

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103124\
 Data File : PR068935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 16:49
 Operator : AJ\MA
 Sample : AIBLK056
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK078

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:01:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 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...	3.643	2.973	20167229	131.7E6	20.286	21.955
2)	SA Decachlor...	9.535	8.259	14324478	104.1E6	42.967	42.857
Target Compounds							
3)	L1 AR-1016-1	0.000	4.055f	0	407113	N.D.	2.197 #
4)	L1 AR-1016-2	0.000	4.055f	0	407113	N.D.	1.522 #
5)	L1 AR-1016-3	0.000	4.349f	0	741930	N.D.	5.156 #
6)	L1 AR-1016-4	0.000	4.349	0	741930	N.D.	6.292 #
8)	L2 AR-1221-1	0.000	3.225	0	782506	N.D.	10.939 #
9)	L2 AR-1221-2	0.000	3.278	0	2081401	N.D.	41.006 #
10)	L2 AR-1221-3	0.000	3.359	0	214222	N.D.	1.329 #
11)	L3 AR-1232-1	0.000	3.359	0	214222	N.D.	1.630 #
12)	L3 AR-1232-2	0.000	4.055f	0	407113	N.D.	3.368 #
13)	L3 AR-1232-3	0.000	4.349f	0	741930	N.D.	11.784 #
14)	L3 AR-1232-4	0.000	4.370	0	683691	N.D.	12.438 #
16)	L4 AR-1242-1	0.000	4.055f	0	407113	N.D.	2.630 #
17)	L4 AR-1242-2	0.000	4.055f	0	407113	N.D.	1.838 #
18)	L4 AR-1242-3	0.000	4.349f	0	741930	N.D.	6.168 #
19)	L4 AR-1242-4	0.000	4.370	0	683691	N.D.	5.858 #
20)	L4 AR-1242-5	0.000	4.960	0	12004089	N.D.	65.463 #
21)	L5 AR-1248-1	0.000	4.055f	0	407113	N.D.	3.658 #
22)	L5 AR-1248-2	0.000	4.349	0	741930	N.D.	4.669 #
23)	L5 AR-1248-3	0.000	4.370	0	683691	N.D.	4.167 #
25)	L5 AR-1248-5	0.000	4.960	0	12004089	N.D.	49.868 #
26)	L6 AR-1254-1	0.000	4.960	0	12004089	N.D.	33.709 #
27)	L6 AR-1254-2	0.000	5.120	0	12741266	N.D.	41.127 #
28)	L6 AR-1254-3	6.442f	5.500	1052183	6074400	20.325	14.533 #
29)	L6 AR-1254-4	0.000	5.831f	0	1035197	N.D.	4.512 #
30)	L6 AR-1254-5	0.000	6.177f	0	2564204	N.D.	7.992 #
32)	L7 AR-1260-2	6.877	5.881	430951	11153980	9.472	33.398 #
33)	L7 AR-1260-3	0.000	6.039	0	9289021	N.D.	32.415 #
34)	L7 AR-1260-4	0.000	6.569	0	6161814	N.D.	26.358 #
35)	L7 AR-1260-5	0.000	6.805	0	1077955	N.D.	1.995 #
36)	L8 AR-1262-1	0.000	6.307f	0	326767	N.D.	0.950 #
37)	L8 AR-1262-2	0.000	6.805	0	1077955	N.D.	1.842 #
38)	L8 AR-1262-3	0.000	7.091	0	606368	N.D.	2.692 #
39)	L8 AR-1262-4	0.000	7.197	0	1046547	N.D.	2.420 #
41)	L9 AR-1268-1	0.000	7.091	0	606368	N.D.	0.915 #
42)	L9 AR-1268-2	0.000	7.197	0	1046547	N.D.	1.715 #
43)	L9 AR-1268-3	0.000	7.406	0	223328	N.D.	0.427 #
45)	L9 AR-1268-5	0.000	8.009	0	866306	N.D.	0.539 #

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Sample : AIBLK056
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK078

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:01:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 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

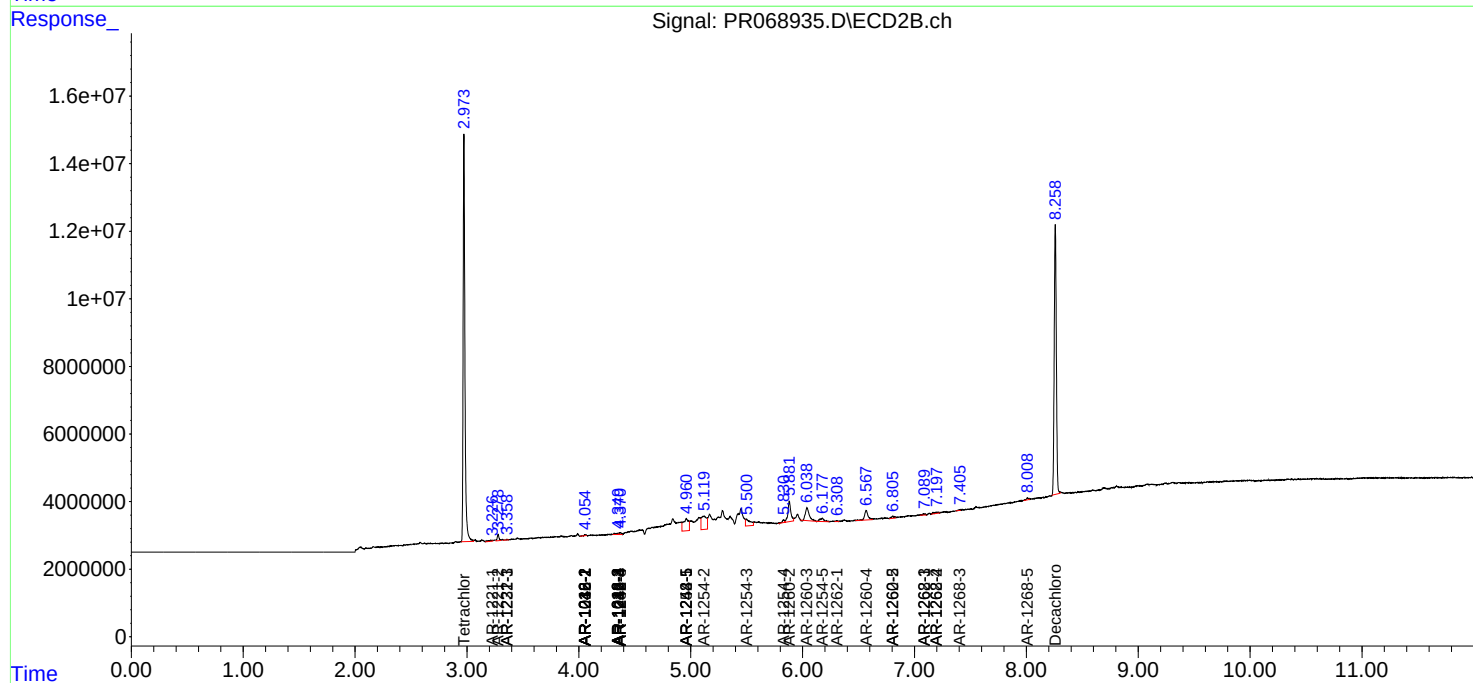
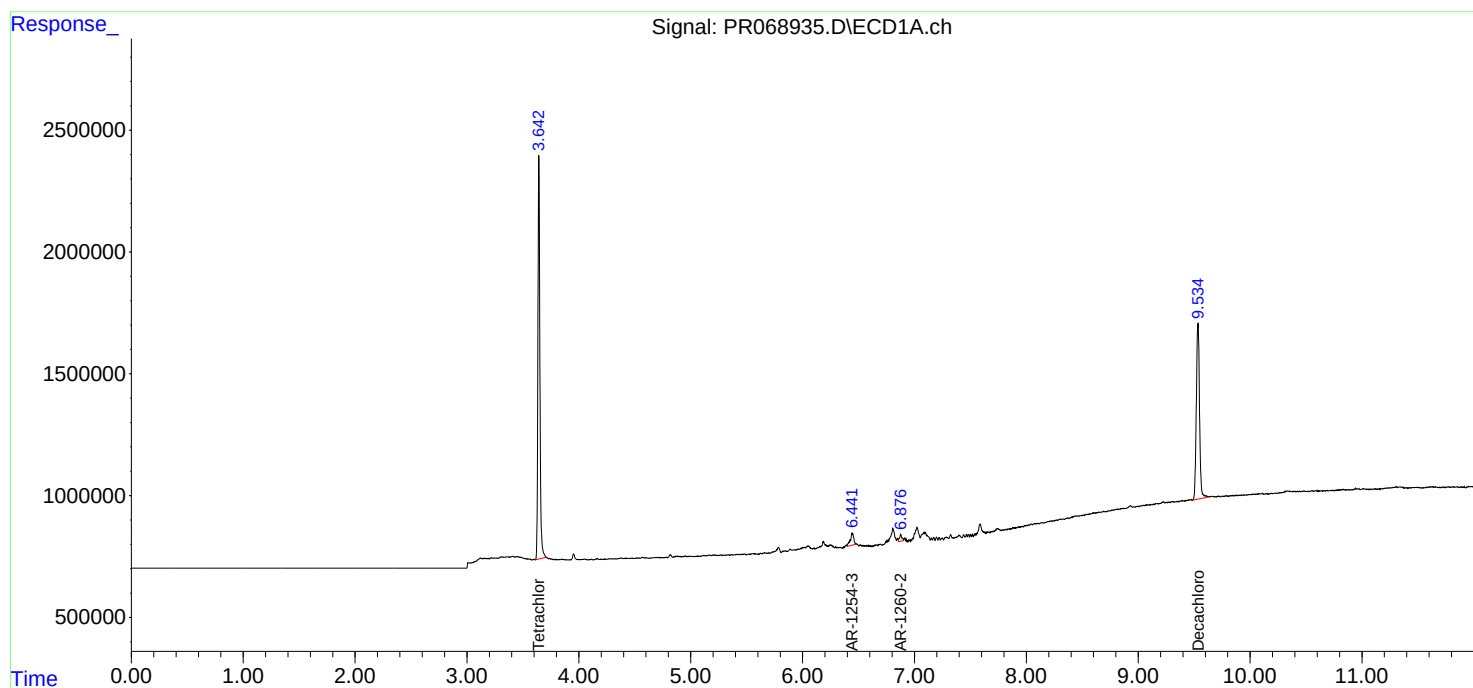
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

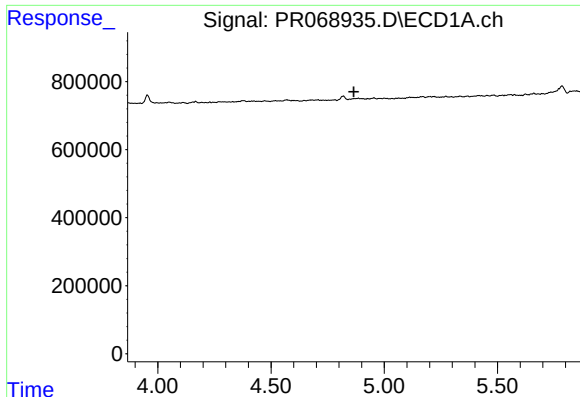
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103124\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

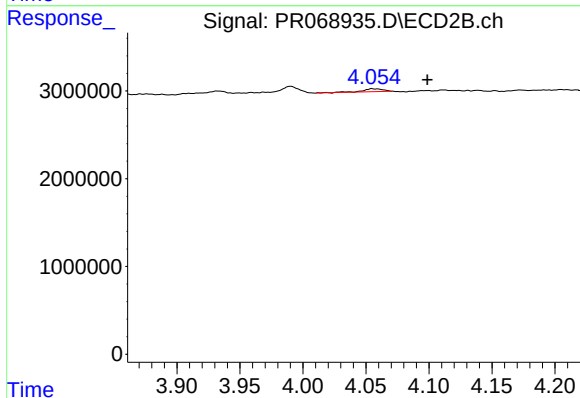




#3 AR-1016-1

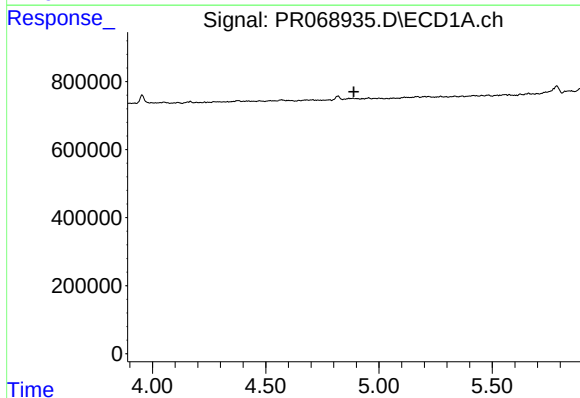
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



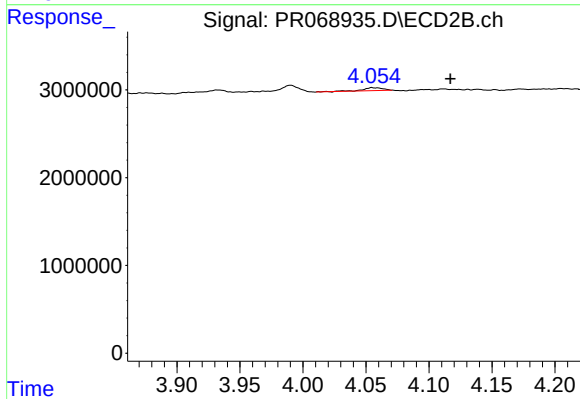
#3 AR-1016-1

R.T.: 4.055 min
Delta R.T.: -0.043 min
Response: 407113
Conc: 2.20 ng/ml



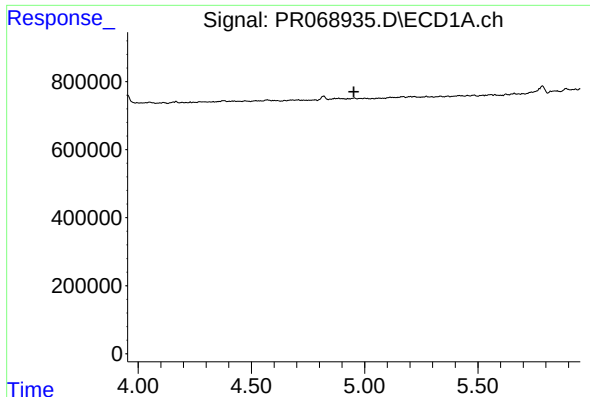
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

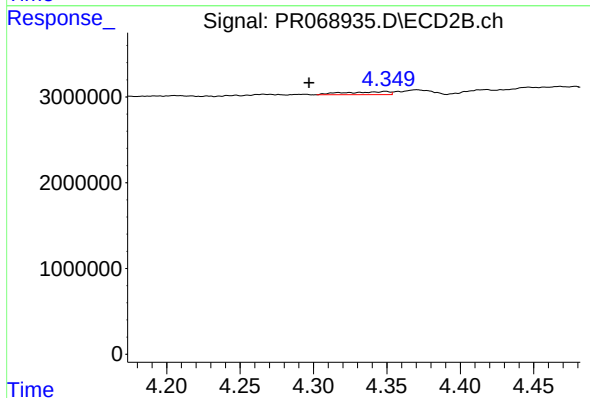
R.T.: 4.055 min
Delta R.T.: -0.062 min
Response: 407113
Conc: 1.52 ng/ml



#5 AR-1016-3

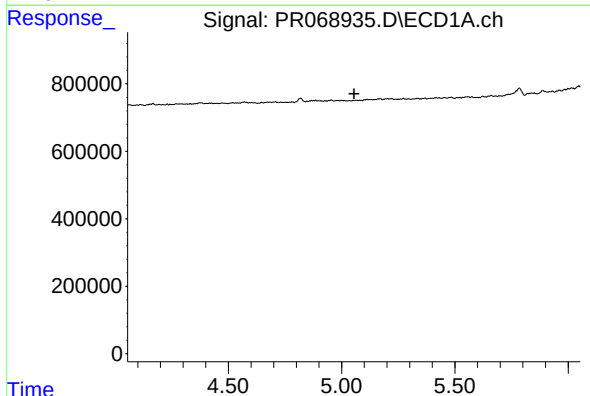
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



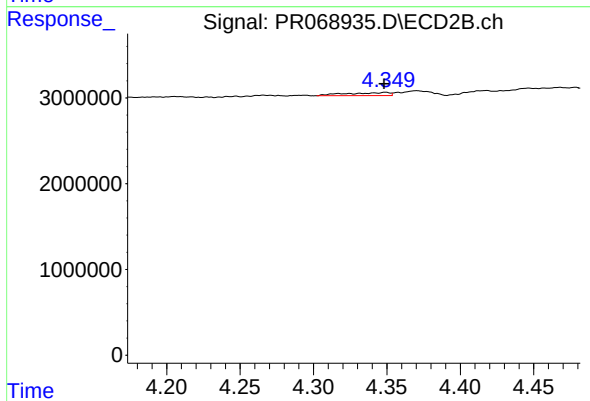
#5 AR-1016-3

R.T.: 4.349 min
Delta R.T.: 0.052 min
Response: 741930
Conc: 5.16 ng/ml



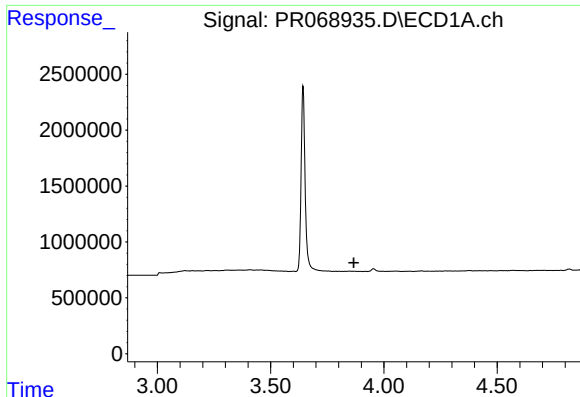
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

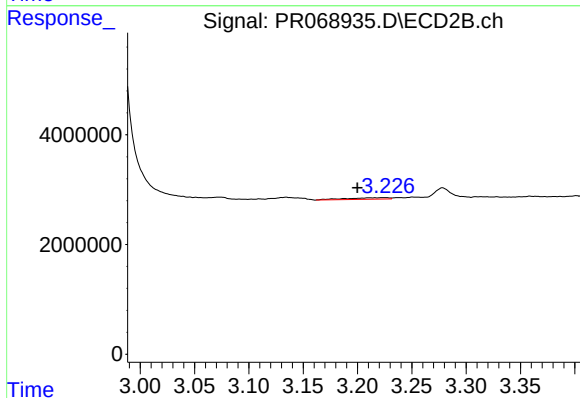
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 741930
Conc: 6.29 ng/ml



#8 AR-1221-1

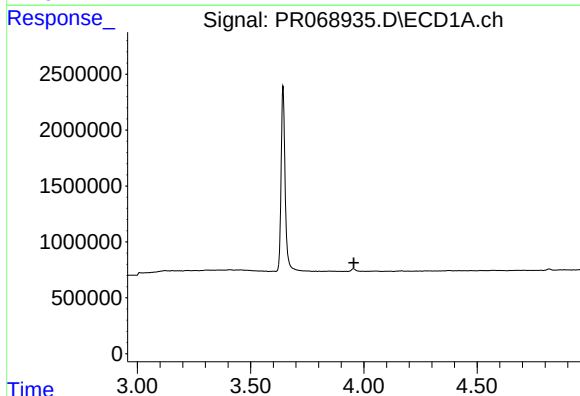
R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



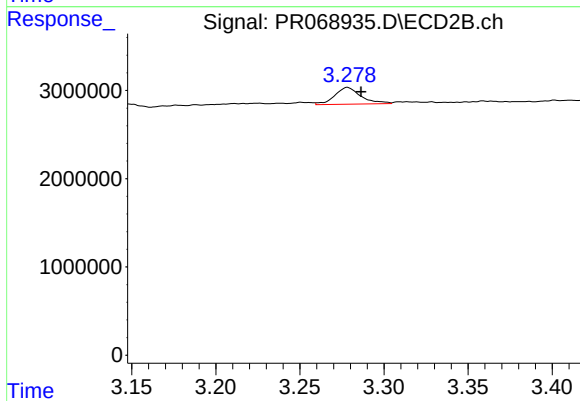
#8 AR-1221-1

R.T.: 3.225 min
Delta R.T.: 0.025 min
Response: 782506
Conc: 10.94 ng/ml



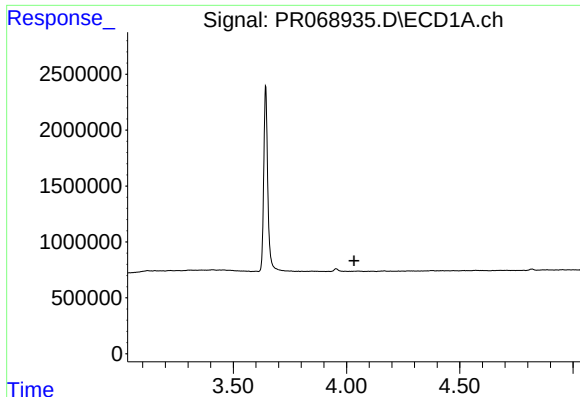
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

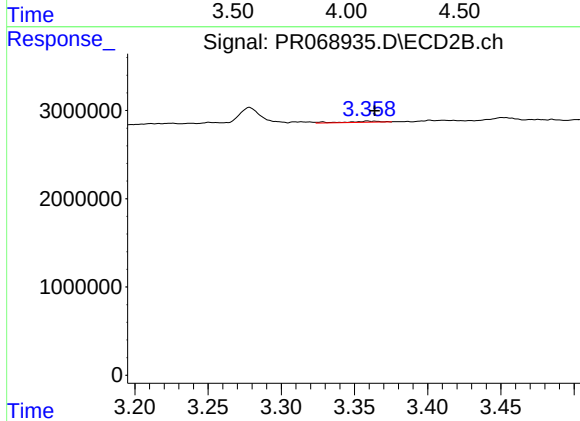
R.T.: 3.278 min
Delta R.T.: -0.008 min
Response: 2081401
Conc: 41.01 ng/ml



#10 AR-1221-3

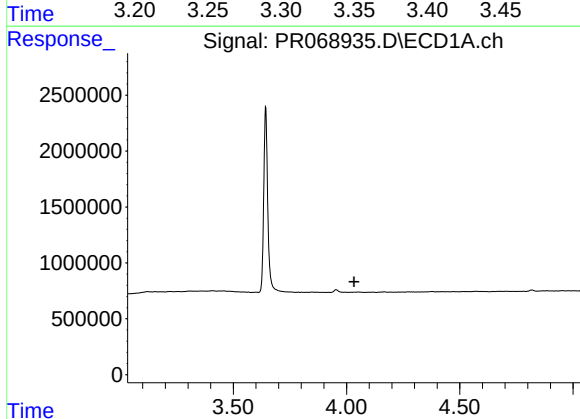
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



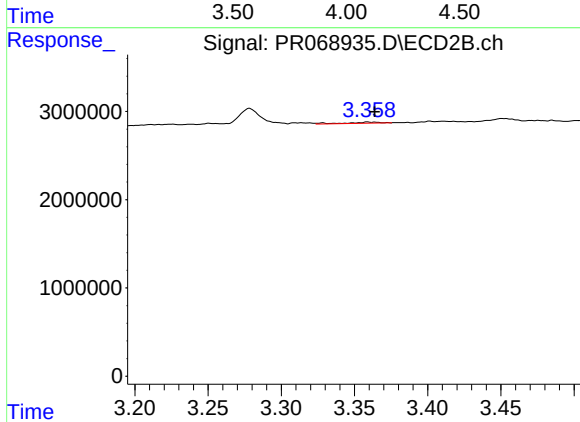
#10 AR-1221-3

R.T.: 3.359 min
Delta R.T.: -0.005 min
Response: 214222
Conc: 1.33 ng/ml



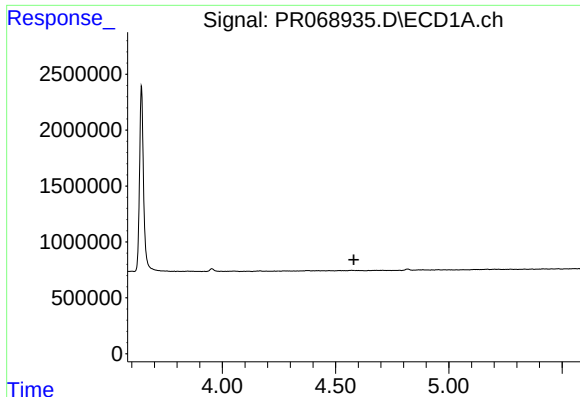
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.



#11 AR-1232-1

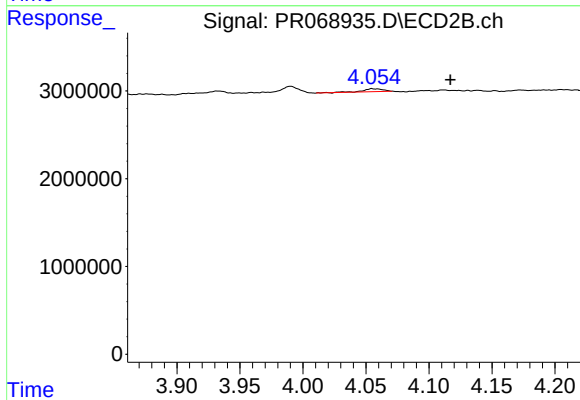
R.T.: 3.359 min
Delta R.T.: -0.005 min
Response: 214222
Conc: 1.63 ng/ml



#12 AR-1232-2

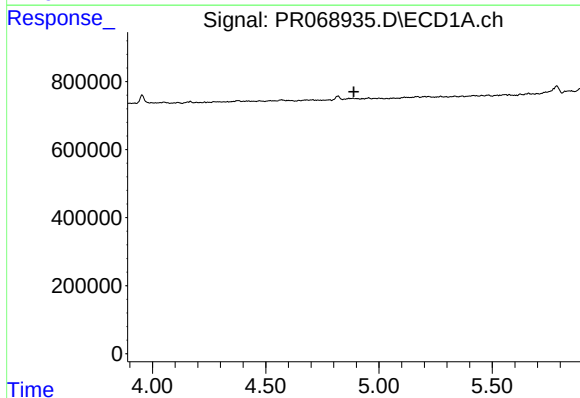
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



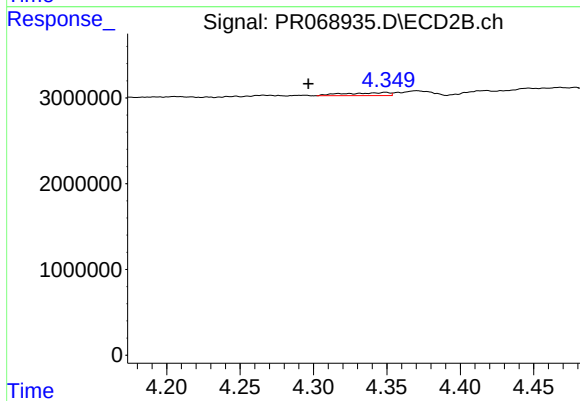
#12 AR-1232-2

R.T.: 4.055 min
Delta R.T.: -0.062 min
Response: 407113
Conc: 3.37 ng/ml



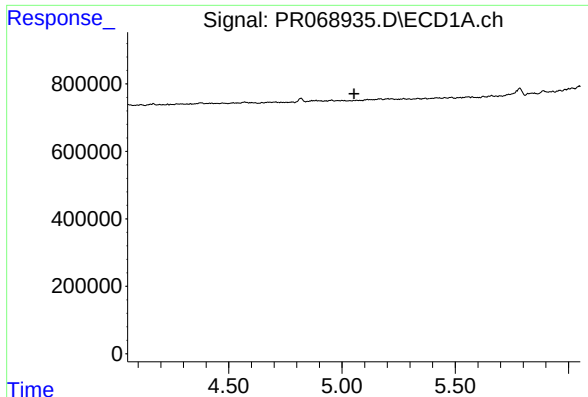
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#13 AR-1232-3

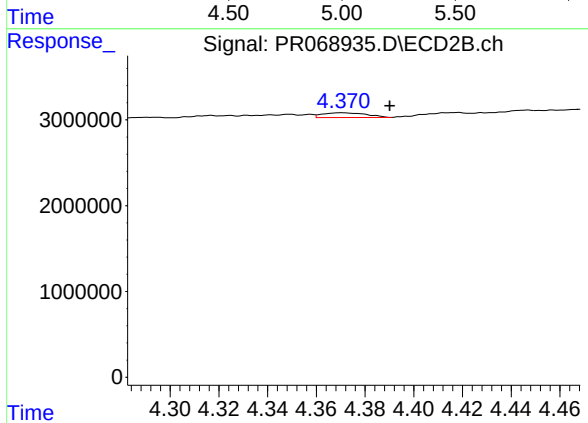
R.T.: 4.349 min
Delta R.T.: 0.053 min
Response: 741930
Conc: 11.78 ng/ml



#14 AR-1232-4

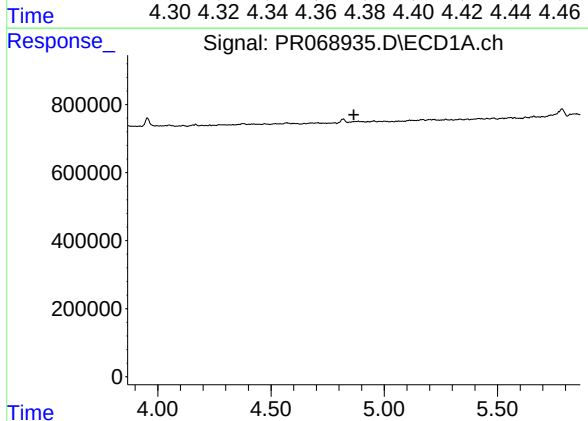
R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



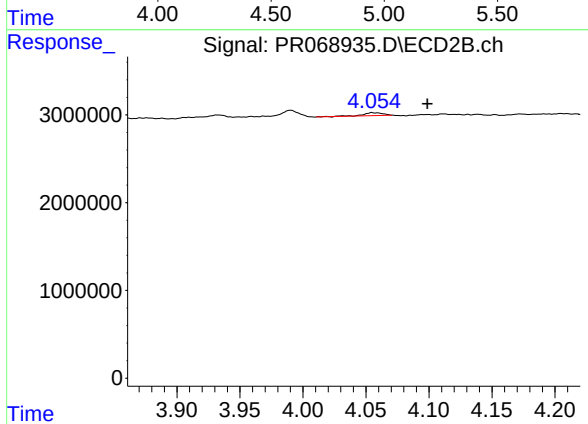
#14 AR-1232-4

R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 683691
Conc: 12.44 ng/ml



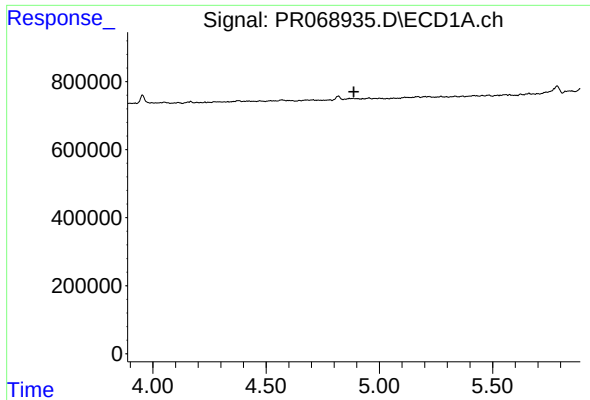
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

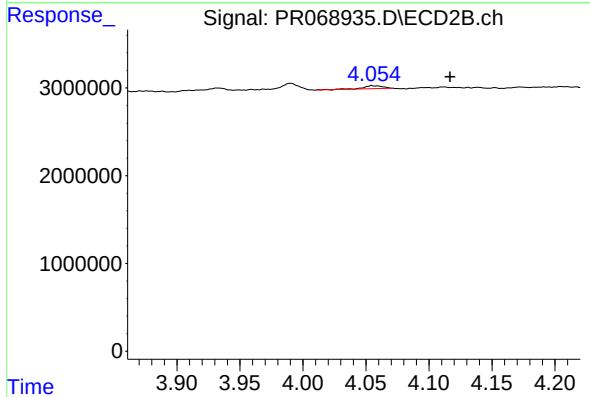
R.T.: 4.055 min
Delta R.T.: -0.043 min
Response: 407113
Conc: 2.63 ng/ml



#17 AR-1242-2

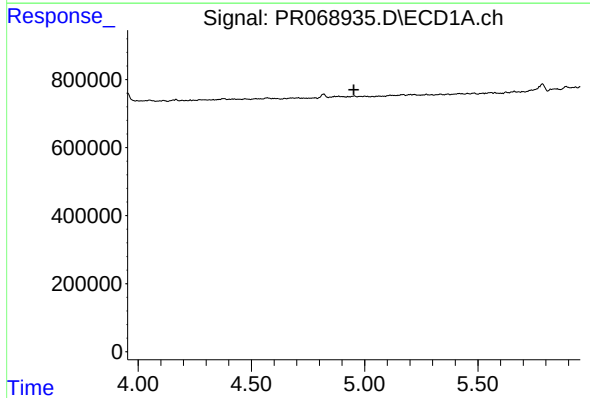
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



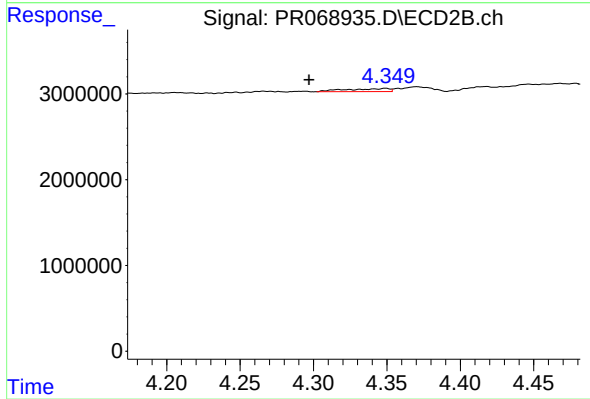
#17 AR-1242-2

R.T.: 4.055 min
Delta R.T.: -0.061 min
Response: 407113
Conc: 1.84 ng/ml



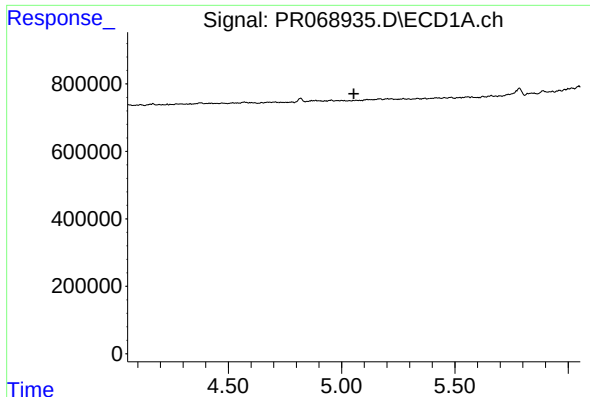
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

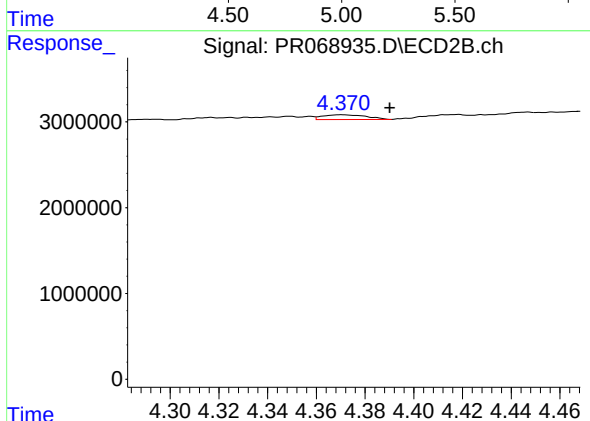
R.T.: 4.349 min
Delta R.T.: 0.052 min
Response: 741930
Conc: 6.17 ng/ml



#19 AR-1242-4

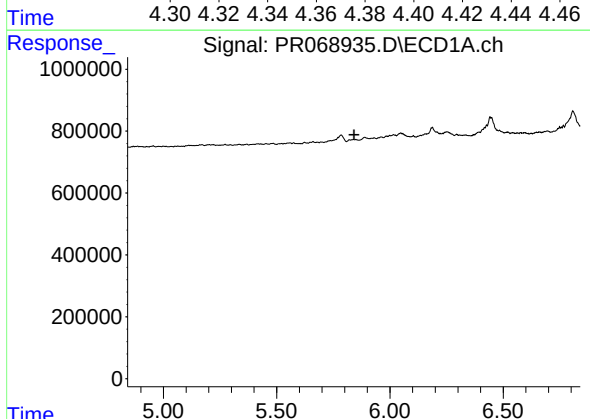
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



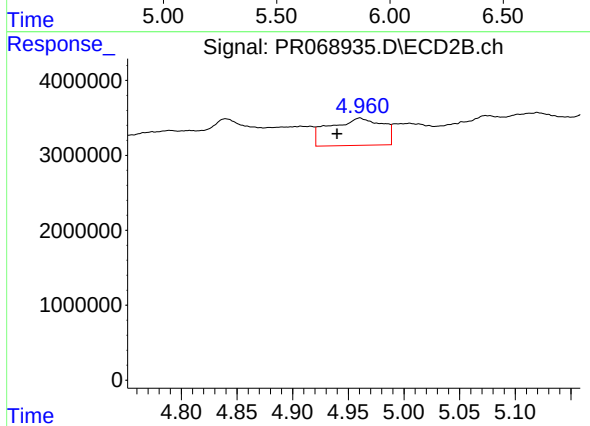
#19 AR-1242-4

R.T.: 4.370 min
Delta R.T.: -0.020 min
Response: 683691
Conc: 5.86 ng/ml



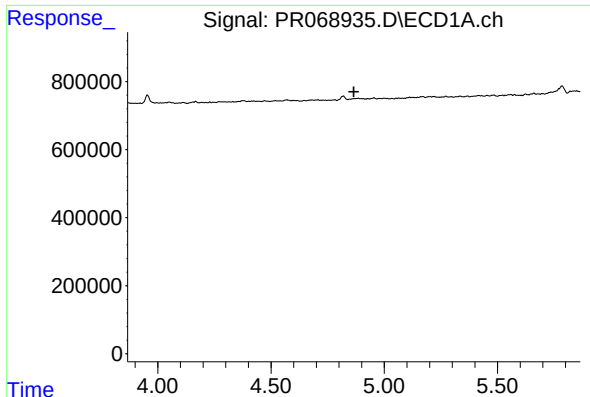
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#20 AR-1242-5

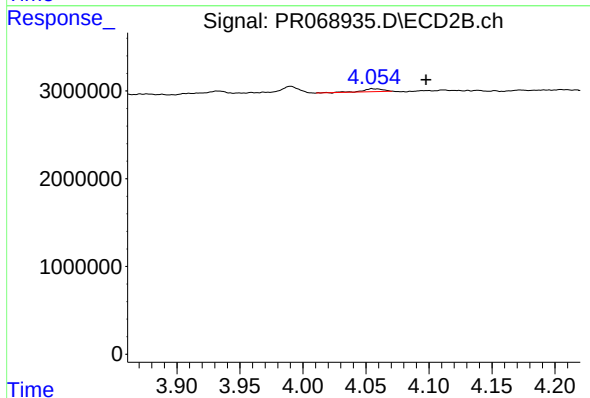
R.T.: 4.960 min
Delta R.T.: 0.021 min
Response: 12004089
Conc: 65.46 ng/ml



#21 AR-1248-1

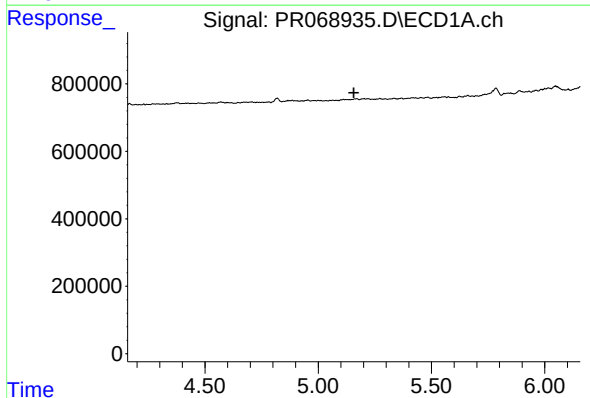
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



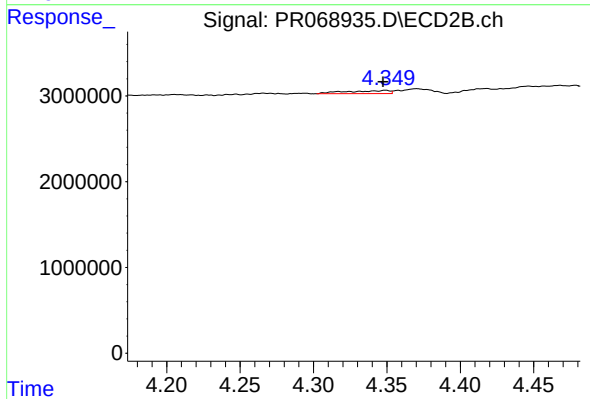
#21 AR-1248-1

R.T.: 4.055 min
Delta R.T.: -0.042 min
Response: 407113
Conc: 3.66 ng/ml



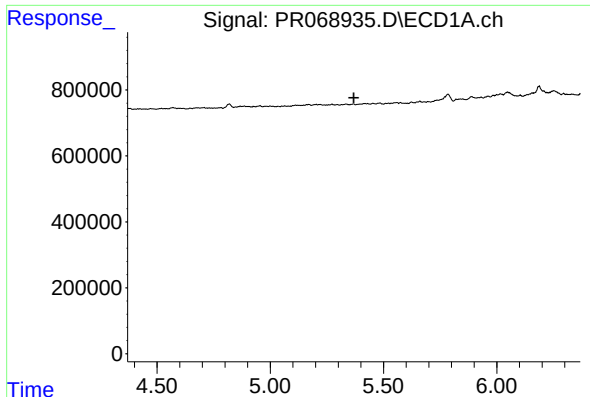
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

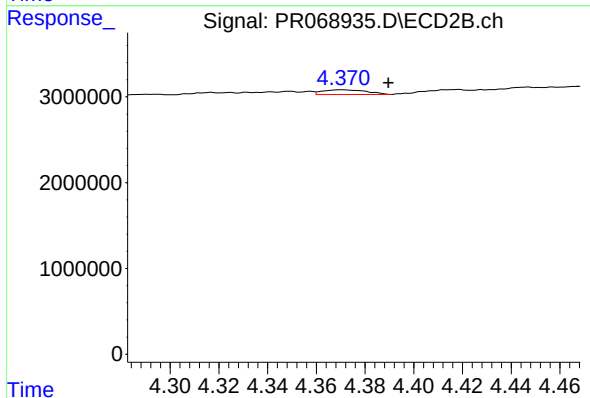
R.T.: 4.349 min
Delta R.T.: 0.002 min
Response: 741930
Conc: 4.67 ng/ml



#23 AR-1248-3

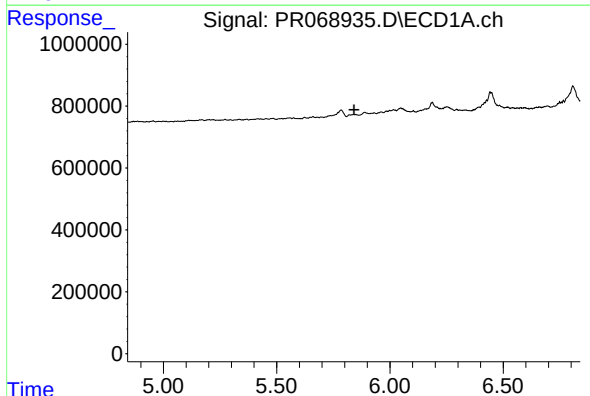
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



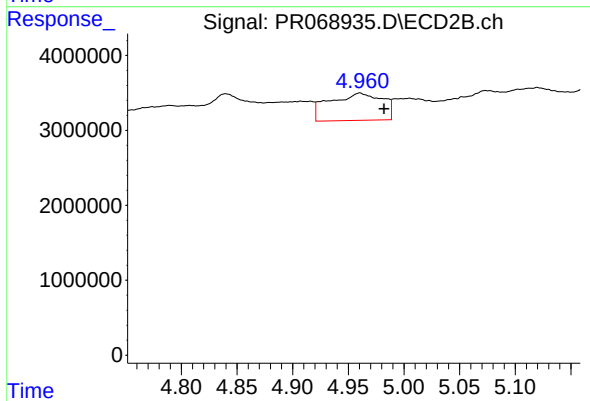
#23 AR-1248-3

R.T.: 4.370 min
Delta R.T.: -0.019 min
Response: 683691
Conc: 4.17 ng/ml



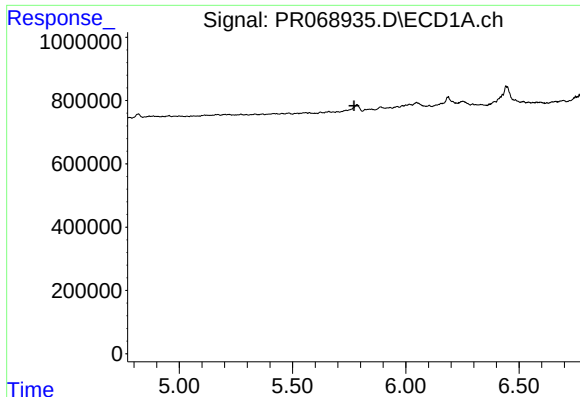
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

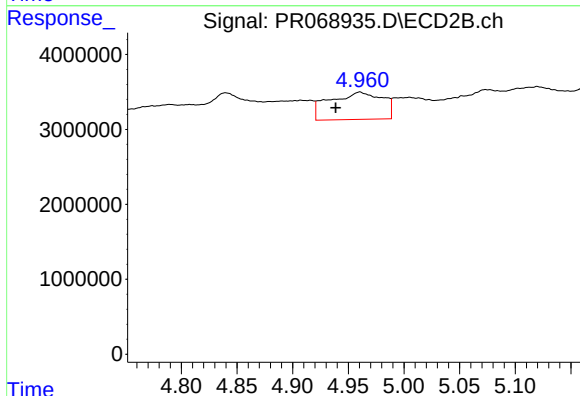
R.T.: 4.960 min
Delta R.T.: -0.022 min
Response: 12004089
Conc: 49.87 ng/ml



#26 AR-1254-1

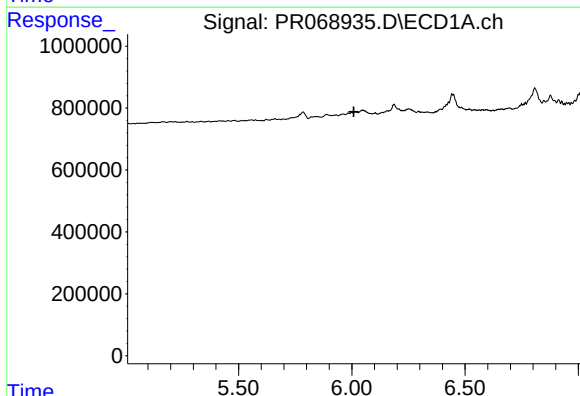
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



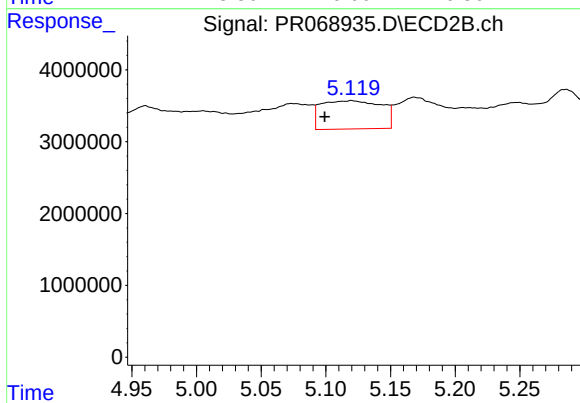
#26 AR-1254-1

R.T.: 4.960 min
Delta R.T.: 0.022 min
Response: 12004089
Conc: 33.71 ng/ml



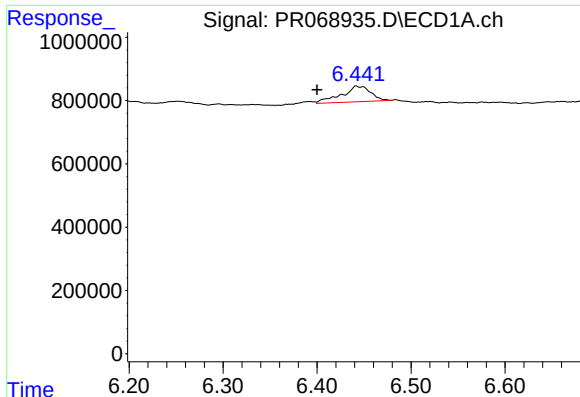
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

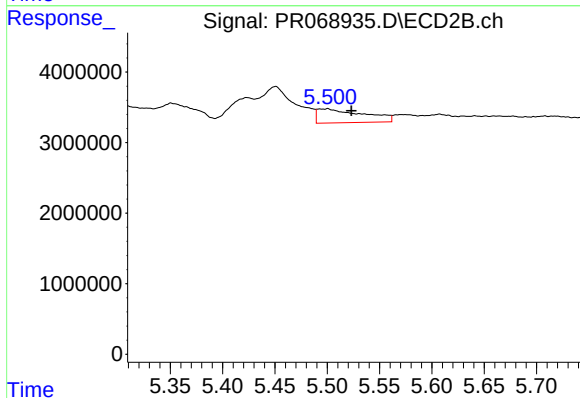
R.T.: 5.120 min
Delta R.T.: 0.021 min
Response: 12741266
Conc: 41.13 ng/ml



#28 AR-1254-3

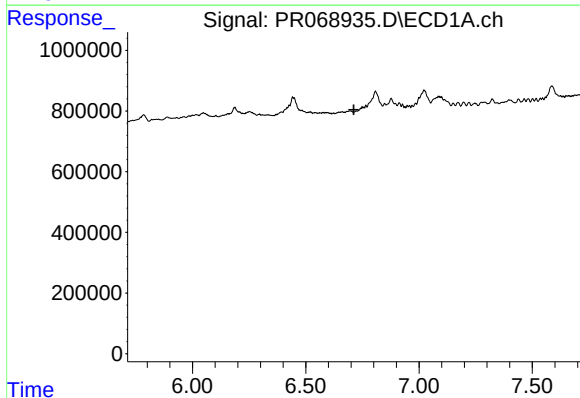
R.T.: 6.442 min
Delta R.T.: 0.042 min
Response: 1052183
Conc: 20.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK078



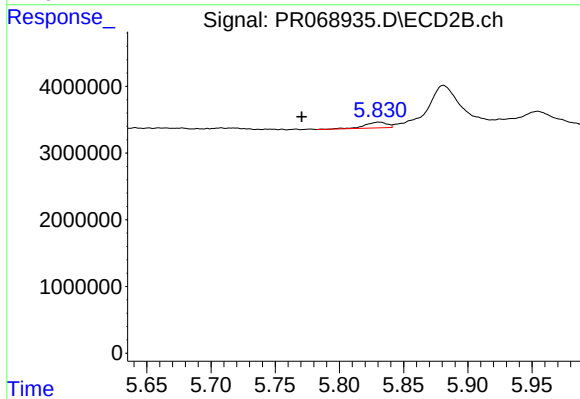
#28 AR-1254-3

R.T.: 5.500 min
Delta R.T.: -0.023 min
Response: 6074400
Conc: 14.53 ng/ml



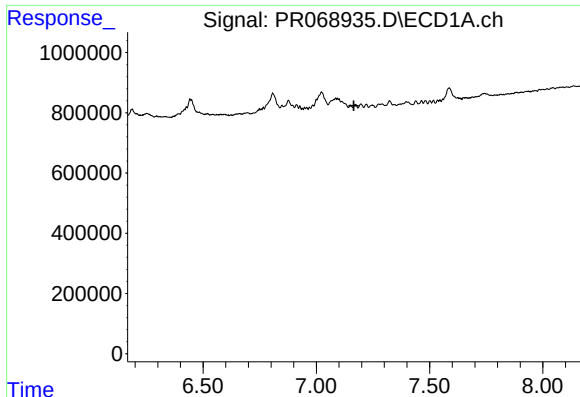
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



#29 AR-1254-4

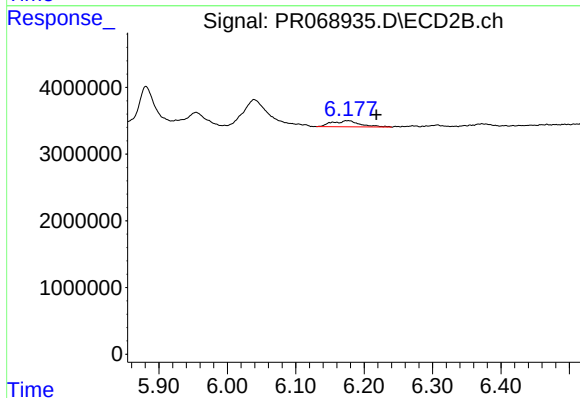
R.T.: 5.831 min
Delta R.T.: 0.060 min
Response: 1035197
Conc: 4.51 ng/ml



#30 AR-1254-5

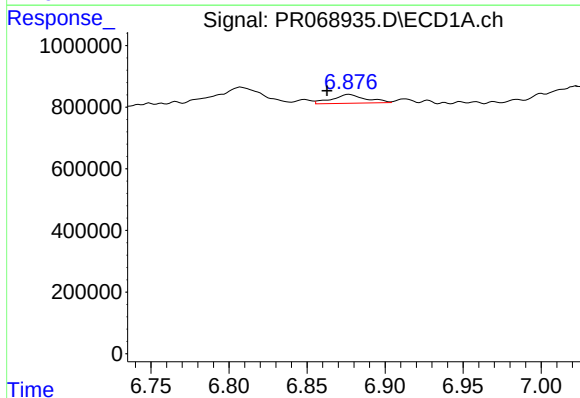
R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



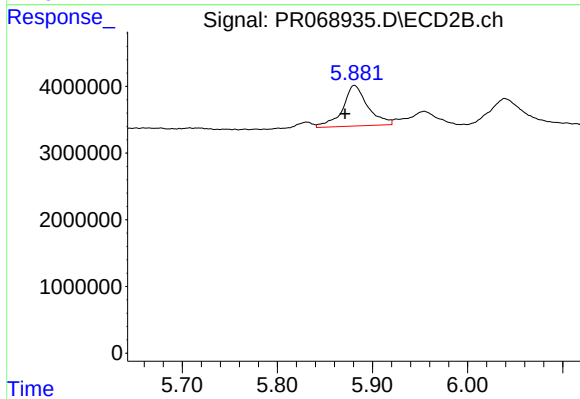
#30 AR-1254-5

R.T.: 6.177 min
Delta R.T.: -0.041 min
Response: 2564204
Conc: 7.99 ng/ml



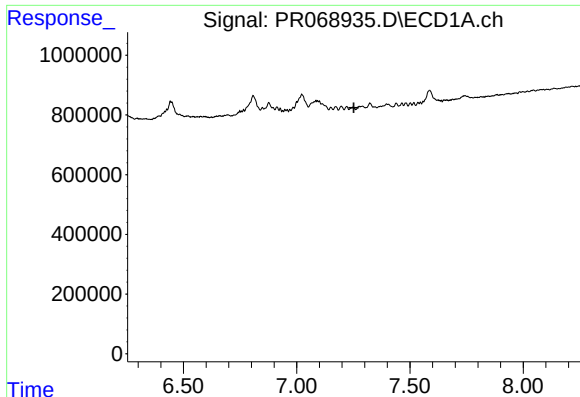
#32 AR-1260-2

R.T.: 6.877 min
Delta R.T.: 0.014 min
Response: 430951
Conc: 9.47 ng/ml



#32 AR-1260-2

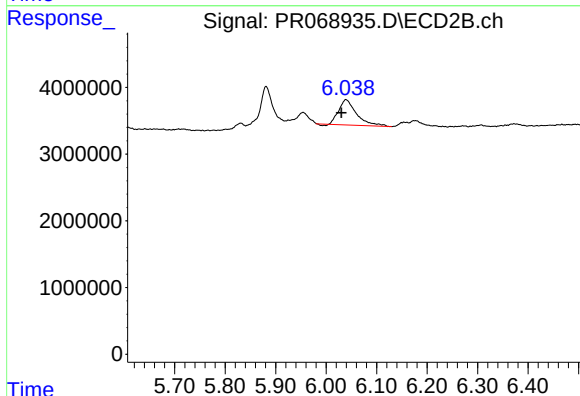
R.T.: 5.881 min
Delta R.T.: 0.010 min
Response: 11153980
Conc: 33.40 ng/ml



#33 AR-1260-3

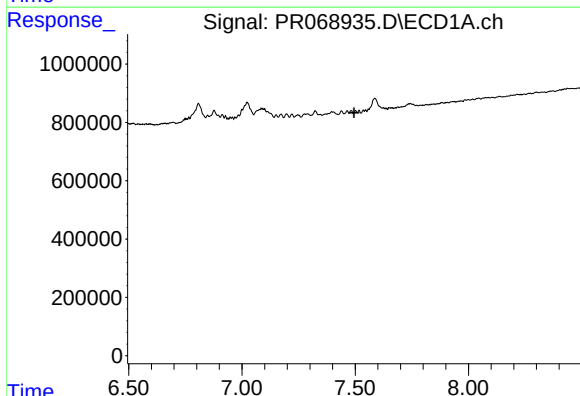
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



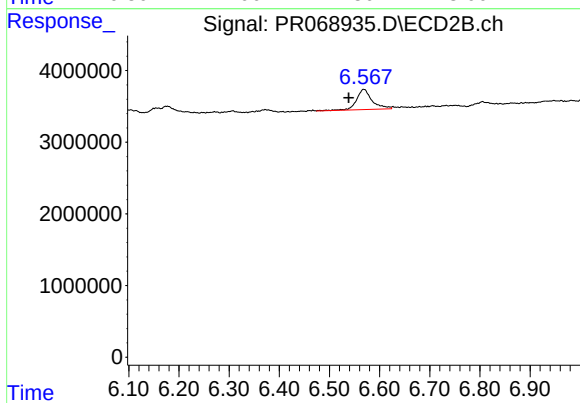
#33 AR-1260-3

R.T.: 6.039 min
Delta R.T.: 0.009 min
Response: 9289021
Conc: 32.41 ng/ml



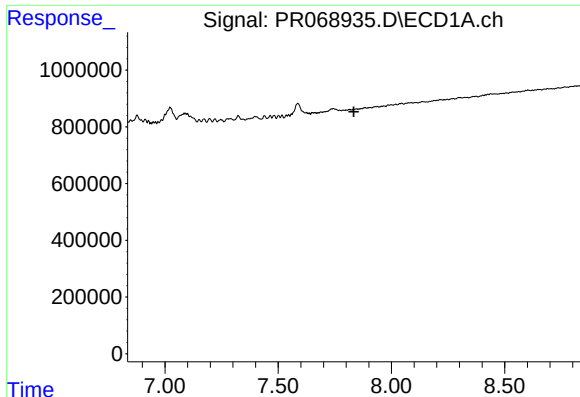
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

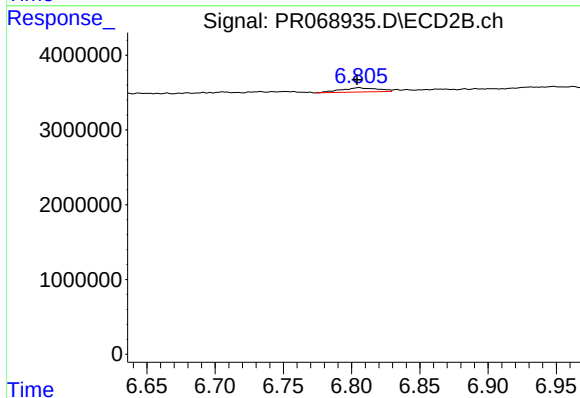
R.T.: 6.569 min
Delta R.T.: 0.030 min
Response: 6161814
Conc: 26.36 ng/ml



#35 AR-1260-5

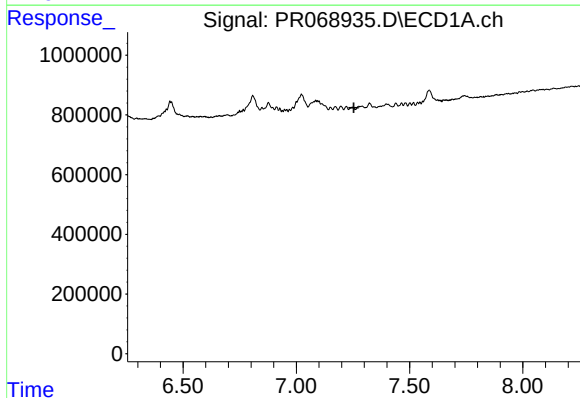
R.T.: 0.000 min
Exp R.T. : 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



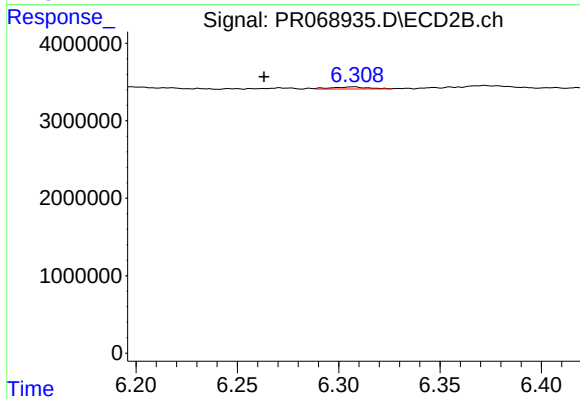
#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: 0.001 min
Response: 1077955
Conc: 1.99 ng/ml



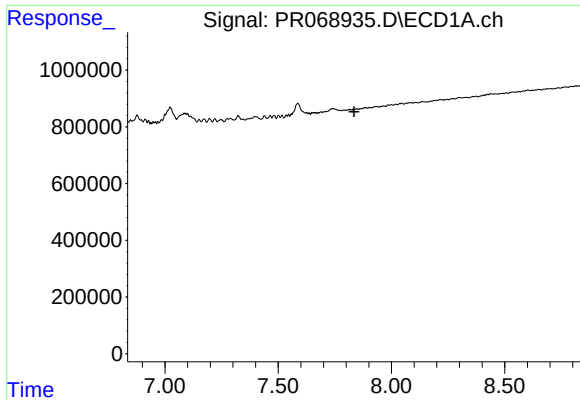
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

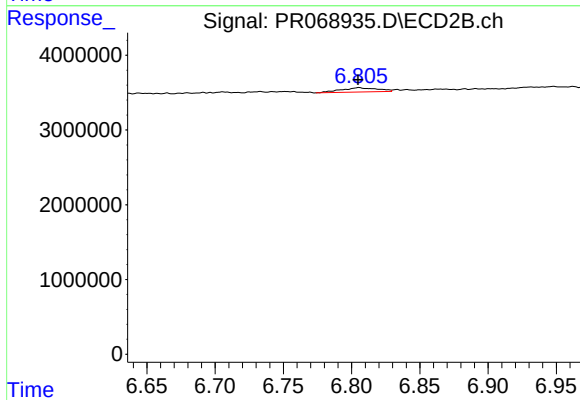
R.T.: 6.307 min
Delta R.T.: 0.044 min
Response: 326767
Conc: 0.95 ng/ml



#37 AR-1262-2

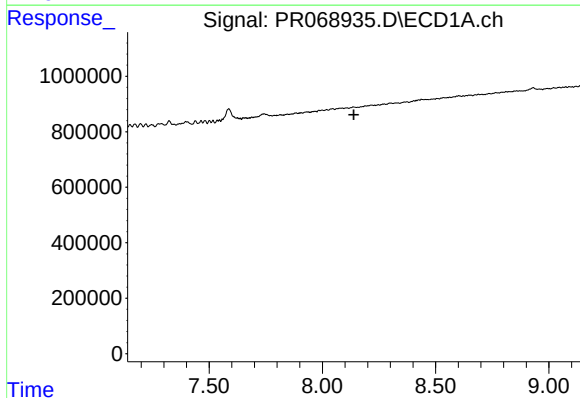
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



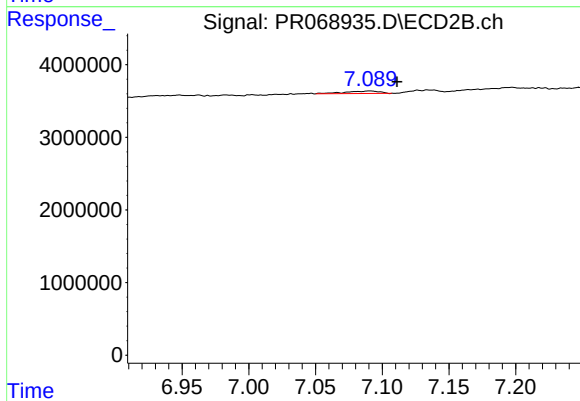
#37 AR-1262-2

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 1077955
Conc: 1.84 ng/ml



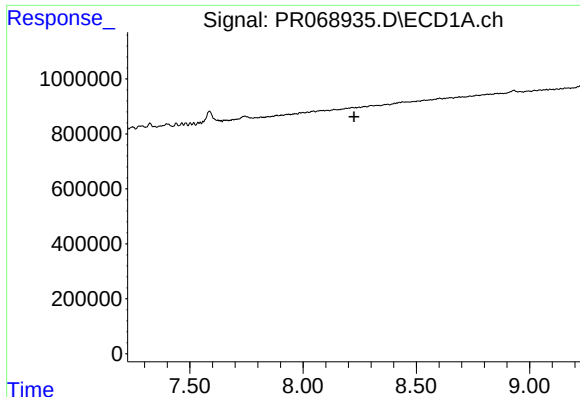
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

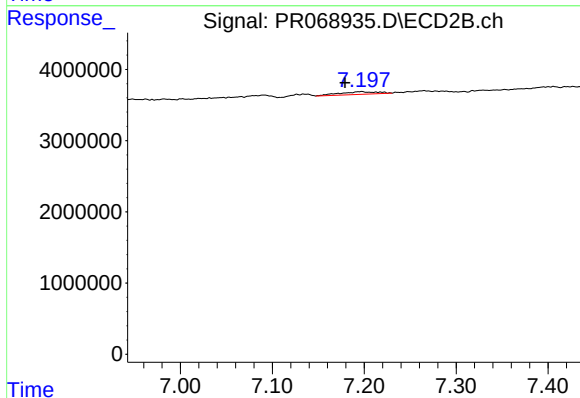
R.T.: 7.091 min
Delta R.T.: -0.020 min
Response: 606368
Conc: 2.69 ng/ml



#39 AR-1262-4

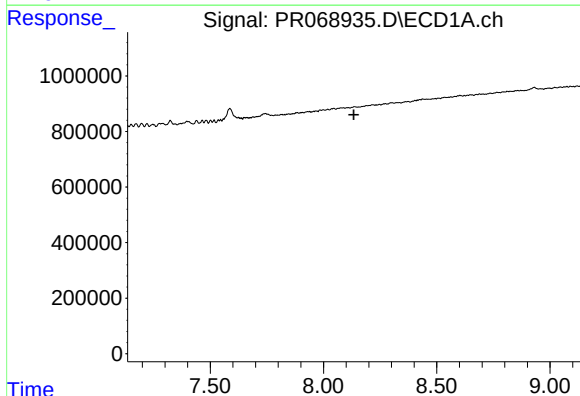
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



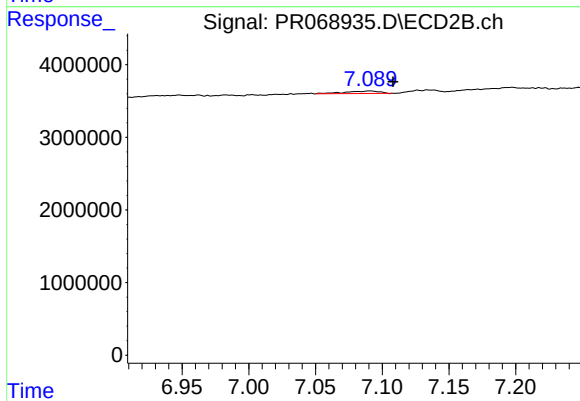
#39 AR-1262-4

R.T.: 7.197 min
Delta R.T.: 0.018 min
Response: 1046547
Conc: 2.42 ng/ml



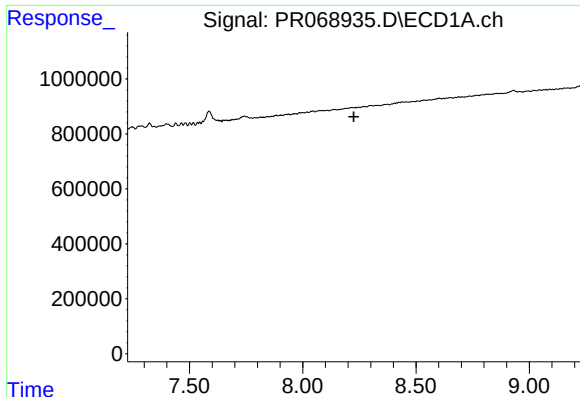
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

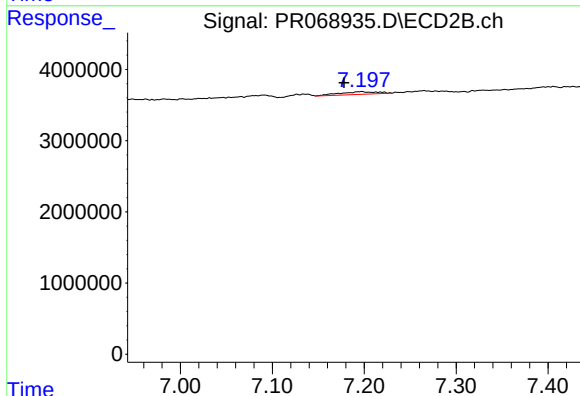
R.T.: 7.091 min
Delta R.T.: -0.017 min
Response: 606368
Conc: 0.91 ng/ml



#42 AR-1268-2

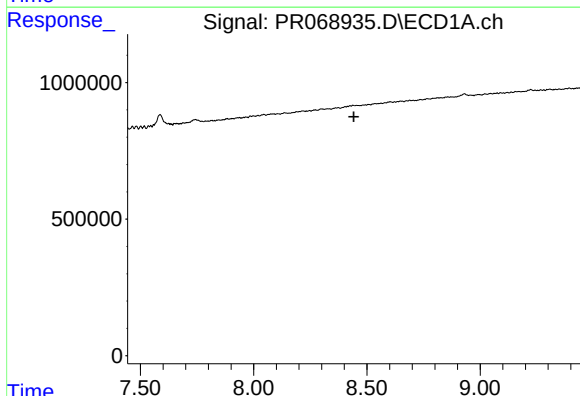
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



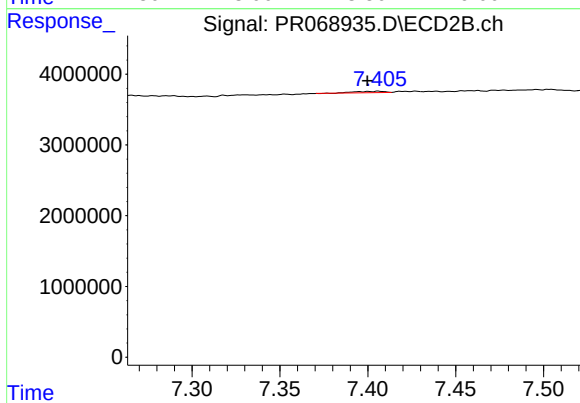
#42 AR-1268-2

R.T.: 7.197 min
Delta R.T.: 0.019 min
Response: 1046547
Conc: 1.71 ng/ml



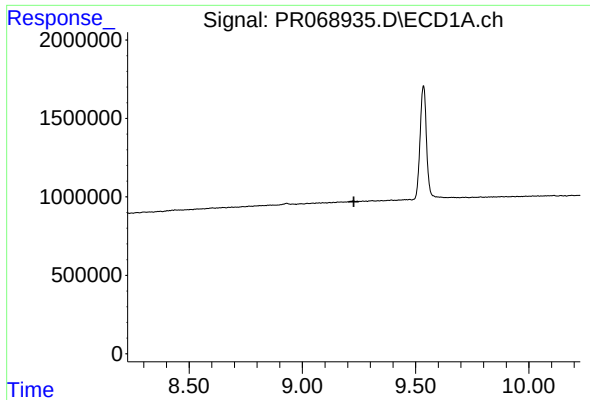
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.



#43 AR-1268-3

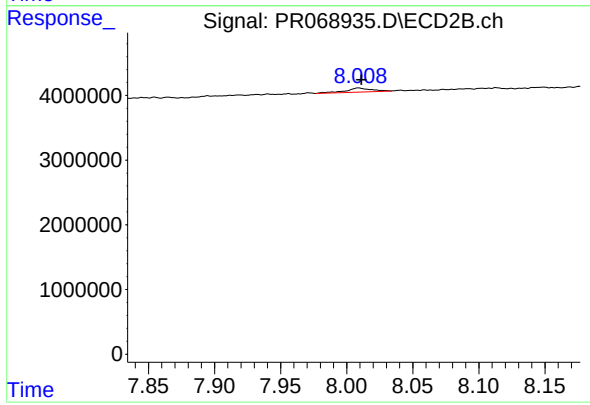
R.T.: 7.406 min
Delta R.T.: 0.007 min
Response: 223328
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK078



#45 AR-1268-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 866306
Conc: 0.54 ng/ml