

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011425\
 Data File : PR069967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2025 12:30
 Operator : AJ\MA
 Sample : AIBLK083
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK155

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 00:54:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 21 03:09:04 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...	3.628	2.960	22914991	135.1E6	22.052	24.063
2)	SA Decachlor...	9.516	8.231	23126441	154.5E6	44.834	46.051
Target Compounds							
3)	L1 AR-1016-1	4.801f	4.108	921425	2628430	30.275	14.987 #
4)	L1 AR-1016-2	0.000	4.108	0	2628430	N.D.	10.227 #
5)	L1 AR-1016-3	4.943	0.000	550028	0	19.116	N.D. #
6)	L1 AR-1016-4	0.000	4.352	0	1833471	N.D.	16.693 #
7)	L1 AR-1016-5	0.000	4.602f	0	392391	N.D.	2.916 #
8)	L2 AR-1221-1	0.000	3.168	0	565755	N.D.	8.621 #
9)	L2 AR-1221-2	3.937	3.263	314035	3863011	38.523	84.711 #
10)	L2 AR-1221-3	0.000	3.348	0	354207	N.D.	2.371 #
11)	L3 AR-1232-1	0.000	3.348	0	354207	N.D.	2.946 #
12)	L3 AR-1232-2	0.000	4.108	0	2628430	N.D.	22.594 #
14)	L3 AR-1232-4	0.000	4.352	0	1833471	N.D.	33.758 #
15)	L3 AR-1232-5	0.000	4.602f	0	392391	N.D.	7.107 #
16)	L4 AR-1242-1	4.801f	4.108	921425	2628430	35.806	17.954 #
17)	L4 AR-1242-2	0.000	4.108	0	2628430	N.D.	12.268 #
18)	L4 AR-1242-3	4.943	0.000	550028	0	23.016	N.D. #
19)	L4 AR-1242-4	0.000	4.352	0	1833471	N.D.	16.862 #
20)	L4 AR-1242-5	0.000	4.916	0	316713	N.D.	2.379 #
21)	L5 AR-1248-1	4.801f	4.108	921425	2628430	47.782	24.145 #
22)	L5 AR-1248-2	0.000	4.352	0	1833471	N.D.	11.770 #
23)	L5 AR-1248-3	0.000	4.352	0	1833471	N.D.	11.581 #
24)	L5 AR-1248-4	0.000	4.602f	0	392391	N.D.	2.134 #
25)	L5 AR-1248-5	0.000	4.951	0	549129	N.D.	3.123 #
26)	L6 AR-1254-1	0.000	4.916	0	316713	N.D.	1.201 #
27)	L6 AR-1254-2	6.002	5.126f	391853	1514446	7.295	6.659
28)	L6 AR-1254-3	0.000	5.475	0	2247407	N.D.	6.433 #
29)	L6 AR-1254-4	0.000	5.731	0	161164	N.D.	0.779 #
30)	L6 AR-1254-5	0.000	6.192	0	4464726	N.D.	15.086 #
31)	L7 AR-1260-1	0.000	5.643	0	293176	N.D.	1.246 #
32)	L7 AR-1260-2	0.000	5.847	0	1136859	N.D.	4.236 #
33)	L7 AR-1260-3	0.000	6.008	0	2648075	N.D.	10.365 #
34)	L7 AR-1260-4	0.000	6.522	0	2433721	N.D.	11.204 #
35)	L7 AR-1260-5	0.000	6.779	0	613305	N.D.	1.228 #
36)	L8 AR-1262-1	0.000	6.192f	0	4464726	N.D.	14.075 #
37)	L8 AR-1262-2	0.000	6.779	0	613305	N.D.	1.105 #
38)	L8 AR-1262-3	0.000	7.149f	0	643443	N.D.	2.918 #
39)	L8 AR-1262-4	0.000	7.149	0	643443	N.D.	1.539 #
41)	L9 AR-1268-1	0.000	7.149f	0	643443	N.D.	0.973 #
42)	L9 AR-1268-2	0.000	7.149	0	643443	N.D.	1.055 #
43)	L9 AR-1268-3	0.000	7.376	0	2271614	N.D.	4.369 #

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Data File : PR069967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2025 12:30
Operator : AJ\MA
Sample : AIBLK083
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK155

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 00:54:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 21 03:09:04 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
45) L9	AR-1268-5	0.000	7.986	0	1235320	N.D.	0.764 #

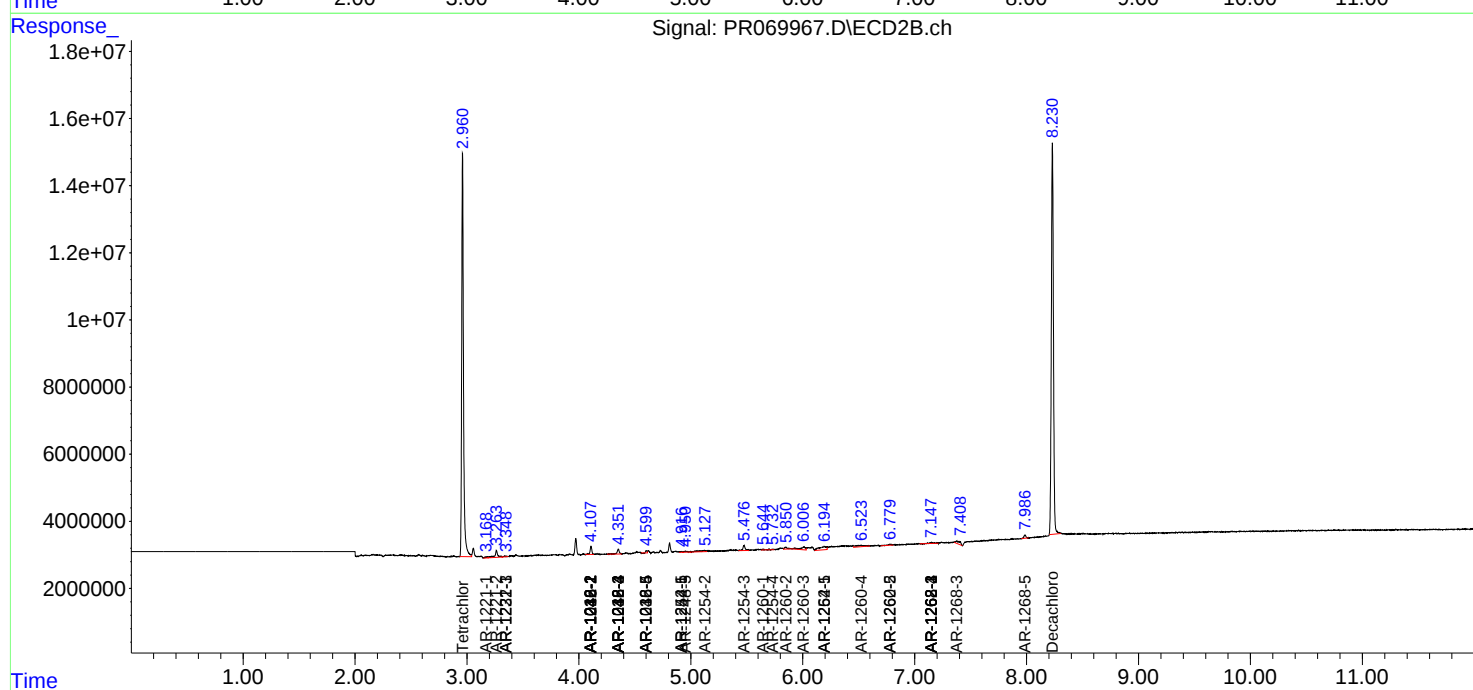
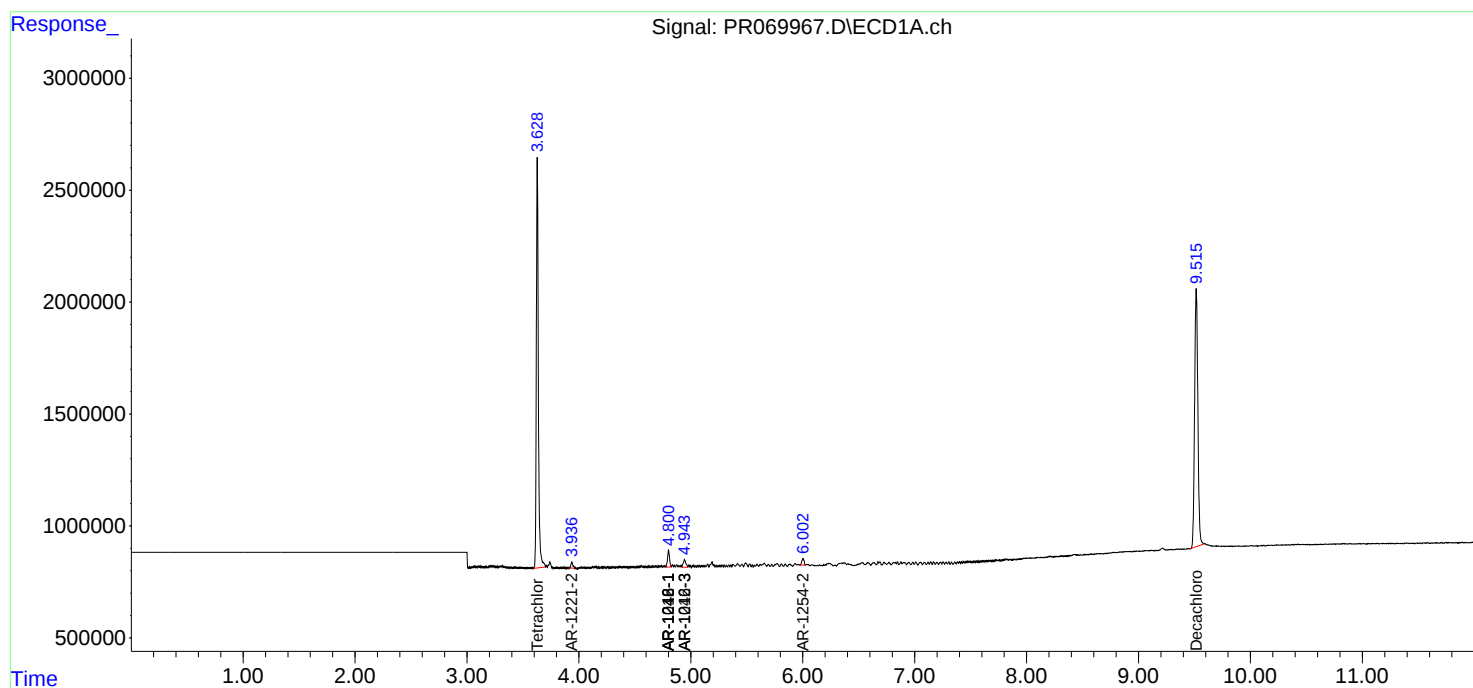
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

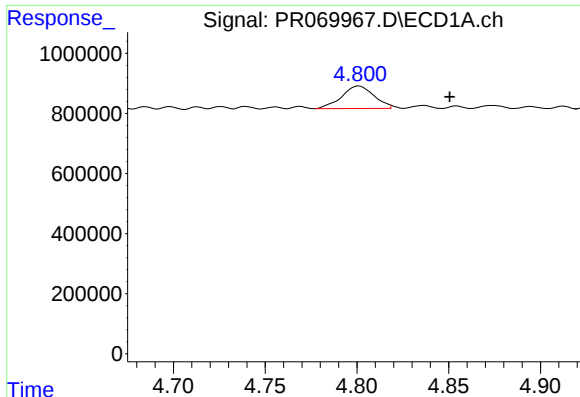
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011425\
Data File : PR069967.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 15 00:54:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
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QLast Update : Sat Dec 21 03:09:04 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

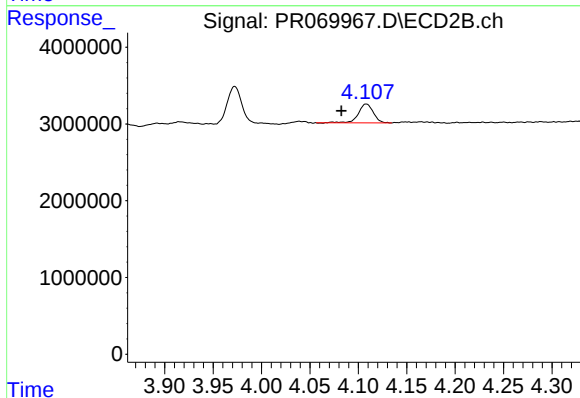




#3 AR-1016-1

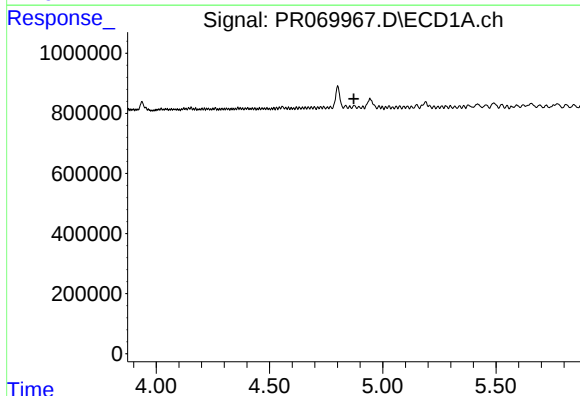
R.T.: 4.801 min
Delta R.T.: -0.049 min
Response: 921425
Conc: 30.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK155



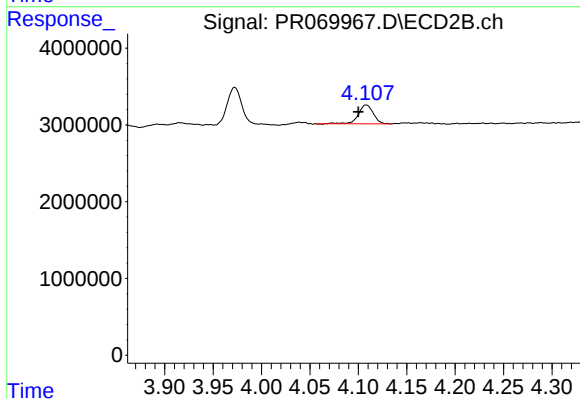
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: 0.026 min
Response: 2628430
Conc: 14.99 ng/ml



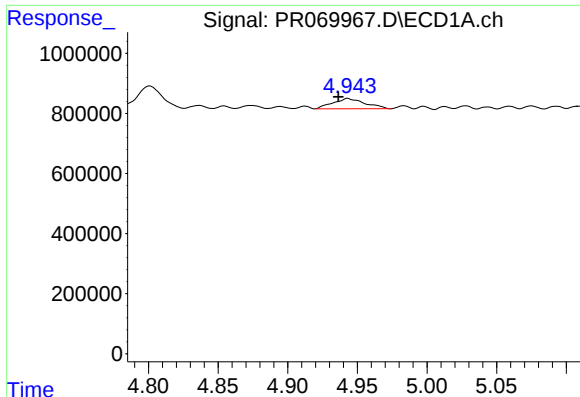
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



#4 AR-1016-2

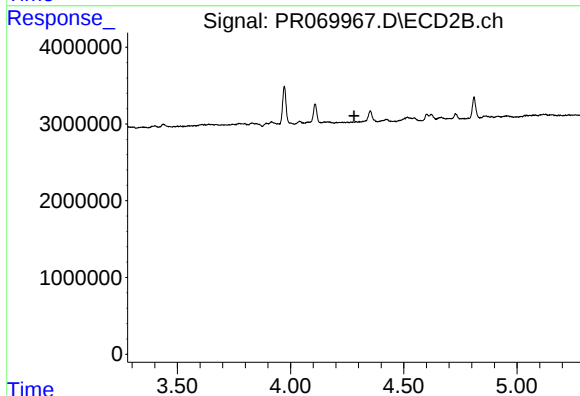
R.T.: 4.108 min
Delta R.T.: 0.008 min
Response: 2628430
Conc: 10.23 ng/ml



#5 AR-1016-3

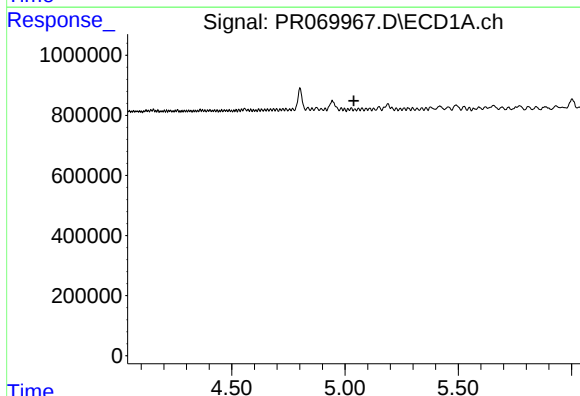
R.T.: 4.943 min
Delta R.T.: 0.007 min
Response: 550028
Conc: 19.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK155



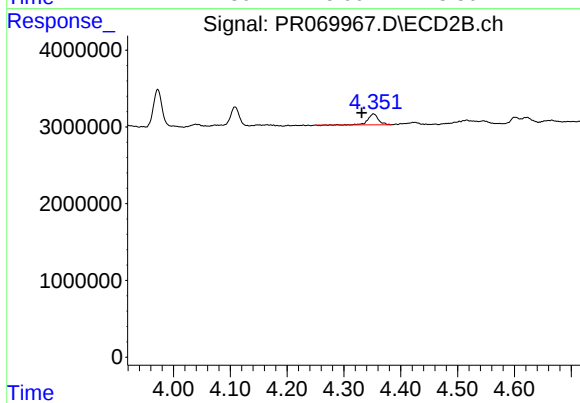
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



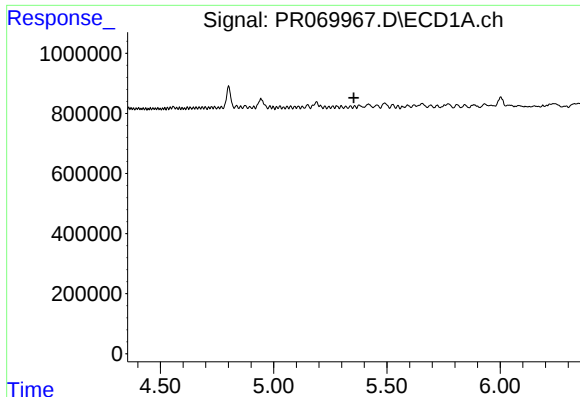
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



#6 AR-1016-4

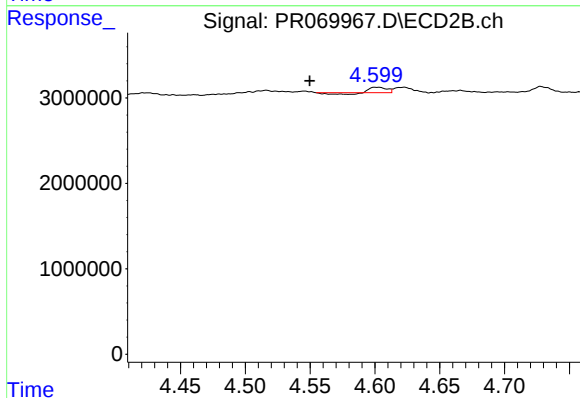
R.T.: 4.352 min
Delta R.T.: 0.021 min
Response: 1833471
Conc: 16.69 ng/ml



#7 AR-1016-5

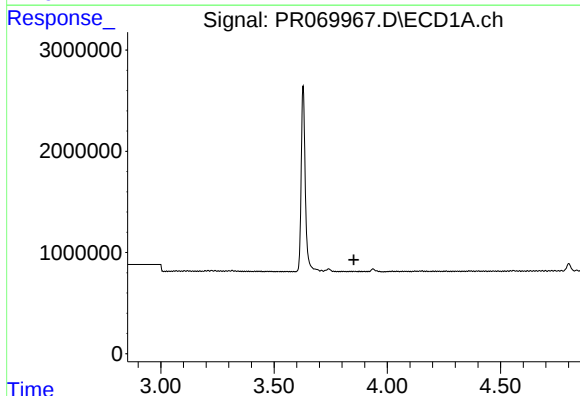
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



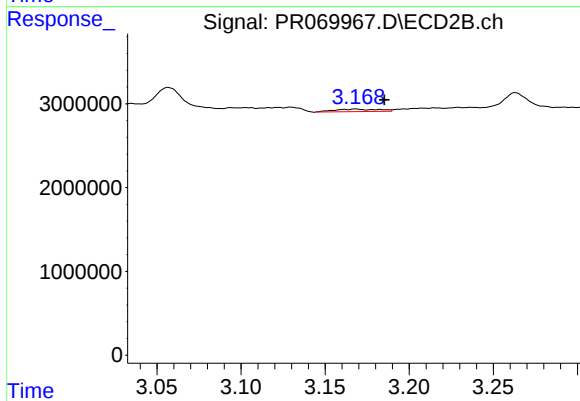
#7 AR-1016-5

R.T.: 4.602 min
Delta R.T.: 0.052 min
Response: 392391
Conc: 2.92 ng/ml



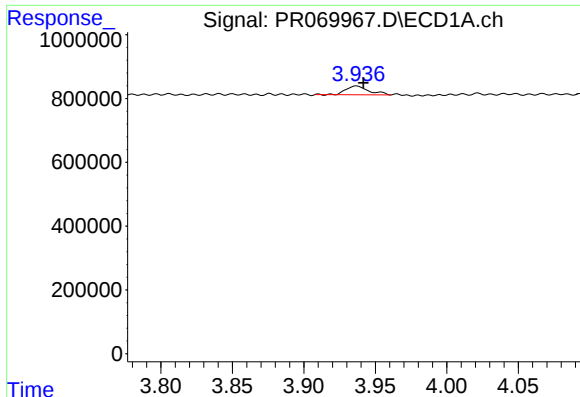
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.853 min
Response: 0
Conc: N.D.



#8 AR-1221-1

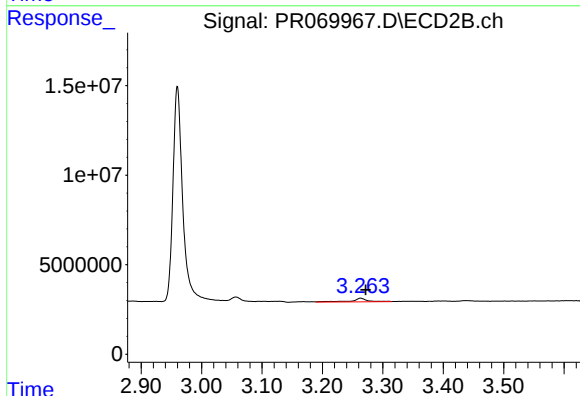
R.T.: 3.168 min
Delta R.T.: -0.017 min
Response: 565755
Conc: 8.62 ng/ml



#9 AR-1221-2

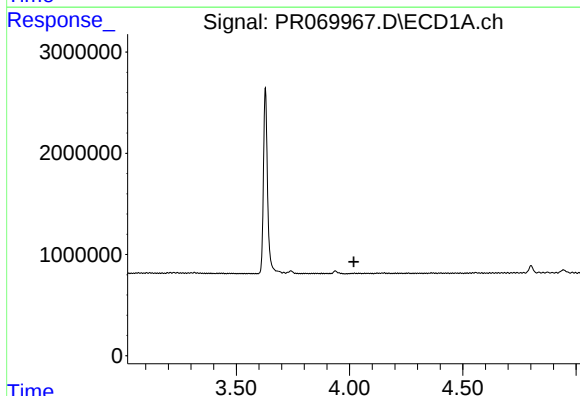
R.T.: 3.937 min
Delta R.T.: -0.005 min
Response: 314035
Conc: 38.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK155



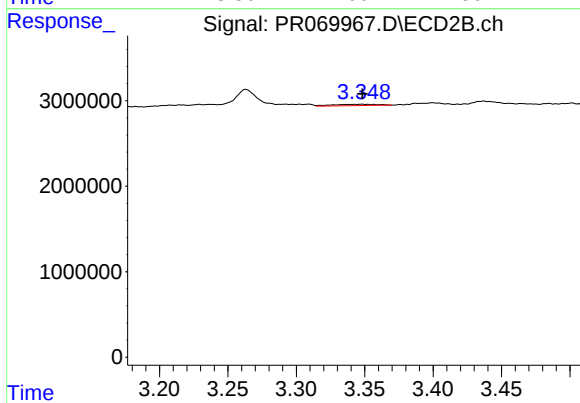
#9 AR-1221-2

R.T.: 3.263 min
Delta R.T.: -0.008 min
Response: 3863011
Conc: 84.71 ng/ml



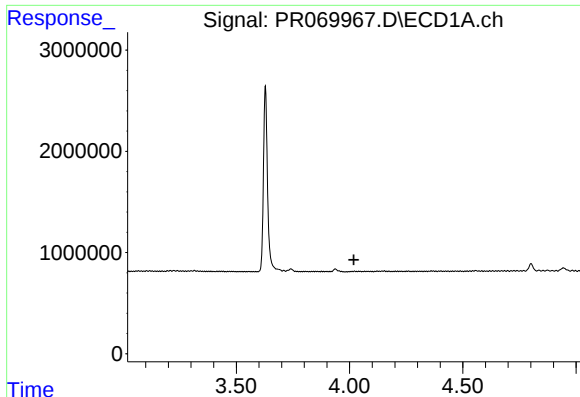
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.



#10 AR-1221-3

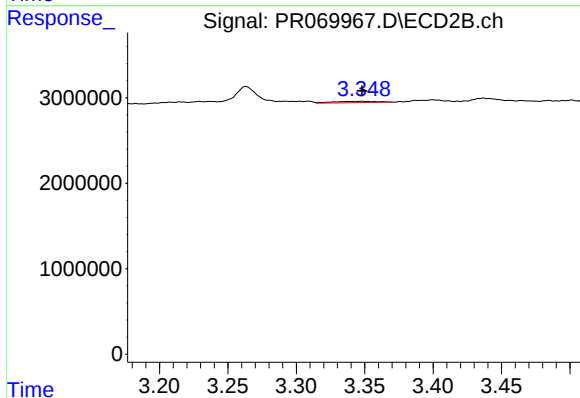
R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 354207
Conc: 2.37 ng/ml



#11 AR-1232-1

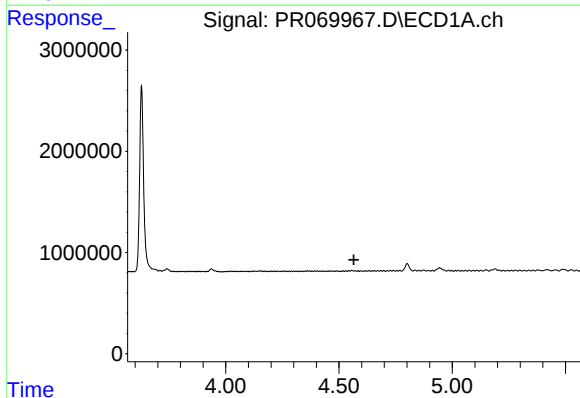
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



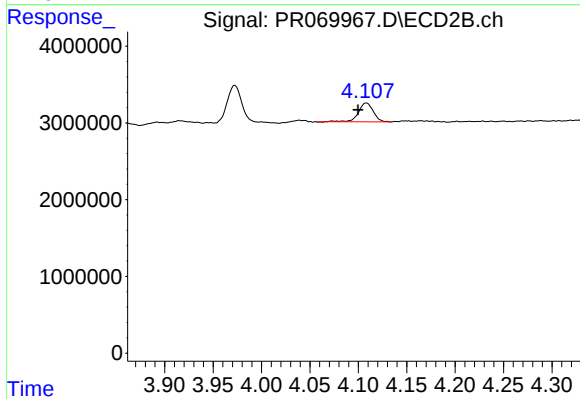
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 354207
Conc: 2.95 ng/ml



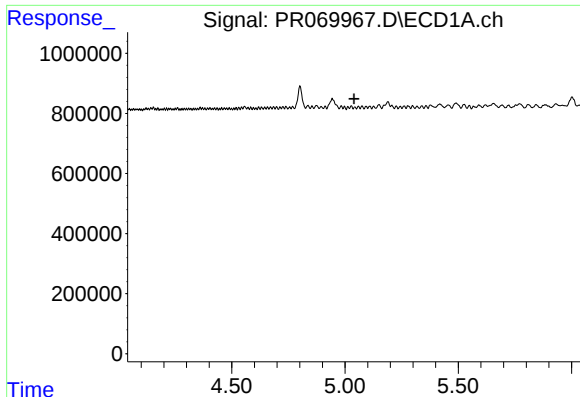
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#12 AR-1232-2

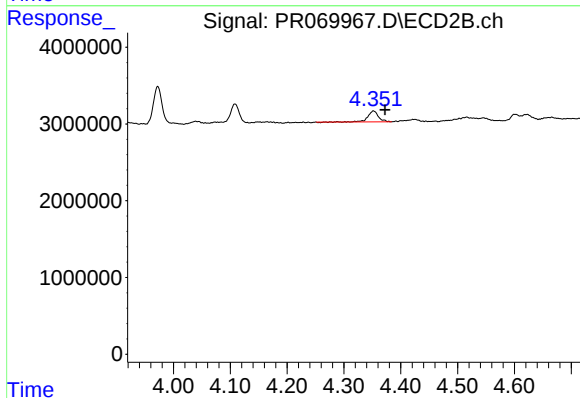
R.T.: 4.108 min
Delta R.T.: 0.009 min
Response: 2628430
Conc: 22.59 ng/ml



#14 AR-1232-4

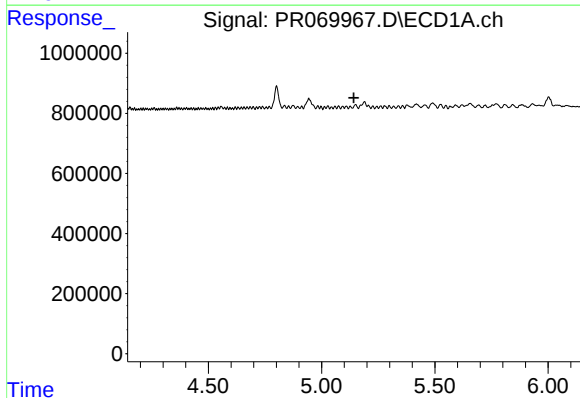
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



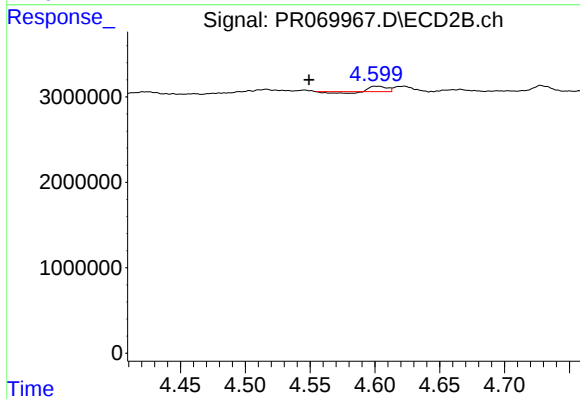
#14 AR-1232-4

R.T.: 4.352 min
Delta R.T.: -0.021 min
Response: 1833471
Conc: 33.76 ng/ml



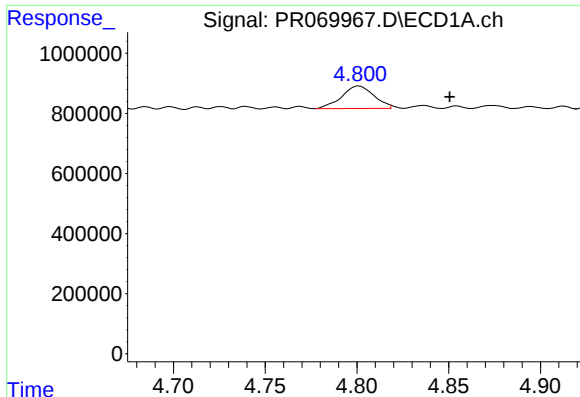
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.



#15 AR-1232-5

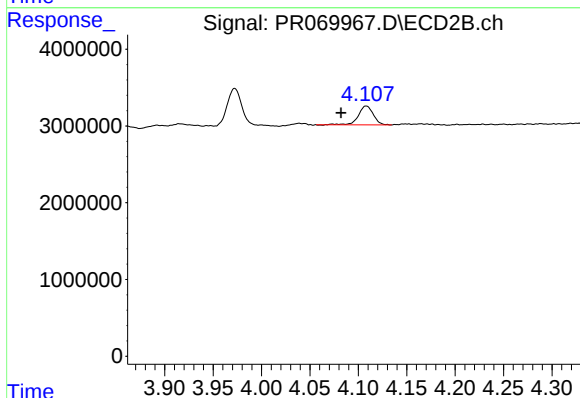
R.T.: 4.602 min
Delta R.T.: 0.053 min
Response: 392391
Conc: 7.11 ng/ml



#16 AR-1242-1

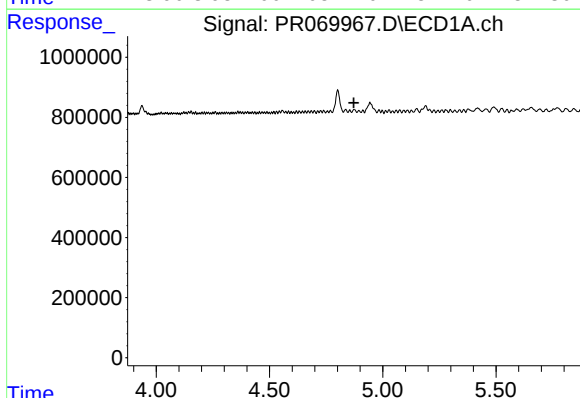
R.T.: 4.801 min
Delta R.T.: -0.050 min
Response: 921425
Conc: 35.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK155



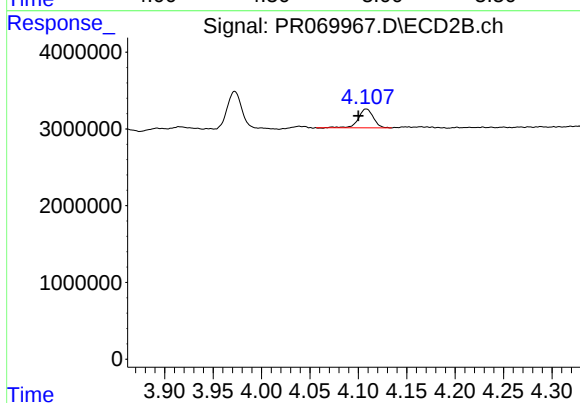
#16 AR-1242-1

R.T.: 4.108 min
Delta R.T.: 0.026 min
Response: 2628430
Conc: 17.95 ng/ml



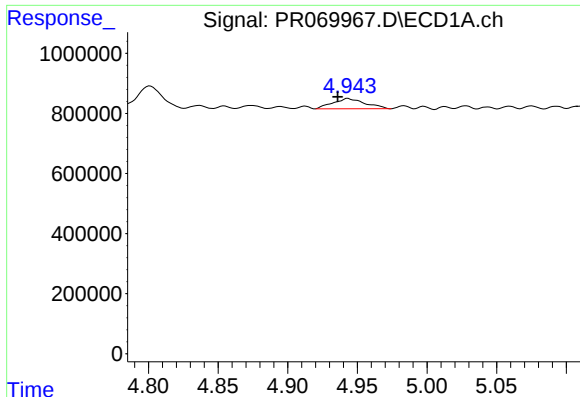
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#17 AR-1242-2

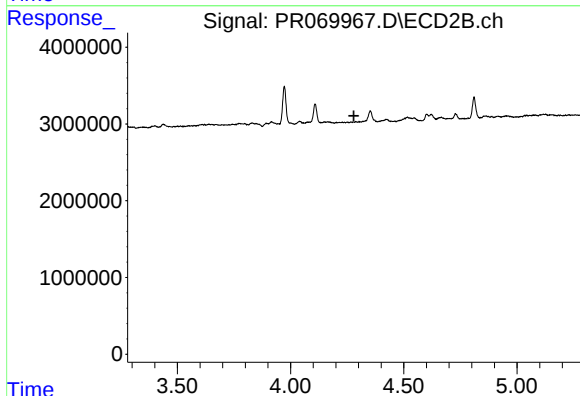
R.T.: 4.108 min
Delta R.T.: 0.008 min
Response: 2628430
Conc: 12.27 ng/ml



#18 AR-1242-3

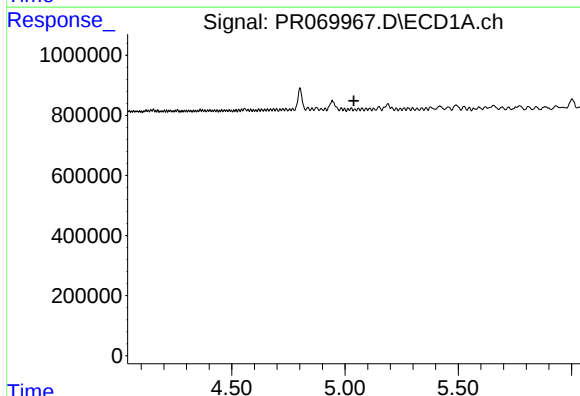
R.T.: 4.943 min
Delta R.T.: 0.007 min
Response: 550028
Conc: 23.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK155



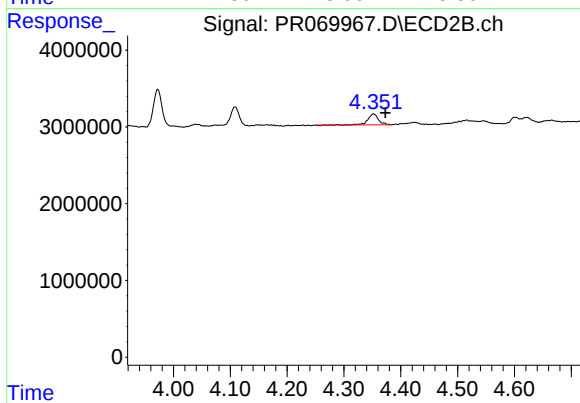
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



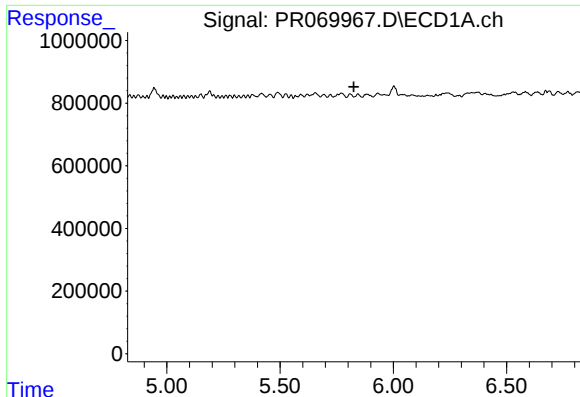
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



#19 AR-1242-4

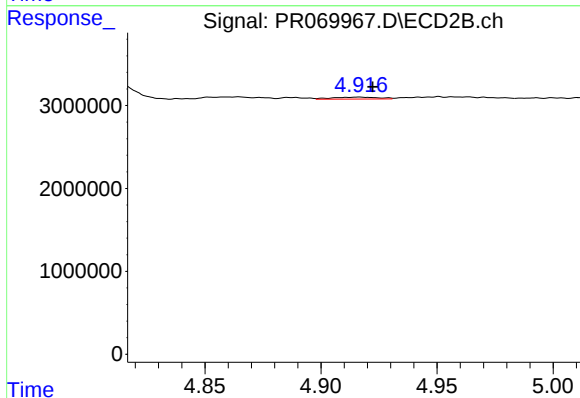
R.T.: 4.352 min
Delta R.T.: -0.021 min
Response: 1833471
Conc: 16.86 ng/ml



#20 AR-1242-5

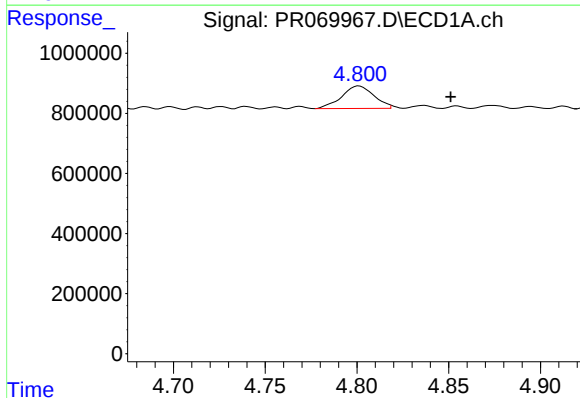
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



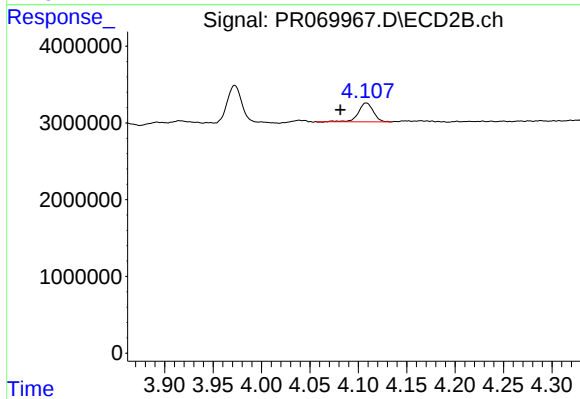
#20 AR-1242-5

R.T.: 4.916 min
Delta R.T.: -0.006 min
Response: 316713
Conc: 2.38 ng/ml



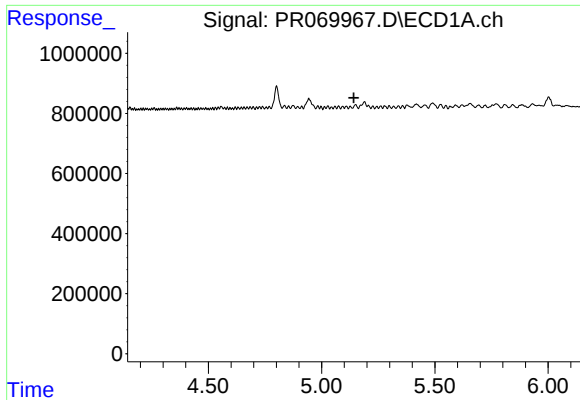
#21 AR-1248-1

R.T.: 4.801 min
Delta R.T.: -0.050 min
Response: 921425
Conc: 47.78 ng/ml



#21 AR-1248-1

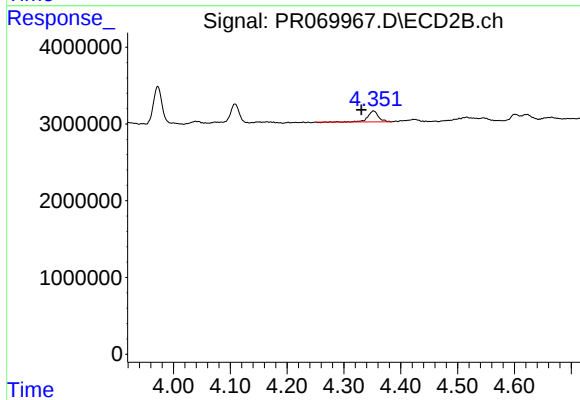
R.T.: 4.108 min
Delta R.T.: 0.027 min
Response: 2628430
Conc: 24.14 ng/ml



#22 AR-1248-2

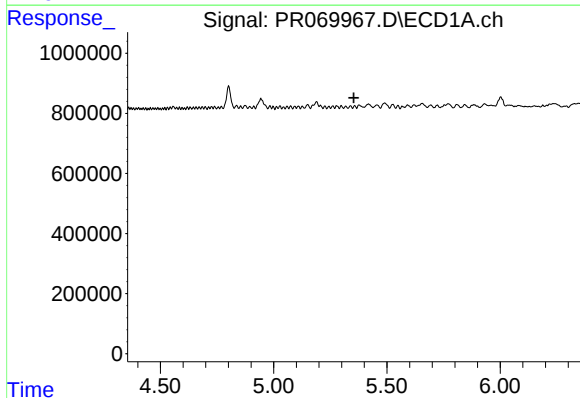
R.T.: 0.000 min
Exp R.T.: 5.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



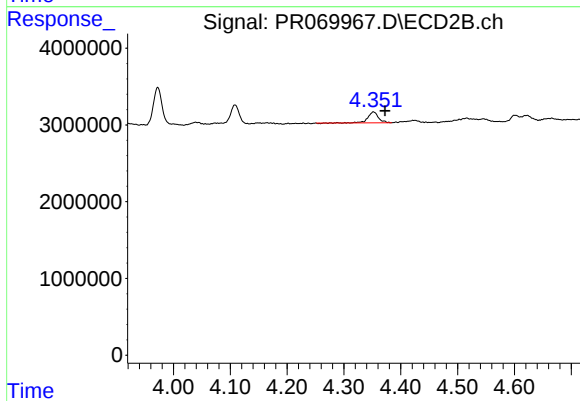
#22 AR-1248-2

R.T.: 4.352 min
Delta R.T.: 0.021 min
Response: 1833471
Conc: 11.77 ng/ml



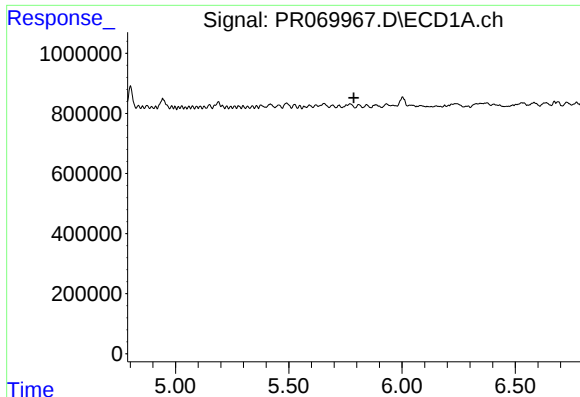
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.



#23 AR-1248-3

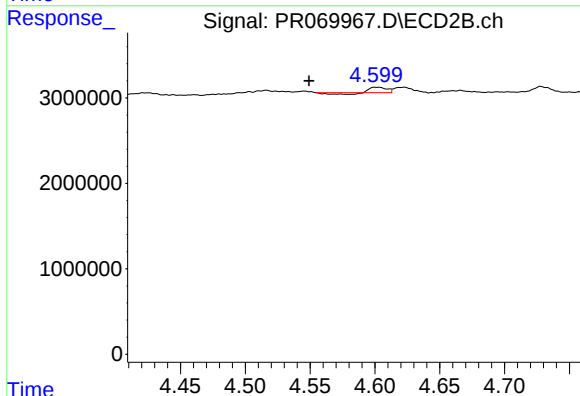
R.T.: 4.352 min
Delta R.T.: -0.020 min
Response: 1833471
Conc: 11.58 ng/ml



#24 AR-1248-4

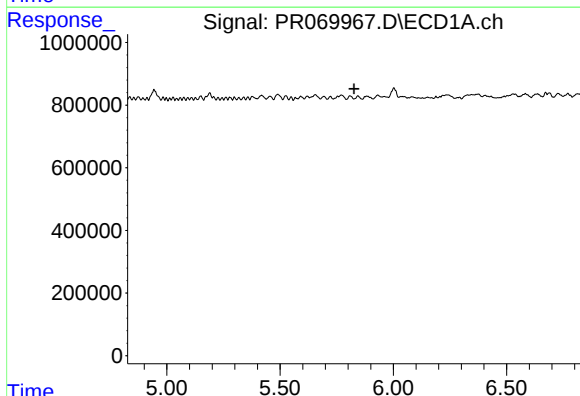
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



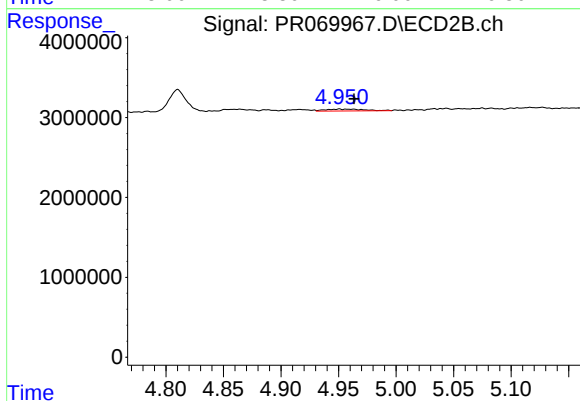
#24 AR-1248-4

R.T.: 4.602 min
Delta R.T.: 0.053 min
Response: 392391
Conc: 2.13 ng/ml



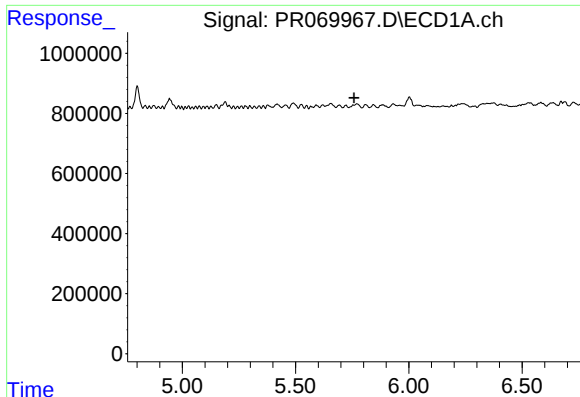
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.



#25 AR-1248-5

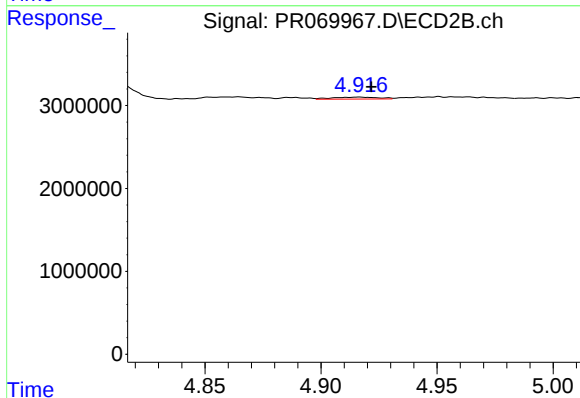
R.T.: 4.951 min
Delta R.T.: -0.012 min
Response: 549129
Conc: 3.12 ng/ml



#26 AR-1254-1

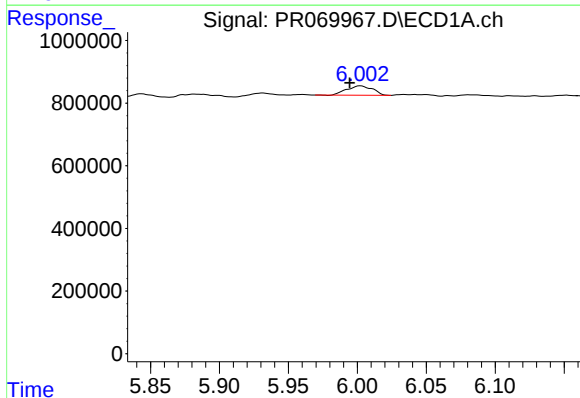
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



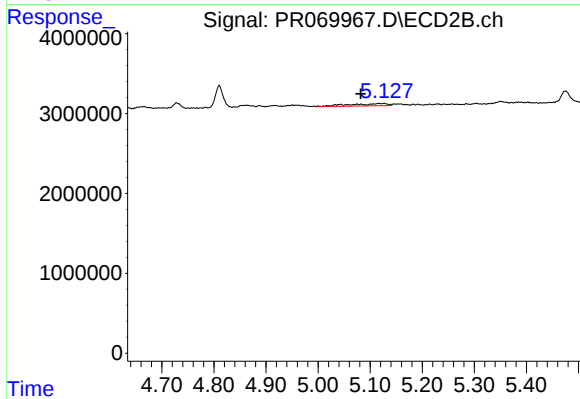
#26 AR-1254-1

R.T.: 4.916 min
Delta R.T.: -0.006 min
Response: 316713
Conc: 1.20 ng/ml



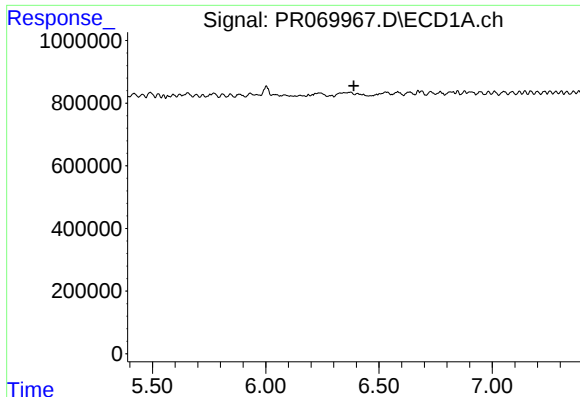
#27 AR-1254-2

R.T.: 6.002 min
Delta R.T.: 0.008 min
Response: 391853
Conc: 7.29 ng/ml



#27 AR-1254-2

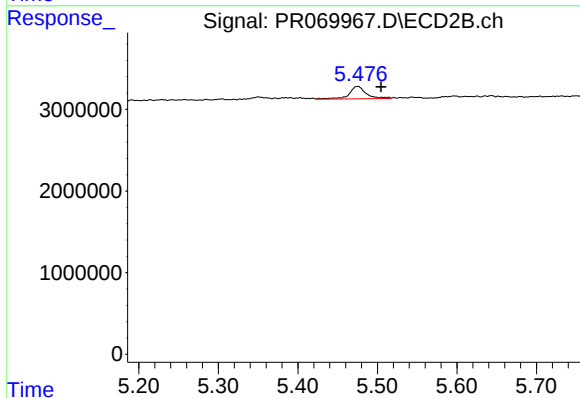
R.T.: 5.126 min
Delta R.T.: 0.044 min
Response: 1514446
Conc: 6.66 ng/ml



#28 AR-1254-3

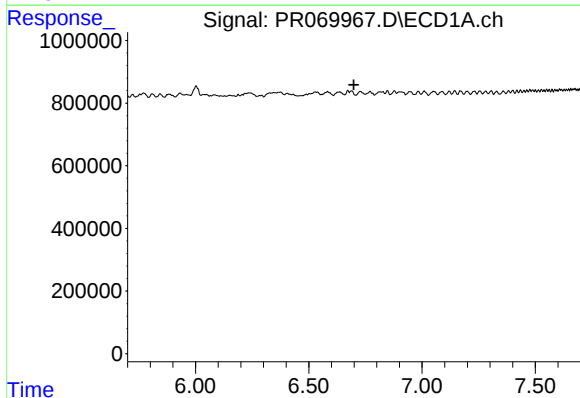
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



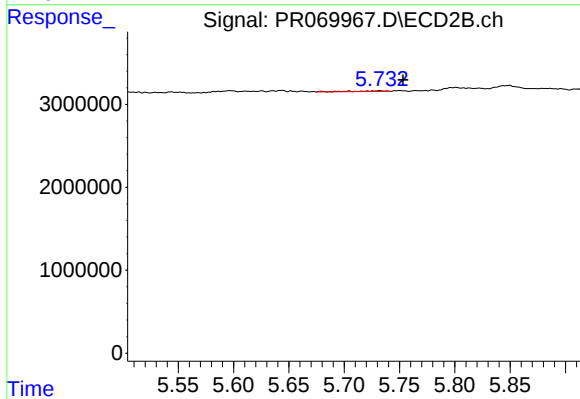
#28 AR-1254-3

R.T.: 5.475 min
Delta R.T.: -0.030 min
Response: 2247407
Conc: 6.43 ng/ml



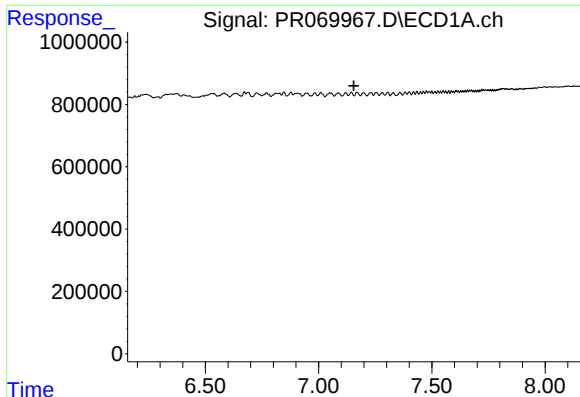
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.700 min
Response: 0
Conc: N.D.



#29 AR-1254-4

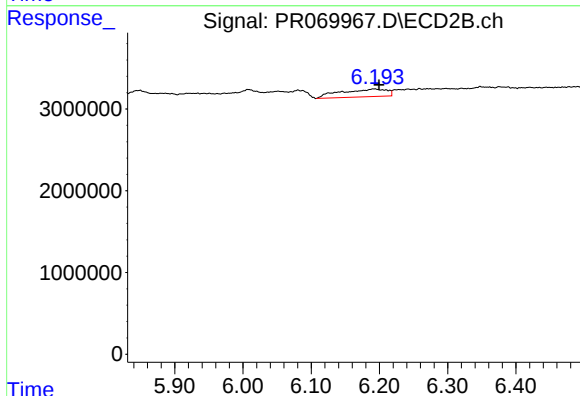
R.T.: 5.731 min
Delta R.T.: -0.022 min
Response: 161164
Conc: 0.78 ng/ml



#30 AR-1254-5

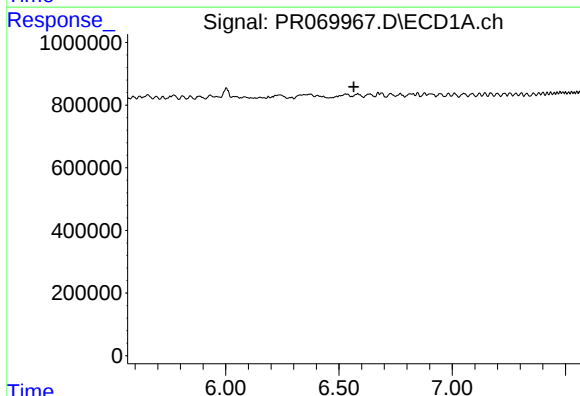
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



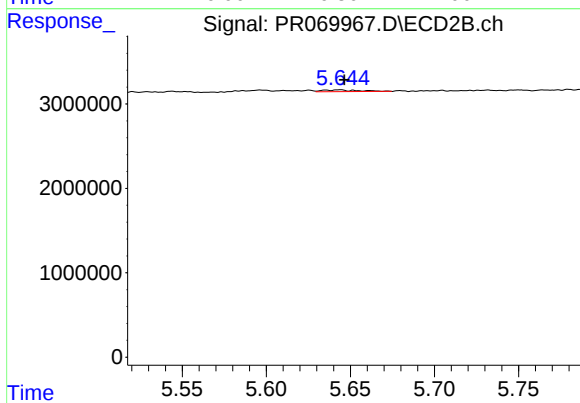
#30 AR-1254-5

R.T.: 6.192 min
Delta R.T.: -0.007 min
Response: 4464726
Conc: 15.09 ng/ml



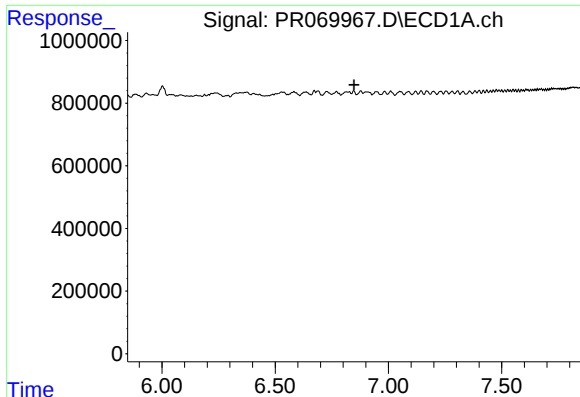
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.566 min
Response: 0
Conc: N.D.



#31 AR-1260-1

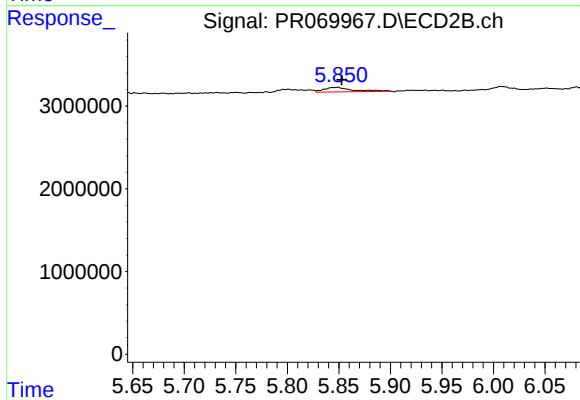
R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 293176
Conc: 1.25 ng/ml



#32 AR-1260-2

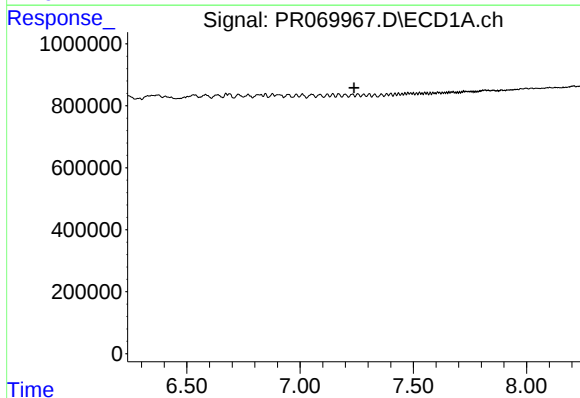
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



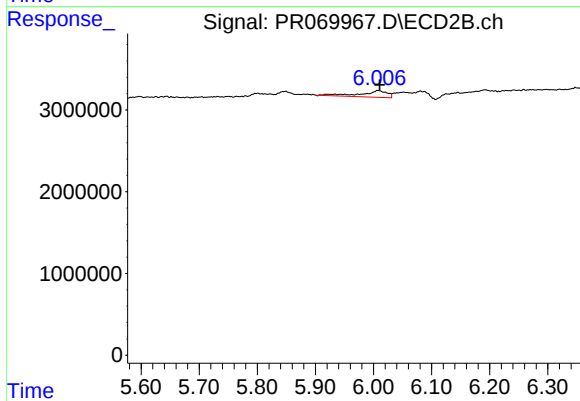
#32 AR-1260-2

R.T.: 5.847 min
Delta R.T.: -0.006 min
Response: 1136859
Conc: 4.24 ng/ml



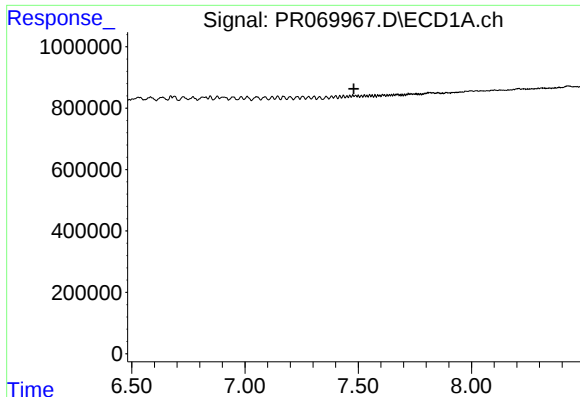
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.



#33 AR-1260-3

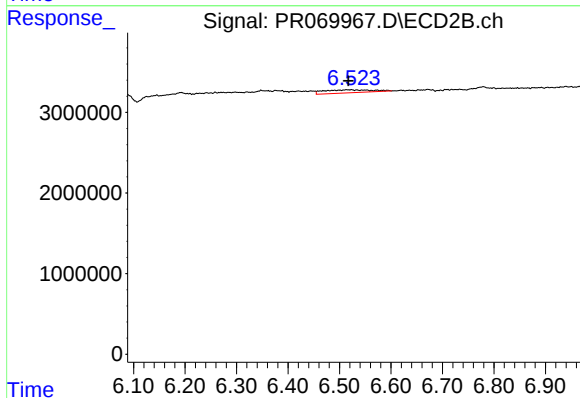
R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 2648075
Conc: 10.37 ng/ml



#34 AR-1260-4

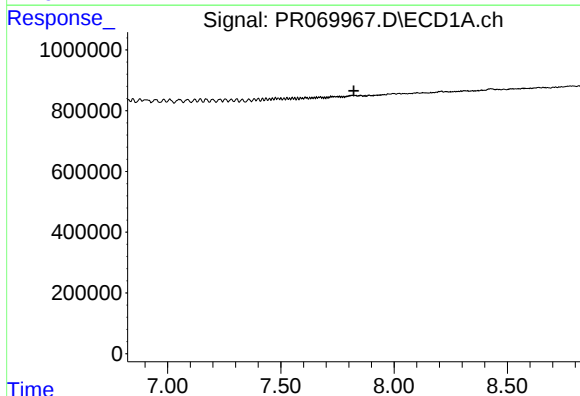
R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



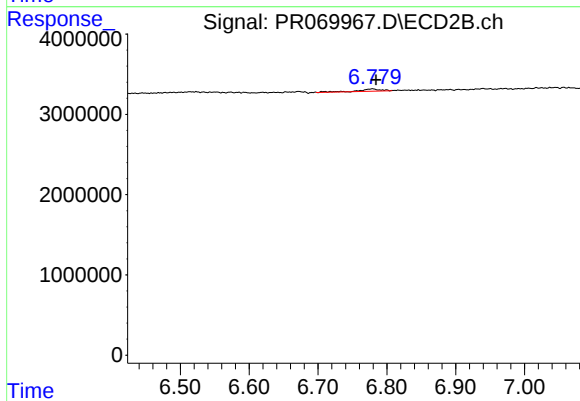
#34 AR-1260-4

R.T.: 6.522 min
Delta R.T.: 0.005 min
Response: 2433721
Conc: 11.20 ng/ml



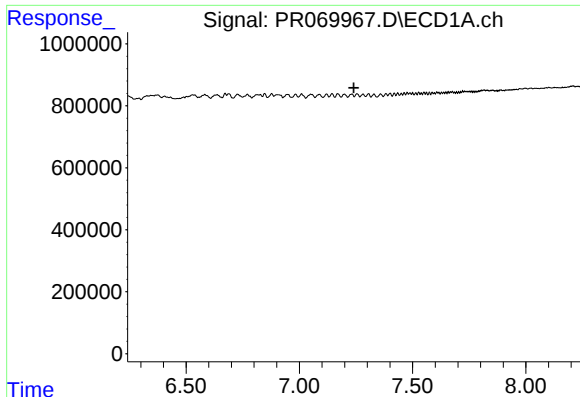
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.822 min
Response: 0
Conc: N.D.



#35 AR-1260-5

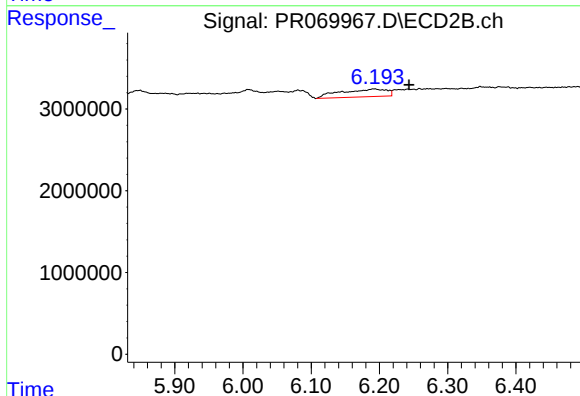
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 613305
Conc: 1.23 ng/ml



#36 AR-1262-1

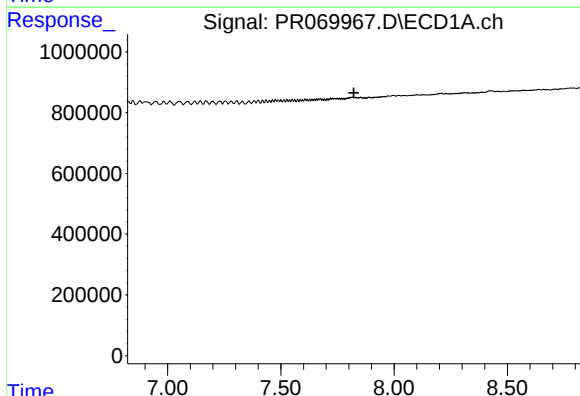
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



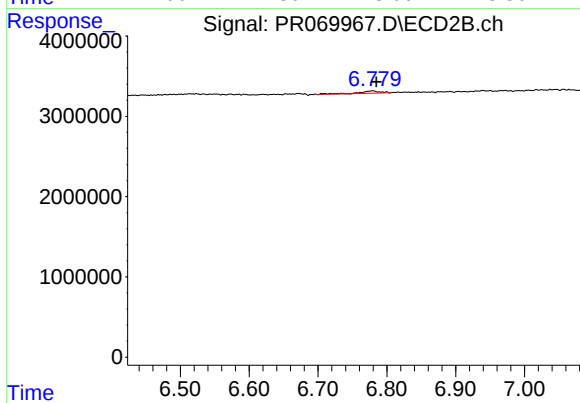
#36 AR-1262-1

R.T.: 6.192 min
Delta R.T.: -0.051 min
Response: 4464726
Conc: 14.08 ng/ml



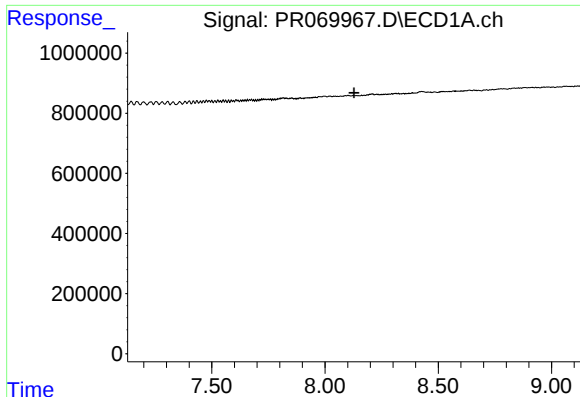
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.823 min
Response: 0
Conc: N.D.



#37 AR-1262-2

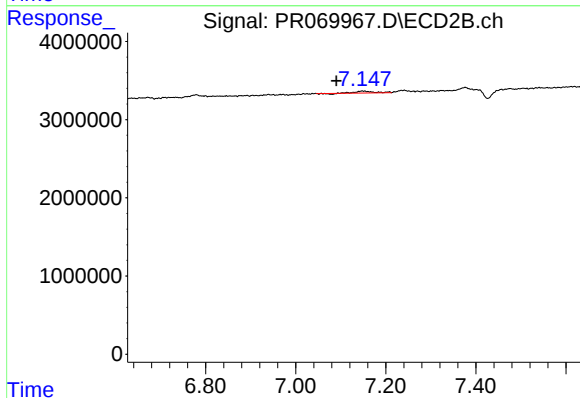
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 613305
Conc: 1.11 ng/ml



#38 AR-1262-3

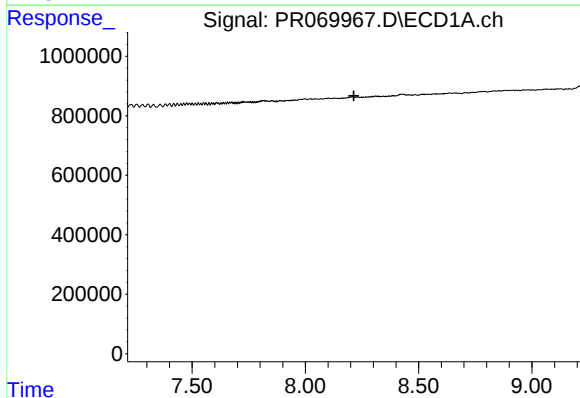
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



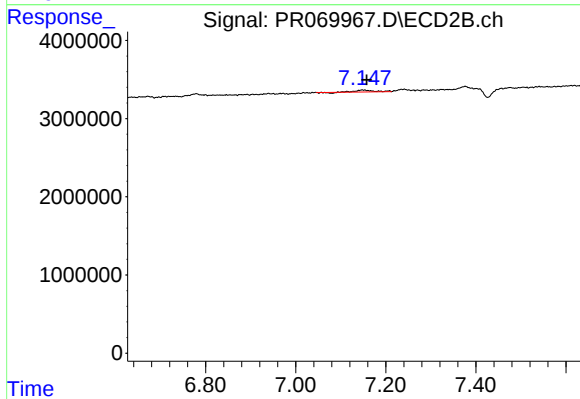
#38 AR-1262-3

R.T.: 7.149 min
Delta R.T.: 0.059 min
Response: 643443
Conc: 2.92 ng/ml



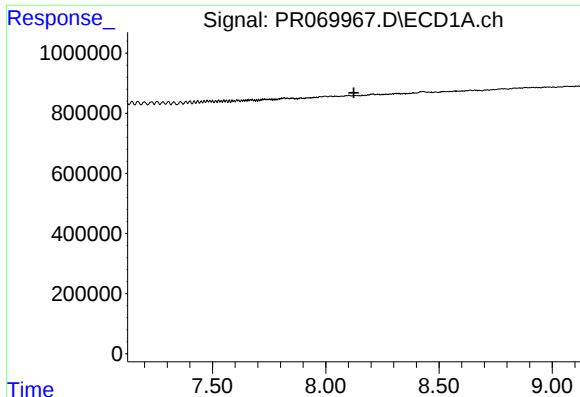
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#39 AR-1262-4

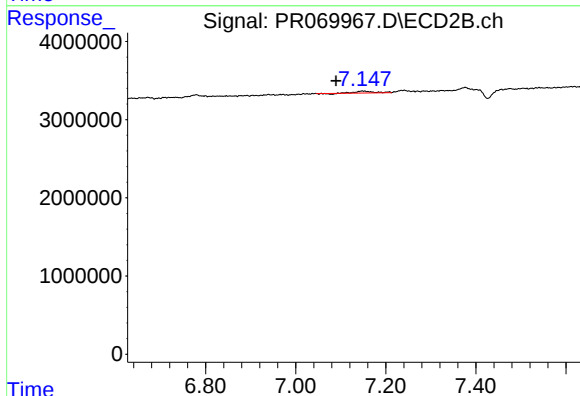
R.T.: 7.149 min
Delta R.T.: -0.008 min
Response: 643443
Conc: 1.54 ng/ml



#41 AR-1268-1

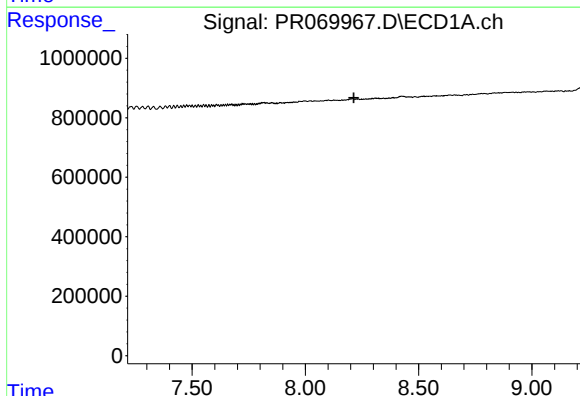
R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



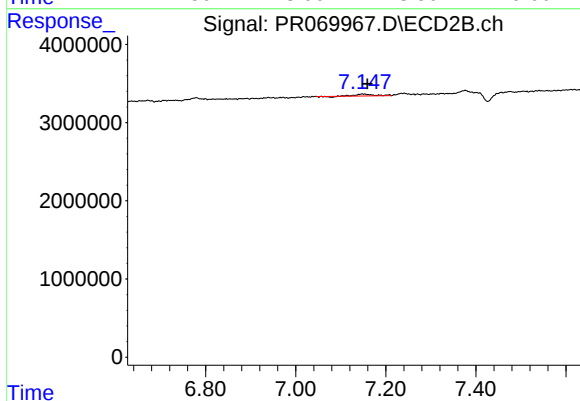
#41 AR-1268-1

R.T.: 7.149 min
Delta R.T.: 0.060 min
Response: 643443
Conc: 0.97 ng/ml



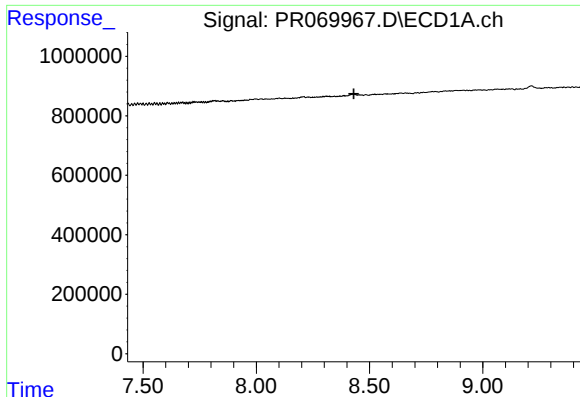
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#42 AR-1268-2

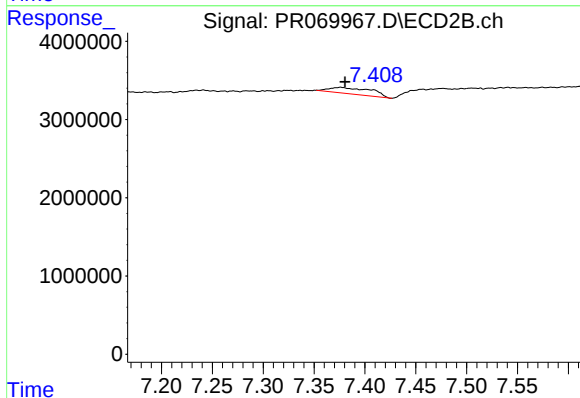
R.T.: 7.149 min
Delta R.T.: -0.010 min
Response: 643443
Conc: 1.06 ng/ml



#43 AR-1268-3

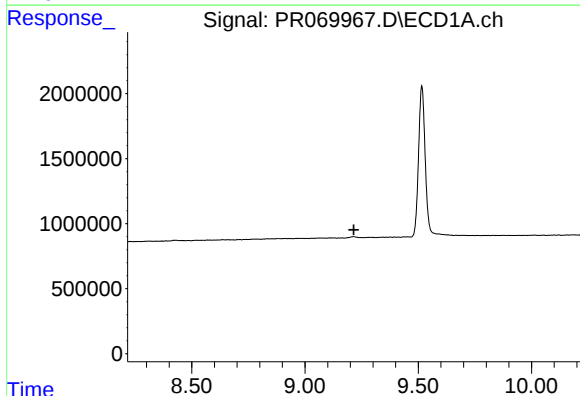
R.T.: 0.000 min
Exp R.T. : 8.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK155



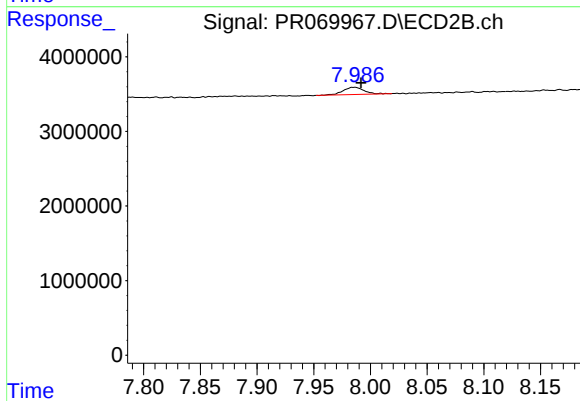
#43 AR-1268-3

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 2271614
Conc: 4.37 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 1235320
Conc: 0.76 ng/ml