

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 19:53
 Operator : AJ\MA
 Sample : AIBLK060
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK131

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:20:18 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...	3.634	2.966	19552685	119.0E6	18.691	19.118
2)	SA Decachlor...	9.524	8.242	20367128	127.6E6	37.921	33.864
Target Compounds							
3)	L1 AR-1016-1	4.808f	4.117	507802	2184363	15.886	10.912 #
4)	L1 AR-1016-2	0.000	4.117	0	2184363	N.D.	7.671 #
5)	L1 AR-1016-3	4.950	0.000	323859	0	10.997	N.D. #
6)	L1 AR-1016-4	0.000	4.359	0	1531844	N.D.	12.375 #
8)	L2 AR-1221-1	0.000	3.181	0	321272	N.D.	4.288 #
9)	L2 AR-1221-2	0.000	3.270	0	2692165	N.D.	50.863 #
10)	L2 AR-1221-3	0.000	3.312f	0	227531	N.D.	1.355 #
11)	L3 AR-1232-1	0.000	3.312f	0	227531	N.D.	1.696 #
12)	L3 AR-1232-2	0.000	4.117	0	2184363	N.D.	16.547 #
13)	L3 AR-1232-3	4.950f	0.000	323859	0	14.938	N.D. #
14)	L3 AR-1232-4	0.000	4.359	0	1531844	N.D.	25.732 #
16)	L4 AR-1242-1	4.808f	4.117	507802	2184363	19.226	13.065 #
17)	L4 AR-1242-2	0.000	4.117	0	2184363	N.D.	9.193 #
18)	L4 AR-1242-3	4.950	0.000	323859	0	13.126	N.D. #
19)	L4 AR-1242-4	0.000	4.359	0	1531844	N.D.	12.643 #
21)	L5 AR-1248-1	4.808f	4.117	507802	2184363	25.849	17.500 #
22)	L5 AR-1248-2	0.000	4.359	0	1531844	N.D.	8.842 #
23)	L5 AR-1248-3	0.000	4.359	0	1531844	N.D.	8.756 #
27)	L6 AR-1254-2	0.000	5.089	0	355501	N.D.	1.388 #
28)	L6 AR-1254-3	0.000	5.486	0	3288040	N.D.	8.322 #
29)	L6 AR-1254-4	6.685	5.820f	353983	871493	8.708	3.559 #
30)	L6 AR-1254-5	0.000	6.197	0	2446643	N.D.	7.011 #
31)	L7 AR-1260-1	0.000	5.698f	0	142282	N.D.	0.562 #
32)	L7 AR-1260-2	0.000	5.859	0	618306	N.D.	2.086 #
33)	L7 AR-1260-3	0.000	6.021	0	270437	N.D.	0.954 #
35)	L7 AR-1260-5	0.000	6.794	0	696779	N.D.	1.222 #
36)	L8 AR-1262-1	0.000	6.295f	0	2301116	N.D.	6.451 #
37)	L8 AR-1262-2	0.000	6.794	0	696779	N.D.	1.097 #
38)	L8 AR-1262-3	0.000	7.161f	0	287221	N.D.	1.149 #
39)	L8 AR-1262-4	0.000	7.161	0	287221	N.D.	0.605 #
41)	L9 AR-1268-1	0.000	7.161f	0	287221	N.D.	0.391 #
42)	L9 AR-1268-2	0.000	7.161	0	287221	N.D.	0.420 #
43)	L9 AR-1268-3	0.000	7.387	0	5974727	N.D.	10.399 #
45)	L9 AR-1268-5	0.000	7.997	0	1274326	N.D.	0.697 #

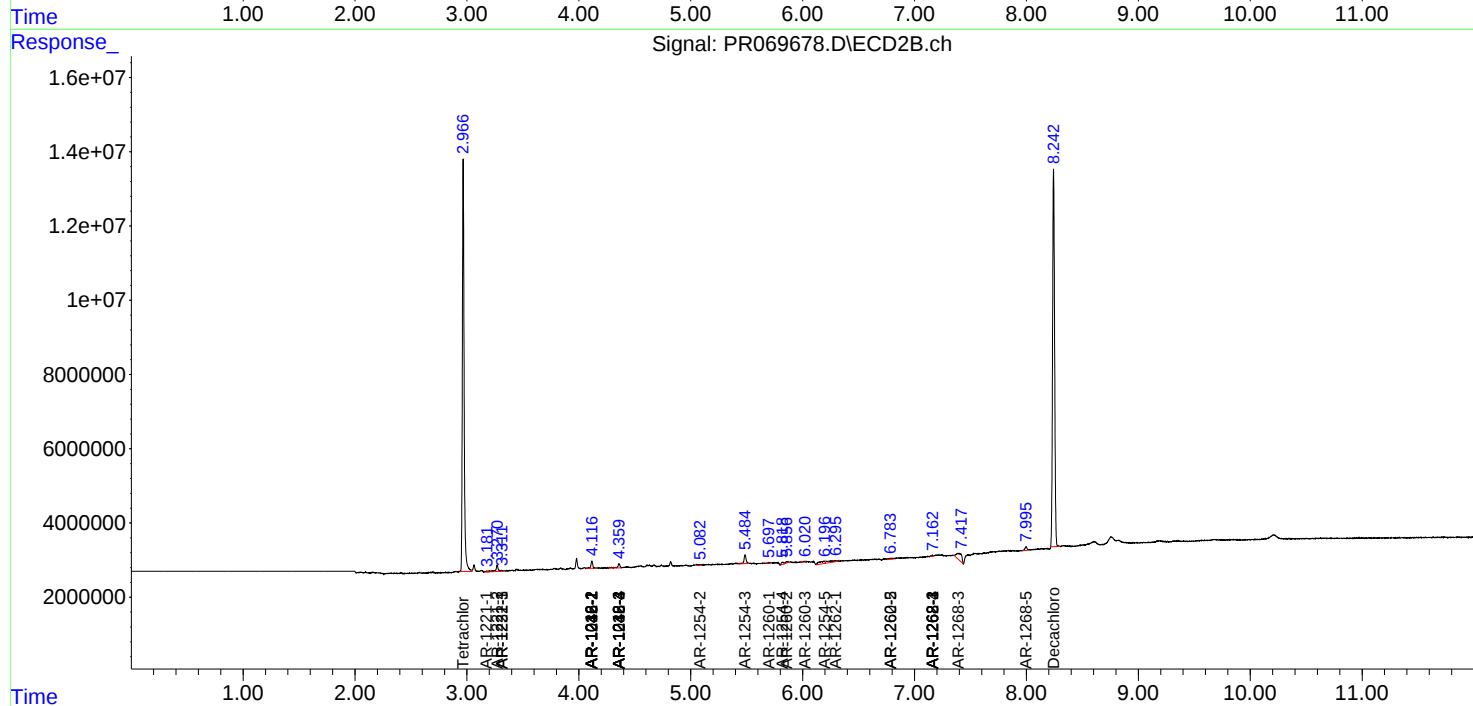
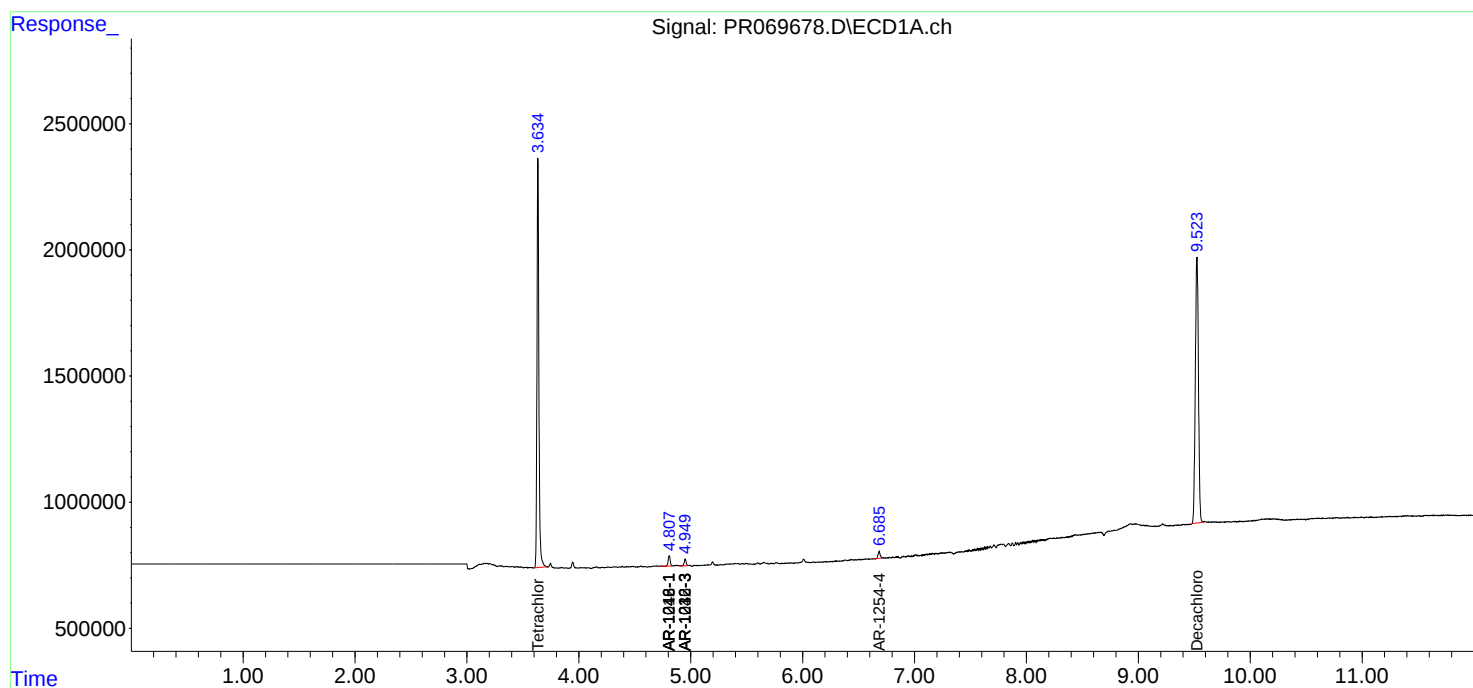
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

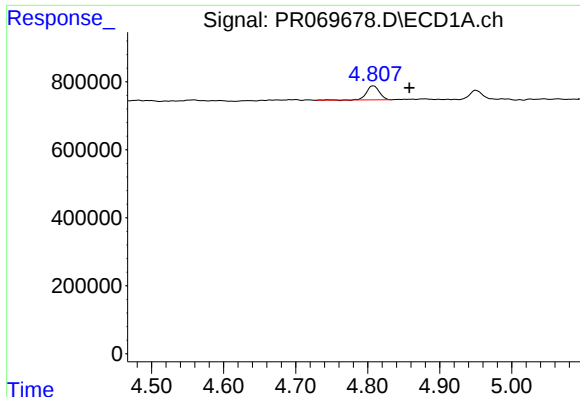
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 19:53
Operator : AJ\MA
Sample : AIBLK060
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK131

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:20:18 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

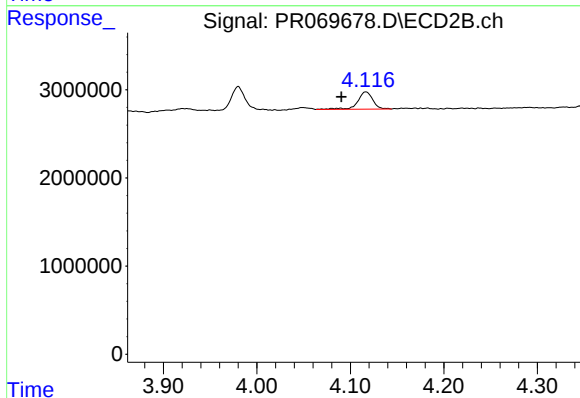




#3 AR-1016-1

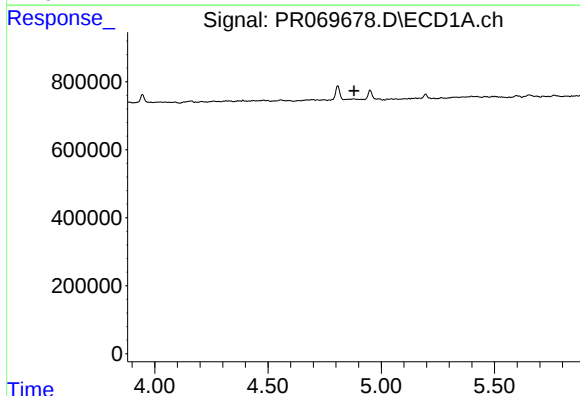
R.T.: 4.808 min
Delta R.T.: -0.050 min
Response: 507802
Conc: 15.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK131



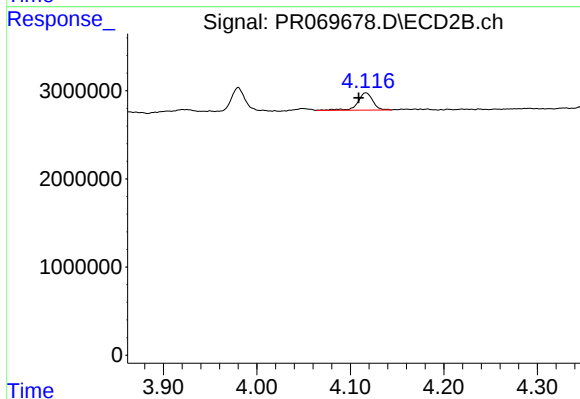
#3 AR-1016-1

R.T.: 4.117 min
Delta R.T.: 0.026 min
Response: 2184363
Conc: 10.91 ng/ml



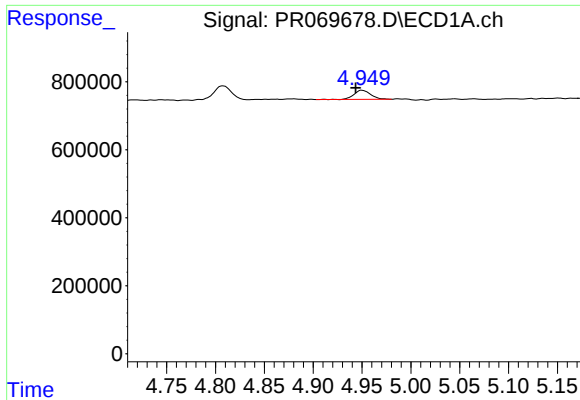
#4 AR-1016-2

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



#4 AR-1016-2

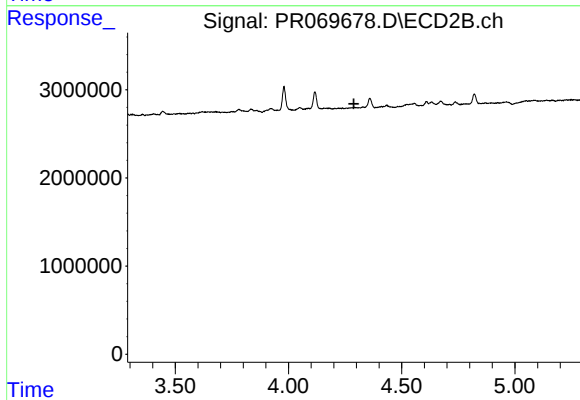
R.T.: 4.117 min
Delta R.T.: 0.008 min
Response: 2184363
Conc: 7.67 ng/ml



#5 AR-1016-3

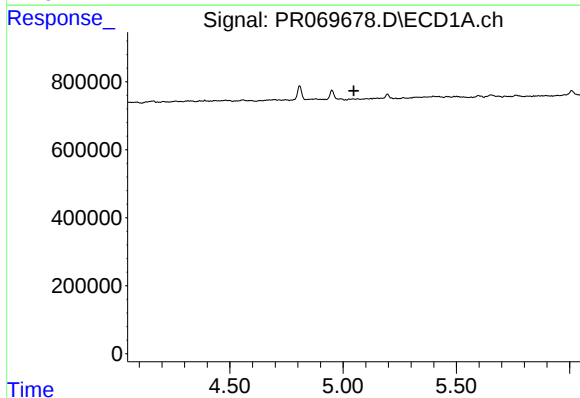
R.T.: 4.950 min
Delta R.T.: 0.006 min
Response: 323859
Conc: 11.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK131



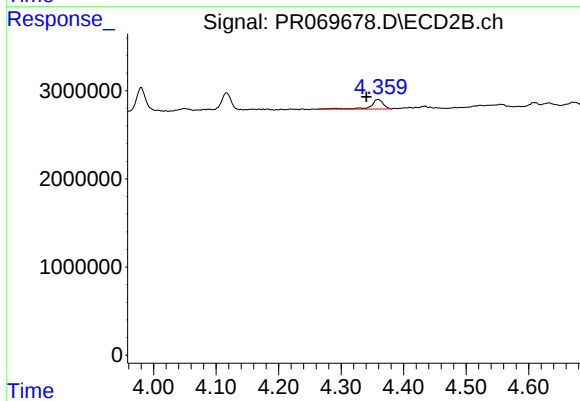
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.289 min
Response: 0
Conc: N.D.



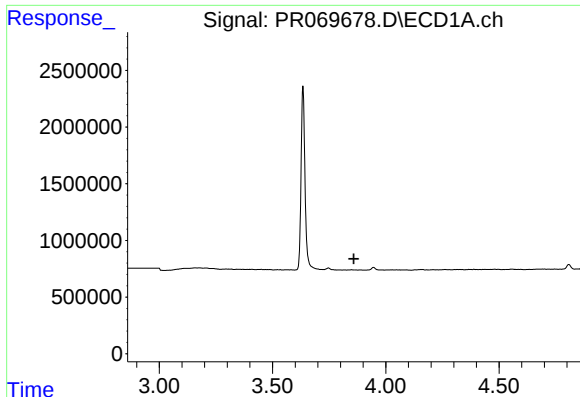
#6 AR-1016-4

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



#6 AR-1016-4

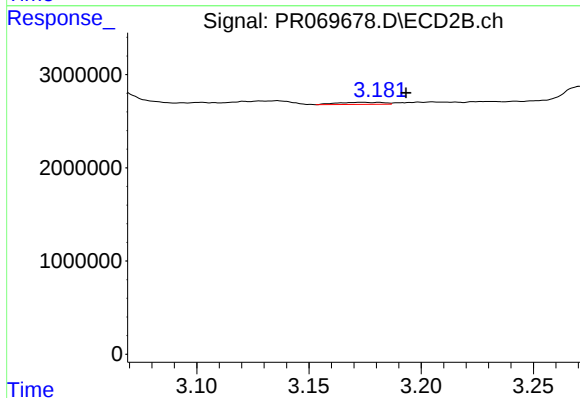
R.T.: 4.359 min
Delta R.T.: 0.019 min
Response: 1531844
Conc: 12.38 ng/ml



#8 AR-1221-1

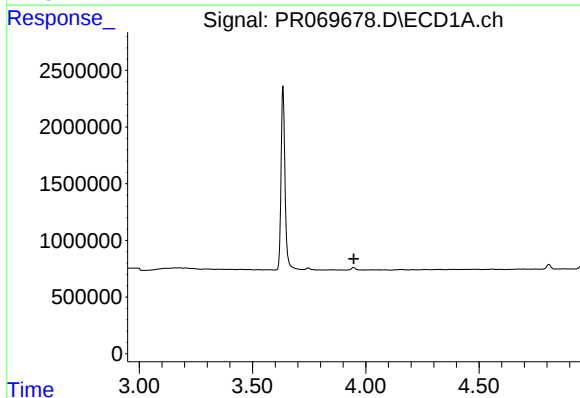
R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



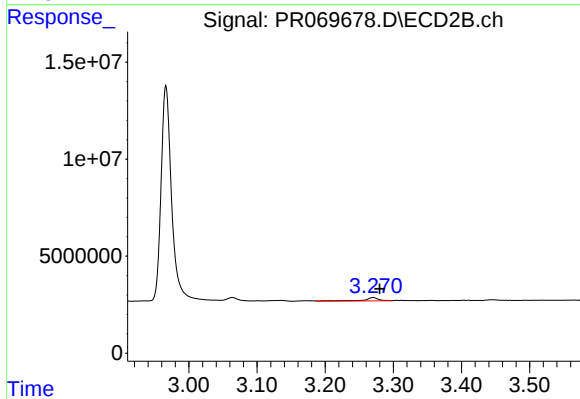
#8 AR-1221-1

R.T.: 3.181 min
Delta R.T.: -0.012 min
Response: 321272
Conc: 4.29 ng/ml



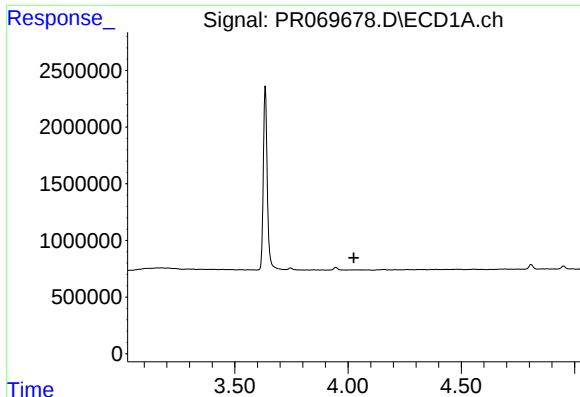
#9 AR-1221-2

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



#9 AR-1221-2

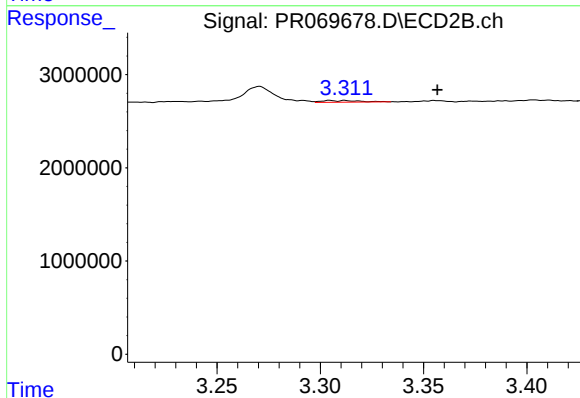
R.T.: 3.270 min
Delta R.T.: -0.009 min
Response: 2692165
Conc: 50.86 ng/ml



#10 AR-1221-3

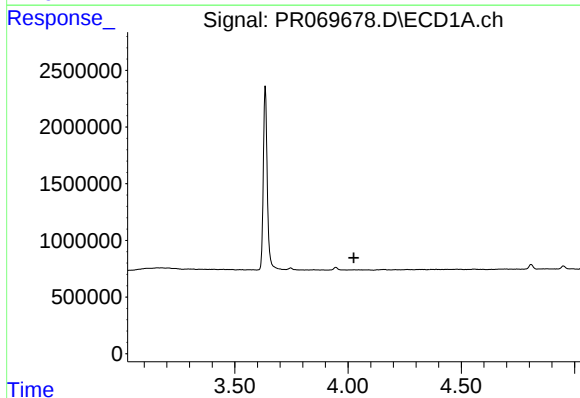
R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



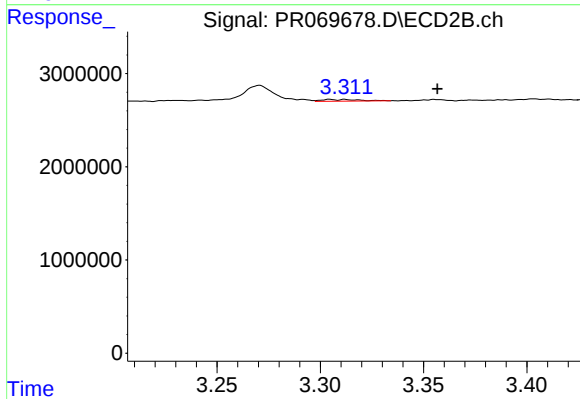
#10 AR-1221-3

R.T.: 3.312 min
Delta R.T.: -0.045 min
Response: 227531
Conc: 1.36 ng/ml



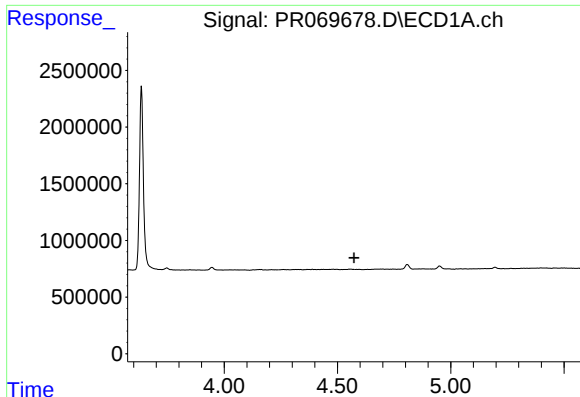
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.



#11 AR-1232-1

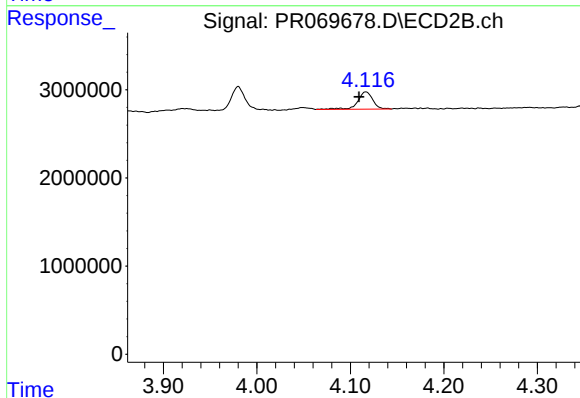
R.T.: 3.312 min
Delta R.T.: -0.045 min
Response: 227531
Conc: 1.70 ng/ml



#12 AR-1232-2

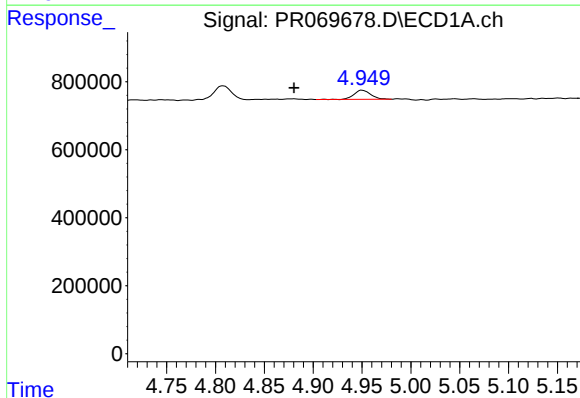
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



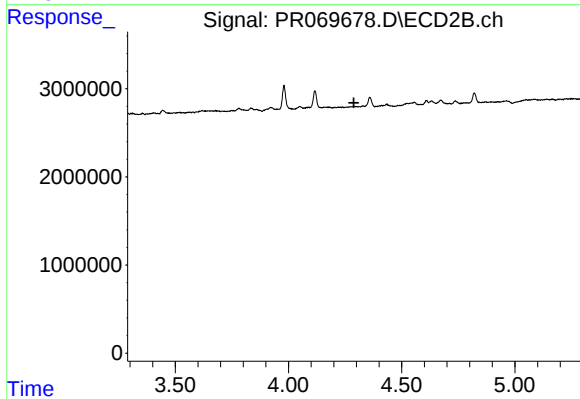
#12 AR-1232-2

R.T.: 4.117 min
Delta R.T.: 0.007 min
Response: 2184363
Conc: 16.55 ng/ml



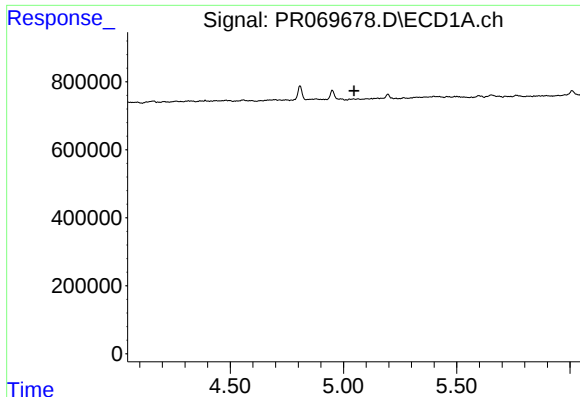
#13 AR-1232-3

R.T.: 4.950 min
Delta R.T.: 0.070 min
Response: 323859
Conc: 14.94 ng/ml



#13 AR-1232-3

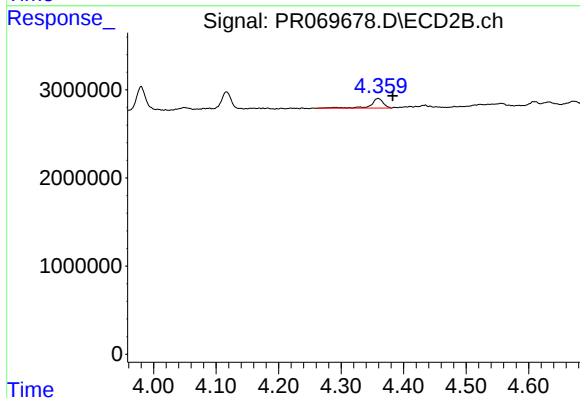
R.T.: 0.000 min
Exp R.T.: 4.289 min
Response: 0
Conc: N.D.



#14 AR-1232-4

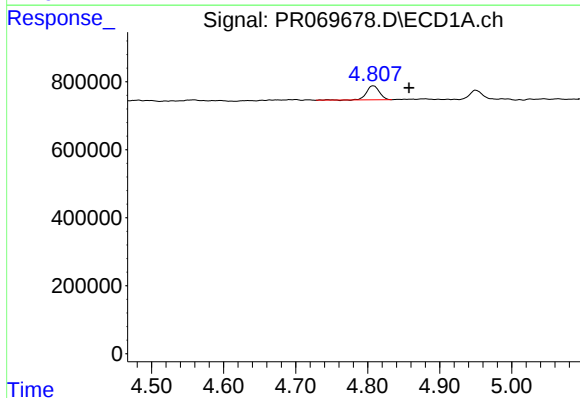
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



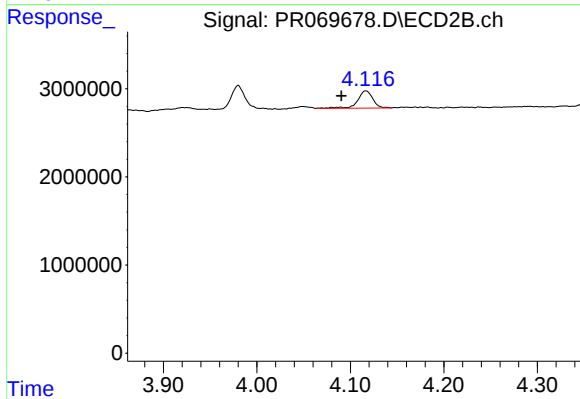
#14 AR-1232-4

R.T.: 4.359 min
Delta R.T.: -0.023 min
Response: 1531844
Conc: 25.73 ng/ml



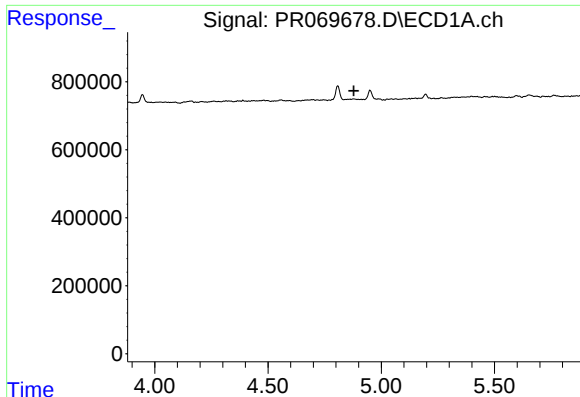
#16 AR-1242-1

R.T.: 4.808 min
Delta R.T.: -0.050 min
Response: 507802
Conc: 19.23 ng/ml



#16 AR-1242-1

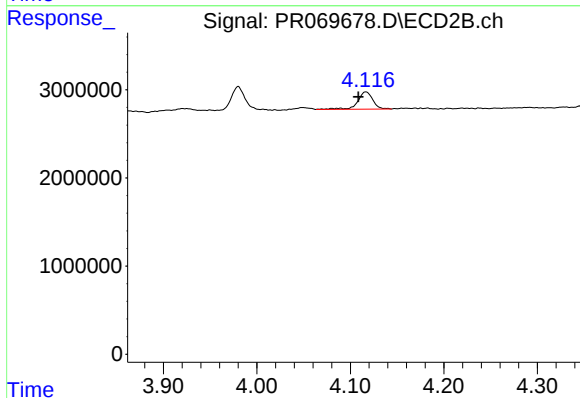
R.T.: 4.117 min
Delta R.T.: 0.026 min
Response: 2184363
Conc: 13.06 ng/ml



#17 AR-1242-2

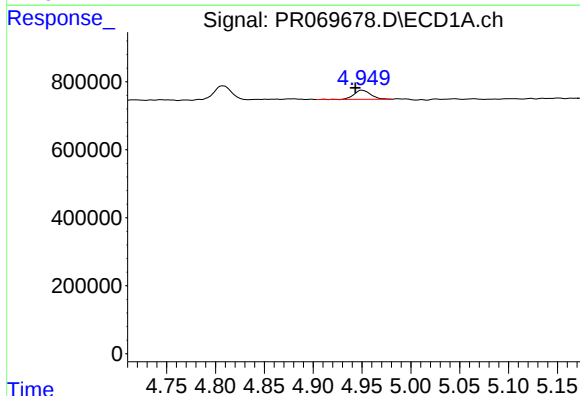
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



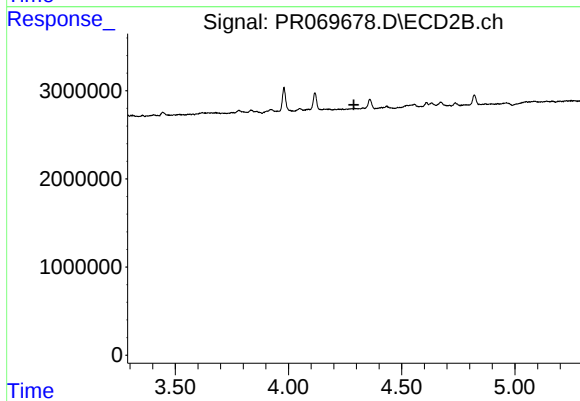
#17 AR-1242-2

R.T.: 4.117 min
Delta R.T.: 0.008 min
Response: 2184363
Conc: 9.19 ng/ml



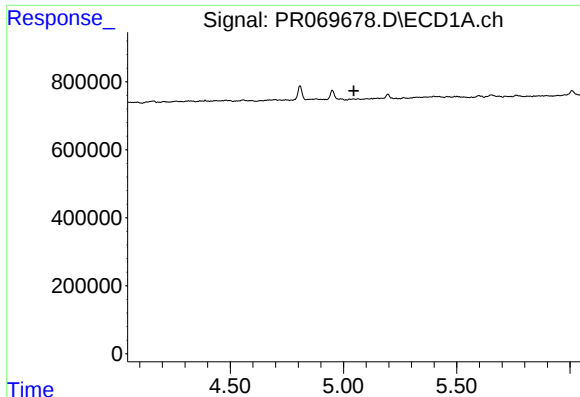
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: 0.007 min
Response: 323859
Conc: 13.13 ng/ml



#18 AR-1242-3

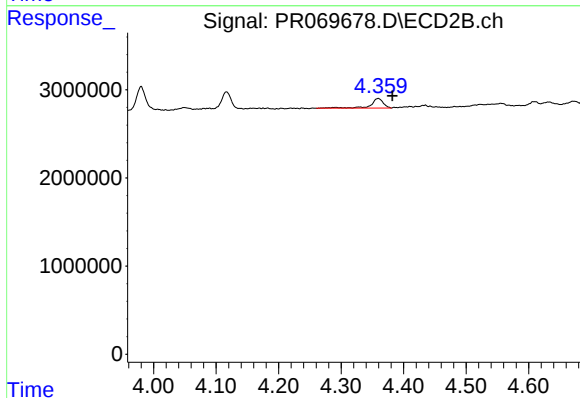
R.T.: 0.000 min
Exp R.T.: 4.289 min
Response: 0
Conc: N.D.



#19 AR-1242-4

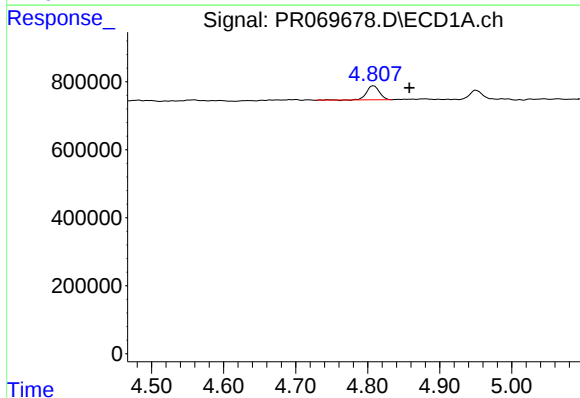
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



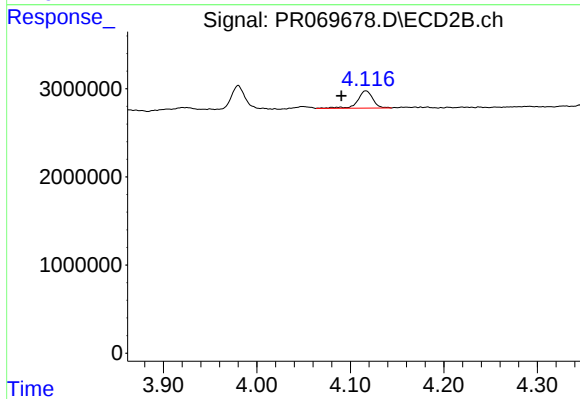
#19 AR-1242-4

R.T.: 4.359 min
Delta R.T.: -0.023 min
Response: 1531844
Conc: 12.64 ng/ml



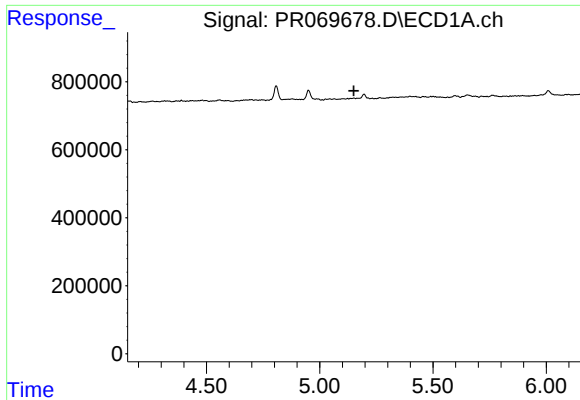
#21 AR-1248-1

R.T.: 4.808 min
Delta R.T.: -0.050 min
Response: 507802
Conc: 25.85 ng/ml



#21 AR-1248-1

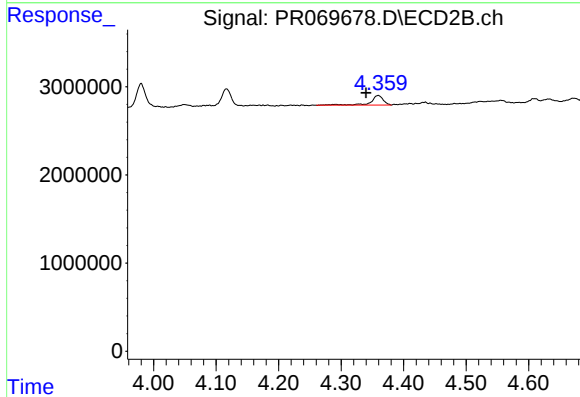
R.T.: 4.117 min
Delta R.T.: 0.026 min
Response: 2184363
Conc: 17.50 ng/ml



#22 AR-1248-2

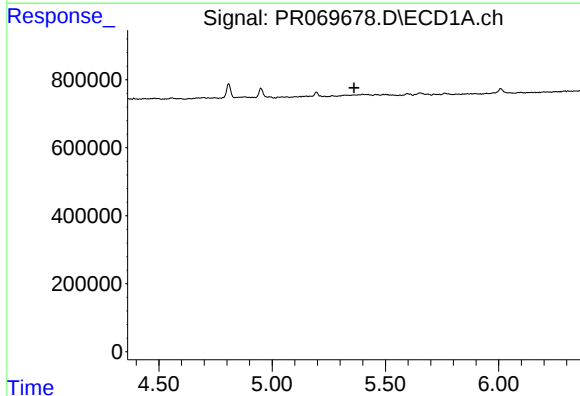
R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



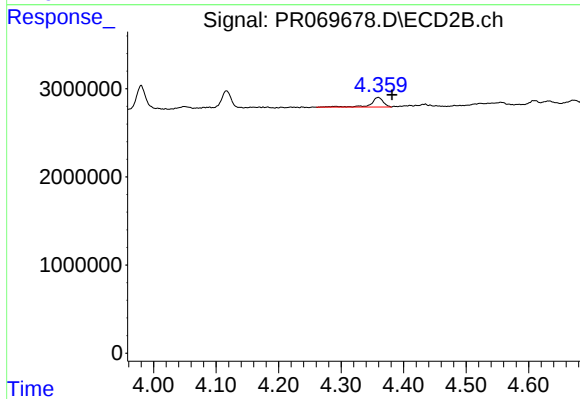
#22 AR-1248-2

R.T.: 4.359 min
Delta R.T.: 0.019 min
Response: 1531844
Conc: 8.84 ng/ml



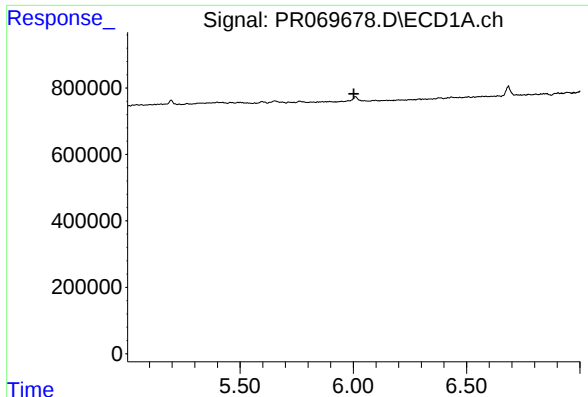
#23 AR-1248-3

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



#23 AR-1248-3

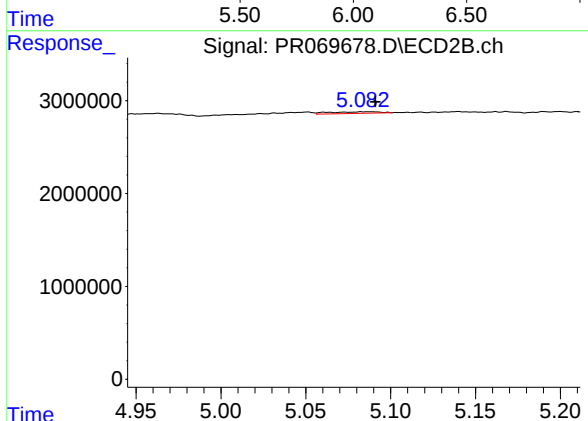
R.T.: 4.359 min
Delta R.T.: -0.022 min
Response: 1531844
Conc: 8.76 ng/ml



#27 AR-1254-2

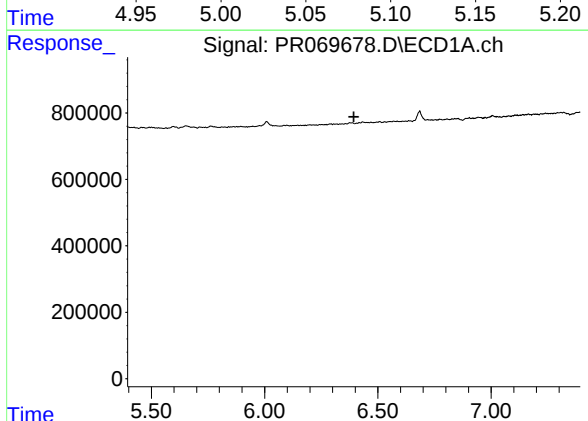
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



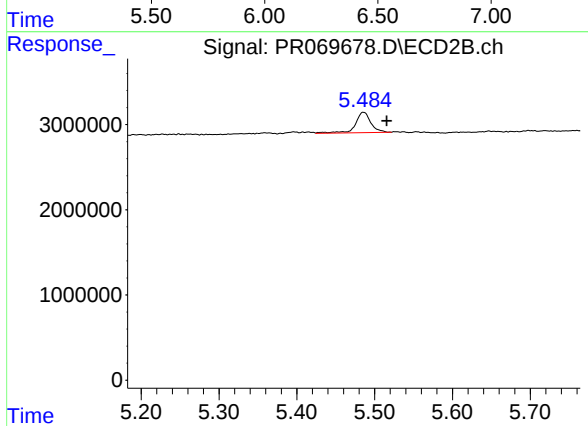
#27 AR-1254-2

R.T.: 5.089 min
Delta R.T.: -0.003 min
Response: 355501
Conc: 1.39 ng/ml



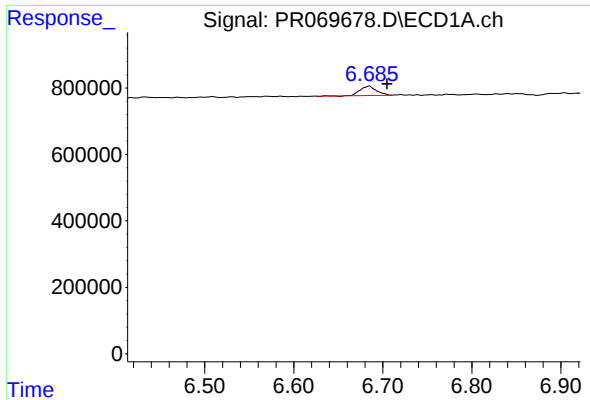
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

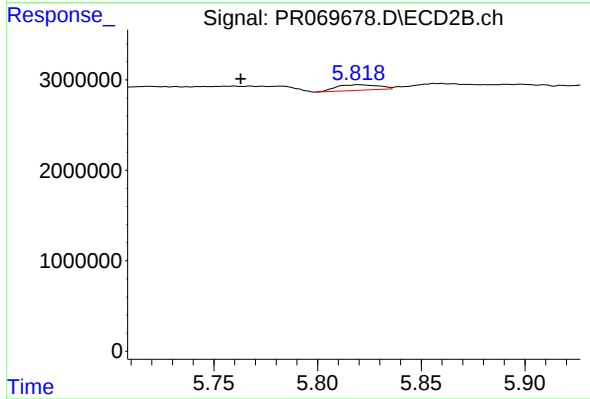
R.T.: 5.486 min
Delta R.T.: -0.030 min
Response: 3288040
Conc: 8.32 ng/ml



#29 AR-1254-4

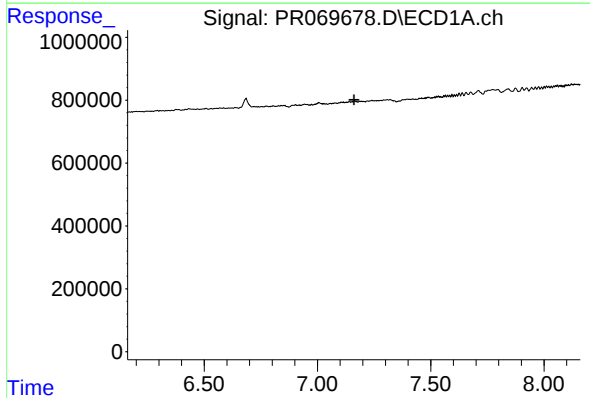
R.T.: 6.685 min
Delta R.T.: -0.020 min
Response: 353983
Conc: 8.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK131



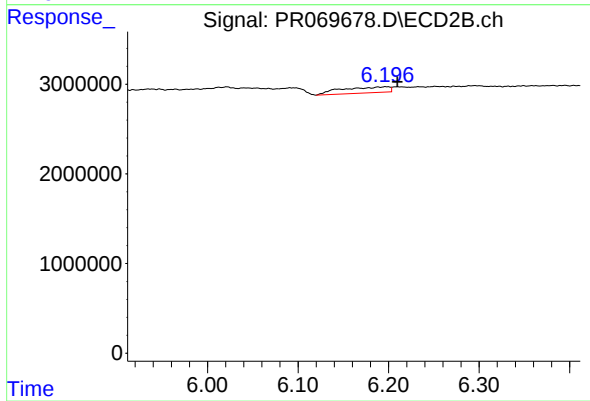
#29 AR-1254-4

R.T.: 5.820 min
Delta R.T.: 0.057 min
Response: 871493
Conc: 3.56 ng/ml



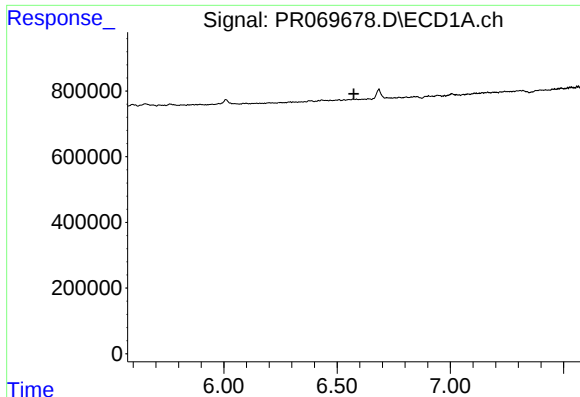
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



#30 AR-1254-5

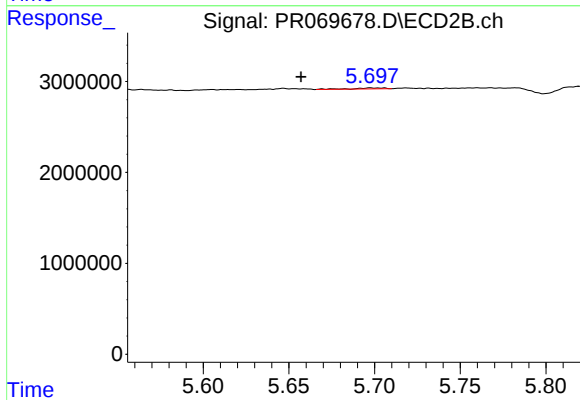
R.T.: 6.197 min
Delta R.T.: -0.013 min
Response: 2446643
Conc: 7.01 ng/ml



#31 AR-1260-1

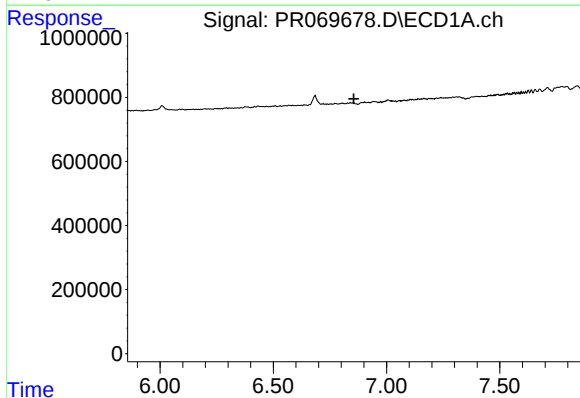
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



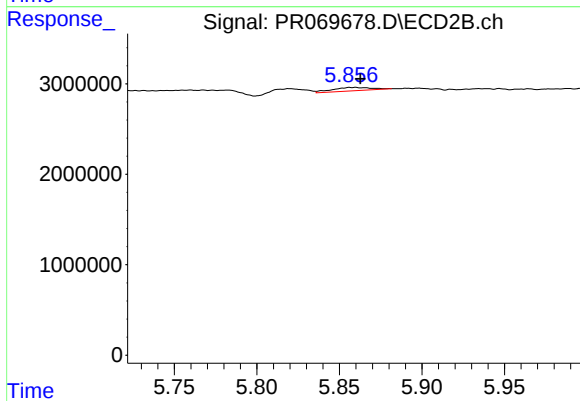
#31 AR-1260-1

R.T.: 5.698 min
Delta R.T.: 0.041 min
Response: 142282
Conc: 0.56 ng/ml



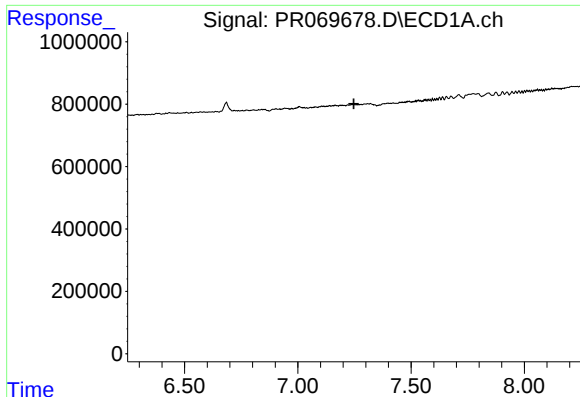
#32 AR-1260-2

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



#32 AR-1260-2

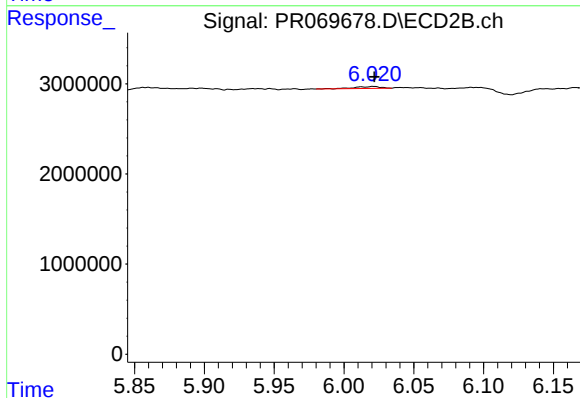
R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 618306
Conc: 2.09 ng/ml



#33 AR-1260-3

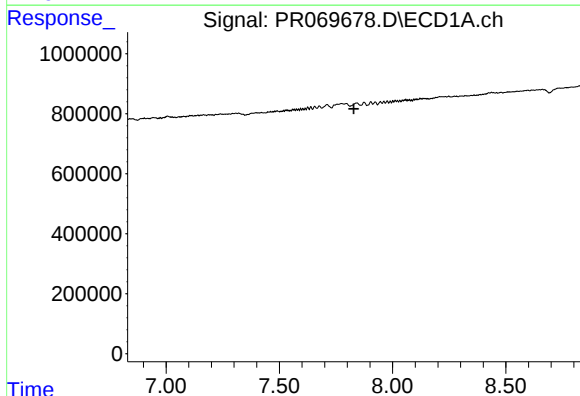
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



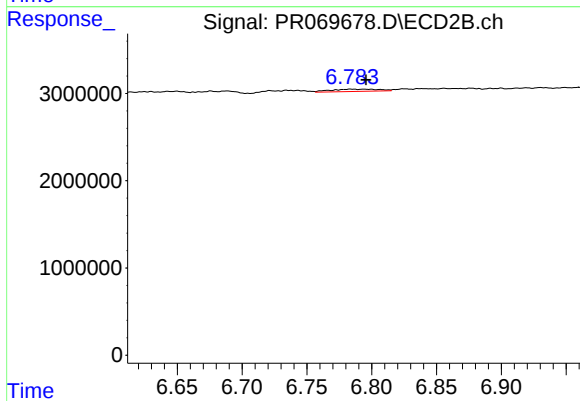
#33 AR-1260-3

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 270437
Conc: 0.95 ng/ml



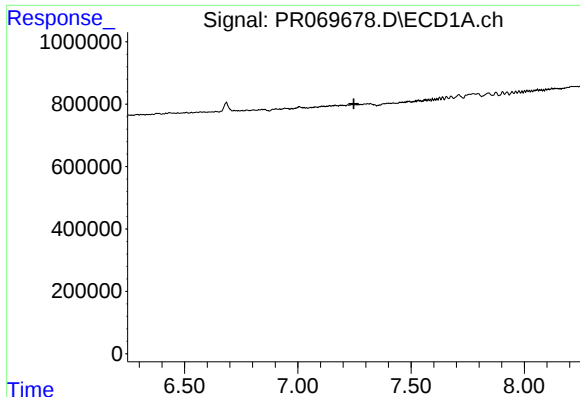
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#35 AR-1260-5

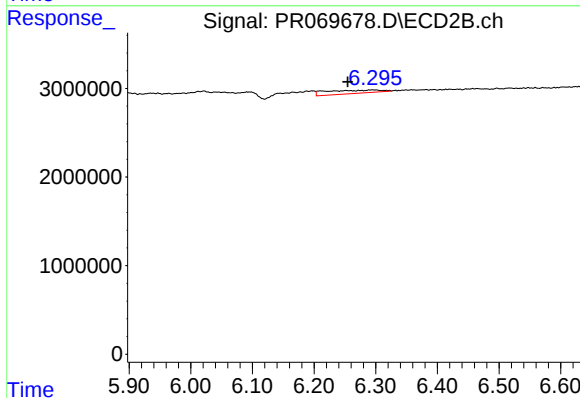
R.T.: 6.794 min
Delta R.T.: -0.001 min
Response: 696779
Conc: 1.22 ng/ml



#36 AR-1262-1

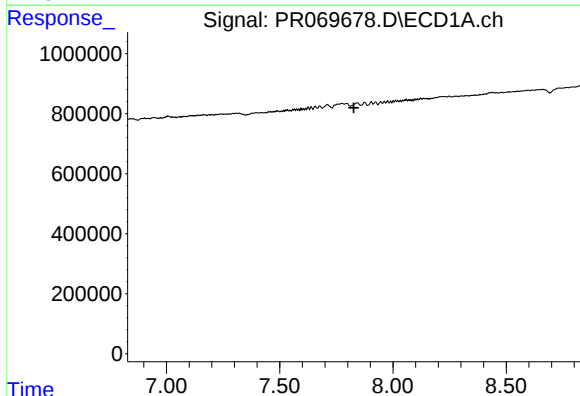
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



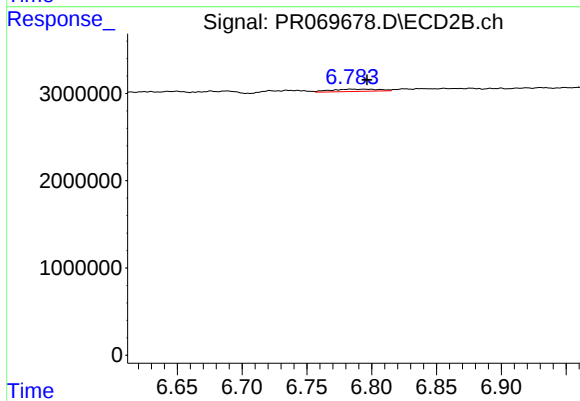
#36 AR-1262-1

R.T.: 6.295 min
Delta R.T.: 0.040 min
Response: 2301116
Conc: 6.45 ng/ml



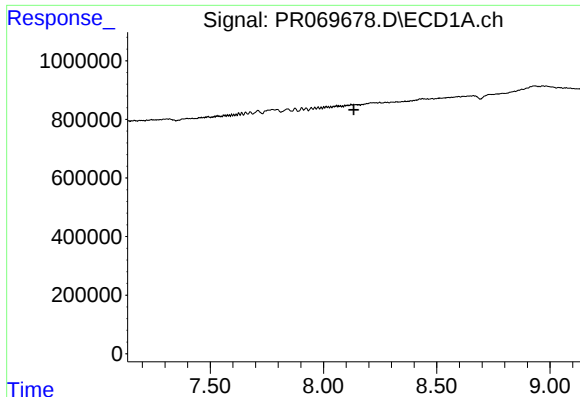
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.



#37 AR-1262-2

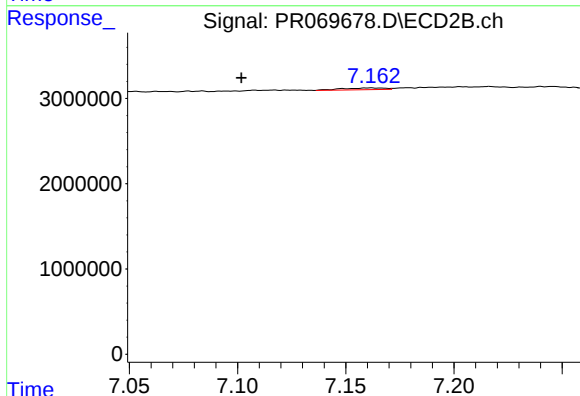
R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 696779
Conc: 1.10 ng/ml



#38 AR-1262-3

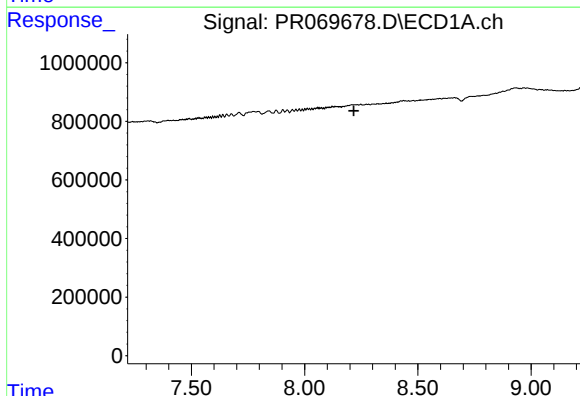
R.T.: 0.000 min
Exp R.T.: 8.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



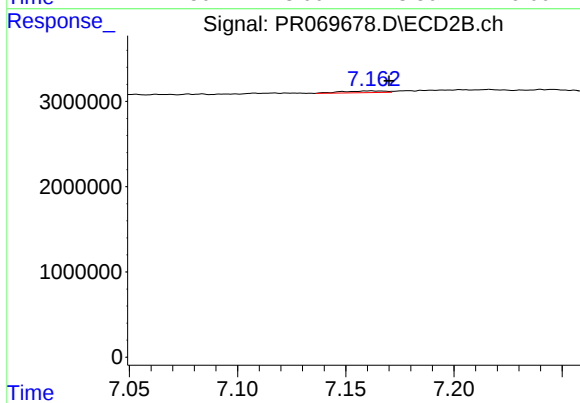
#38 AR-1262-3

R.T.: 7.161 min
Delta R.T.: 0.060 min
Response: 287221
Conc: 1.15 ng/ml



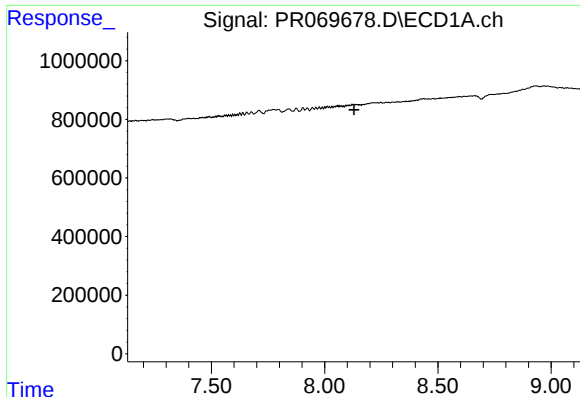
#39 AR-1262-4

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



#39 AR-1262-4

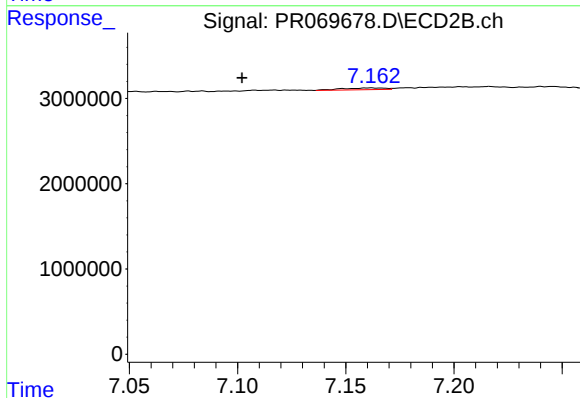
R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 287221
Conc: 0.60 ng/ml



#41 AR-1268-1

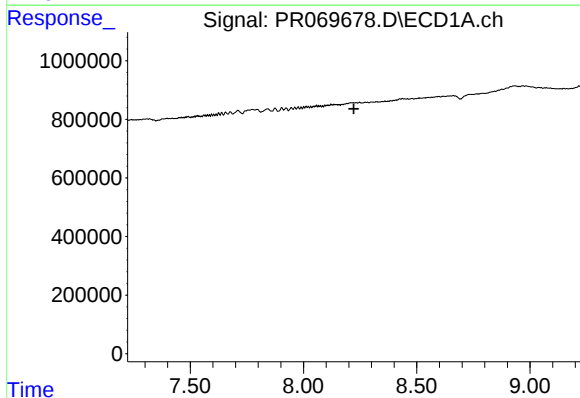
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



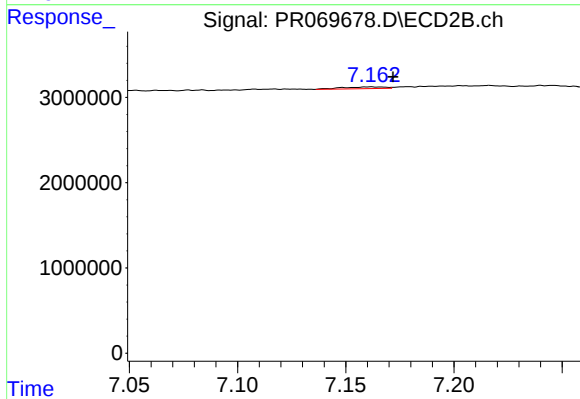
#41 AR-1268-1

R.T.: 7.161 min
Delta R.T.: 0.059 min
Response: 287221
Conc: 0.39 ng/ml



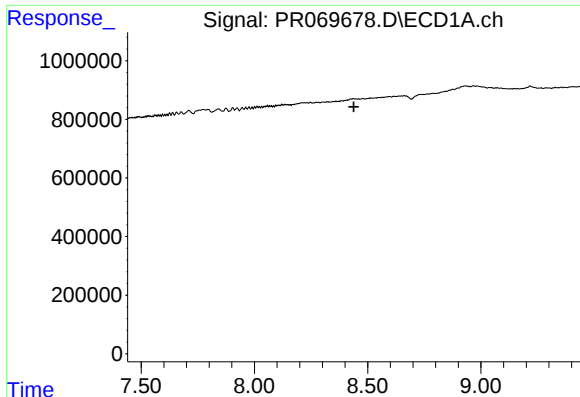
#42 AR-1268-2

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



#42 AR-1268-2

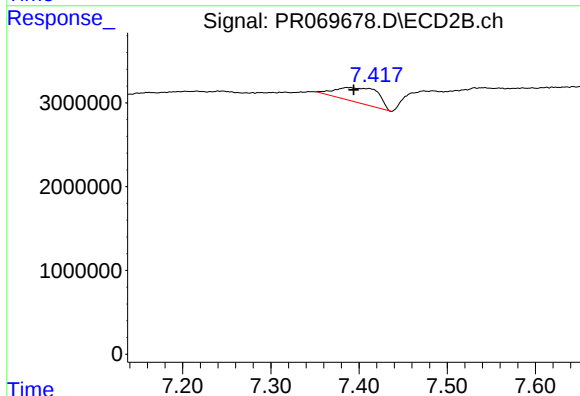
R.T.: 7.161 min
Delta R.T.: -0.010 min
Response: 287221
Conc: 0.42 ng/ml



#43 AR-1268-3

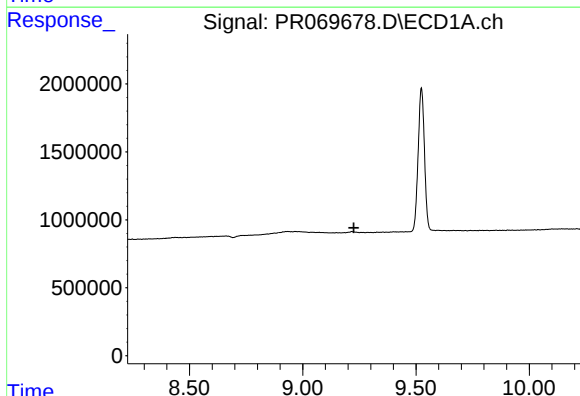
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK131



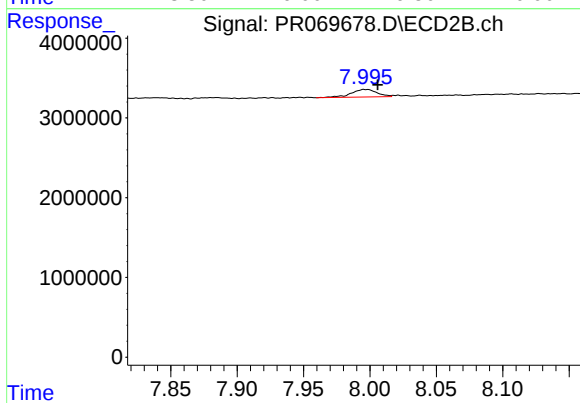
#43 AR-1268-3

R.T.: 7.387 min
Delta R.T.: -0.008 min
Response: 5974727
Conc: 10.40 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 7.997 min
Delta R.T.: -0.009 min
Response: 1274326
Conc: 0.70 ng/ml