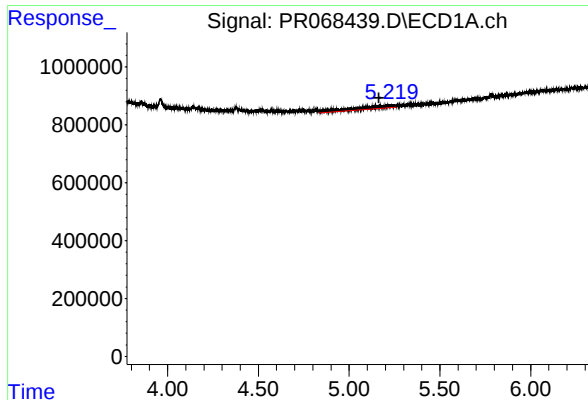
#20 AR-1242-5

R.T.: 5.782 min
Delta R.T.: -0.066 min
Response: 392807
Conc: 16.80 ng/ml



#20 AR-1242-5

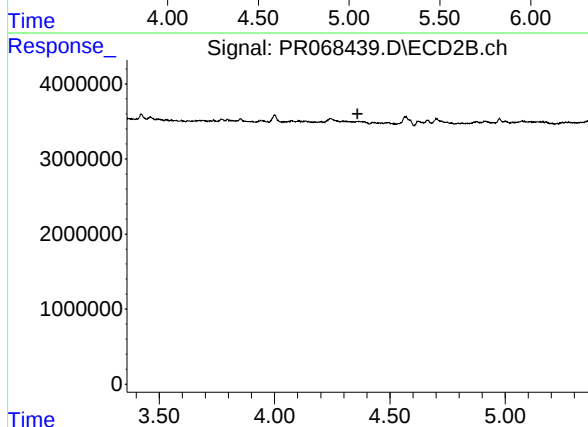
R.T.: 4.975 min
Delta R.T.: 0.023 min
Response: 637965
Conc: 4.32 ng/ml



#22 AR-1248-2

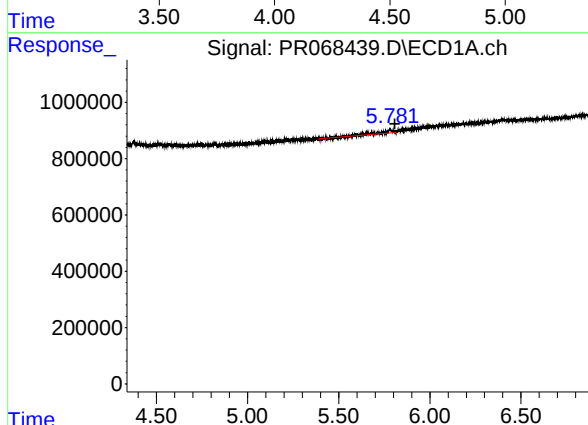
R.T.: 5.168 min
Delta R.T.: 0.004 min
Response: 1420214
Conc: 52.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2495



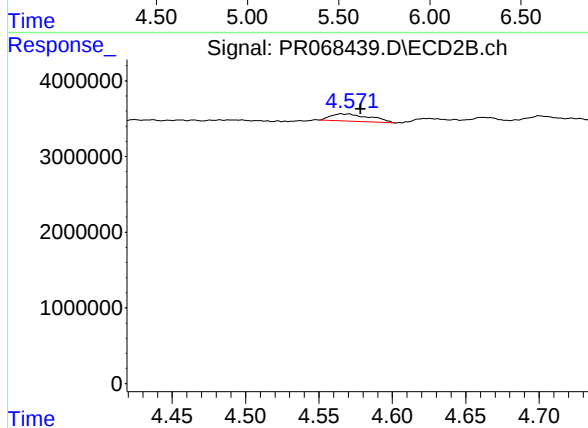
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.



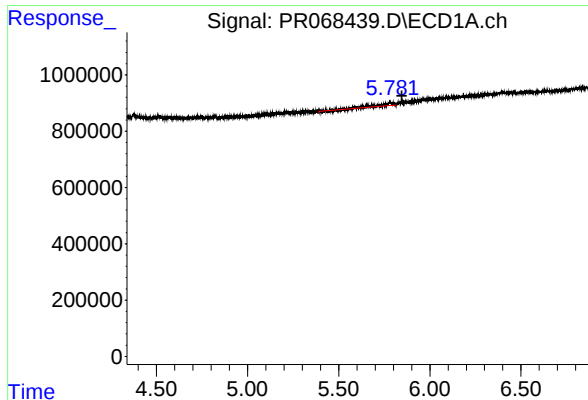
#24 AR-1248-4

R.T.: 5.782 min
Delta R.T.: -0.027 min
Response: 392807
Conc: 10.02 ng/ml



#24 AR-1248-4

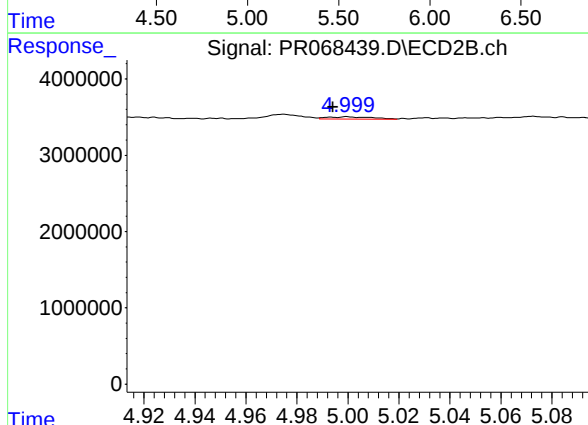
R.T.: 4.565 min
Delta R.T.: -0.013 min
Response: 1818881
Conc: 8.58 ng/ml



#25 AR-1248-5

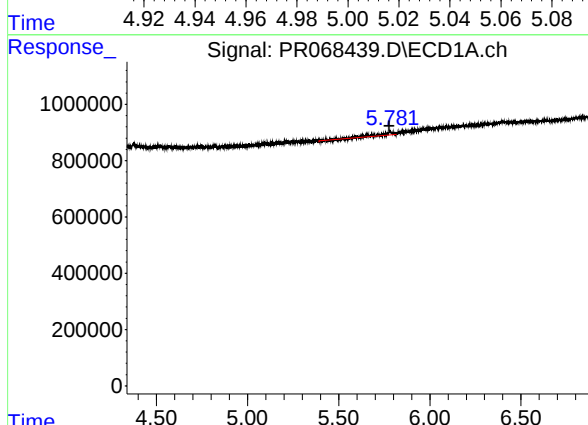
R.T.: 5.782 min
Delta R.T.: -0.066 min
Response: 392807
Conc: 9.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2495



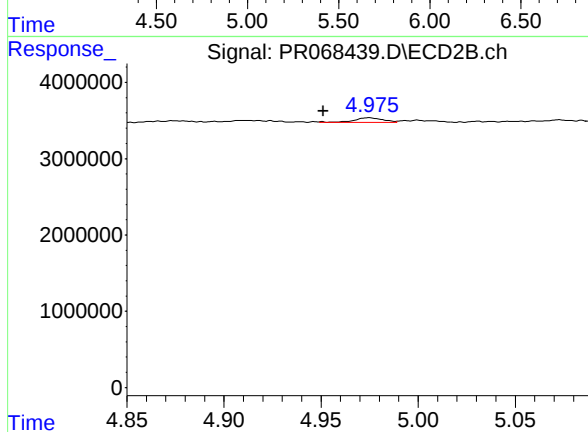
#25 AR-1248-5

R.T.: 5.000 min
Delta R.T.: 0.006 min
Response: 376094
Conc: 1.81 ng/ml



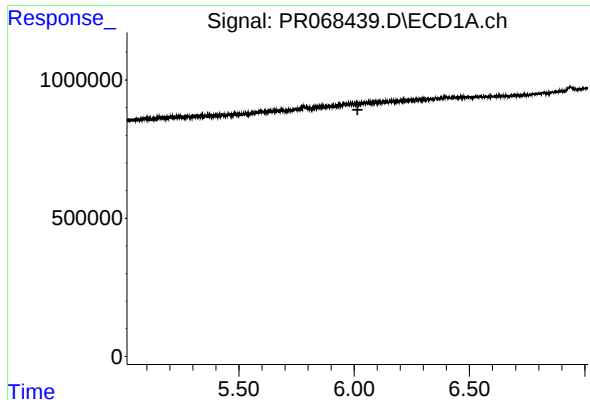
#26 AR-1254-1

R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 392807
Conc: 10.01 ng/ml



#26 AR-1254-1

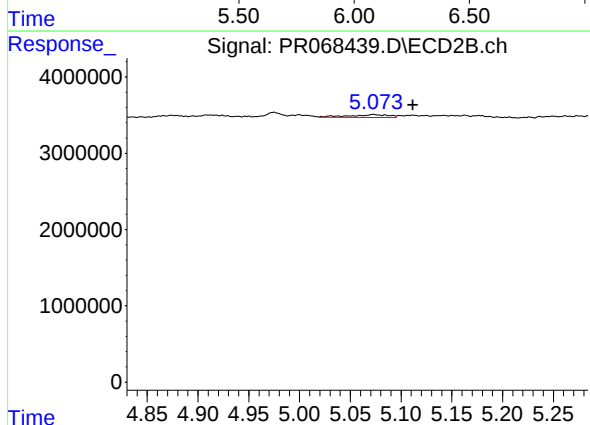
R.T.: 4.975 min
Delta R.T.: 0.024 min
Response: 637965
Conc: 2.10 ng/ml



#27 AR-1254-2

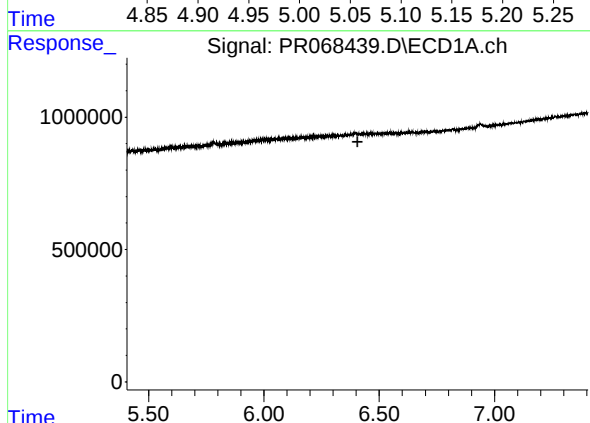
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



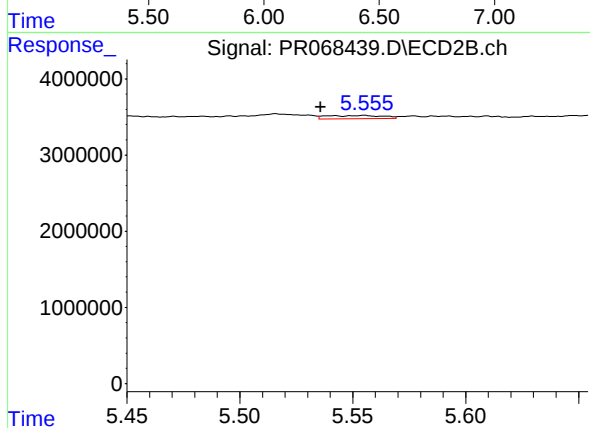
#27 AR-1254-2

R.T.: 5.073 min
Delta R.T.: -0.039 min
Response: 1012641
Conc: 3.87 ng/ml



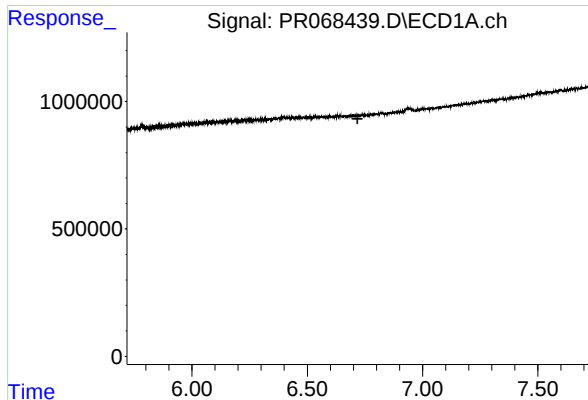
#28 AR-1254-3

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



#28 AR-1254-3

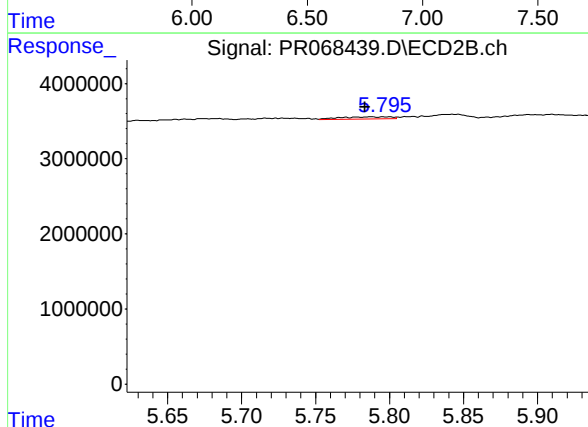
R.T.: 5.555 min
Delta R.T.: 0.019 min
Response: 716453
Conc: 1.84 ng/ml



#29 AR-1254-4

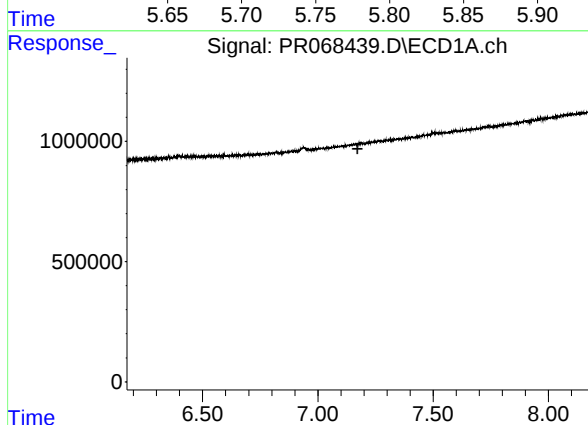
R.T.: 0.000 min
Exp R.T.: 6.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



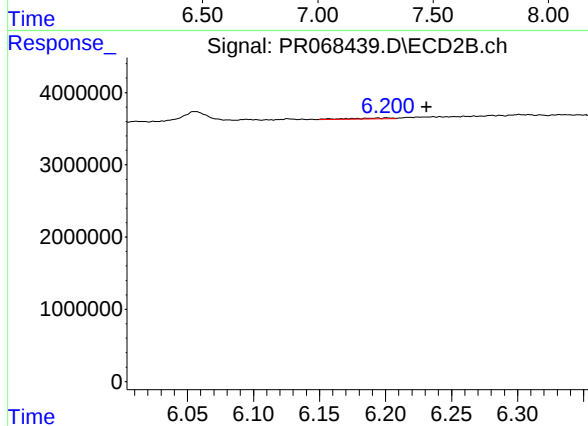
#29 AR-1254-4

R.T.: 5.799 min
Delta R.T.: 0.016 min
Response: 675103
Conc: 2.87 ng/ml



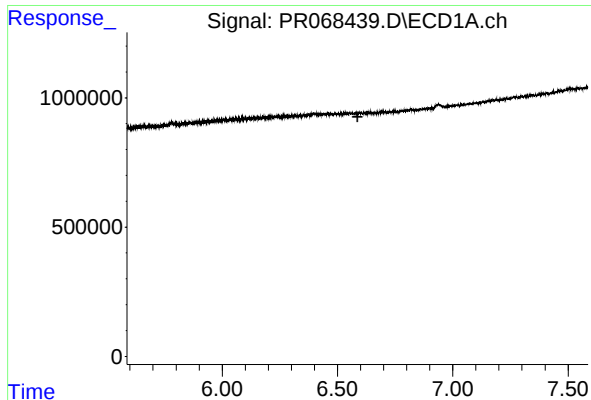
#30 AR-1254-5

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



#30 AR-1254-5

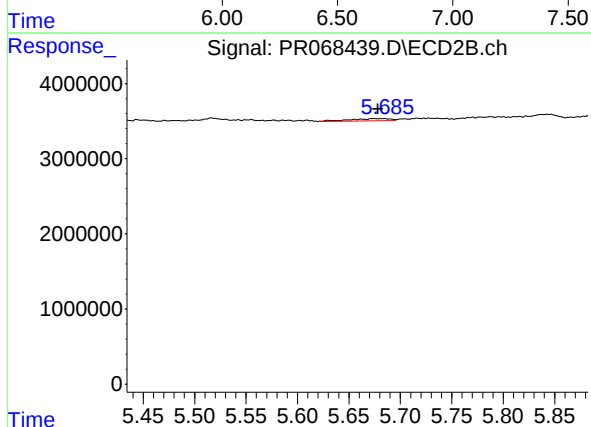
R.T.: 6.201 min
Delta R.T.: -0.030 min
Response: 269308
Conc: 0.86 ng/ml



#31 AR-1260-1

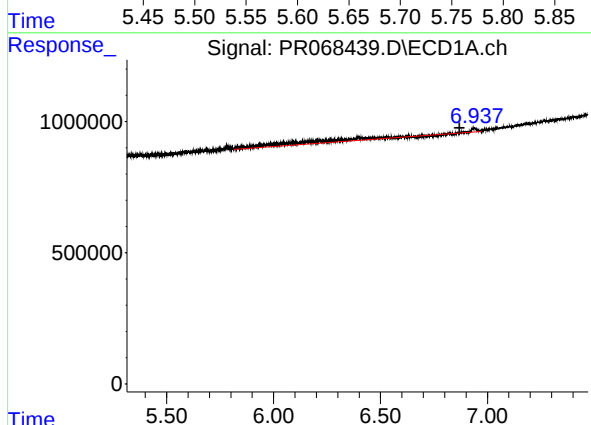
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



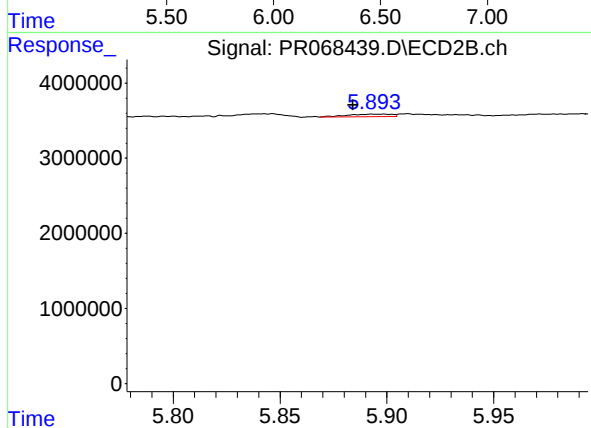
#31 AR-1260-1

R.T.: 5.673 min
Delta R.T.: -0.005 min
Response: 825273
Conc: 3.35 ng/ml



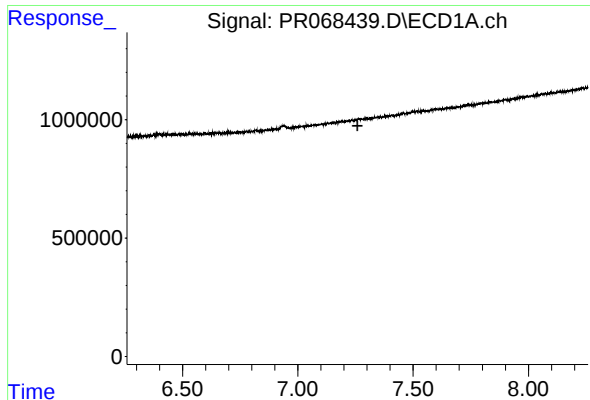
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: 0.069 min
Response: 2962025
Conc: 61.35 ng/ml



#32 AR-1260-2

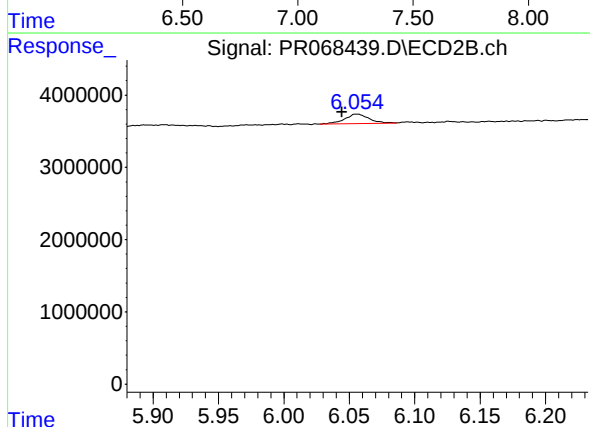
R.T.: 5.894 min
Delta R.T.: 0.010 min
Response: 494668
Conc: 1.73 ng/ml



#33 AR-1260-3

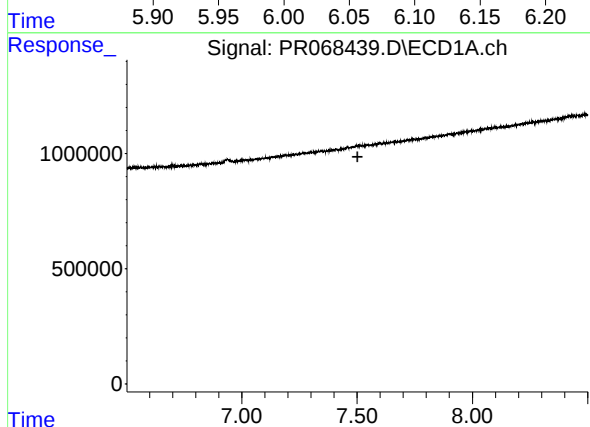
R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



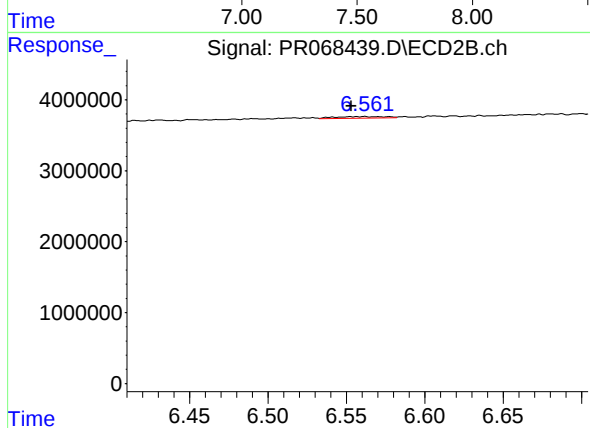
#33 AR-1260-3

R.T.: 6.056 min
Delta R.T.: 0.011 min
Response: 1767707
Conc: 6.80 ng/ml



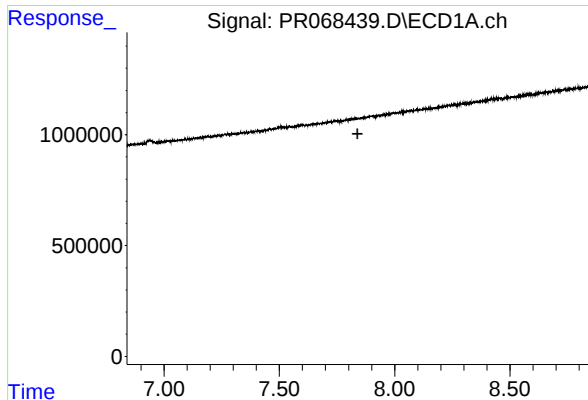
#34 AR-1260-4

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



#34 AR-1260-4

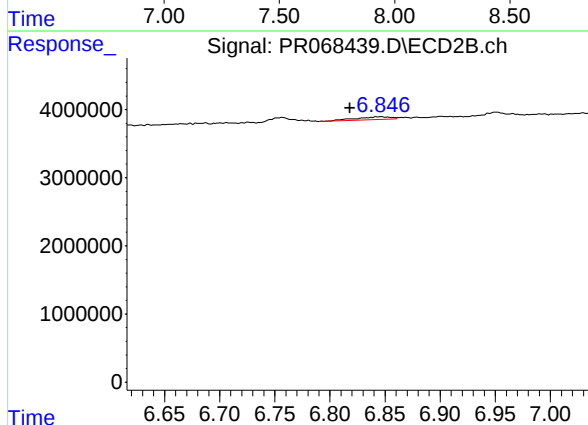
R.T.: 6.562 min
Delta R.T.: 0.009 min
Response: 512597
Conc: 2.52 ng/ml



#35 AR-1260-5

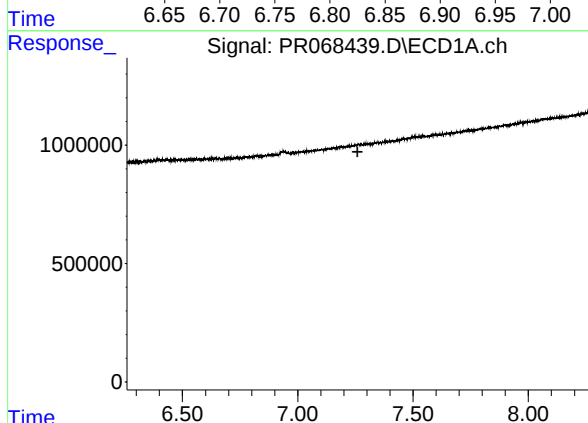
R.T.: 0.000 min
Exp R.T.: 7.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



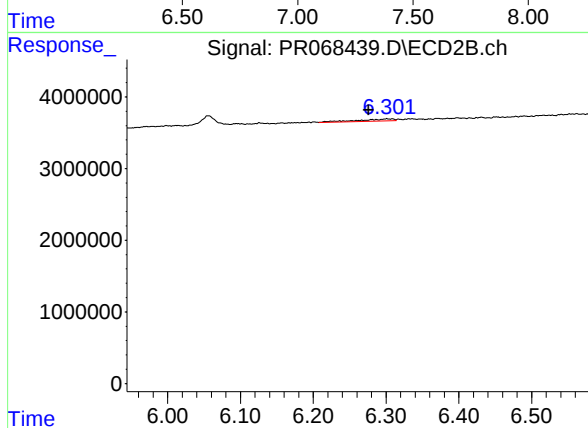
#35 AR-1260-5

R.T.: 6.846 min
Delta R.T.: 0.028 min
Response: 940155
Conc: 2.00 ng/ml



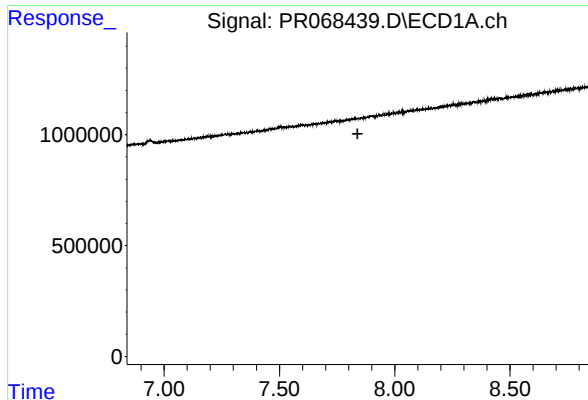
#36 AR-1262-1

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



#36 AR-1262-1

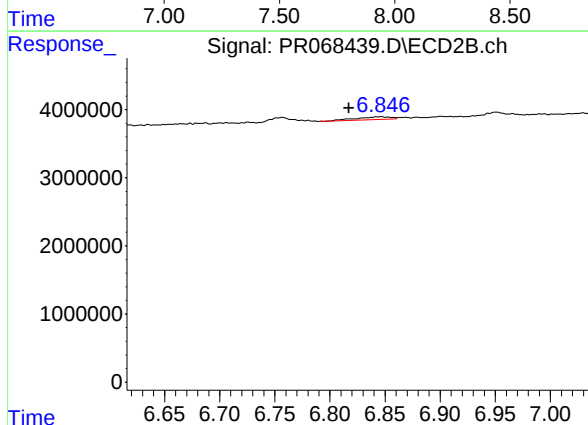
R.T.: 6.301 min
Delta R.T.: 0.025 min
Response: 1103366
Conc: 3.35 ng/ml



#37 AR-1262-2

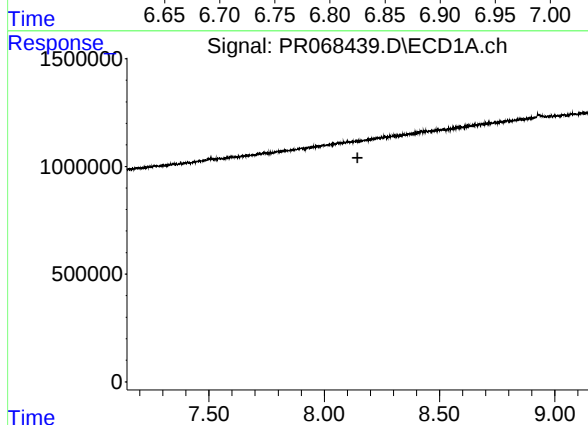
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



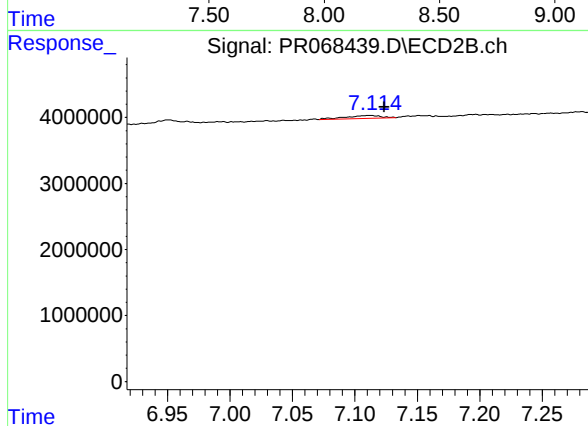
#37 AR-1262-2

R.T.: 6.846 min
Delta R.T.: 0.029 min
Response: 940155
Conc: 1.65 ng/ml



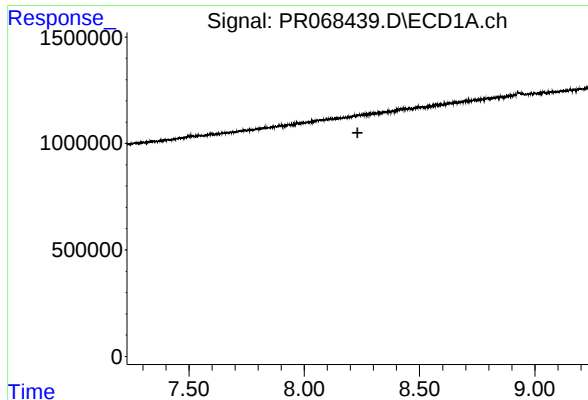
#38 AR-1262-3

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



#38 AR-1262-3

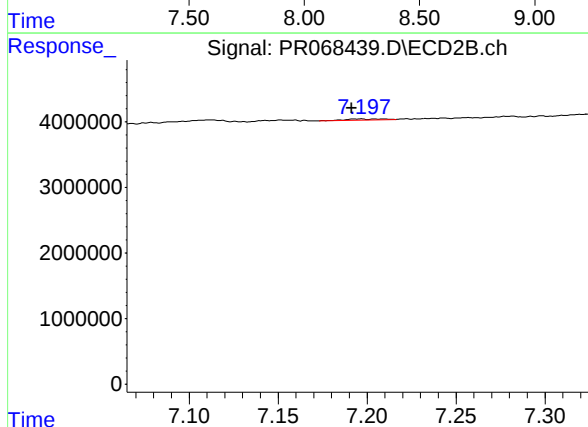
R.T.: 7.112 min
Delta R.T.: -0.012 min
Response: 889774
Conc: 4.09 ng/ml



#39 AR-1262-4

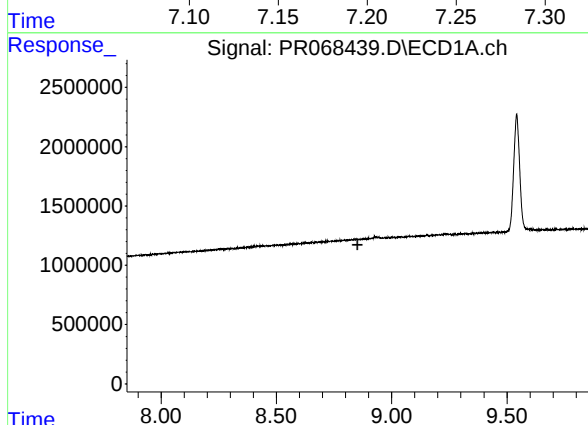
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



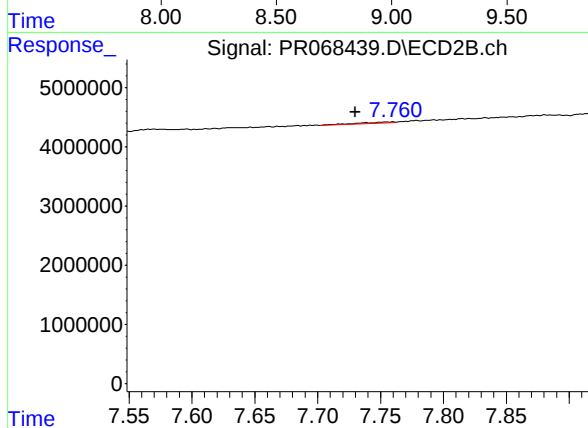
#39 AR-1262-4

R.T.: 7.196 min
Delta R.T.: 0.005 min
Response: 233201
Conc: 0.57 ng/ml



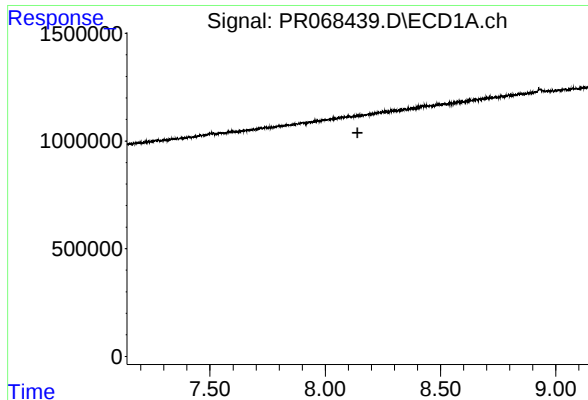
#40 AR-1262-5

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



#40 AR-1262-5

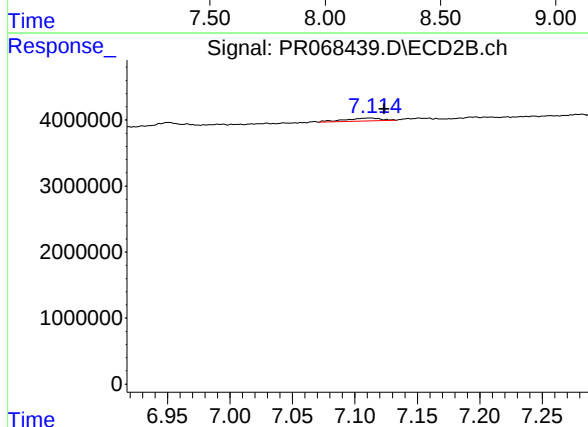
R.T.: 7.760 min
Delta R.T.: 0.030 min
Response: 320446
Conc: 1.76 ng/ml



#41 AR-1268-1

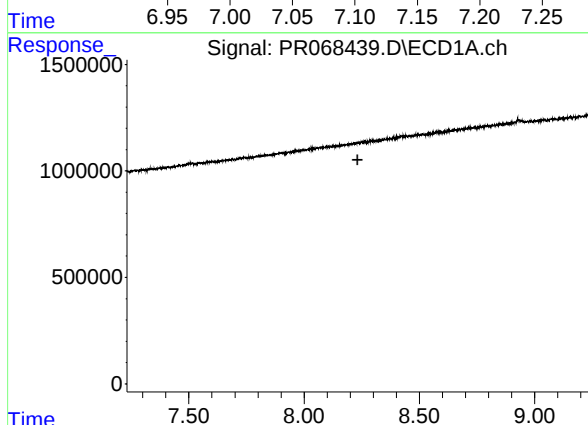
R.T.: 0.000 min
Exp R.T.: 8.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



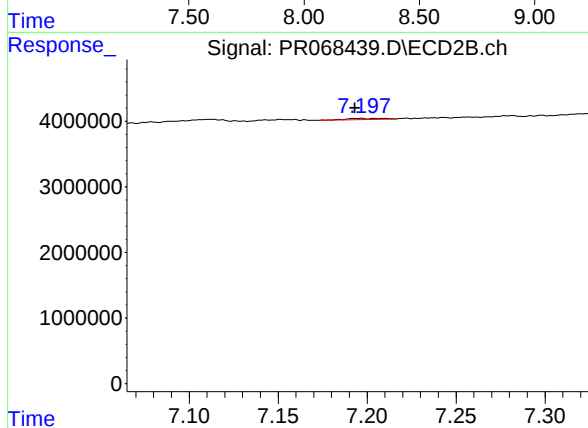
#41 AR-1268-1

R.T.: 7.112 min
Delta R.T.: -0.012 min
Response: 889774
Conc: 1.37 ng/ml



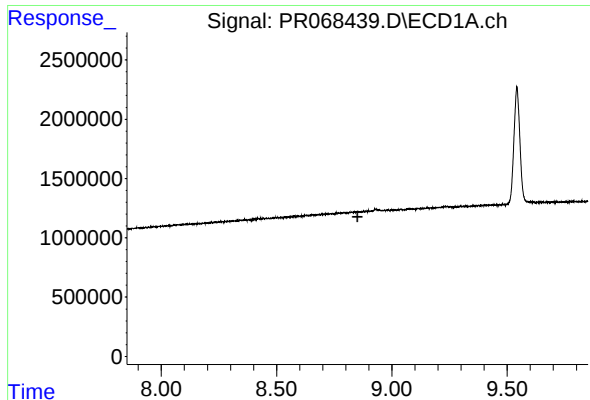
#42 AR-1268-2

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



#42 AR-1268-2

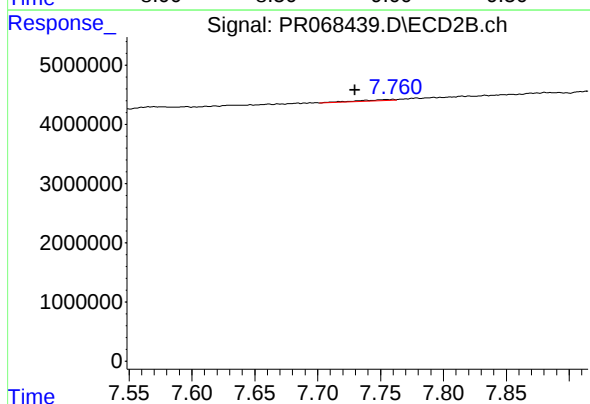
R.T.: 7.196 min
Delta R.T.: 0.003 min
Response: 233201
Conc: 0.39 ng/ml



#44 AR-1268-4

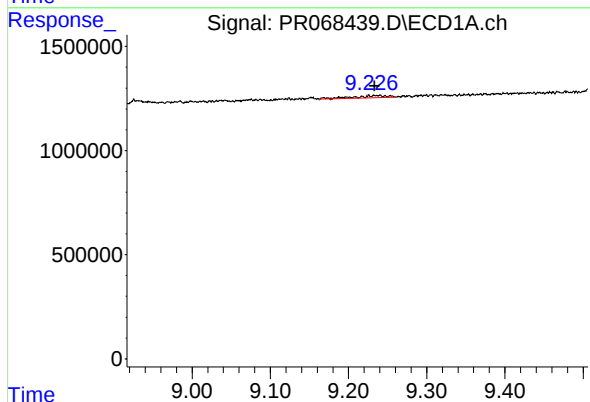
R.T.: 0.000 min
Exp R.T.: 8.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2495



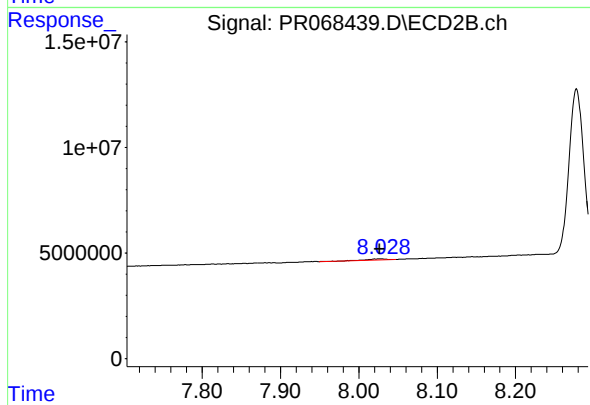
#44 AR-1268-4

R.T.: 7.760 min
Delta R.T.: 0.031 min
Response: 320446
Conc: 1.59 ng/ml



#45 AR-1268-5

R.T.: 9.237 min
Delta R.T.: 0.003 min
Response: 328541
Conc: 1.33 ng/ml



#45 AR-1268-5

R.T.: 8.028 min
Delta R.T.: 0.002 min
Response: 1268677
Conc: 0.82 ng/ml