

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
 Data File : PR069189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 13:54
 Operator : AJ\MA
 Sample : P4761-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A0AN7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:00:12 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...	3.640	2.972	17872757	114.0E6	17.978	18.998
2)	SA Decachlor...	9.529	8.255	9578335	64462167	28.731	26.531
Target Compounds							
3)	L1 AR-1016-1	4.814f	4.114	359881	1350747	12.196	7.290 #
4)	L1 AR-1016-2	0.000	4.114	0	1350747	N.D.	5.050 #
5)	L1 AR-1016-3	0.000	4.277	0	341588	N.D.	2.374 #
6)	L1 AR-1016-4	0.000	4.368	0	2079287	N.D.	17.634 #
7)	L1 AR-1016-5	0.000	4.617f	0	4837181	N.D.	30.007 #
8)	L2 AR-1221-1	3.850	3.179	654819	1007881	56.492	14.090 #
9)	L2 AR-1221-2	0.000	3.276	0	2146948	N.D.	42.298 #
10)	L2 AR-1221-3	0.000	3.339	0	1237862	N.D.	7.679 #
11)	L3 AR-1232-1	0.000	3.339	0	1237862	N.D.	9.420 #
12)	L3 AR-1232-2	0.000	4.114	0	1350747	N.D.	11.173 #
13)	L3 AR-1232-3	0.000	4.277	0	341588	N.D.	5.425 #
14)	L3 AR-1232-4	0.000	4.400	0	1930330	N.D.	35.118 #
15)	L3 AR-1232-5	0.000	4.617f	0	4837181	N.D.	76.498 #
16)	L4 AR-1242-1	4.814f	4.114	359881	1350747	14.491	8.726 #
17)	L4 AR-1242-2	0.000	4.114	0	1350747	N.D.	6.098 #
18)	L4 AR-1242-3	0.000	4.277	0	341588	N.D.	2.840 #
19)	L4 AR-1242-4	0.000	4.400	0	1930330	N.D.	16.539 #
20)	L4 AR-1242-5	0.000	4.959	0	11766925	N.D.	64.170 #
21)	L5 AR-1248-1	4.814f	4.114	359881	1350747	20.153	12.136 #
22)	L5 AR-1248-2	0.000	4.368	0	2079287	N.D.	13.085 #
23)	L5 AR-1248-3	0.000	4.400	0	1930330	N.D.	11.765 #
24)	L5 AR-1248-4	0.000	4.617f	0	4837181	N.D.	22.780 #
25)	L5 AR-1248-5	0.000	4.959	0	11766925	N.D.	48.883 #
26)	L6 AR-1254-1	0.000	4.959	0	11766925	N.D.	33.043 #
27)	L6 AR-1254-2	0.000	5.098	0	3613852	N.D.	11.665 #
28)	L6 AR-1254-3	0.000	5.497	0	5498493	N.D.	13.155 #
29)	L6 AR-1254-4	0.000	5.831f	0	924137	N.D.	4.028 #
30)	L6 AR-1254-5	0.000	6.212	0	793682	N.D.	2.474 #
31)	L7 AR-1260-1	0.000	5.657	0	2898012	N.D.	10.372 #
32)	L7 AR-1260-2	0.000	5.875	0	1989828	N.D.	5.958 #
33)	L7 AR-1260-3	0.000	6.041	0	1413072	N.D.	4.931 #
34)	L7 AR-1260-4	0.000	6.550	0	1275278	N.D.	5.455 #
35)	L7 AR-1260-5	0.000	6.802	0	1040497	N.D.	1.926 #
36)	L8 AR-1262-1	0.000	6.212f	0	793682	N.D.	2.307 #
37)	L8 AR-1262-2	0.000	6.802	0	1040497	N.D.	1.778 #
38)	L8 AR-1262-3	0.000	7.115	0	2503212	N.D.	11.114 #
39)	L8 AR-1262-4	0.000	7.171	0	450670	N.D.	1.042 #
41)	L9 AR-1268-1	0.000	7.115	0	2503212	N.D.	3.775 #
42)	L9 AR-1268-2	0.000	7.171	0	450670	N.D.	0.738 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
Data File : PR069189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 13:54
Operator : AJ\MA
Sample : P4761-19
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A0AN7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:00:12 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
43)	L9 AR-1268-3	0.000	7.339f	0	831180	N.D.	1.588 #
45)	L9 AR-1268-5	0.000	8.006	0	1051286	N.D.	0.654 #

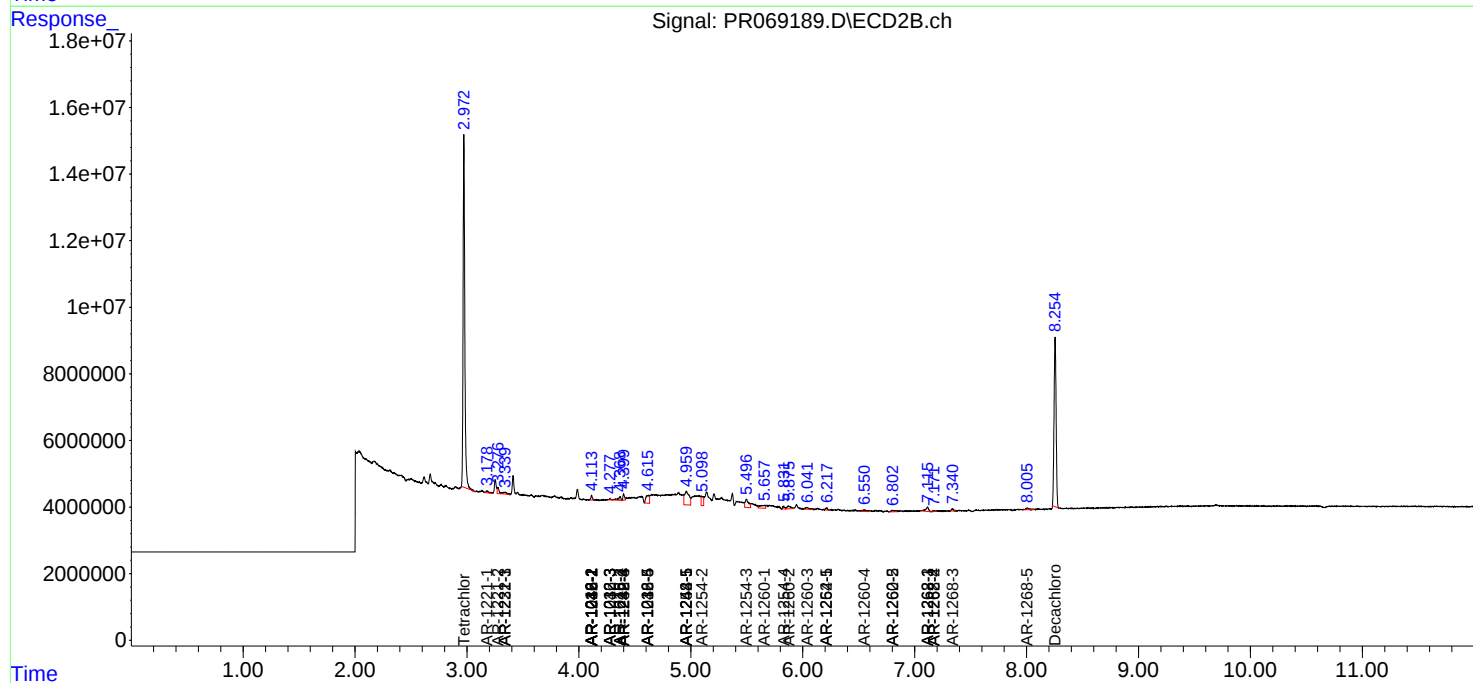
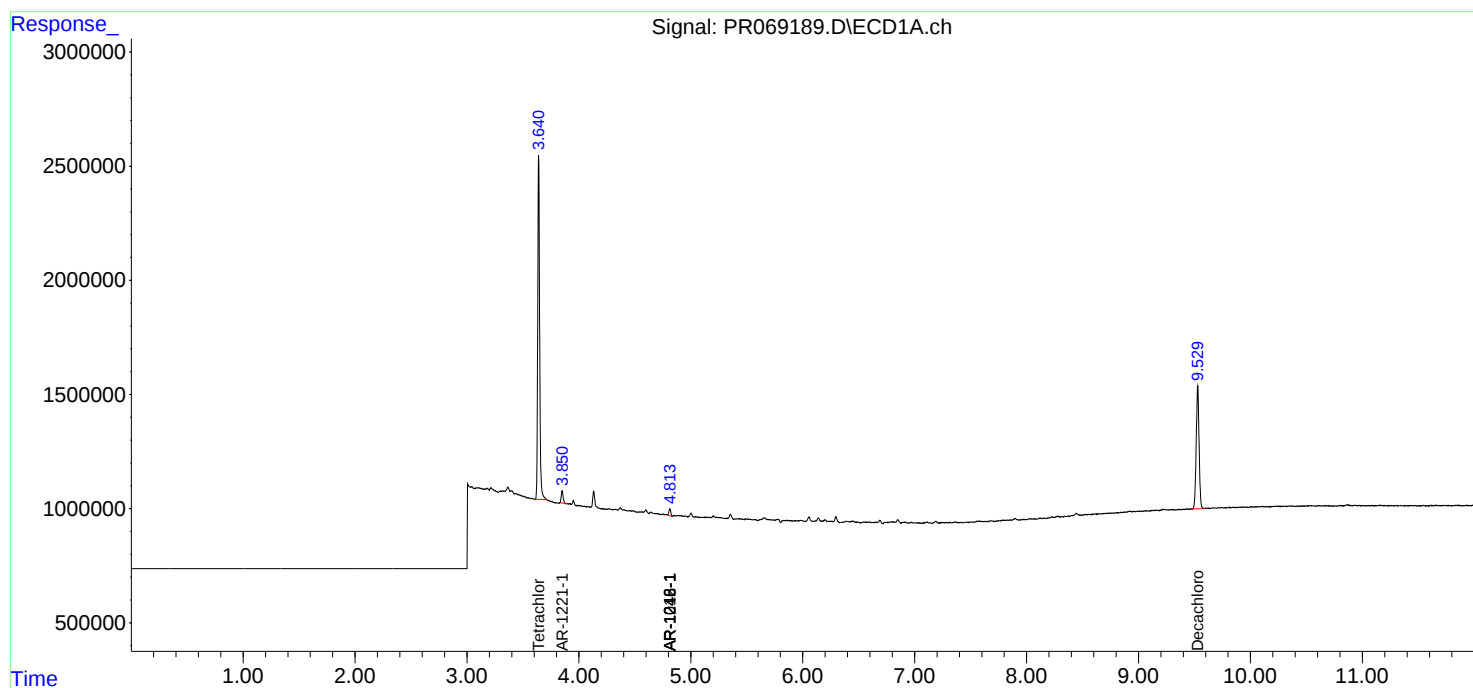
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

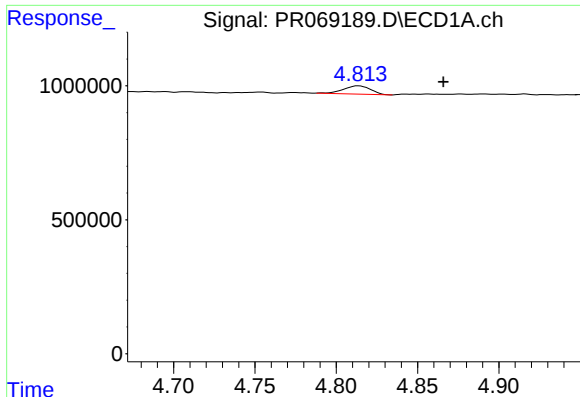
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111224\
Data File : PR069189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:00:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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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

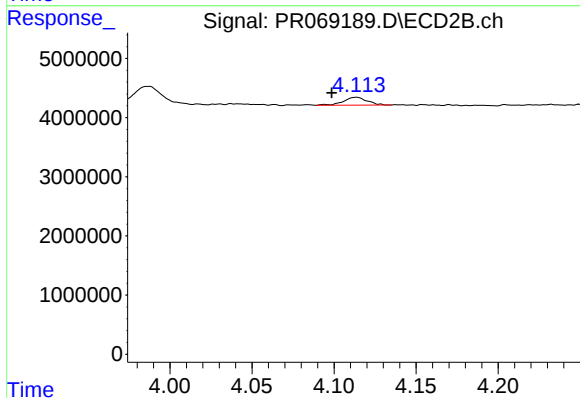




#3 AR-1016-1

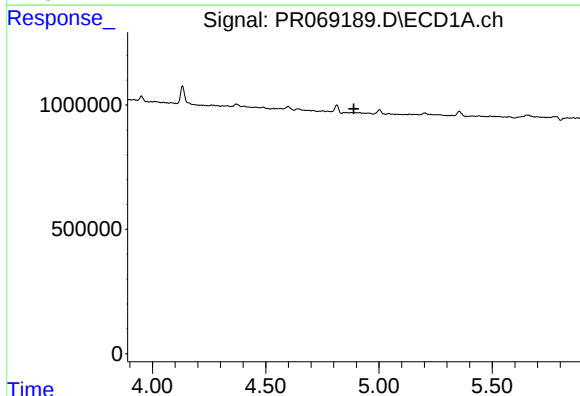
R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 359881
Conc: 12.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AN7



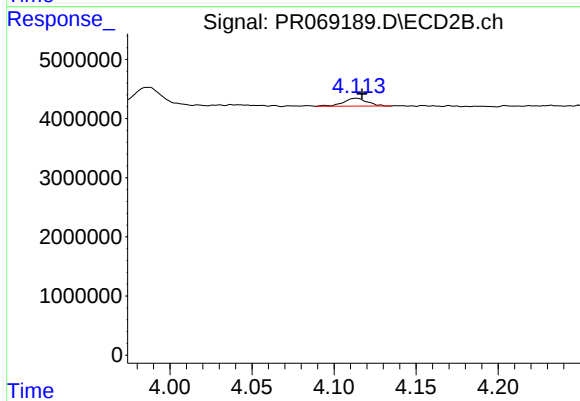
#3 AR-1016-1

R.T.: 4.114 min
Delta R.T.: 0.015 min
Response: 1350747
Conc: 7.29 ng/ml



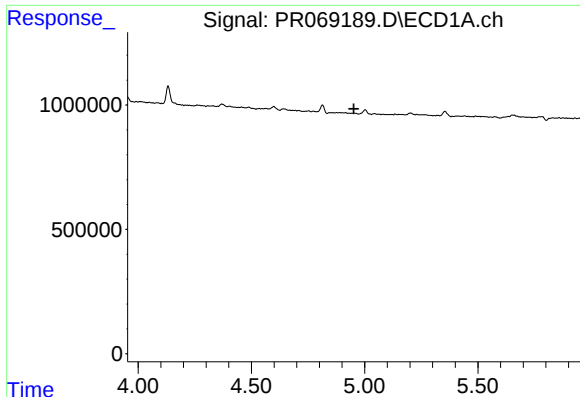
#4 AR-1016-2

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



#4 AR-1016-2

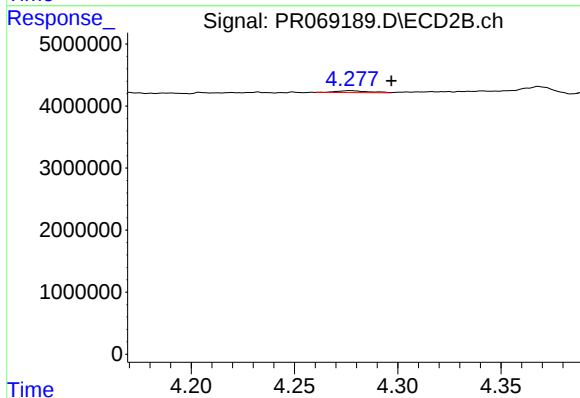
R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 1350747
Conc: 5.05 ng/ml



#5 AR-1016-3

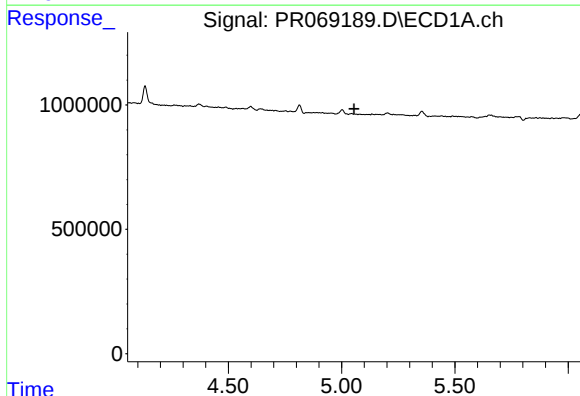
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



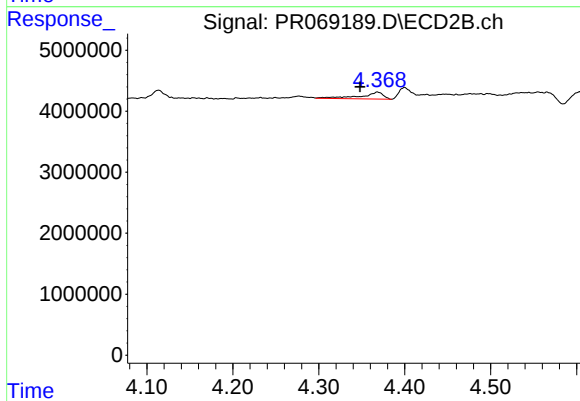
#5 AR-1016-3

R.T.: 4.277 min
Delta R.T.: -0.020 min
Response: 341588
Conc: 2.37 ng/ml



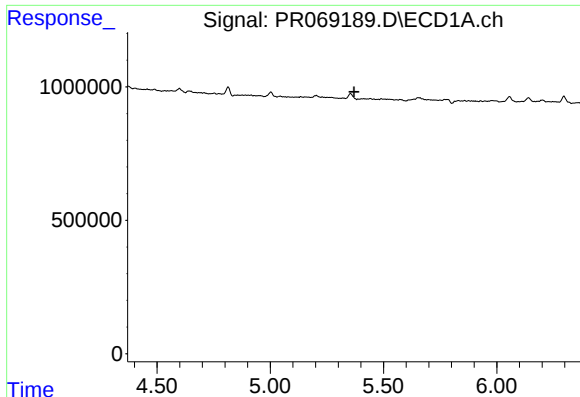
#6 AR-1016-4

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



#6 AR-1016-4

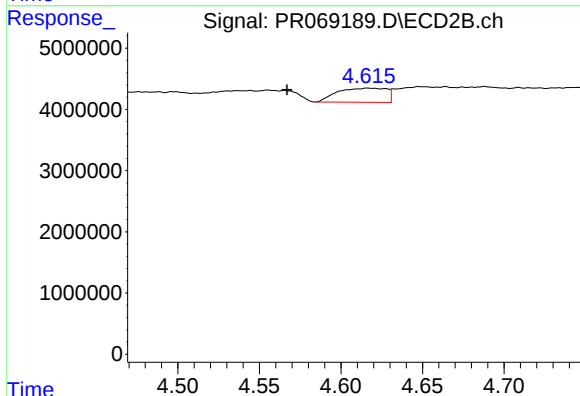
R.T.: 4.368 min
Delta R.T.: 0.020 min
Response: 2079287
Conc: 17.63 ng/ml



#7 AR-1016-5

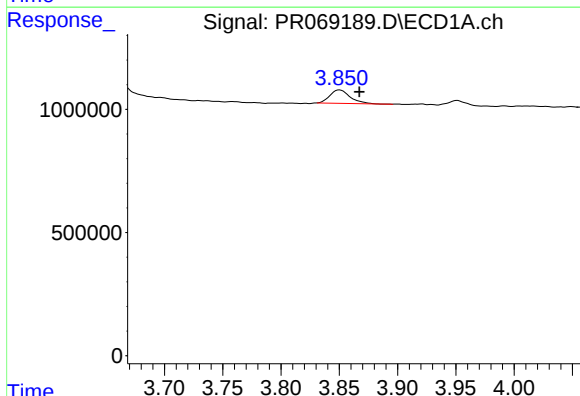
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



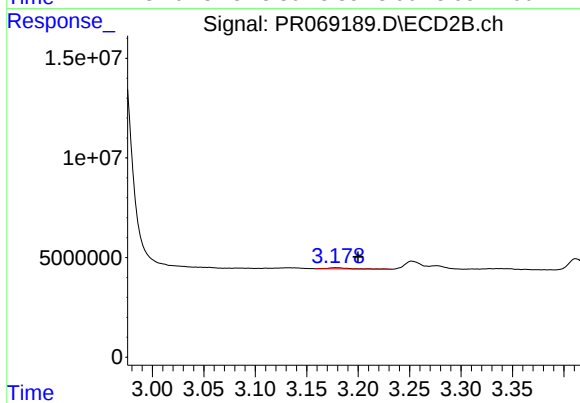
#7 AR-1016-5

R.T.: 4.617 min
Delta R.T.: 0.050 min
Response: 4837181
Conc: 30.01 ng/ml



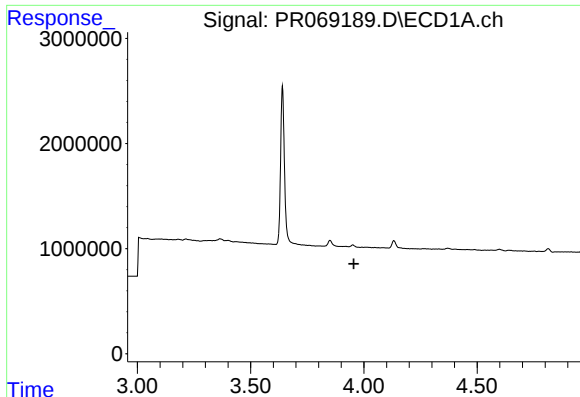
#8 AR-1221-1

R.T.: 3.850 min
Delta R.T.: -0.017 min
Response: 654819
Conc: 56.49 ng/ml



#8 AR-1221-1

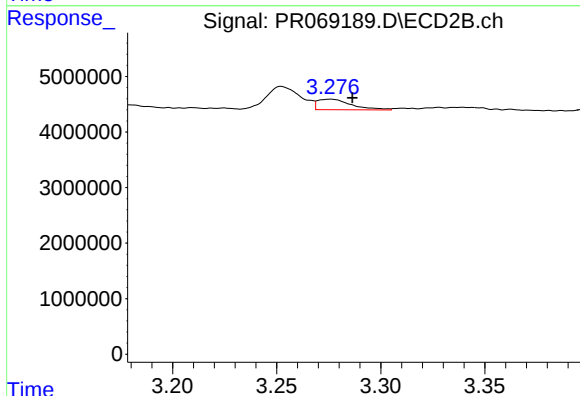
R.T.: 3.179 min
Delta R.T.: -0.021 min
Response: 1007881
Conc: 14.09 ng/ml



#9 AR-1221-2

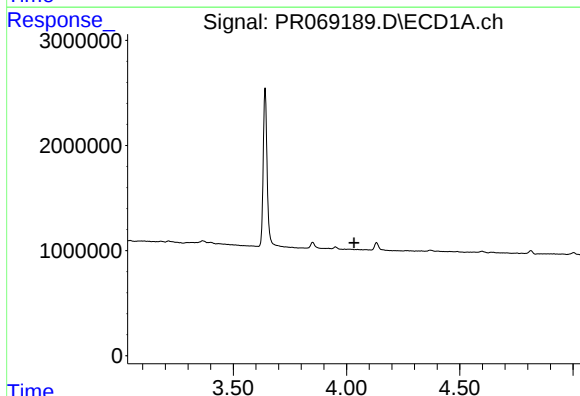
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



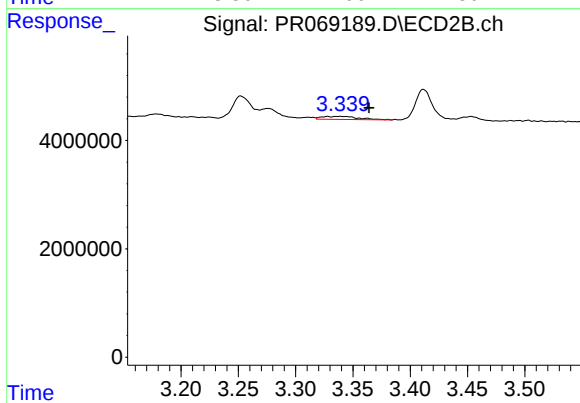
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.010 min
Response: 2146948
Conc: 42.30 ng/ml



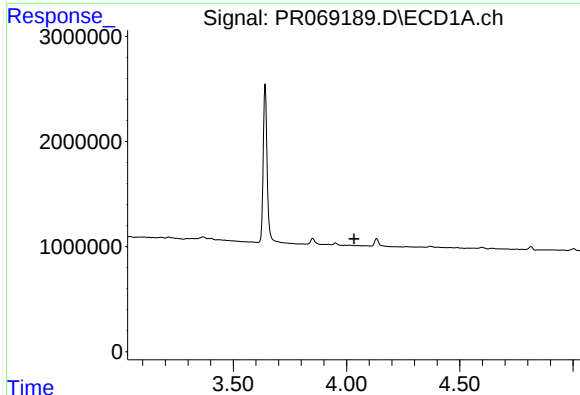
#10 AR-1221-3

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



#10 AR-1221-3

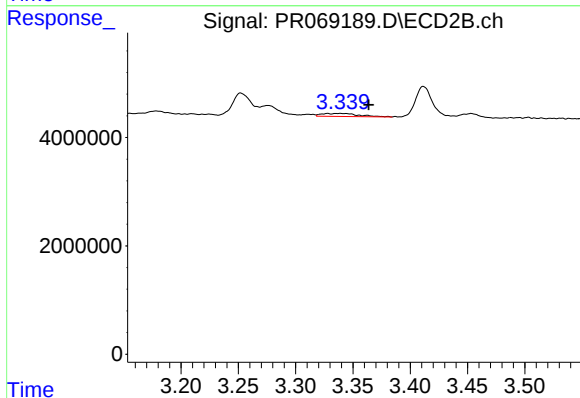
R.T.: 3.339 min
Delta R.T.: -0.025 min
Response: 1237862
Conc: 7.68 ng/ml



#11 AR-1232-1

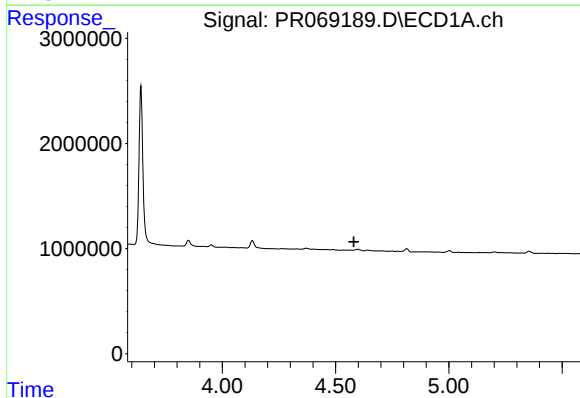
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



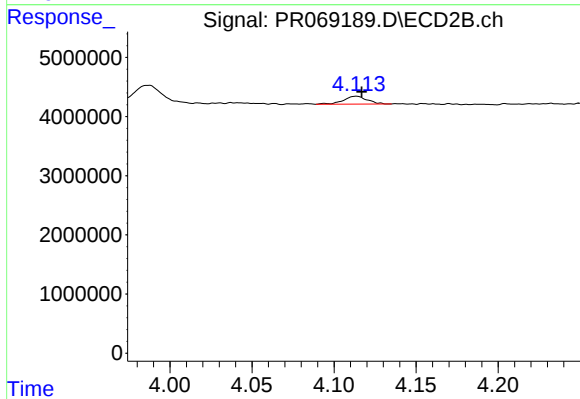
#11 AR-1232-1

R.T.: 3.339 min
Delta R.T.: -0.025 min
Response: 1237862
Conc: 9.42 ng/ml



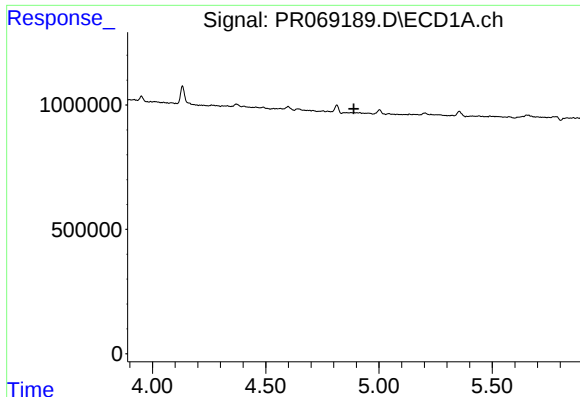
#12 AR-1232-2

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



#12 AR-1232-2

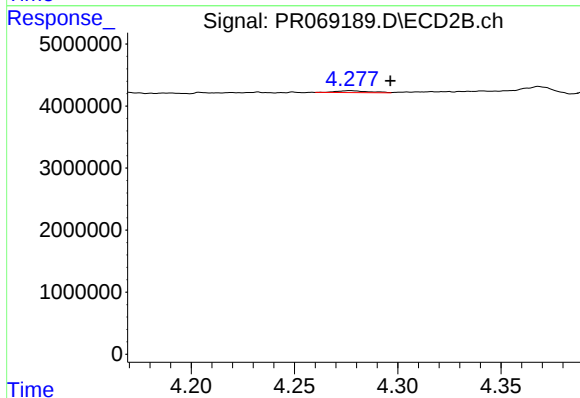
R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 1350747
Conc: 11.17 ng/ml



#13 AR-1232-3

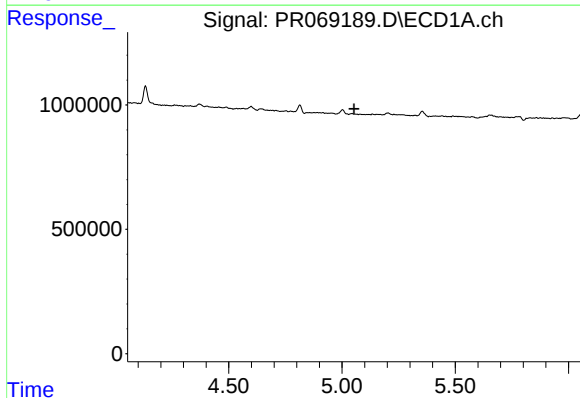
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



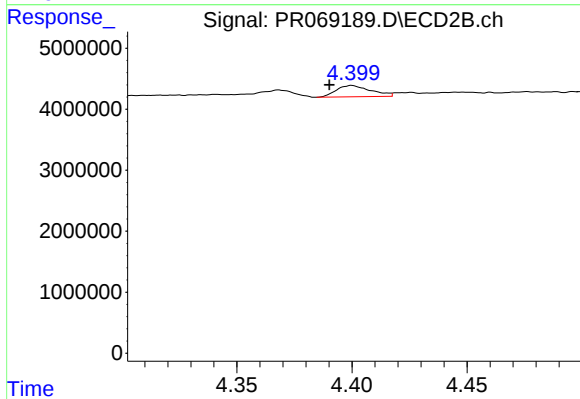
#13 AR-1232-3

R.T.: 4.277 min
Delta R.T.: -0.019 min
Response: 341588
Conc: 5.43 ng/ml



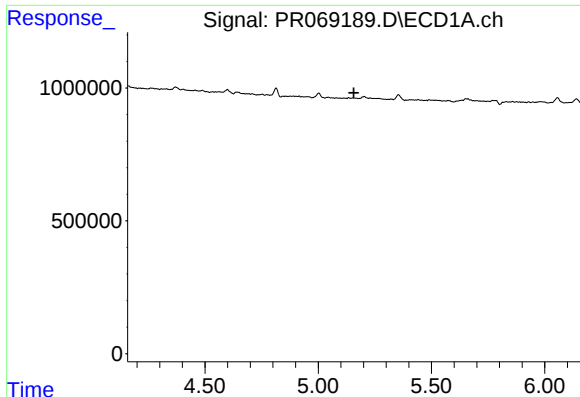
#14 AR-1232-4

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



#14 AR-1232-4

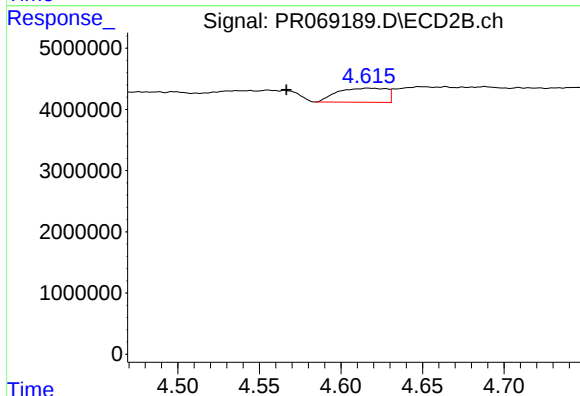
R.T.: 4.400 min
Delta R.T.: 0.010 min
Response: 1930330
Conc: 35.12 ng/ml



#15 AR-1232-5

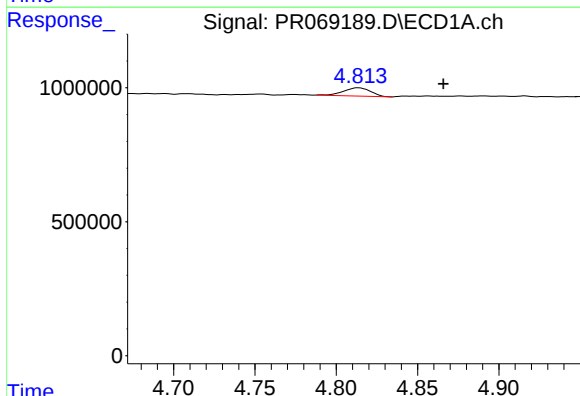
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



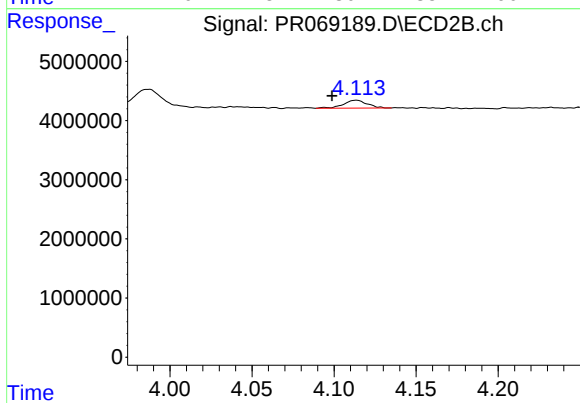
#15 AR-1232-5

R.T.: 4.617 min
Delta R.T.: 0.050 min
Response: 4837181
Conc: 76.50 ng/ml



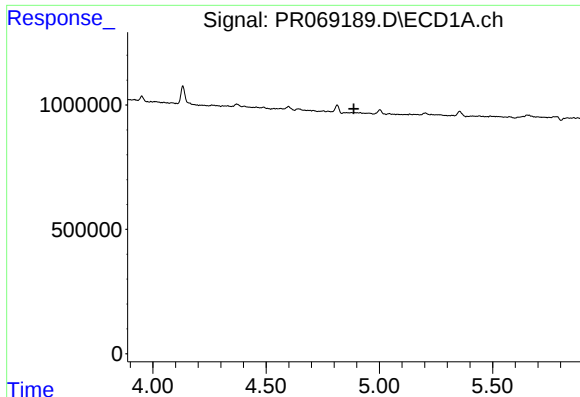
#16 AR-1242-1

R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 359881
Conc: 14.49 ng/ml



#16 AR-1242-1

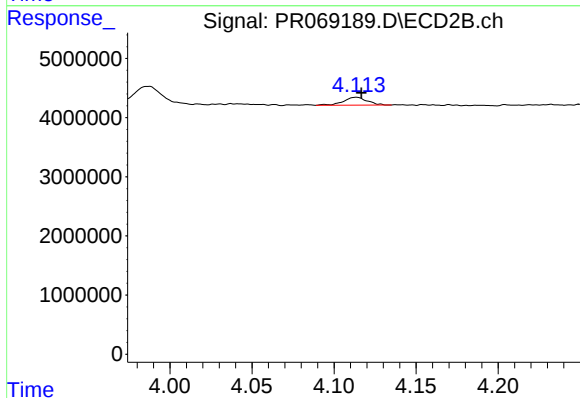
R.T.: 4.114 min
Delta R.T.: 0.015 min
Response: 1350747
Conc: 8.73 ng/ml



#17 AR-1242-2

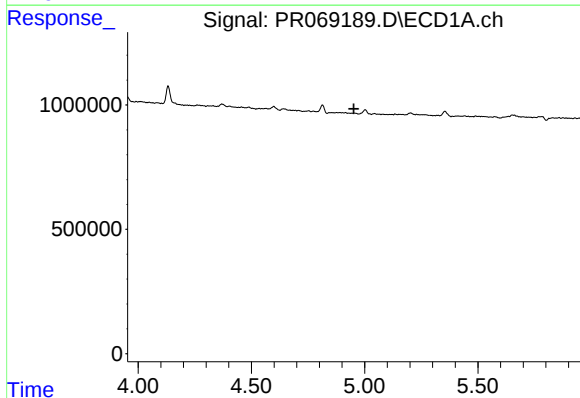
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



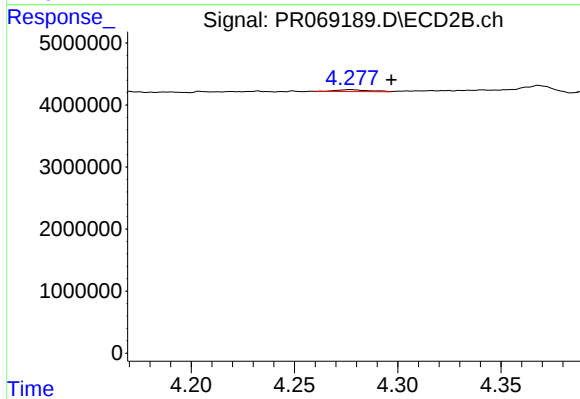
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 1350747
Conc: 6.10 ng/ml



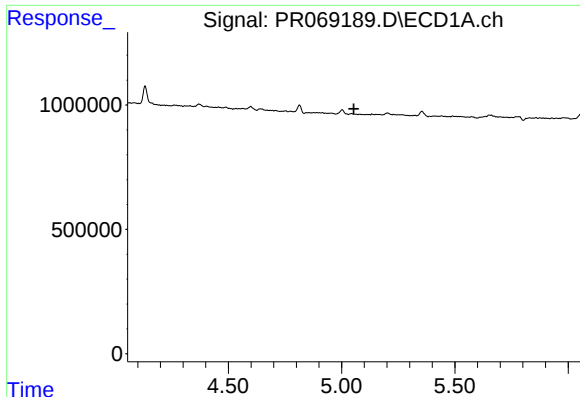
#18 AR-1242-3

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



#18 AR-1242-3

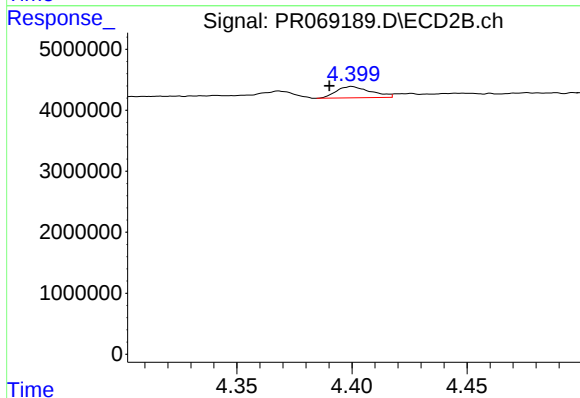
R.T.: 4.277 min
Delta R.T.: -0.020 min
Response: 341588
Conc: 2.84 ng/ml



#19 AR-1242-4

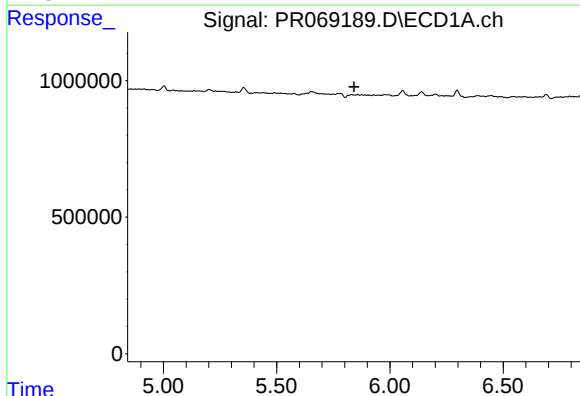
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



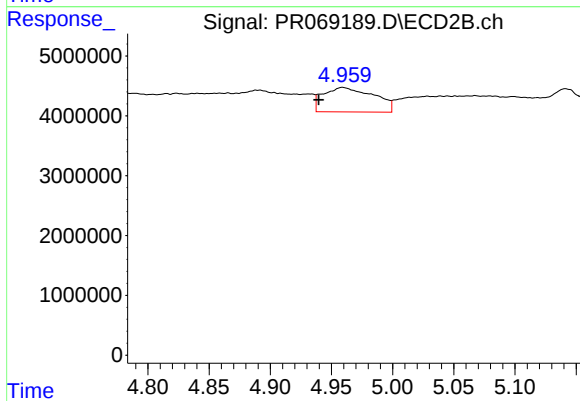
#19 AR-1242-4

R.T.: 4.400 min
Delta R.T.: 0.010 min
Response: 1930330
Conc: 16.54 ng/ml



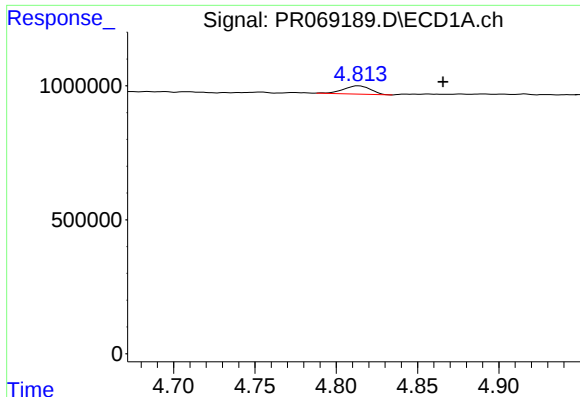
#20 AR-1242-5

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



#20 AR-1242-5

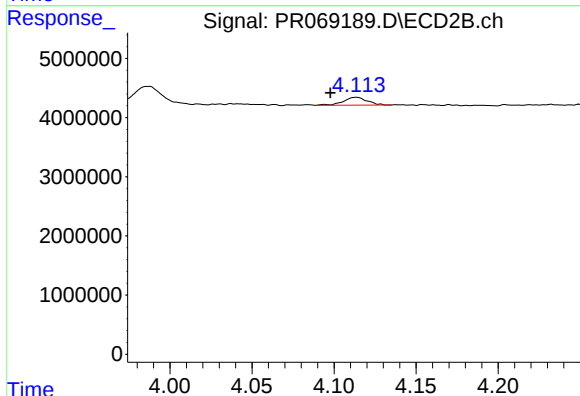
R.T.: 4.959 min
Delta R.T.: 0.019 min
Response: 11766925
Conc: 64.17 ng/ml



#21 AR-1248-1

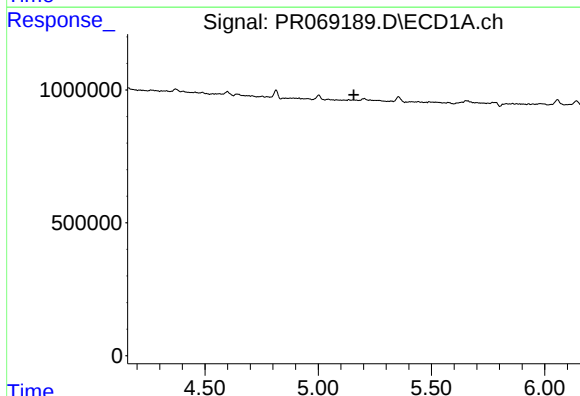
R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 359881
Conc: 20.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
A0AN7



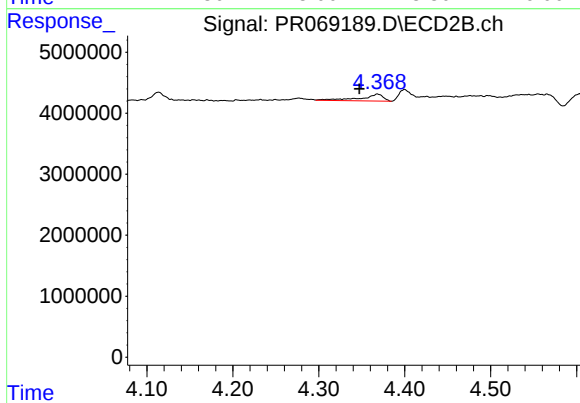
#21 AR-1248-1

R.T.: 4.114 min
Delta R.T.: 0.016 min
Response: 1350747
Conc: 12.14 ng/ml



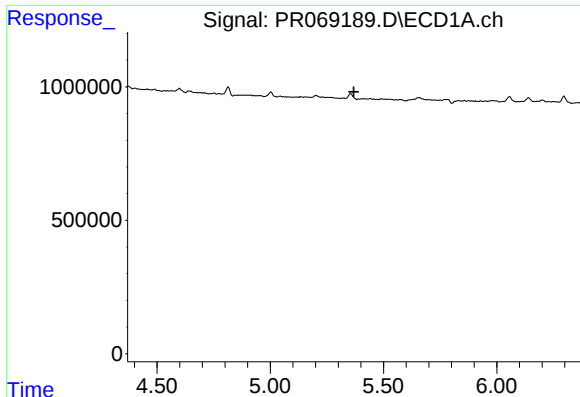
#22 AR-1248-2

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



#22 AR-1248-2

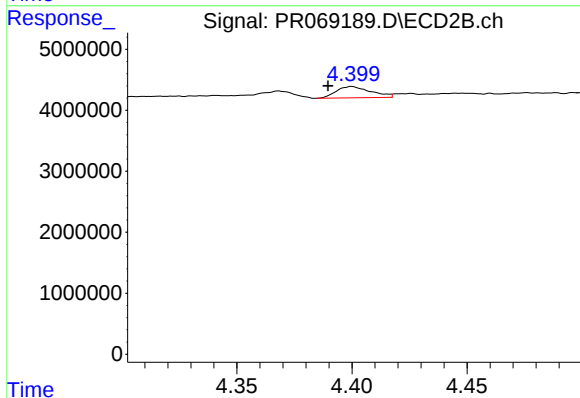
R.T.: 4.368 min
Delta R.T.: 0.021 min
Response: 2079287
Conc: 13.08 ng/ml



#23 AR-1248-3

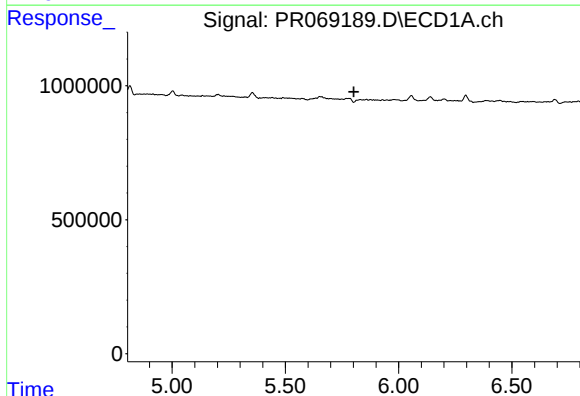
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



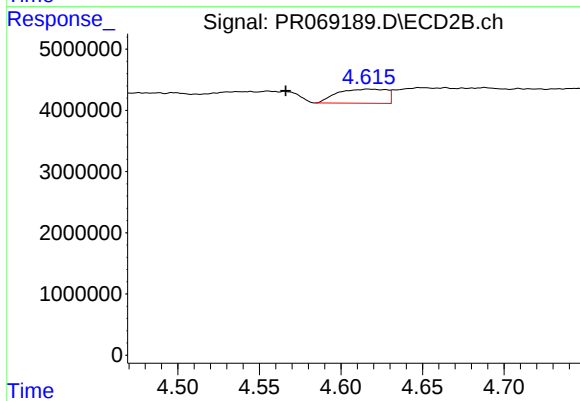
#23 AR-1248-3

R.T.: 4.400 min
Delta R.T.: 0.010 min
Response: 1930330
Conc: 11.76 ng/ml



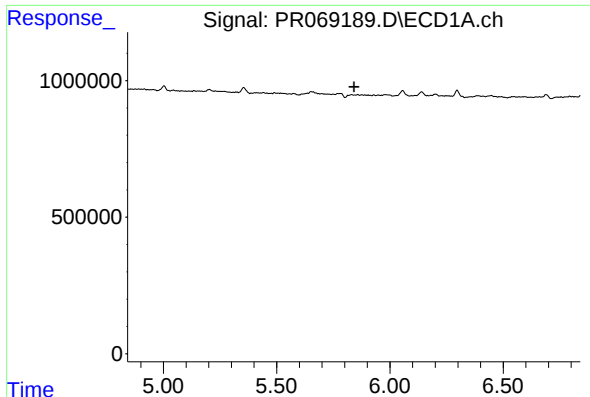
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#24 AR-1248-4

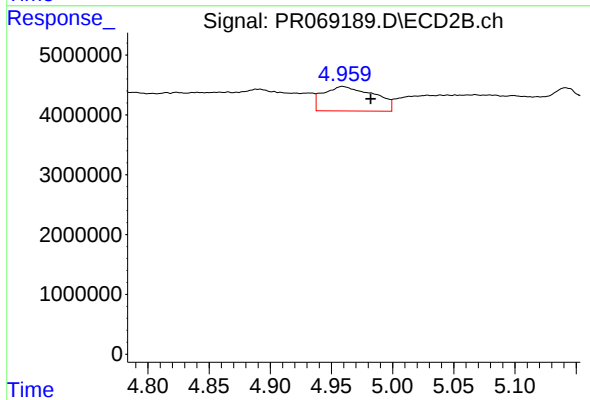
R.T.: 4.617 min
Delta R.T.: 0.050 min
Response: 4837181
Conc: 22.78 ng/ml



#25 AR-1248-5

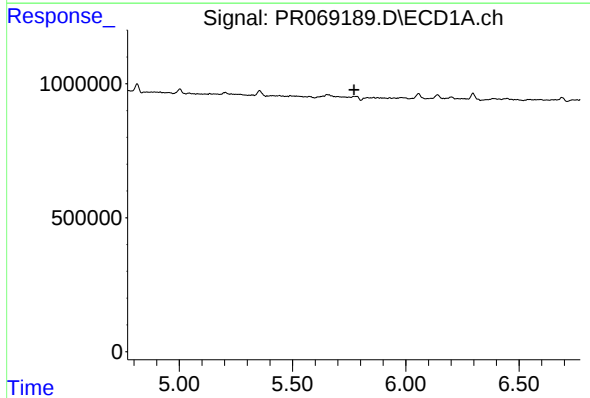
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



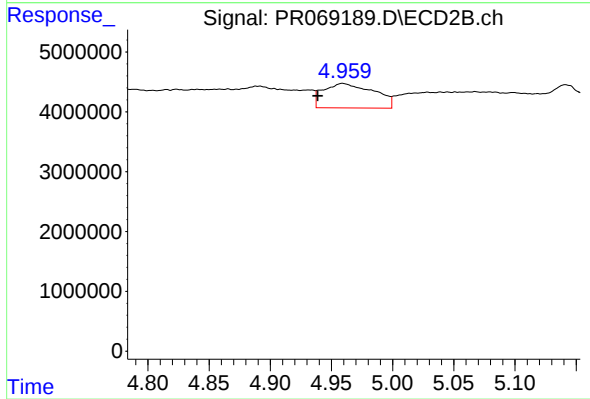
#25 AR-1248-5

R.T.: 4.959 min
Delta R.T.: -0.023 min
Response: 11766925
Conc: 48.88 ng/ml



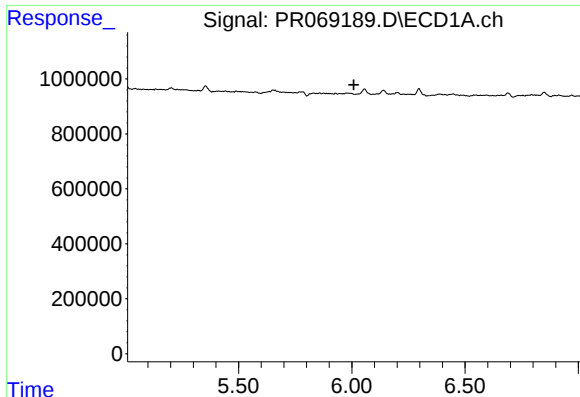
#26 AR-1254-1

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



#26 AR-1254-1

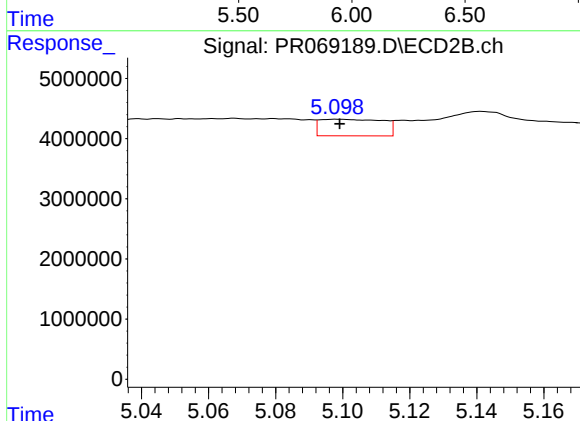
R.T.: 4.959 min
Delta R.T.: 0.020 min
Response: 11766925
Conc: 33.04 ng/ml



#27 AR-1254-2

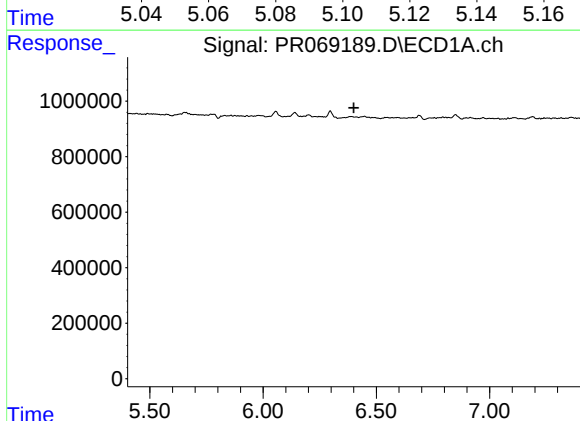
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



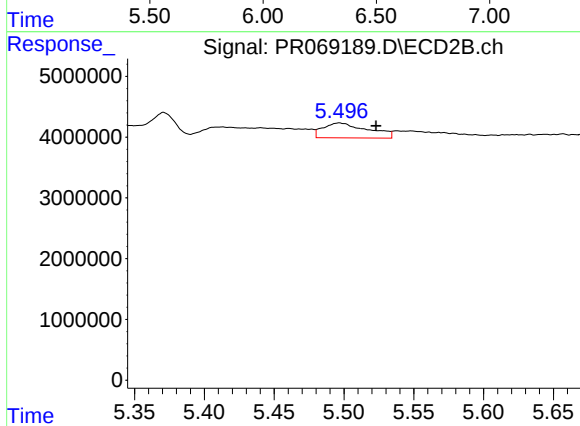
#27 AR-1254-2

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 3613852
Conc: 11.66 ng/ml



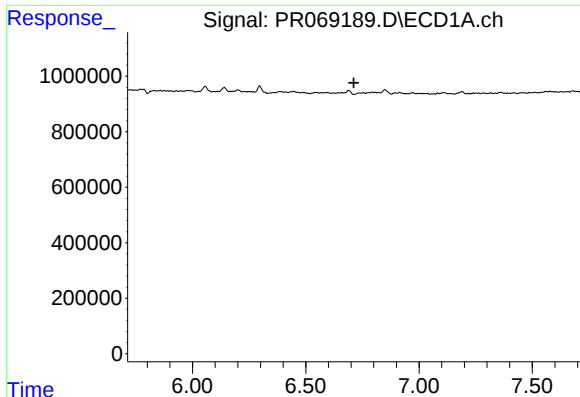
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.



#28 AR-1254-3

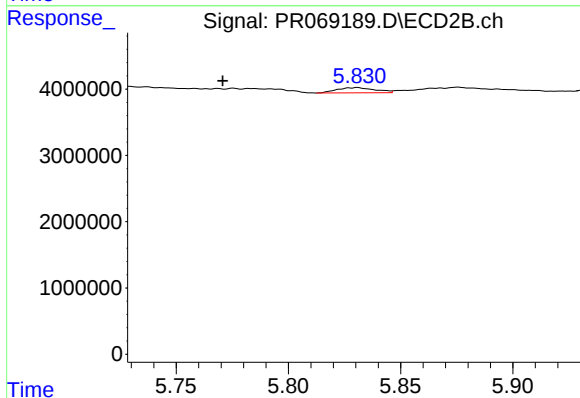
R.T.: 5.497 min
Delta R.T.: -0.026 min
Response: 5498493
Conc: 13.16 ng/ml



#29 AR-1254-4

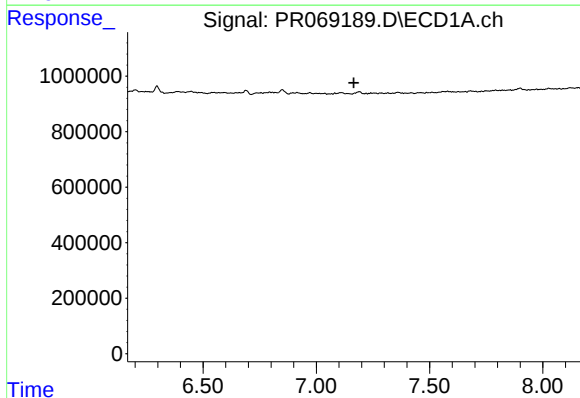
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



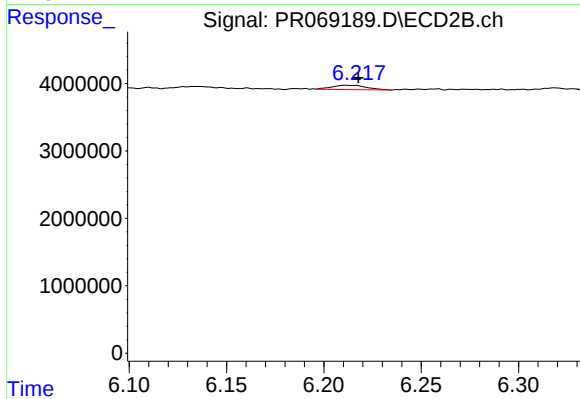
#29 AR-1254-4

R.T.: 5.831 min
Delta R.T.: 0.060 min
Response: 924137
Conc: 4.03 ng/ml



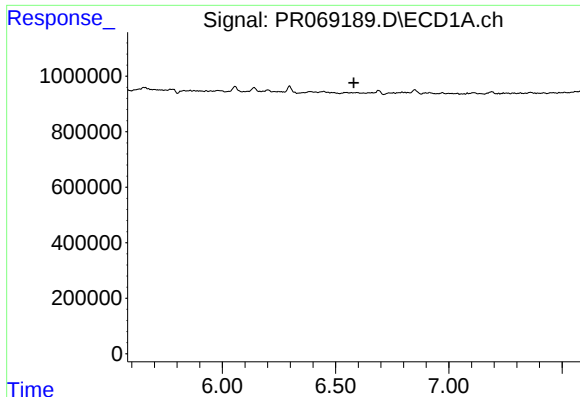
#30 AR-1254-5

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



#30 AR-1254-5

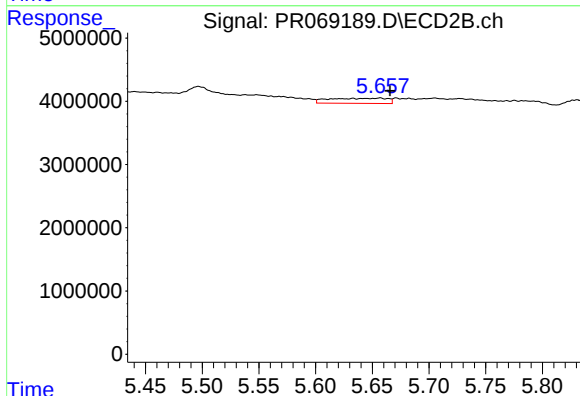
R.T.: 6.212 min
Delta R.T.: -0.006 min
Response: 793682
Conc: 2.47 ng/ml



#31 AR-1260-1

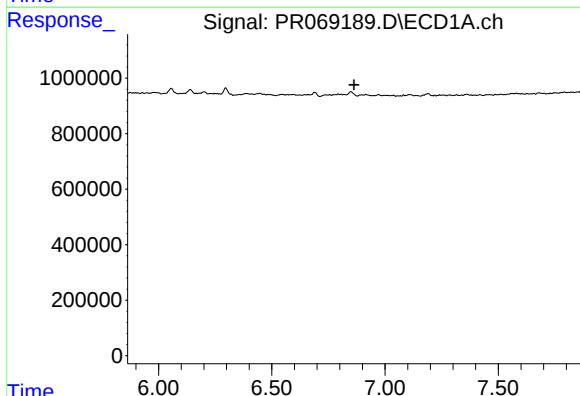
R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



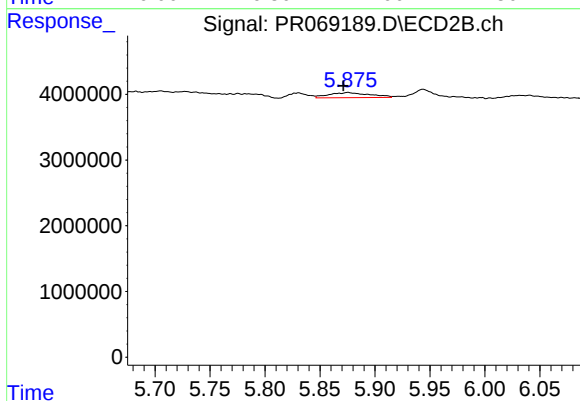
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 2898012
Conc: 10.37 ng/ml



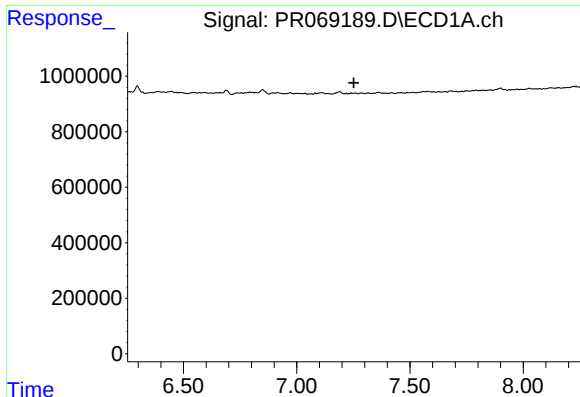
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.



#32 AR-1260-2

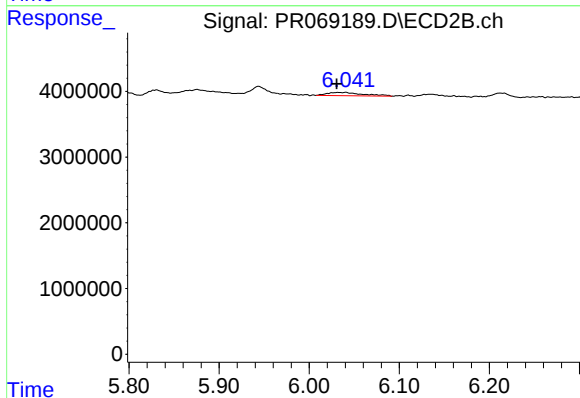
R.T.: 5.875 min
Delta R.T.: 0.004 min
Response: 1989828
Conc: 5.96 ng/ml



#33 AR-1260-3

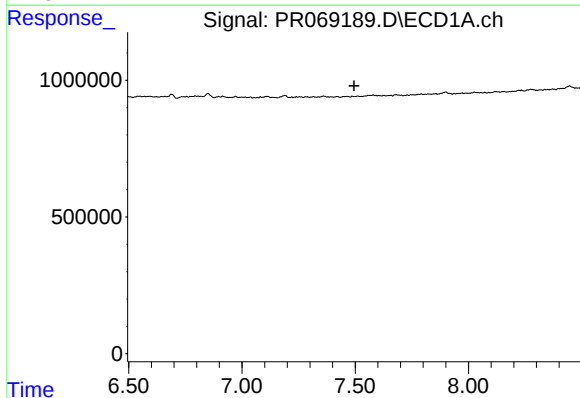
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



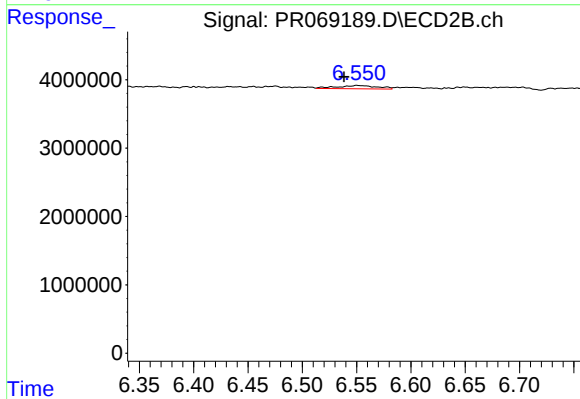
#33 AR-1260-3

R.T.: 6.041 min
Delta R.T.: 0.010 min
Response: 1413072
Conc: 4.93 ng/ml



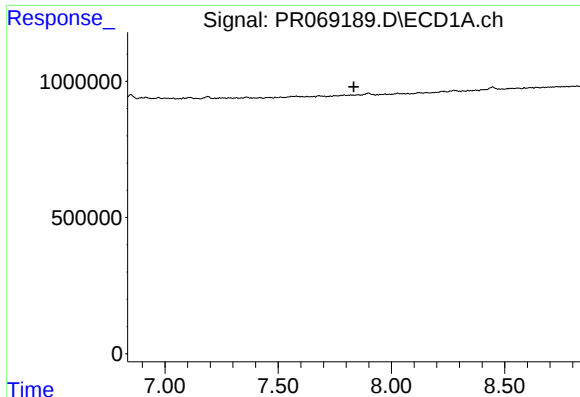
#34 AR-1260-4

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



#34 AR-1260-4

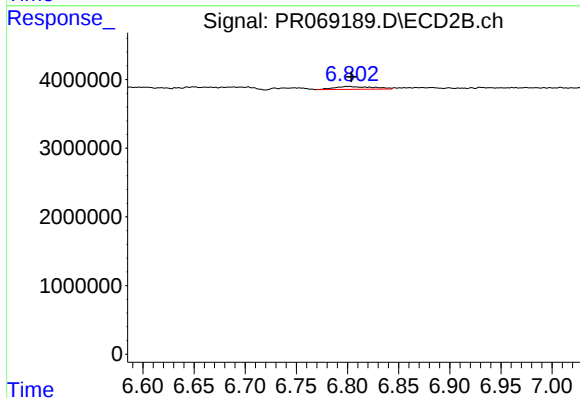
R.T.: 6.550 min
Delta R.T.: 0.012 min
Response: 1275278
Conc: 5.46 ng/ml



#35 AR-1260-5

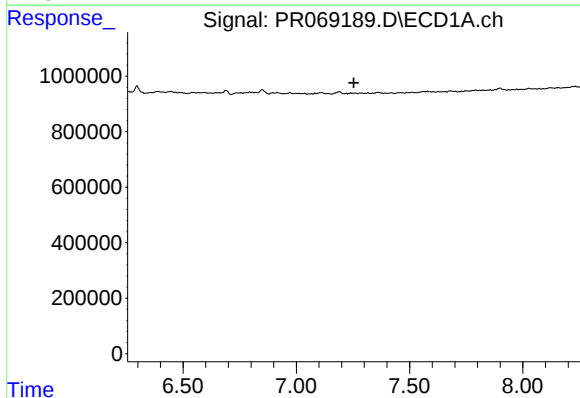
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



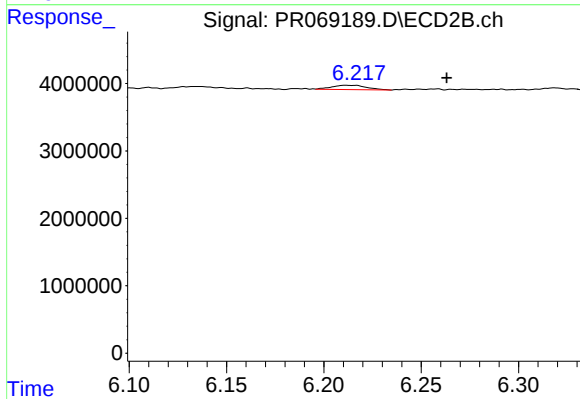
#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.002 min
Response: 1040497
Conc: 1.93 ng/ml



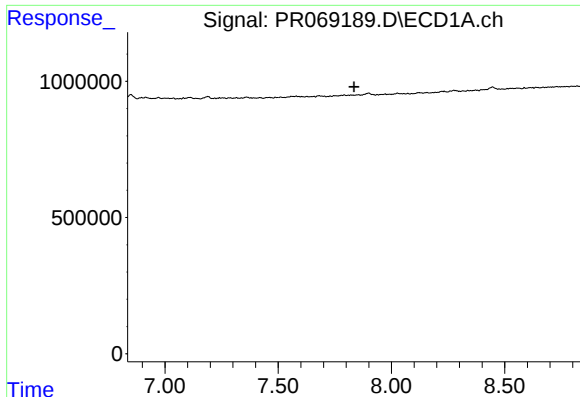
#36 AR-1262-1

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



#36 AR-1262-1

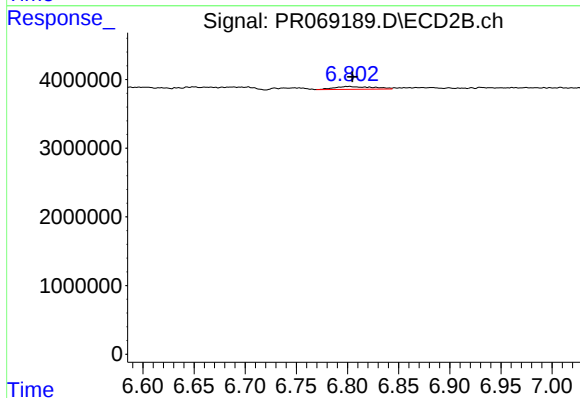
R.T.: 6.212 min
Delta R.T.: -0.051 min
Response: 793682
Conc: 2.31 ng/ml



#37 AR-1262-2

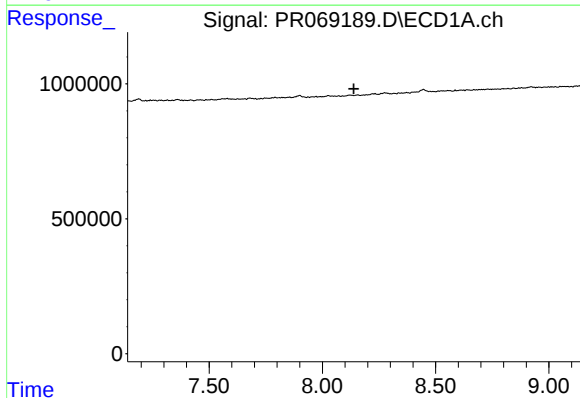
R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



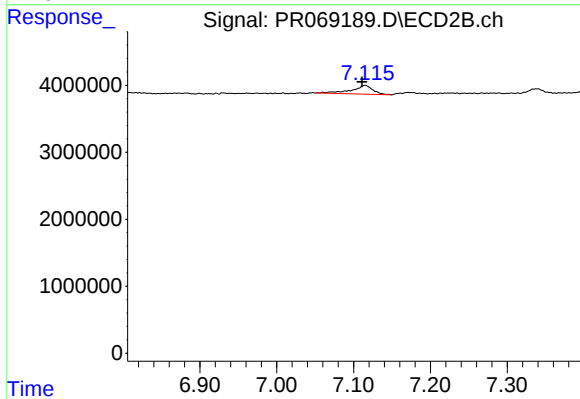
#37 AR-1262-2

R.T.: 6.802 min
Delta R.T.: -0.003 min
Response: 1040497
Conc: 1.78 ng/ml



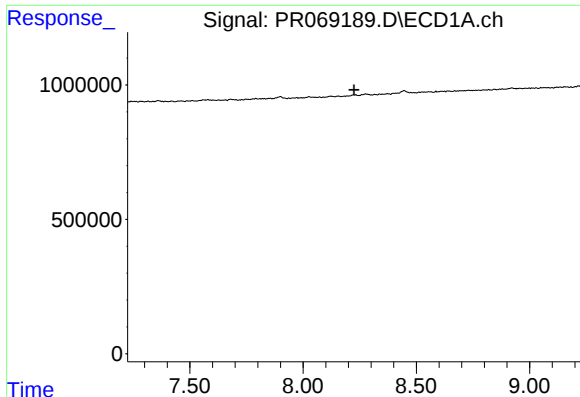
#38 AR-1262-3

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



#38 AR-1262-3

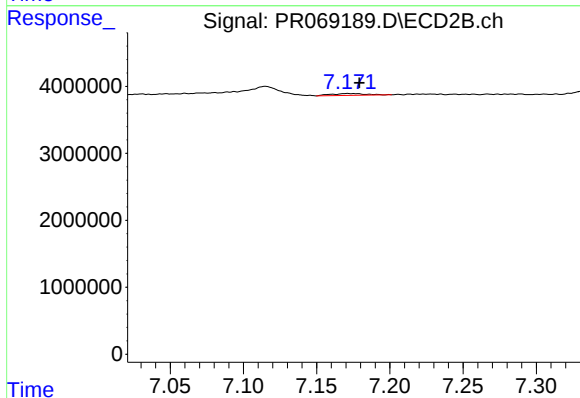
R.T.: 7.115 min
Delta R.T.: 0.004 min
Response: 2503212
Conc: 11.11 ng/ml



#39 AR-1262-4

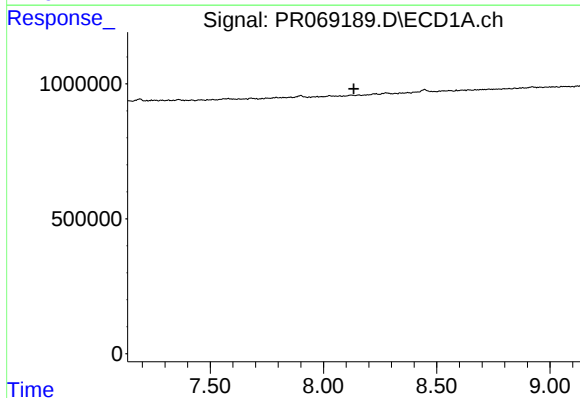
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



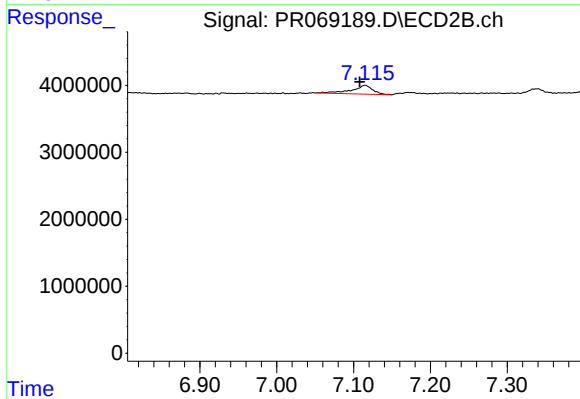
#39 AR-1262-4

R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 450670
Conc: 1.04 ng/ml



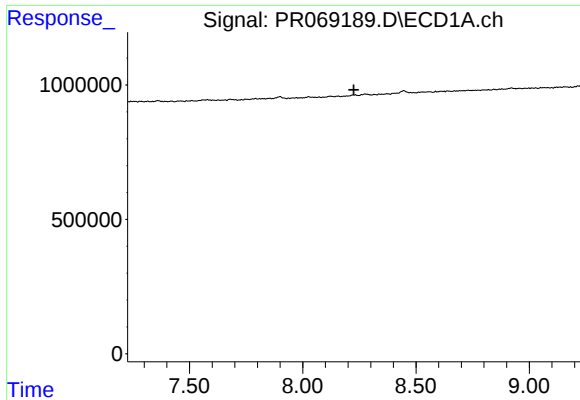
#41 AR-1268-1

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



#41 AR-1268-1

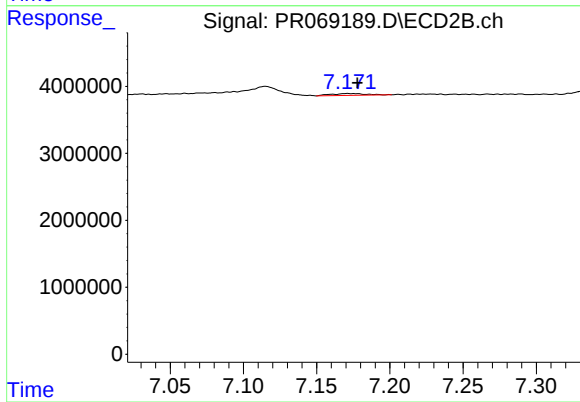
R.T.: 7.115 min
Delta R.T.: 0.007 min
Response: 2503212
Conc: 3.78 ng/ml



#42 AR-1268-2

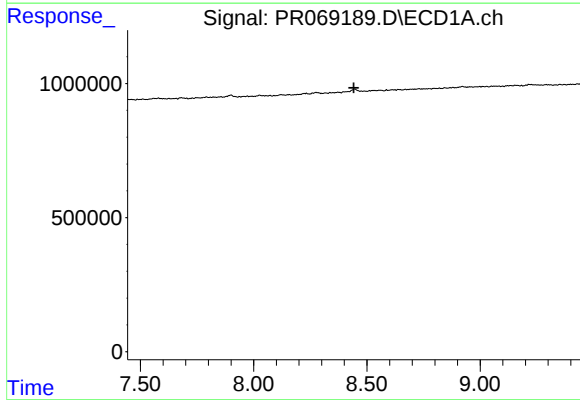
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A0AN7



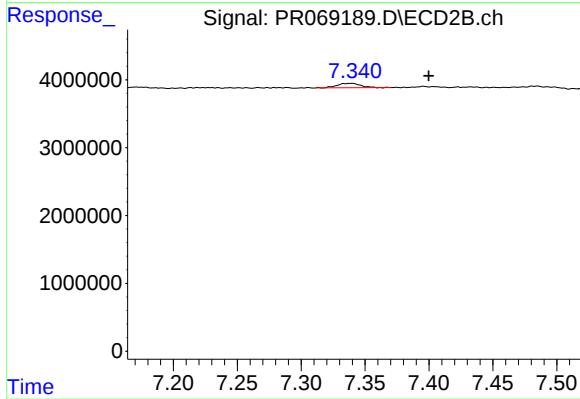
#42 AR-1268-2

R.T.: 7.171 min
Delta R.T.: -0.007 min
Response: 450670
Conc: 0.74 ng/ml



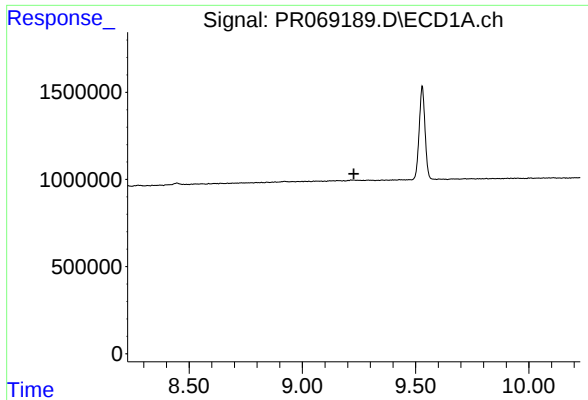
#43 AR-1268-3

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



#43 AR-1268-3

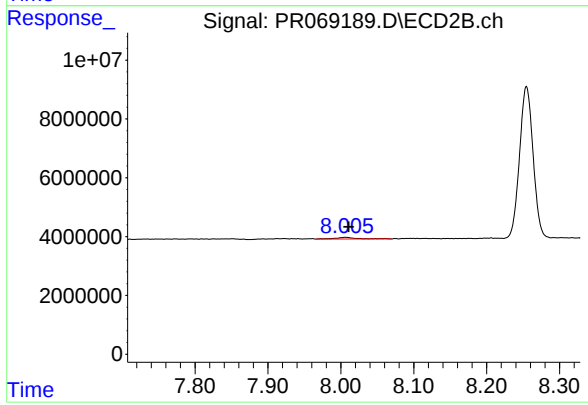
R.T.: 7.339 min
Delta R.T.: -0.061 min
Response: 831180
Conc: 1.59 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
A0AN7



#45 AR-1268-5

R.T.: 8.006 min
Delta R.T.: -0.005 min
Response: 1051286
Conc: 0.65 ng/ml