

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120924\
 Data File : PR069425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 20:59
 Operator : AJ\MA
 Sample : AIBLK094
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 02:09:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 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...	3.637	2.969	21353375	138.1E6	20.413	22.177
2)	SA Decachlor...	9.526	8.249	20783221	128.1E6	38.696	33.974
Target Compounds							
3)	L1 AR-1016-1	0.000	4.049f	0	217545	N.D.	1.087 #
4)	L1 AR-1016-2	0.000	4.049f	0	217545	N.D.	0.764 #
5)	L1 AR-1016-3	0.000	4.357f	0	11220498	N.D.	73.438 #
6)	L1 AR-1016-4	0.000	4.357	0	11220498	N.D.	90.647 #
7)	L1 AR-1016-5	0.000	4.614f	0	12343793	N.D.	81.552 #
8)	L2 AR-1221-1	0.000	3.125f	0	734949	N.D.	9.810 #
9)	L2 AR-1221-2	0.000	3.273	0	1581028	N.D.	29.870 #
12)	L3 AR-1232-2	0.000	4.049f	0	217545	N.D.	1.648 #
13)	L3 AR-1232-3	0.000	4.357f	0	11220498	N.D.	163.148 #
14)	L3 AR-1232-4	0.000	4.357	0	11220498	N.D.	188.486 #
15)	L3 AR-1232-5	0.000	4.614f	0	12343793	N.D.	195.453 #
16)	L4 AR-1242-1	0.000	4.049f	0	217545	N.D.	1.301 #
17)	L4 AR-1242-2	0.000	4.049f	0	217545	N.D.	0.916 #
18)	L4 AR-1242-3	0.000	4.357f	0	11220498	N.D.	88.015 #
19)	L4 AR-1242-4	0.000	4.357	0	11220498	N.D.	92.607 #
20)	L4 AR-1242-5	5.841	4.953	1120582	21612662	54.652	149.861 #
21)	L5 AR-1248-1	0.000	4.049f	0	217545	N.D.	1.743 #
22)	L5 AR-1248-2	0.000	4.357	0	11220498	N.D.	64.764 #
23)	L5 AR-1248-3	0.000	4.357	0	11220498	N.D.	64.133 #
24)	L5 AR-1248-4	5.767	4.614f	1379492	12343793	39.570	60.127 #
25)	L5 AR-1248-5	5.841	4.985	1120582	2367715	32.403	12.041 #
26)	L6 AR-1254-1	5.767	4.953	1379492	21612662	38.385	72.432 #
27)	L6 AR-1254-2	0.000	5.108	0	6180142	N.D.	24.130 #
28)	L6 AR-1254-3	6.385	5.502	154959	5188902	2.712	13.133 #
29)	L6 AR-1254-4	6.681	5.712f	869715	3134775	21.394	12.801 #
30)	L6 AR-1254-5	7.179	6.207	398853	271315	9.321	0.777 #
31)	L7 AR-1260-1	0.000	5.665	0	3258722	N.D.	12.863 #
32)	L7 AR-1260-2	0.000	5.822f	0	6178061	N.D.	20.846 #
33)	L7 AR-1260-3	7.252	5.968f	409878	2274180	11.188	8.024 #
34)	L7 AR-1260-4	7.447f	6.479f	219345	705452	5.273	2.921 #
35)	L7 AR-1260-5	7.832	0.000	518928	0	6.801	N.D. #
36)	L8 AR-1262-1	7.252	6.222	409878	1228038	7.684	3.443 #
37)	L8 AR-1262-2	7.832	0.000	518928	0	5.979	N.D. #
38)	L8 AR-1262-3	8.125	7.104	511543	59853	8.690	0.239 #
39)	L8 AR-1262-4	0.000	7.172	0	711687	N.D.	1.499 #
41)	L9 AR-1268-1	8.125	7.104	511543	59853	5.005	0.082 #
42)	L9 AR-1268-2	0.000	7.172	0	711687	N.D.	1.040 #
43)	L9 AR-1268-3	0.000	7.428	0	2590008	N.D.	4.508 #
45)	L9 AR-1268-5	0.000	7.998	0	824653	N.D.	0.451 #

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 02:09:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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

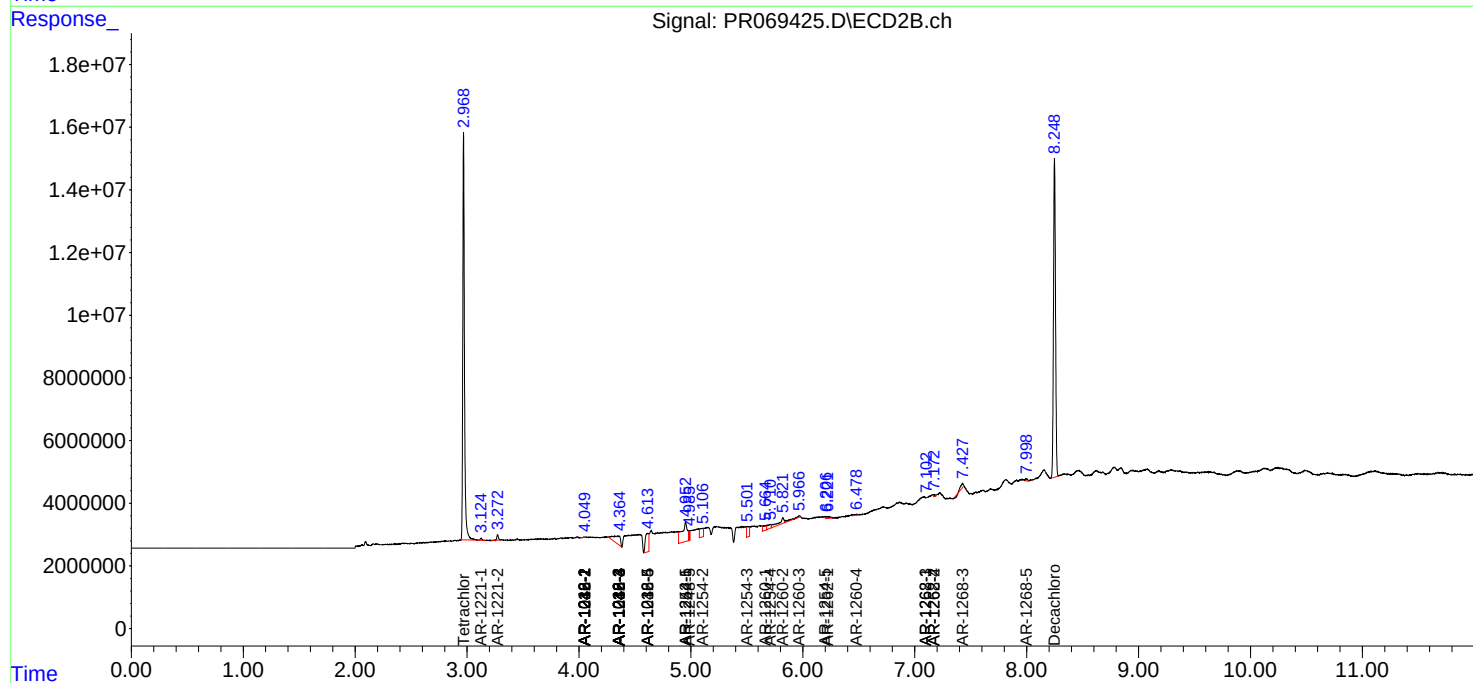
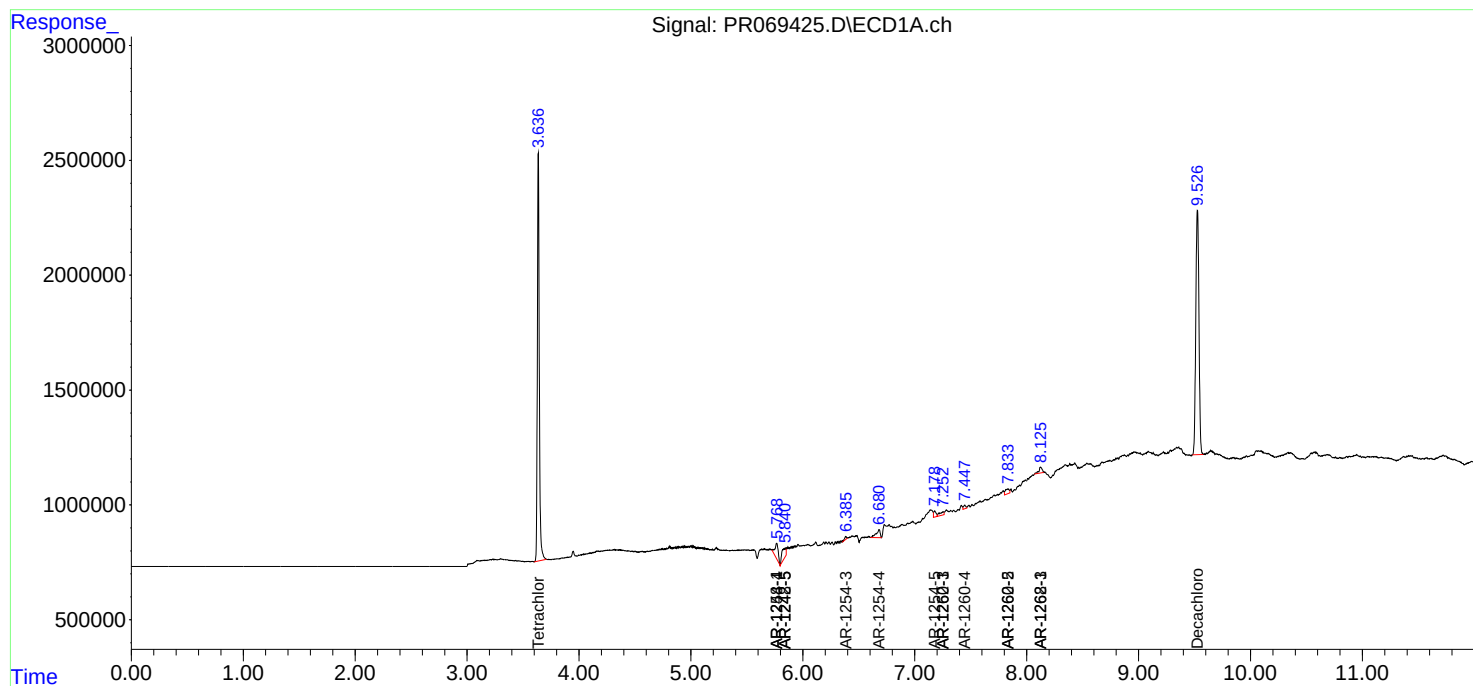
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

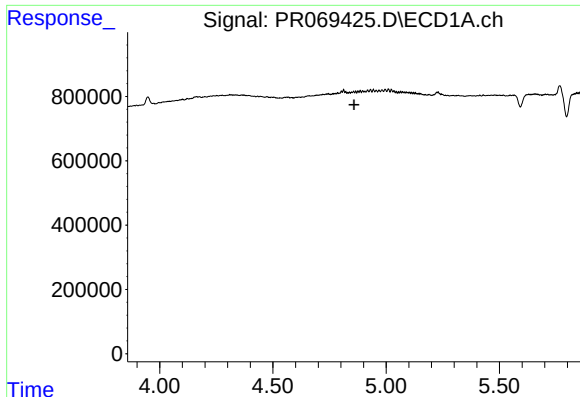
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120924\
Data File : PR069425.D
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Acq On : 09 Dec 2024 20:59
Operator : AJ\MA
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
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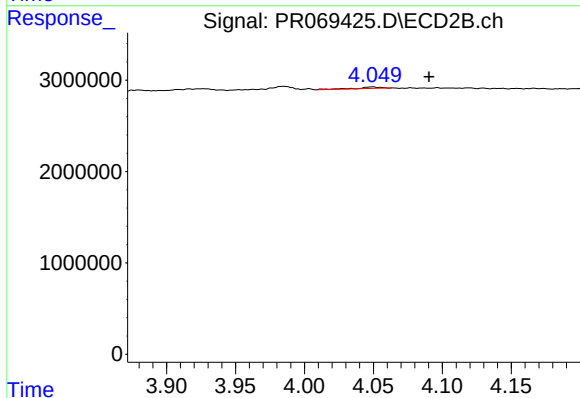




#3 AR-1016-1

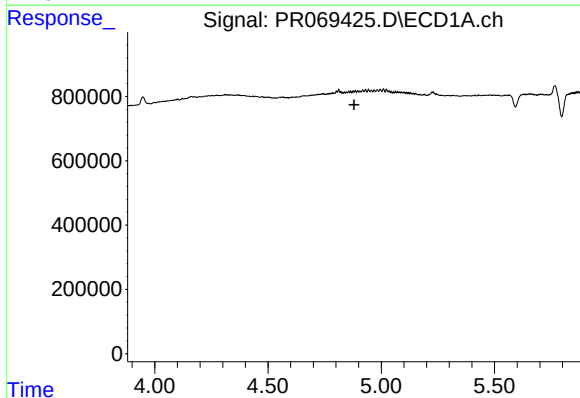
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



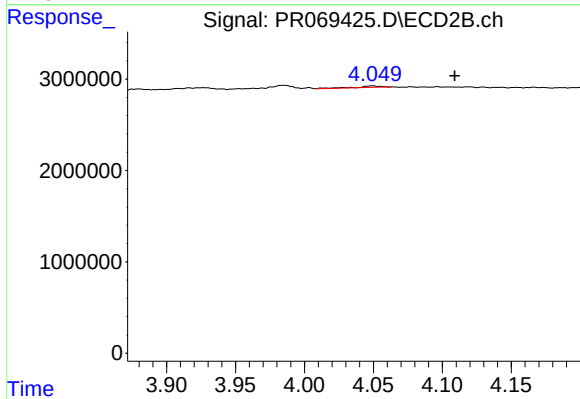
#3 AR-1016-1

R.T.: 4.049 min
Delta R.T.: -0.041 min
Response: 217545
Conc: 1.09 ng/ml



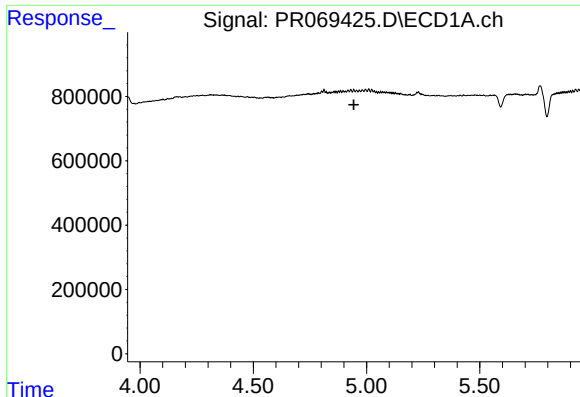
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

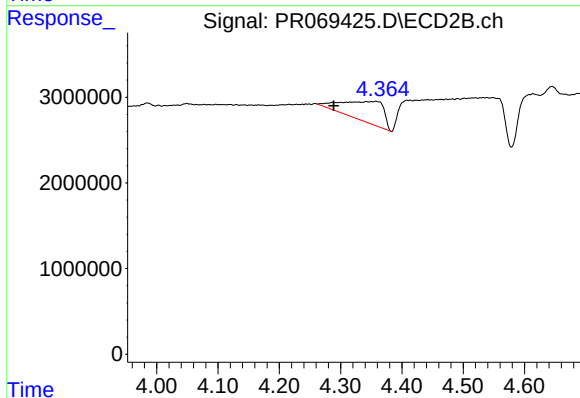
R.T.: 4.049 min
Delta R.T.: -0.060 min
Response: 217545
Conc: 0.76 ng/ml



#5 AR-1016-3

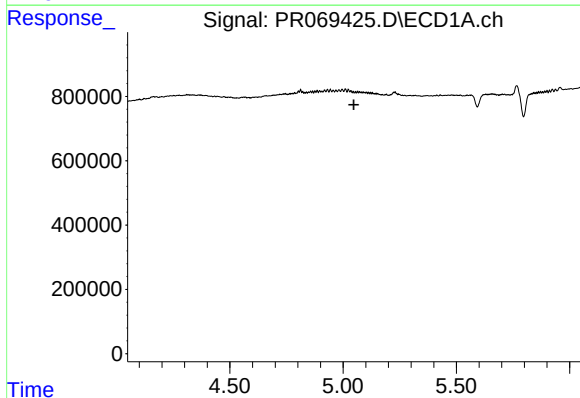
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



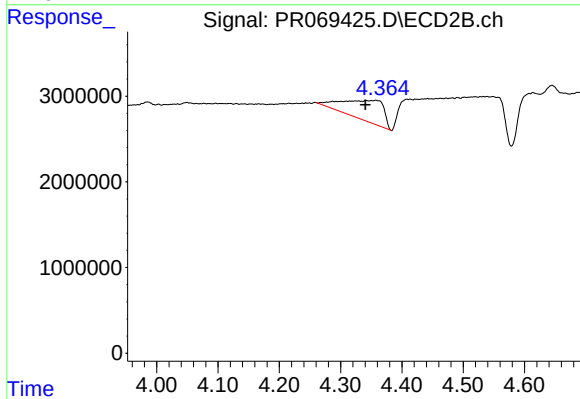
#5 AR-1016-3

R.T.: 4.357 min
Delta R.T.: 0.069 min
Response: 11220498
Conc: 73.44 ng/ml



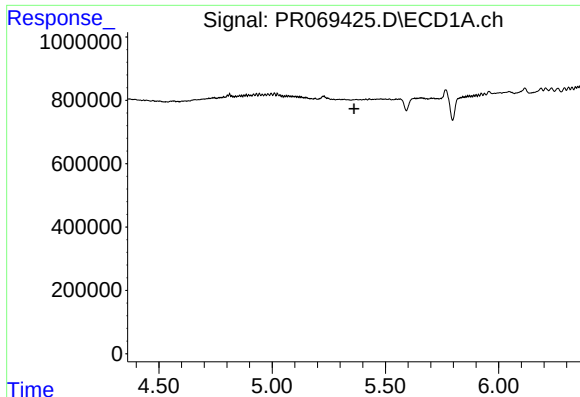
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#6 AR-1016-4

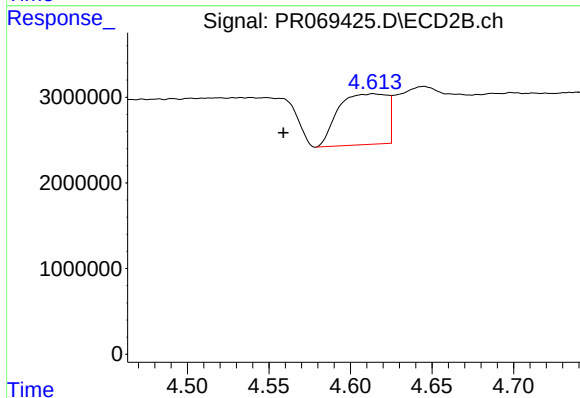
R.T.: 4.357 min
Delta R.T.: 0.017 min
Response: 11220498
Conc: 90.65 ng/ml



#7 AR-1016-5

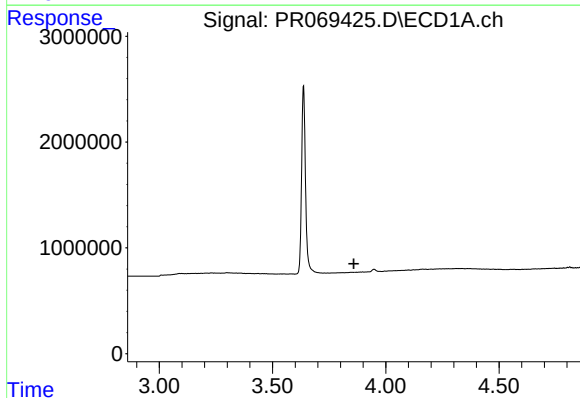
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



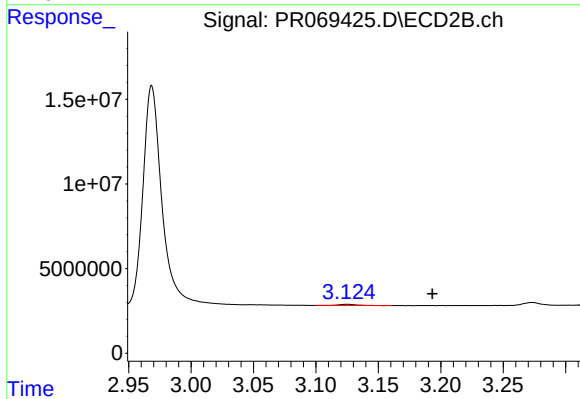
#7 AR-1016-5

R.T.: 4.614 min
Delta R.T.: 0.055 min
Response: 12343793
Conc: 81.55 ng/ml



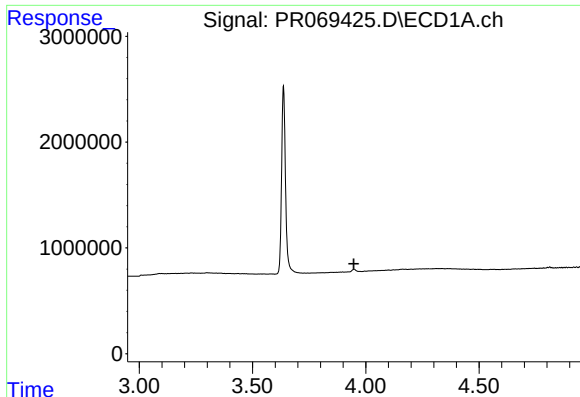
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.



#8 AR-1221-1

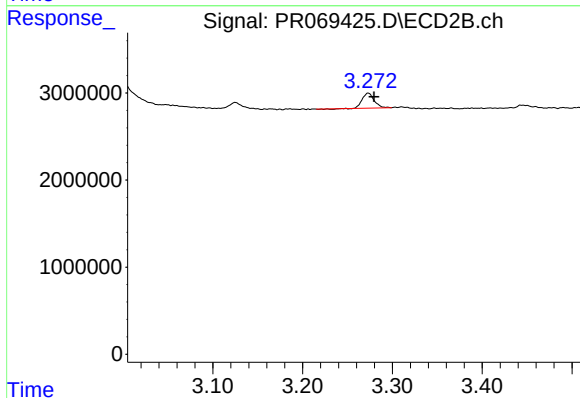
R.T.: 3.125 min
Delta R.T.: -0.068 min
Response: 734949
Conc: 9.81 ng/ml



#9 AR-1221-2

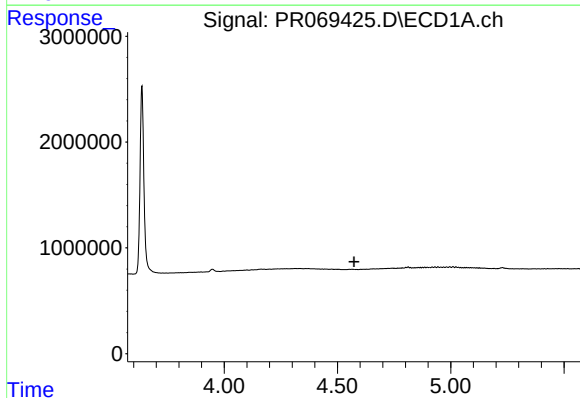
R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



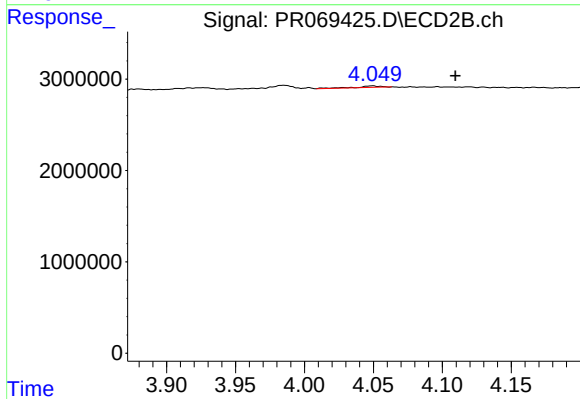
#9 AR-1221-2

R.T.: 3.273 min
Delta R.T.: -0.007 min
Response: 1581028
Conc: 29.87 ng/ml



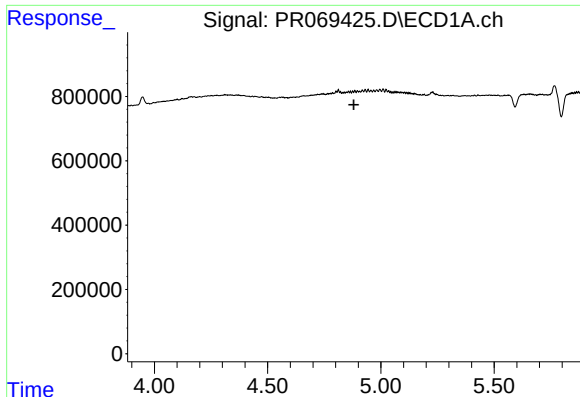
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.



#12 AR-1232-2

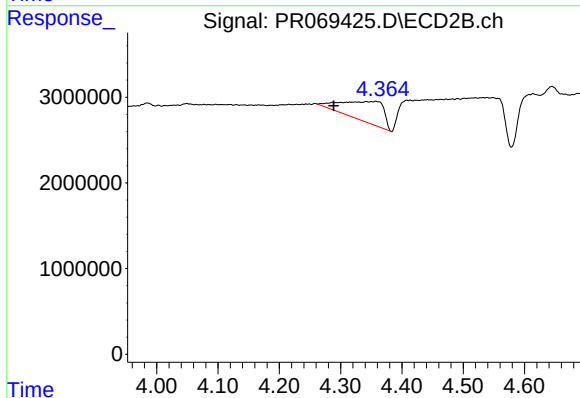
R.T.: 4.049 min
Delta R.T.: -0.060 min
Response: 217545
Conc: 1.65 ng/ml



#13 AR-1232-3

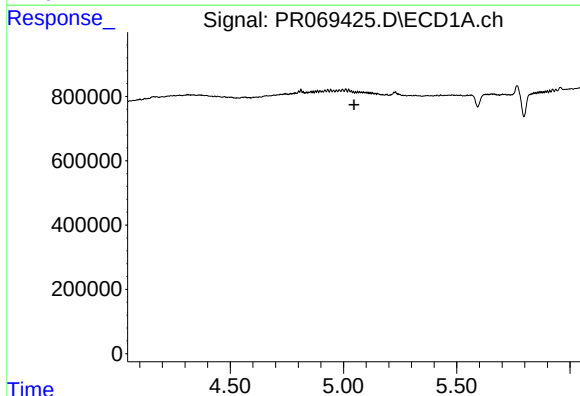
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



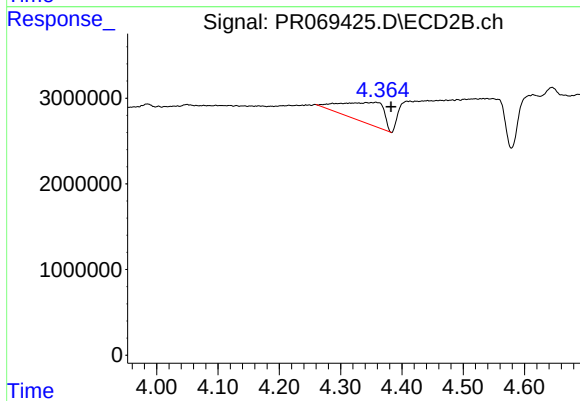
#13 AR-1232-3

R.T.: 4.357 min
Delta R.T.: 0.068 min
Response: 11220498
Conc: 163.15 ng/ml



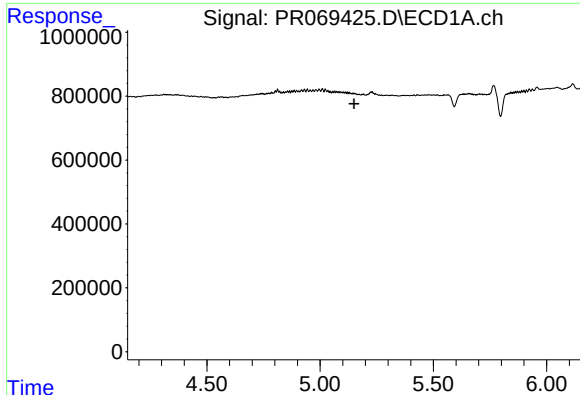
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#14 AR-1232-4

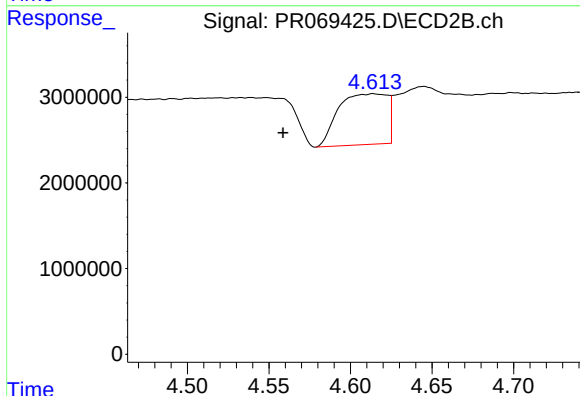
R.T.: 4.357 min
Delta R.T.: -0.025 min
Response: 11220498
Conc: 188.49 ng/ml



#15 AR-1232-5

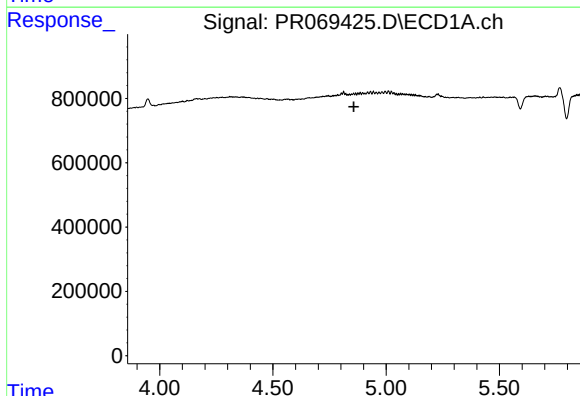
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



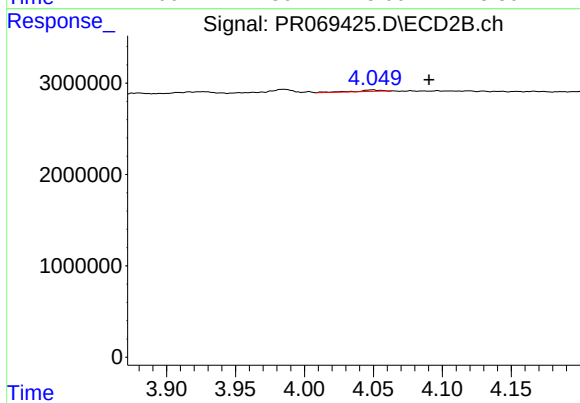
#15 AR-1232-5

R.T.: 4.614 min
Delta R.T.: 0.055 min
Response: 12343793
Conc: 195.45 ng/ml



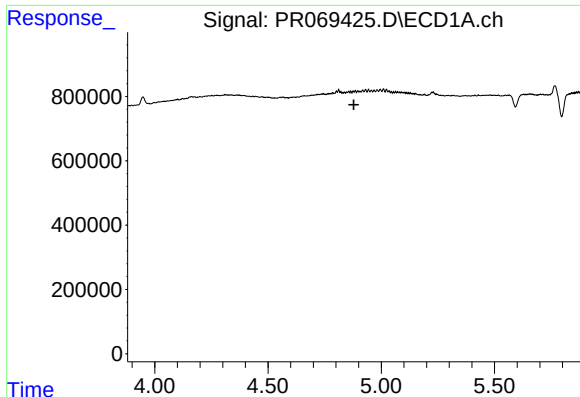
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#16 AR-1242-1

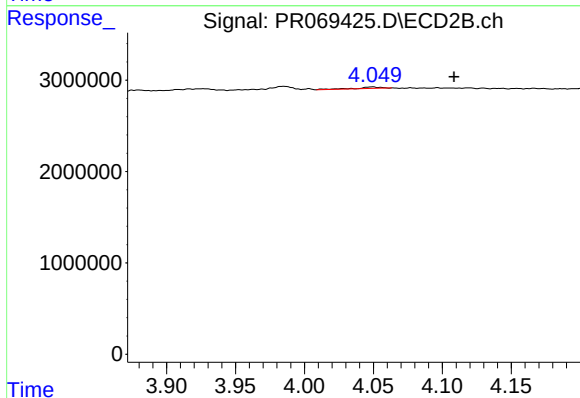
R.T.: 4.049 min
Delta R.T.: -0.041 min
Response: 217545
Conc: 1.30 ng/ml



#17 AR-1242-2

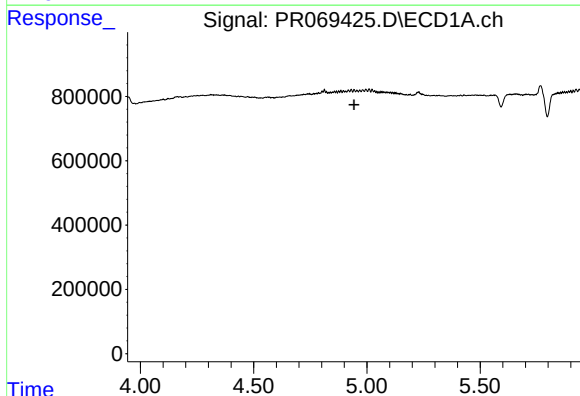
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



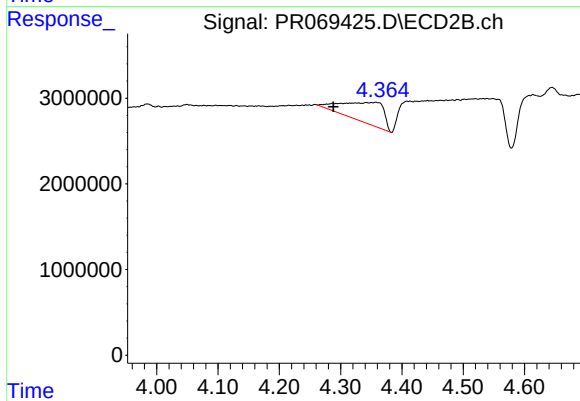
#17 AR-1242-2

R.T.: 4.049 min
Delta R.T.: -0.059 min
Response: 217545
Conc: 0.92 ng/ml



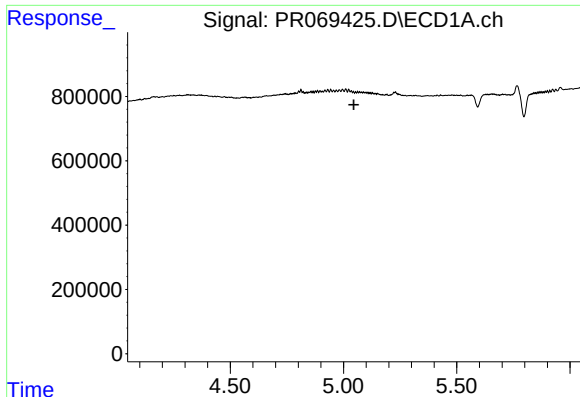
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.



#18 AR-1242-3

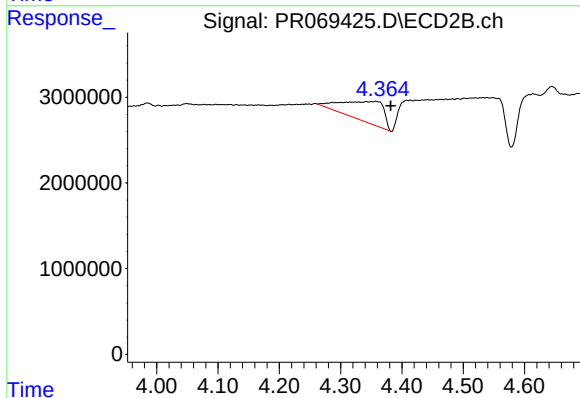
R.T.: 4.357 min
Delta R.T.: 0.069 min
Response: 11220498
Conc: 88.02 ng/ml



#19 AR-1242-4

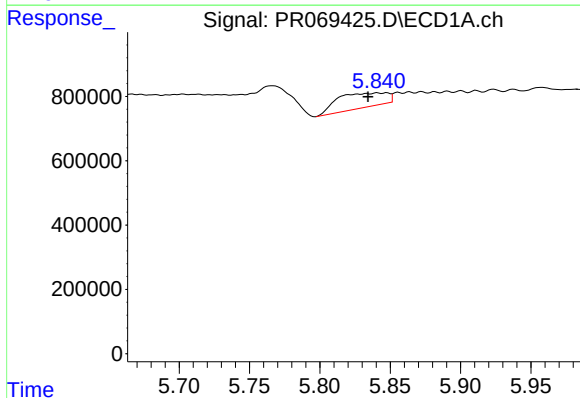
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



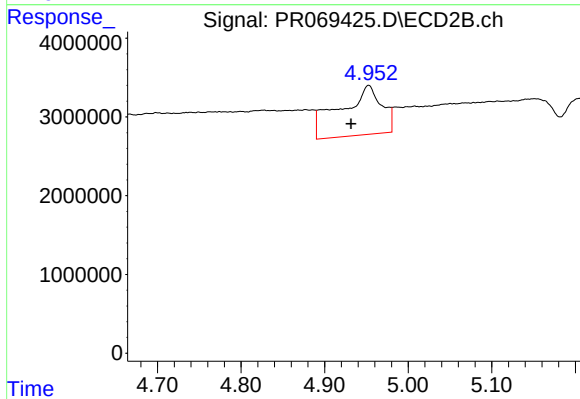
#19 AR-1242-4

R.T.: 4.357 min
Delta R.T.: -0.024 min
Response: 11220498
Conc: 92.61 ng/ml



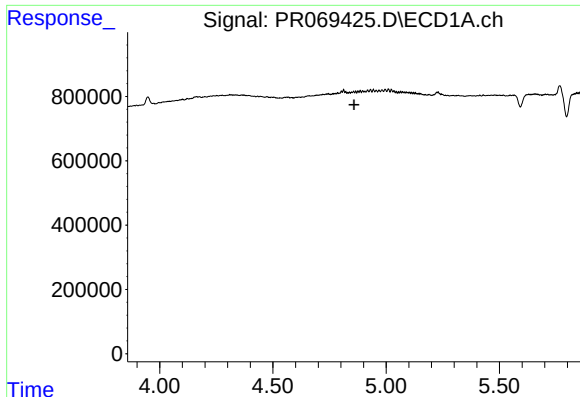
#20 AR-1242-5

R.T.: 5.841 min
Delta R.T.: 0.007 min
Response: 1120582
Conc: 54.65 ng/ml



#20 AR-1242-5

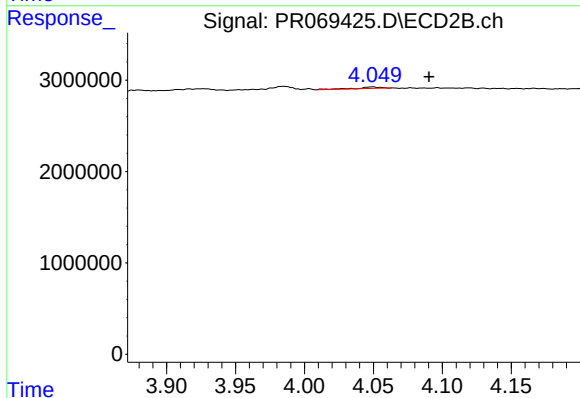
R.T.: 4.953 min
Delta R.T.: 0.021 min
Response: 21612662
Conc: 149.86 ng/ml



#21 AR-1248-1

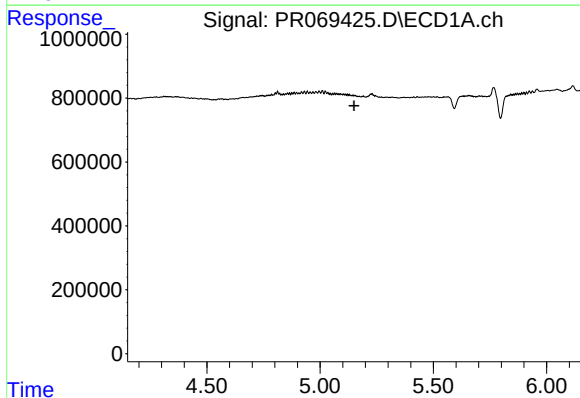
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



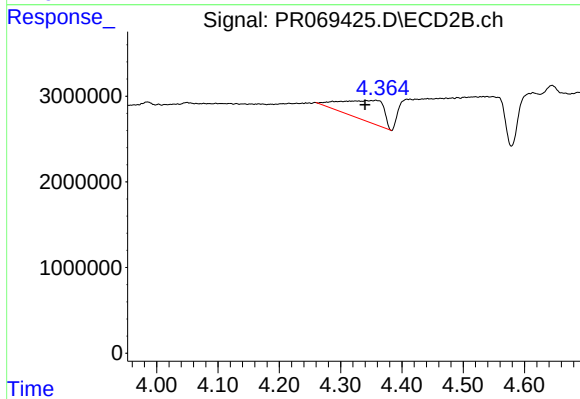
#21 AR-1248-1

R.T.: 4.049 min
Delta R.T.: -0.041 min
Response: 217545
Conc: 1.74 ng/ml



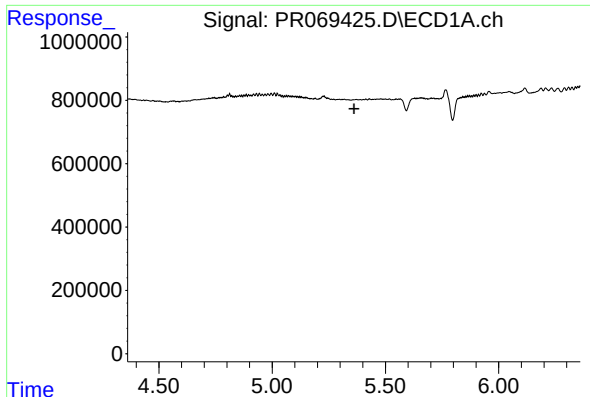
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#22 AR-1248-2

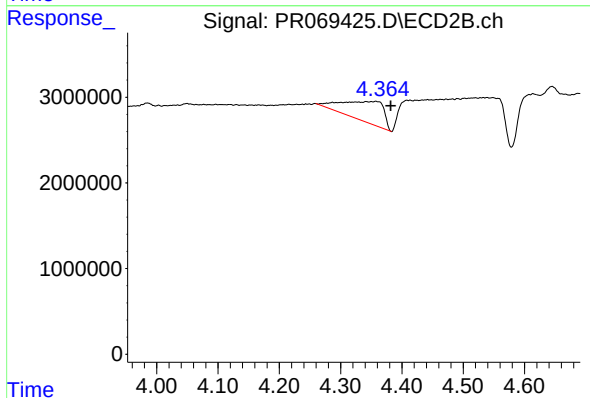
R.T.: 4.357 min
Delta R.T.: 0.018 min
Response: 11220498
Conc: 64.76 ng/ml



#23 AR-1248-3

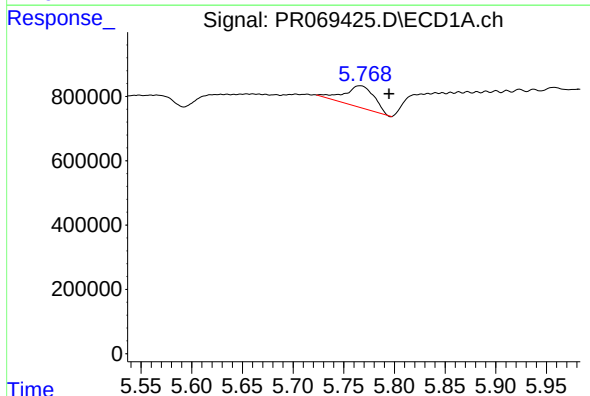
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



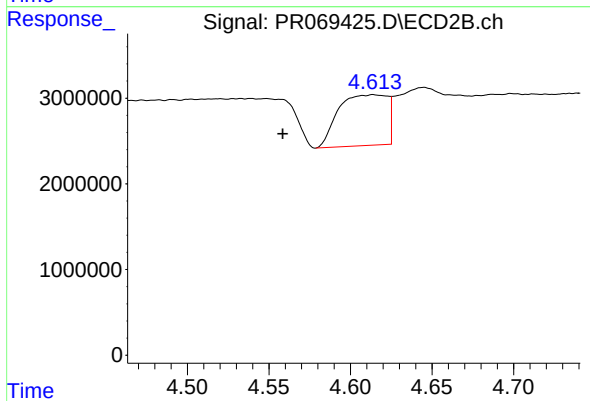
#23 AR-1248-3

R.T.: 4.357 min
Delta R.T.: -0.024 min
Response: 11220498
Conc: 64.13 ng/ml



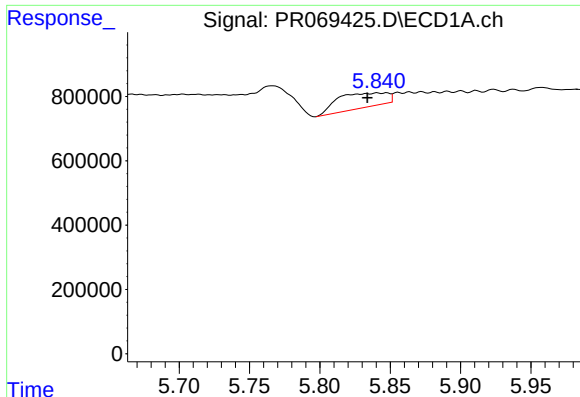
#24 AR-1248-4

R.T.: 5.767 min
Delta R.T.: -0.028 min
Response: 1379492
Conc: 39.57 ng/ml



#24 AR-1248-4

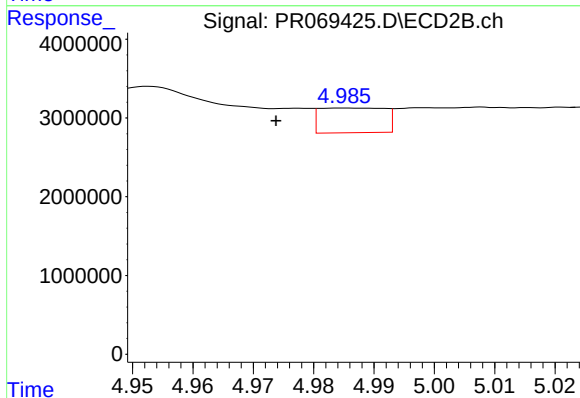
R.T.: 4.614 min
Delta R.T.: 0.056 min
Response: 12343793
Conc: 60.13 ng/ml



#25 AR-1248-5

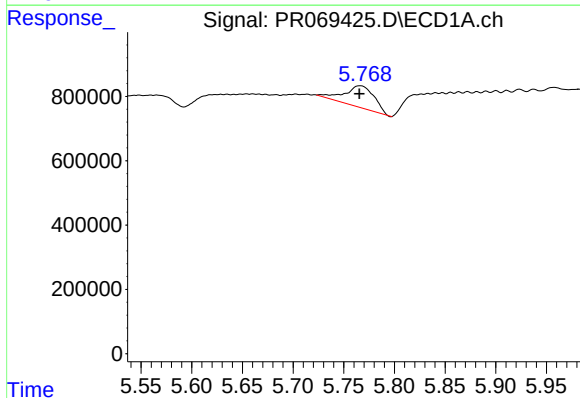
R.T.: 5.841 min
Delta R.T.: 0.007 min
Response: 1120582
Conc: 32.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



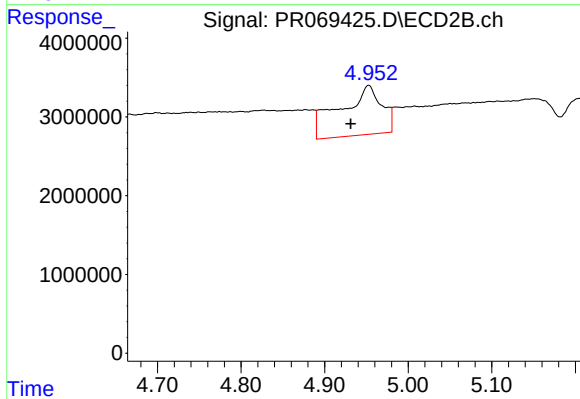
#25 AR-1248-5

R.T.: 4.985 min
Delta R.T.: 0.012 min
Response: 2367715
Conc: 12.04 ng/ml



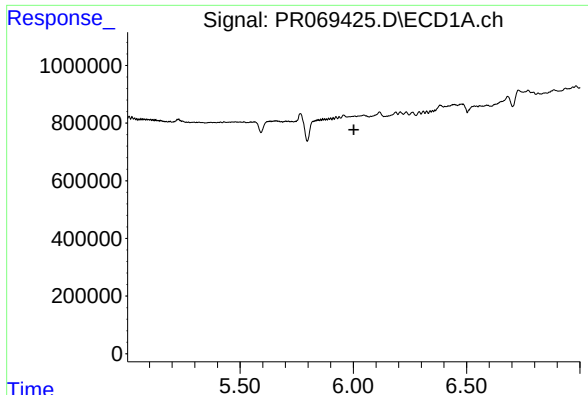
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: 0.001 min
Response: 1379492
Conc: 38.38 ng/ml



#26 AR-1254-1

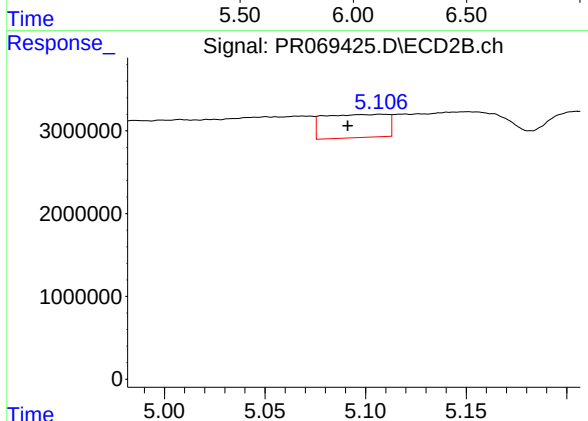
R.T.: 4.953 min
Delta R.T.: 0.021 min
Response: 21612662
Conc: 72.43 ng/ml



#27 AR-1254-2

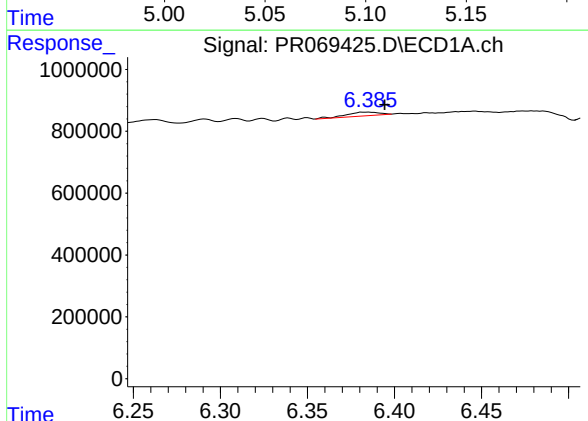
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



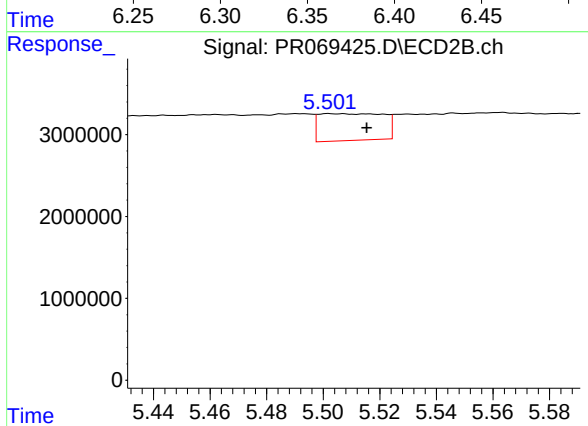
#27 AR-1254-2

R.T.: 5.108 min
Delta R.T.: 0.017 min
Response: 6180142
Conc: 24.13 ng/ml



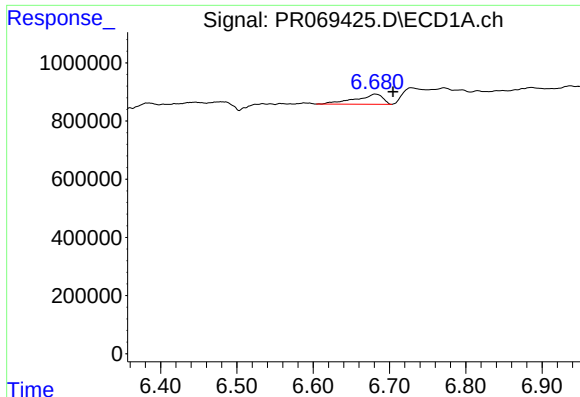
#28 AR-1254-3

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 154959
Conc: 2.71 ng/ml



#28 AR-1254-3

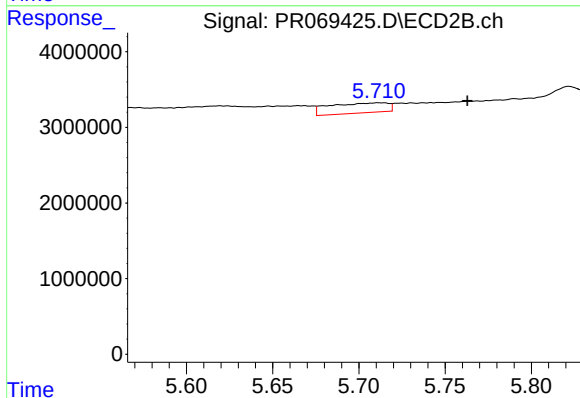
R.T.: 5.502 min
Delta R.T.: -0.013 min
Response: 5188902
Conc: 13.13 ng/ml



#29 AR-1254-4

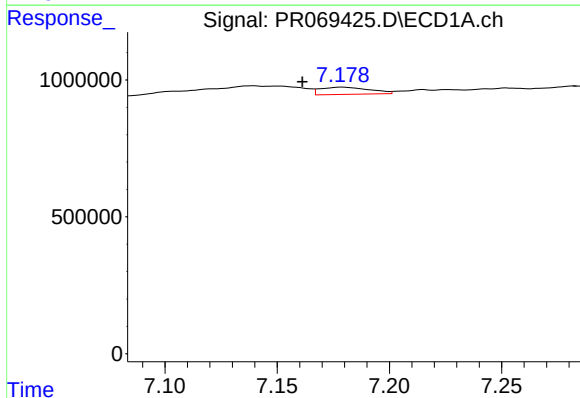
R.T.: 6.681 min
Delta R.T.: -0.024 min
Response: 869715
Conc: 21.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



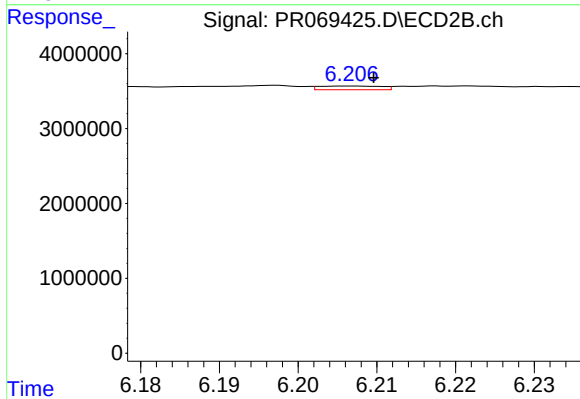
#29 AR-1254-4

R.T.: 5.712 min
Delta R.T.: -0.051 min
Response: 3134775
Conc: 12.80 ng/ml



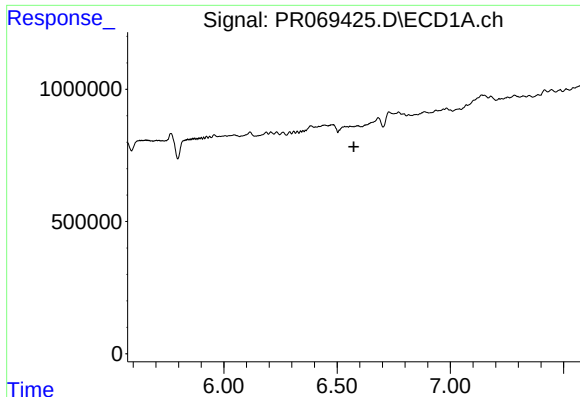
#30 AR-1254-5

R.T.: 7.179 min
Delta R.T.: 0.017 min
Response: 398853
Conc: 9.32 ng/ml



#30 AR-1254-5

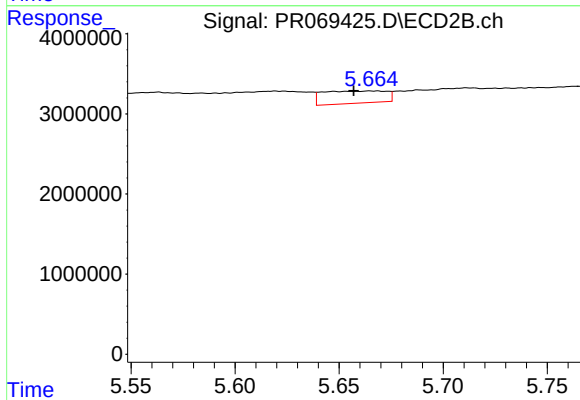
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 271315
Conc: 0.78 ng/ml



#31 AR-1260-1

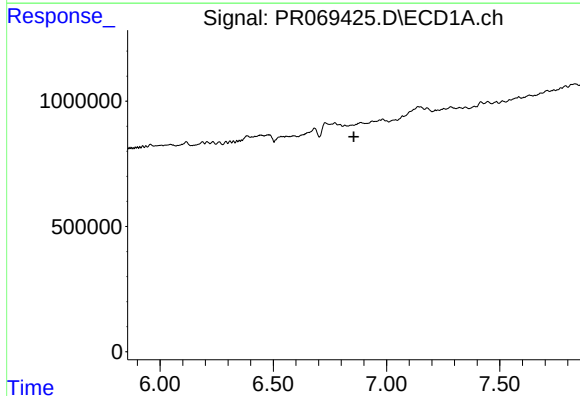
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



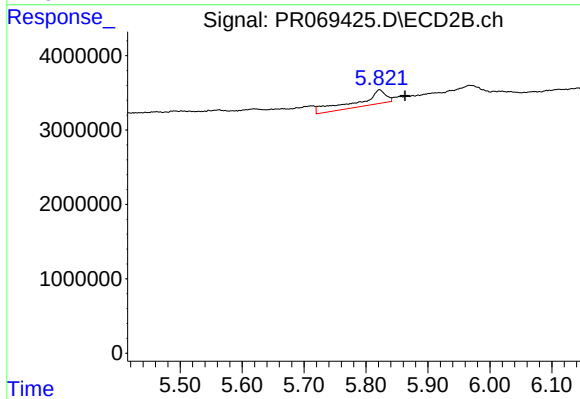
#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: 0.008 min
Response: 3258722
Conc: 12.86 ng/ml



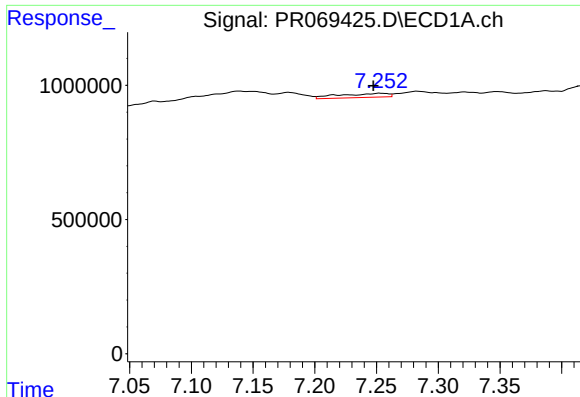
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.



#32 AR-1260-2

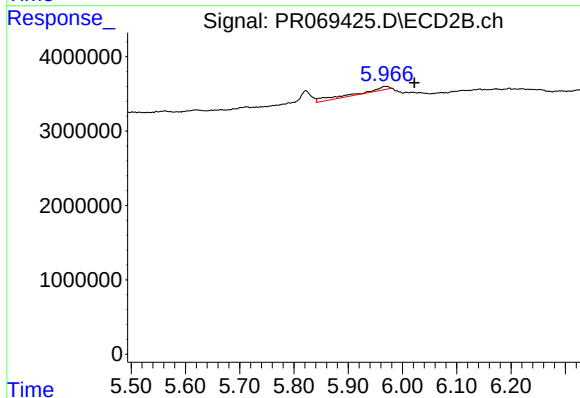
R.T.: 5.822 min
Delta R.T.: -0.041 min
Response: 6178061
Conc: 20.85 ng/ml



#33 AR-1260-3

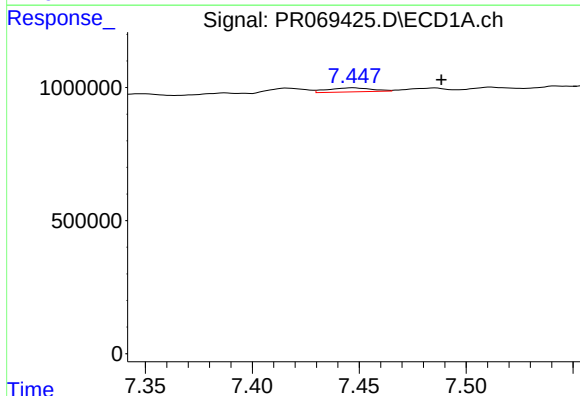
R.T.: 7.252 min
Delta R.T.: 0.005 min
Response: 409878
Conc: 11.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



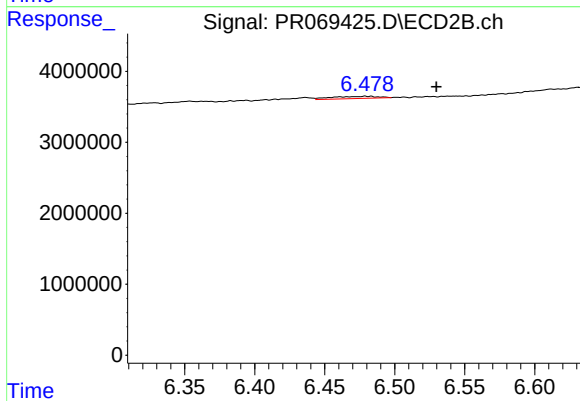
#33 AR-1260-3

R.T.: 5.968 min
Delta R.T.: -0.054 min
Response: 2274180
Conc: 8.02 ng/ml



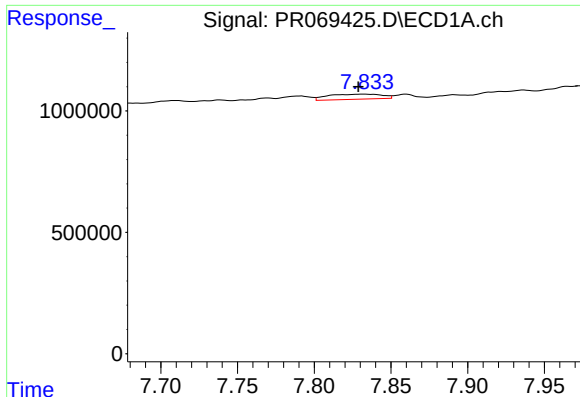
#34 AR-1260-4

R.T.: 7.447 min
Delta R.T.: -0.041 min
Response: 219345
Conc: 5.27 ng/ml



#34 AR-1260-4

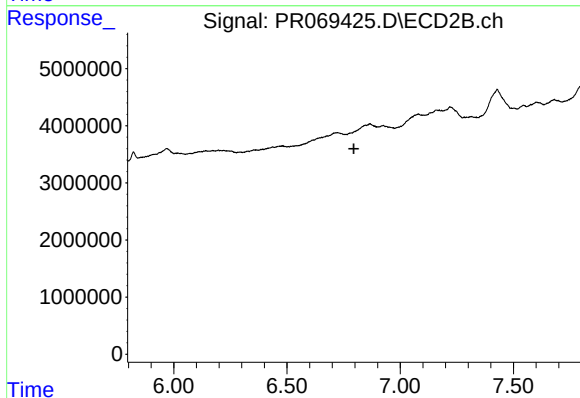
R.T.: 6.479 min
Delta R.T.: -0.051 min
Response: 705452
Conc: 2.92 ng/ml



#35 AR-1260-5

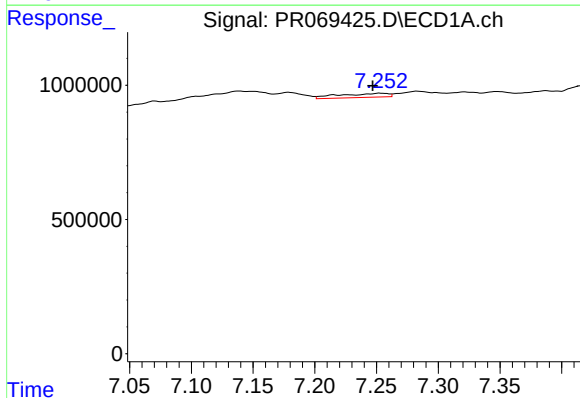
R.T.: 7.832 min
Delta R.T.: 0.003 min
Response: 518928
Conc: 6.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



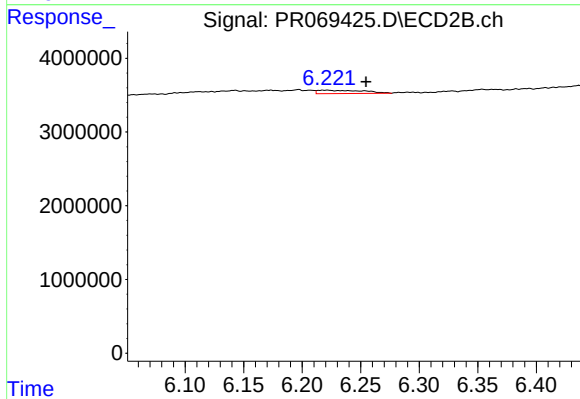
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



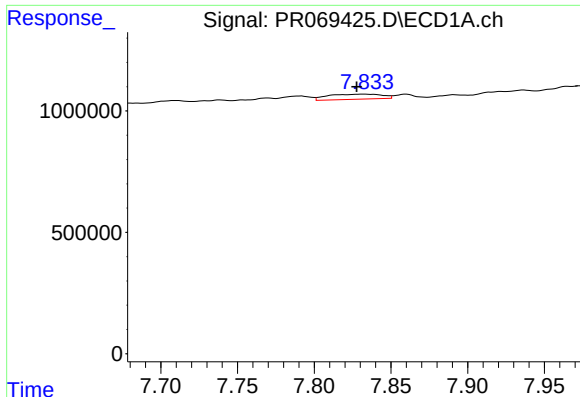
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: 0.006 min
Response: 409878
Conc: 7.68 ng/ml



#36 AR-1262-1

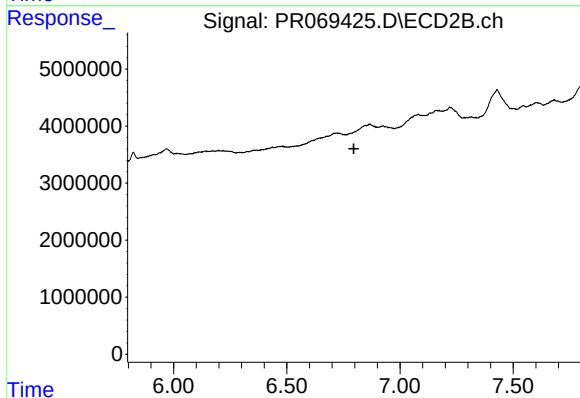
R.T.: 6.222 min
Delta R.T.: -0.033 min
Response: 1228038
Conc: 3.44 ng/ml



#37 AR-1262-2

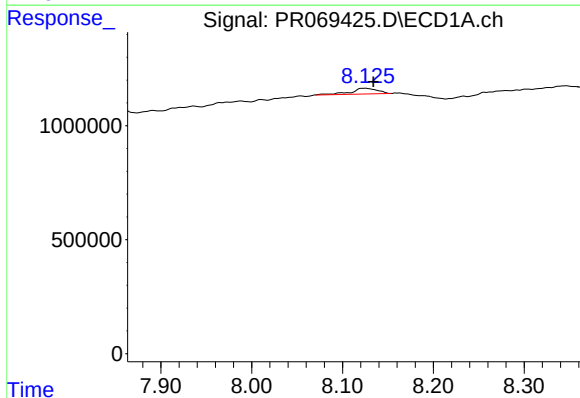
R.T.: 7.832 min
Delta R.T.: 0.005 min
Response: 518928
Conc: 5.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



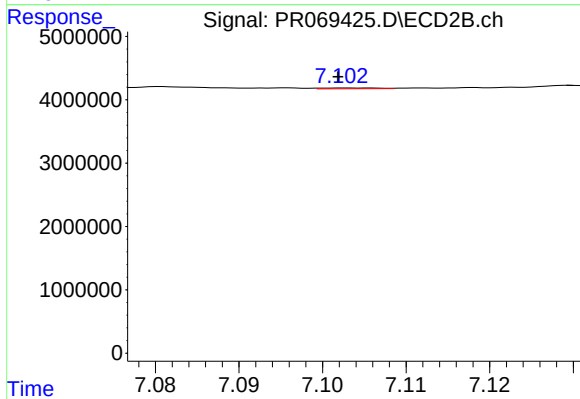
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



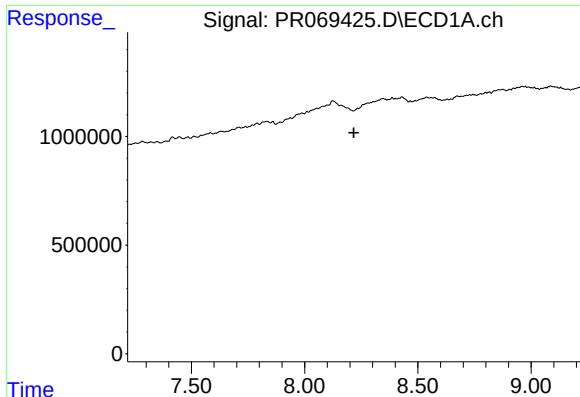
#38 AR-1262-3

R.T.: 8.125 min
Delta R.T.: -0.009 min
Response: 511543
Conc: 8.69 ng/ml



#38 AR-1262-3

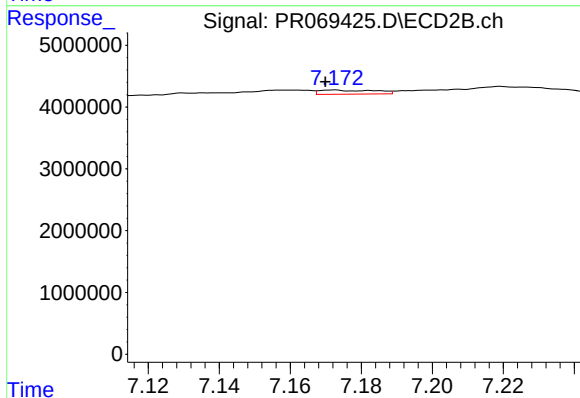
R.T.: 7.104 min
Delta R.T.: 0.002 min
Response: 59853
Conc: 0.24 ng/ml



#39 AR-1262-4

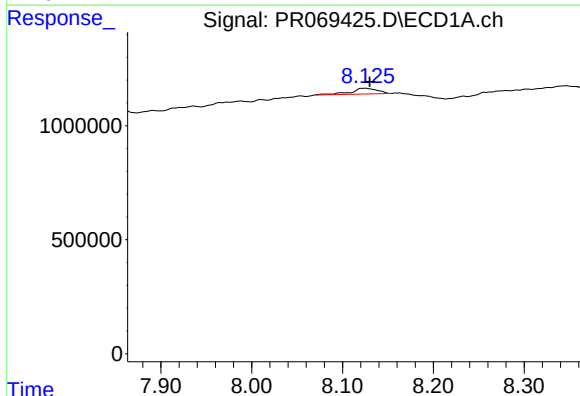
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



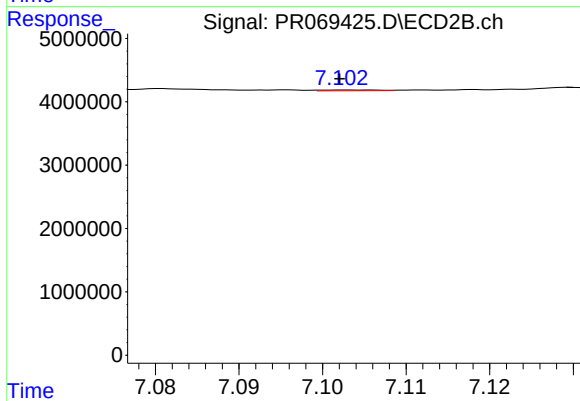
#39 AR-1262-4

R.T.: 7.172 min
Delta R.T.: 0.002 min
Response: 711687
Conc: 1.50 ng/ml



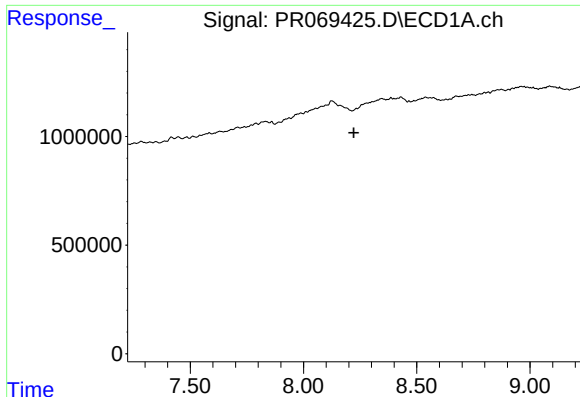
#41 AR-1268-1

R.T.: 8.125 min
Delta R.T.: -0.005 min
Response: 511543
Conc: 5.00 ng/ml



#41 AR-1268-1

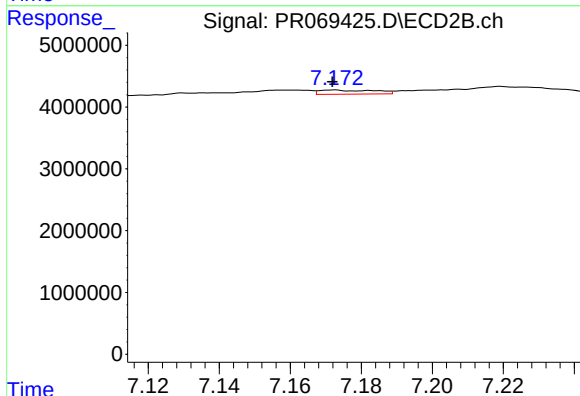
R.T.: 7.104 min
Delta R.T.: 0.002 min
Response: 59853
Conc: 0.08 ng/ml



#42 AR-1268-2

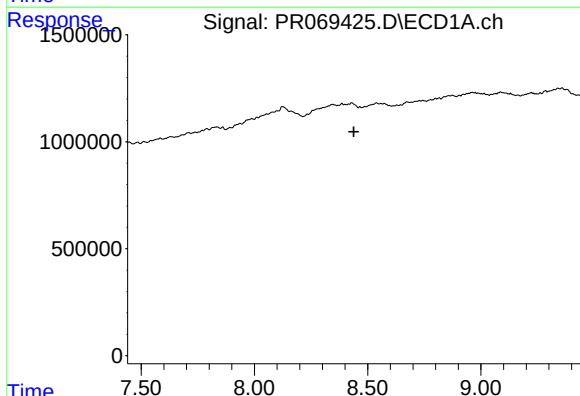
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



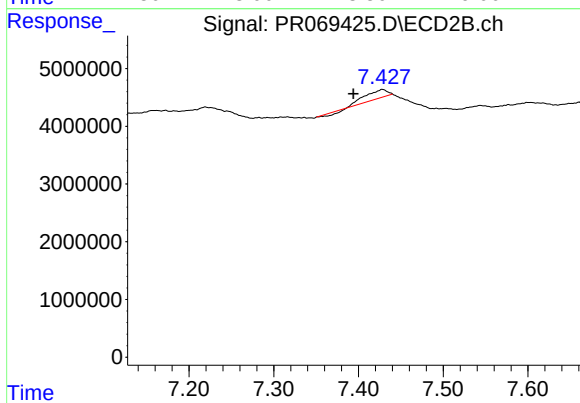
#42 AR-1268-2

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 711687
Conc: 1.04 ng/ml



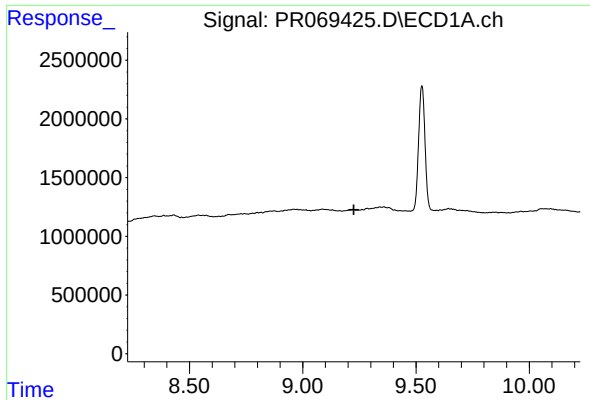
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#43 AR-1268-3

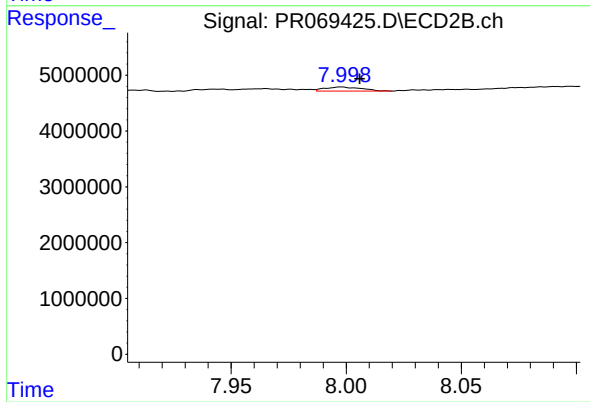
R.T.: 7.428 min
Delta R.T.: 0.034 min
Response: 2590008
Conc: 4.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.998 min
Delta R.T.: -0.008 min
Response: 824653
Conc: 0.45 ng/ml