

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
 Data File : PR069500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2024 03:41
 Operator : AJ\MA
 Sample : P5247-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BH7T5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 05:17:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.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	18686759	116.3E6	17.864	18.681
2)	SA Decachlor...	9.528	8.249	12569840	78157604	23.404	20.735
Target Compounds							
3)	L1 AR-1016-1	4.810f	0.000	575939	0	18.018	N.D. #
7)	L1 AR-1016-5	0.000	4.554	0	489395	N.D.	3.233 #
8)	L2 AR-1221-1	3.848	3.249f	464399	1753841	39.399	23.410 #
9)	L2 AR-1221-2	0.000	3.272	0	1624222	N.D.	30.686 #
10)	L2 AR-1221-3	0.000	3.416f	0	12570	N.D.	0.075 #
11)	L3 AR-1232-1	0.000	3.416f	0	12570	N.D.	0.094 #
15)	L3 AR-1232-5	0.000	4.554	0	489395	N.D.	7.749 #
16)	L4 AR-1242-1	4.810f	0.000	575939	0	21.806	N.D. #
17)	L4 AR-1242-2	4.810f	0.000	575939	0	14.562	N.D. #
20)	L4 AR-1242-5	0.000	4.959	0	1637536	N.D.	11.355 #
21)	L5 AR-1248-1	4.810f	0.000	575939	0	29.318	N.D. #
24)	L5 AR-1248-4	0.000	4.554	0	489395	N.D.	2.384 #
25)	L5 AR-1248-5	0.000	4.959	0	1637536	N.D.	8.327 #
26)	L6 AR-1254-1	0.000	4.959	0	1637536	N.D.	5.488 #
27)	L6 AR-1254-2	0.000	5.078	0	630664	N.D.	2.462 #
28)	L6 AR-1254-3	0.000	5.505	0	496266	N.D.	1.256 #
29)	L6 AR-1254-4	0.000	5.827f	0	2401920	N.D.	9.808 #
30)	L6 AR-1254-5	0.000	6.213	0	561807	N.D.	1.610 #
31)	L7 AR-1260-1	0.000	5.655	0	3267761	N.D.	12.899 #
32)	L7 AR-1260-2	0.000	5.872	0	3569822	N.D.	12.045 #
33)	L7 AR-1260-3	0.000	6.032	0	3101972	N.D.	10.945 #
34)	L7 AR-1260-4	0.000	6.519	0	254313	N.D.	1.053 #
35)	L7 AR-1260-5	0.000	6.793	0	52172	N.D.	0.091 #
36)	L8 AR-1262-1	0.000	6.257	0	532776	N.D.	1.494 #
37)	L8 AR-1262-2	0.000	6.793	0	52172	N.D.	0.082 #
38)	L8 AR-1262-3	0.000	7.162f	0	167953	N.D.	0.672 #
39)	L8 AR-1262-4	0.000	7.162	0	167953	N.D.	0.354 #
41)	L9 AR-1268-1	0.000	7.162f	0	167953	N.D.	0.229 #
42)	L9 AR-1268-2	0.000	7.162	0	167953	N.D.	0.245 #
43)	L9 AR-1268-3	0.000	7.392	0	302601	N.D.	0.527 #
45)	L9 AR-1268-5	0.000	8.003	0	1152655	N.D.	0.630 #

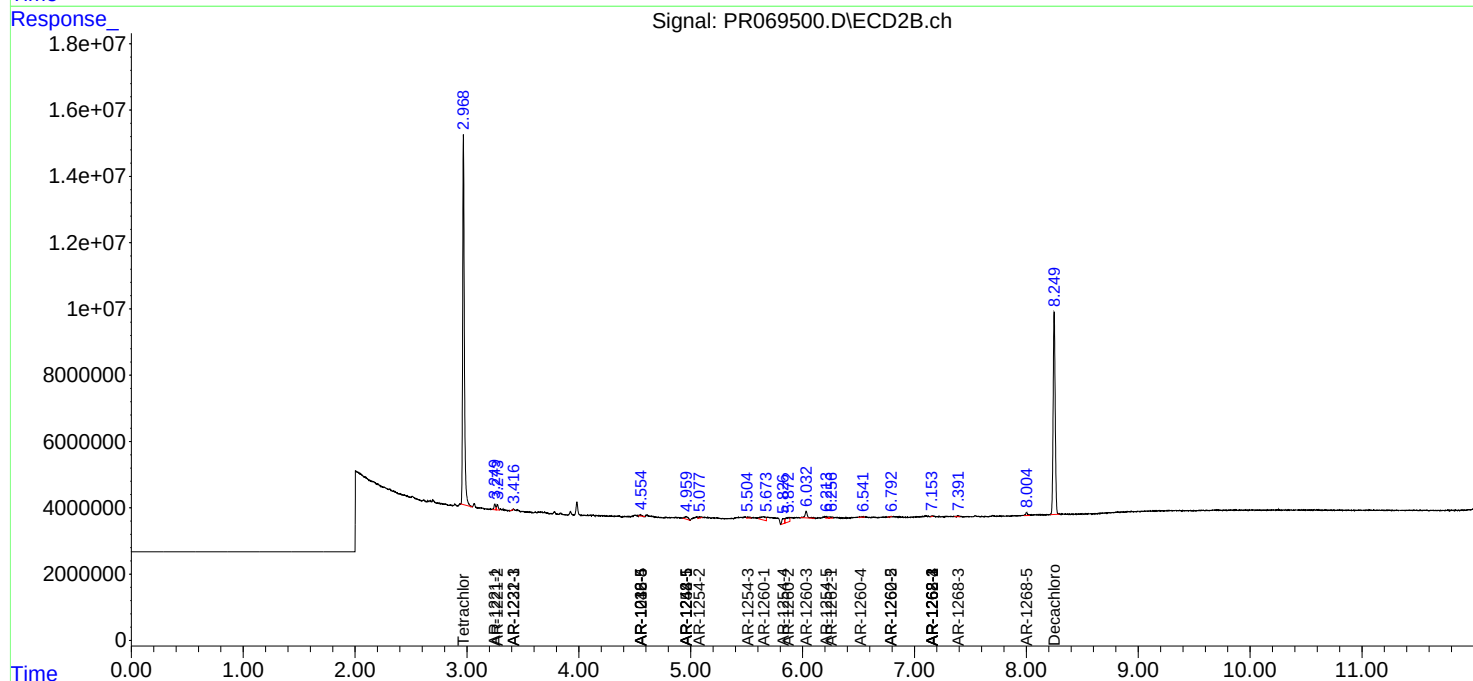
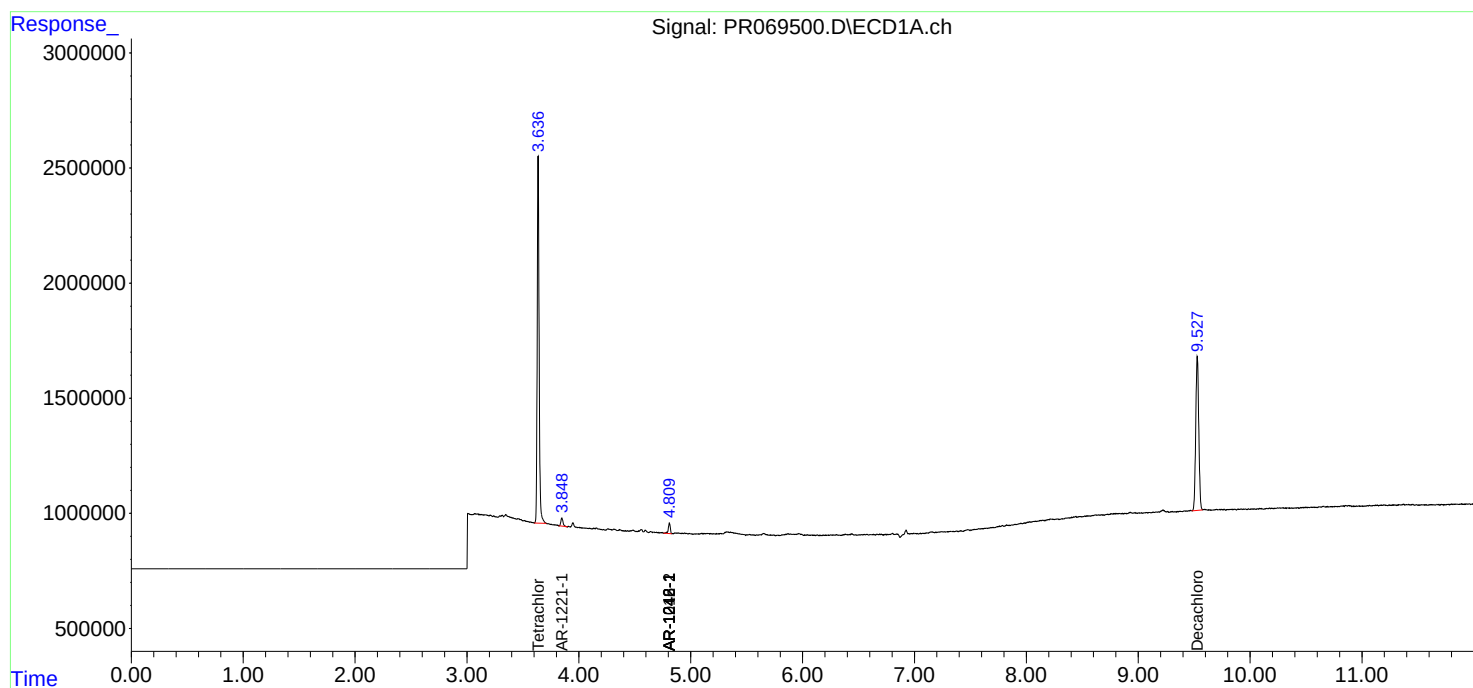
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

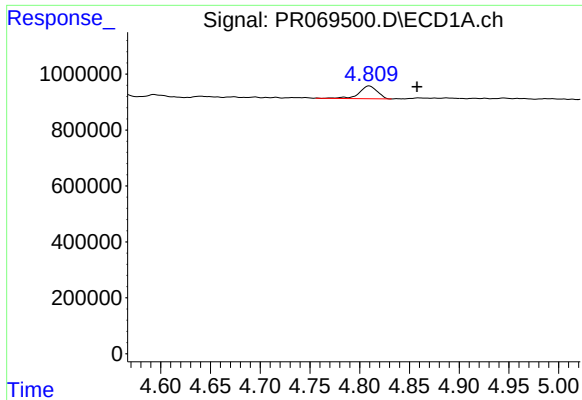
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
Data File : PR069500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2024 03:41
Operator : AJ\MA
Sample : P5247-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BH7T5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 05:17:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.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

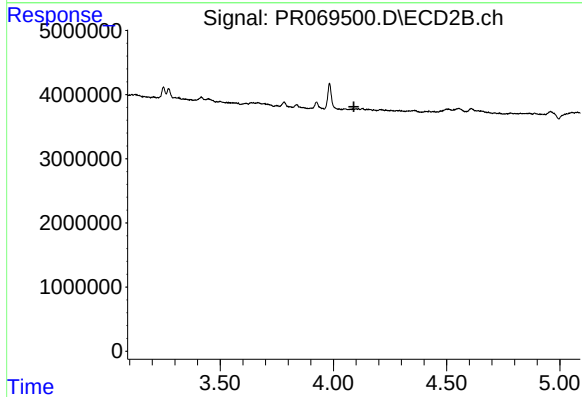




#3 AR-1016-1

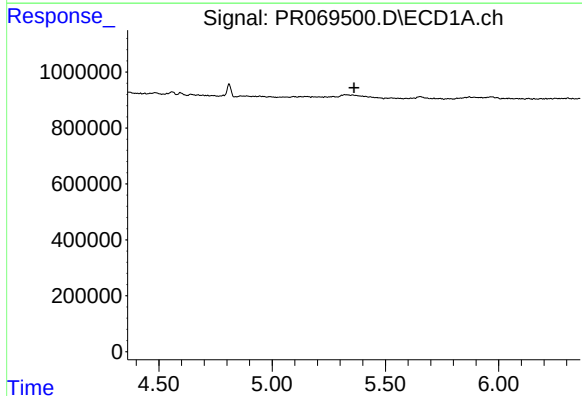
R.T.: 4.810 min
Delta R.T.: -0.048 min
Response: 575939
Conc: 18.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH7T5



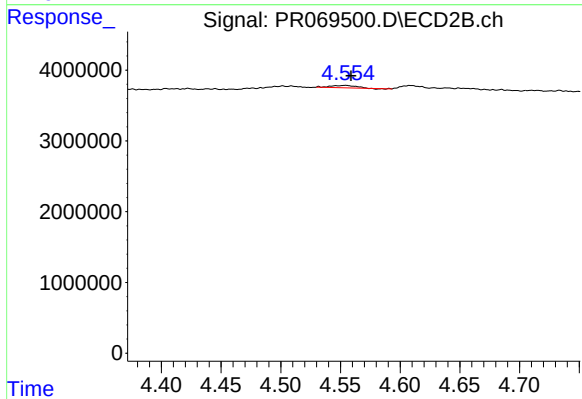
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



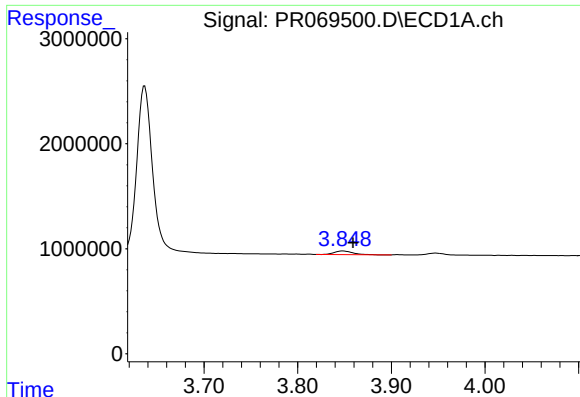
#7 AR-1016-5

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



#7 AR-1016-5

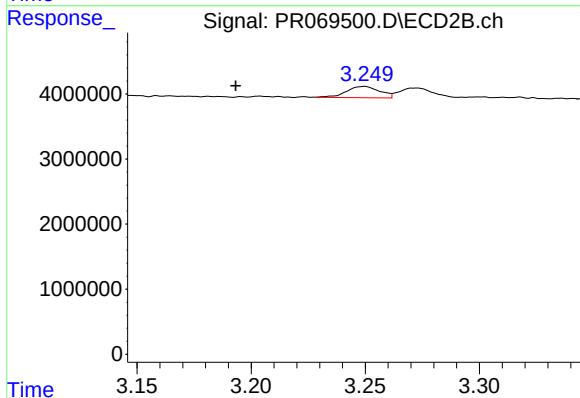
R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 489395
Conc: 3.23 ng/ml



#8 AR-1221-1

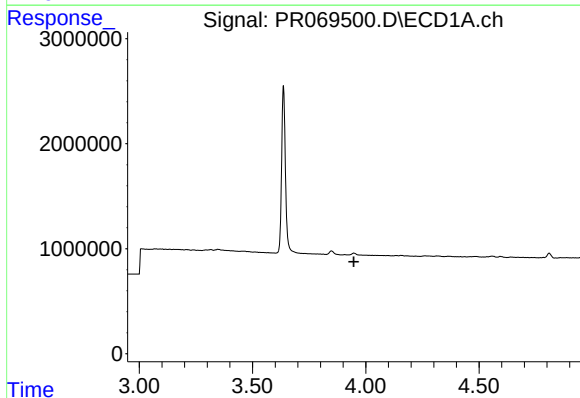
R.T.: 3.848 min
Delta R.T.: -0.011 min
Response: 464399
Conc: 39.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH7T5



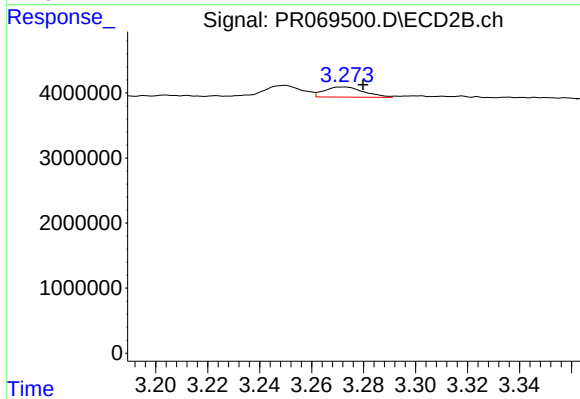
#8 AR-1221-1

R.T.: 3.249 min
Delta R.T.: 0.056 min
Response: 1753841
Conc: 23.41 ng/ml



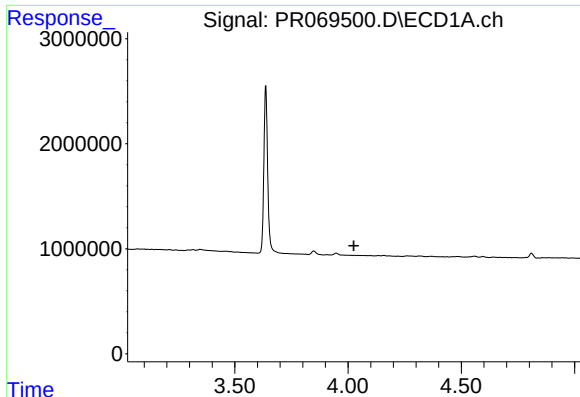
#9 AR-1221-2

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



#9 AR-1221-2

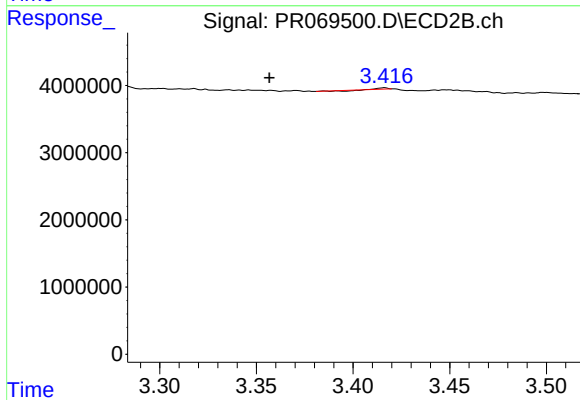
R.T.: 3.272 min
Delta R.T.: -0.008 min
Response: 1624222
Conc: 30.69 ng/ml



#10 AR-1221-3

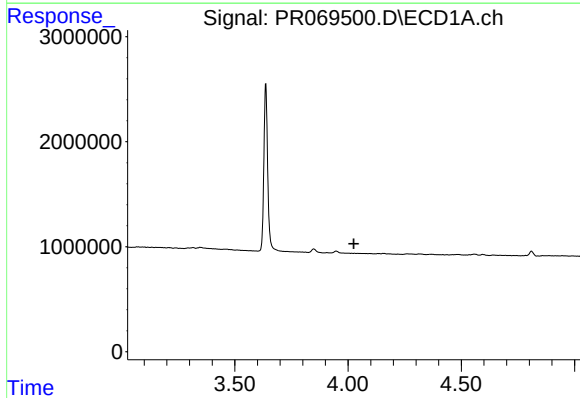
R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



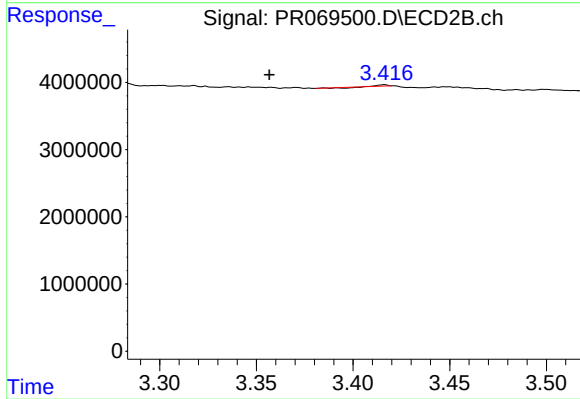
#10 AR-1221-3

R.T.: 3.416 min
Delta R.T.: 0.059 min
Response: 12570
Conc: 0.07 ng/ml



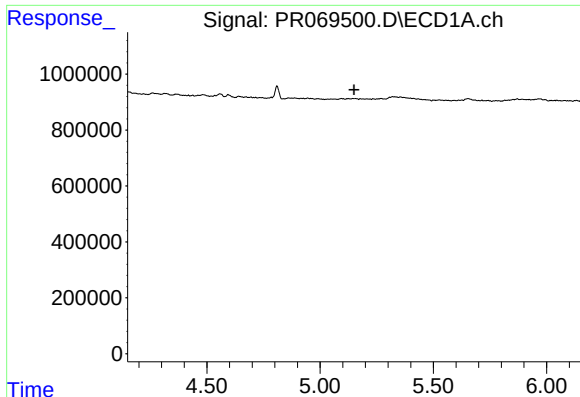
#11 AR-1232-1

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



#11 AR-1232-1

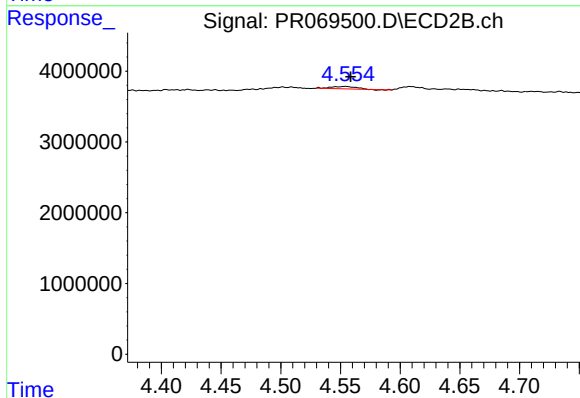
R.T.: 3.416 min
Delta R.T.: 0.059 min
Response: 12570
Conc: 0.09 ng/ml



#15 AR-1232-5

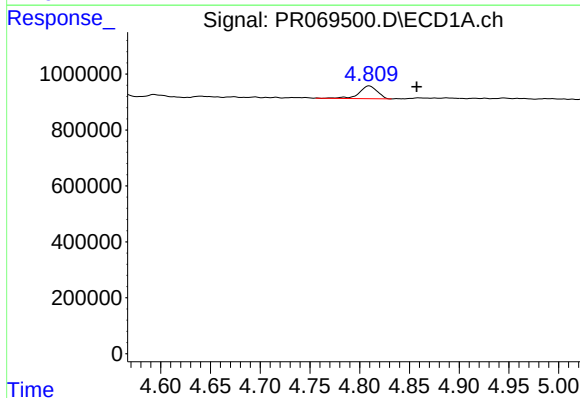
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



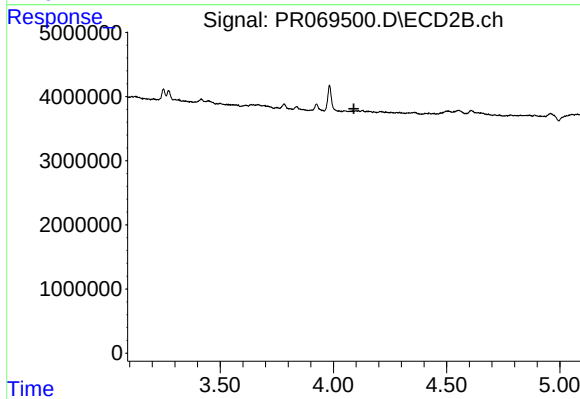
#15 AR-1232-5

R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 489395
Conc: 7.75 ng/ml



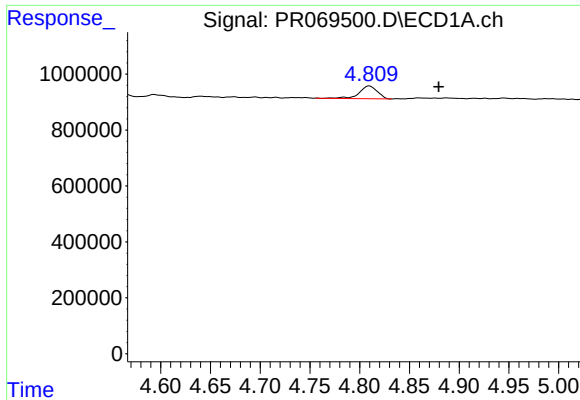
#16 AR-1242-1

R.T.: 4.810 min
Delta R.T.: -0.048 min
Response: 575939
Conc: 21.81 ng/ml



#16 AR-1242-1

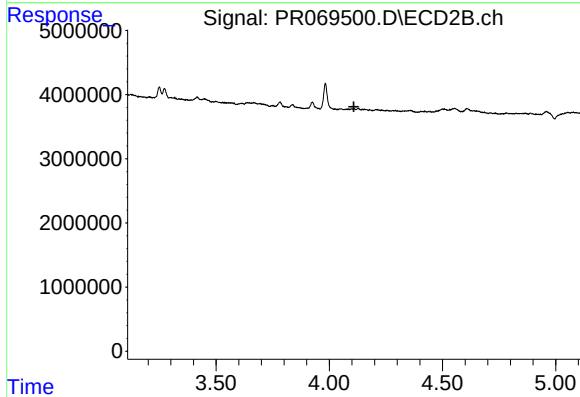
R.T.: 0.000 min
Exp R.T.: 4.090 min
Response: 0
Conc: N.D.



#17 AR-1242-2

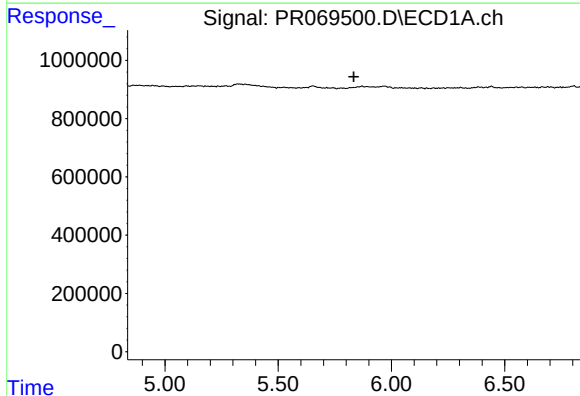
R.T.: 4.810 min
Delta R.T.: -0.070 min
Response: 575939
Conc: 14.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH7T5



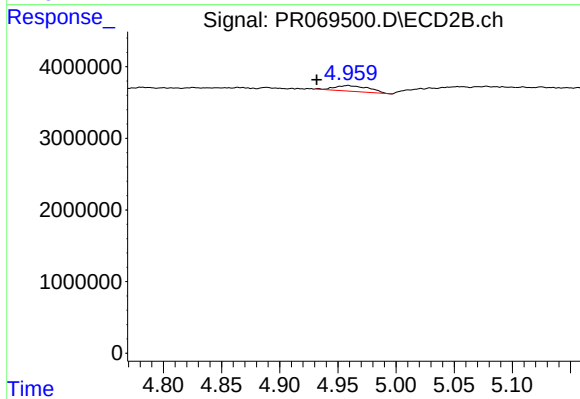
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.109 min
Response: 0
Conc: N.D.



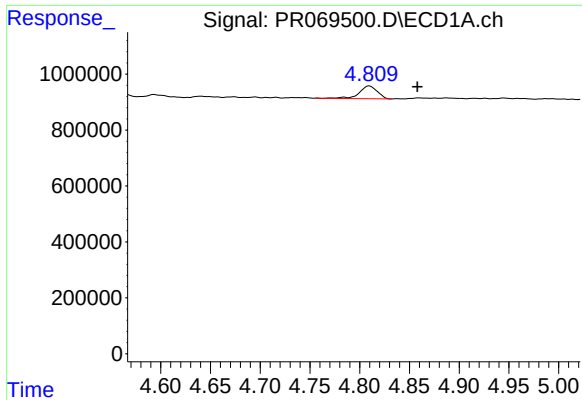
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#20 AR-1242-5

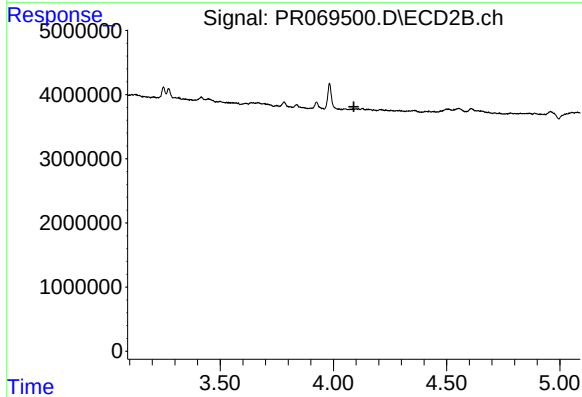
R.T.: 4.959 min
Delta R.T.: 0.027 min
Response: 1637536
Conc: 11.35 ng/ml



#21 AR-1248-1

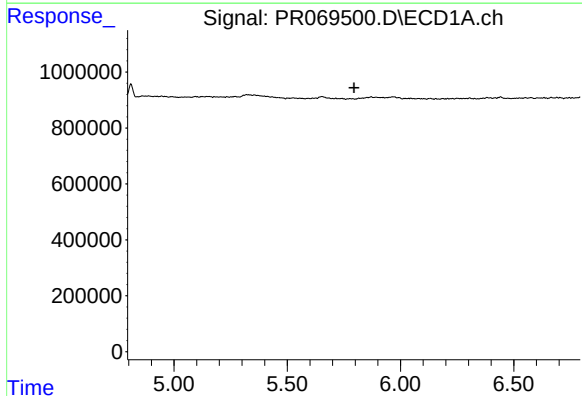
R.T.: 4.810 min
Delta R.T.: -0.048 min
Response: 575939
Conc: 29.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH7T5



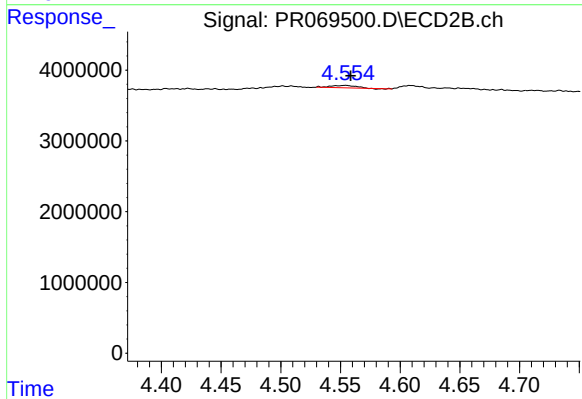
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



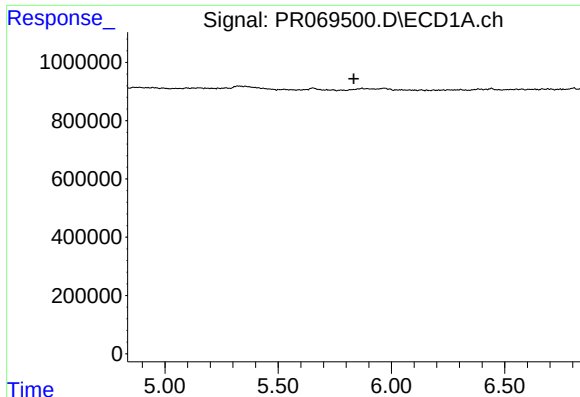
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

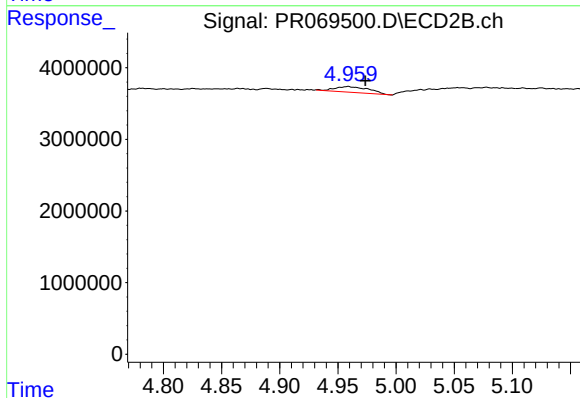
R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 489395
Conc: 2.38 ng/ml



#25 AR-1248-5

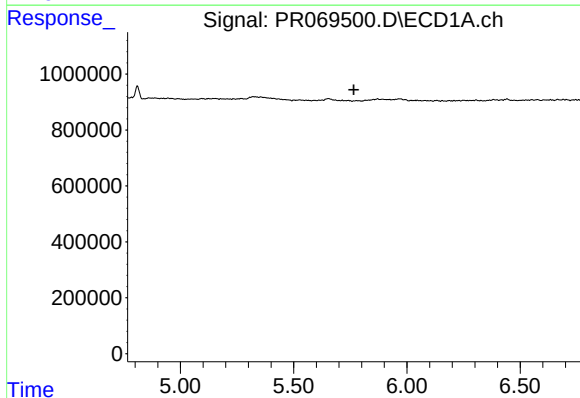
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



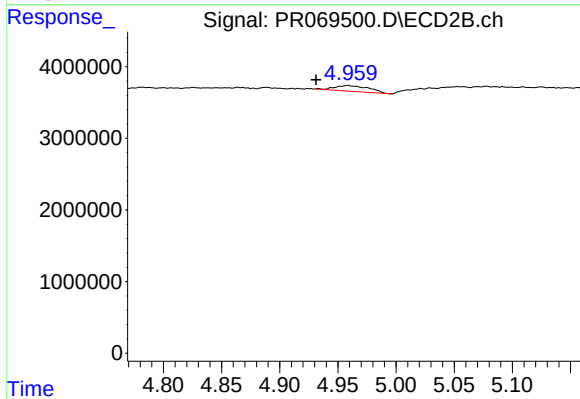
#25 AR-1248-5

R.T.: 4.959 min
Delta R.T.: -0.015 min
Response: 1637536
Conc: 8.33 ng/ml



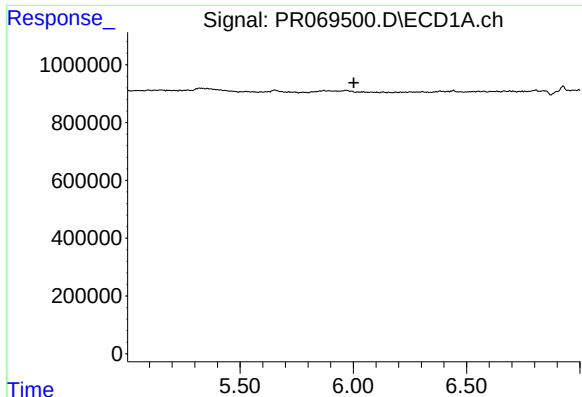
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



#26 AR-1254-1

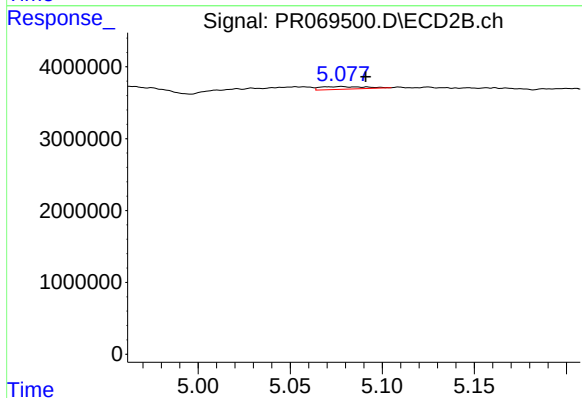
R.T.: 4.959 min
Delta R.T.: 0.027 min
Response: 1637536
Conc: 5.49 ng/ml



#27 AR-1254-2

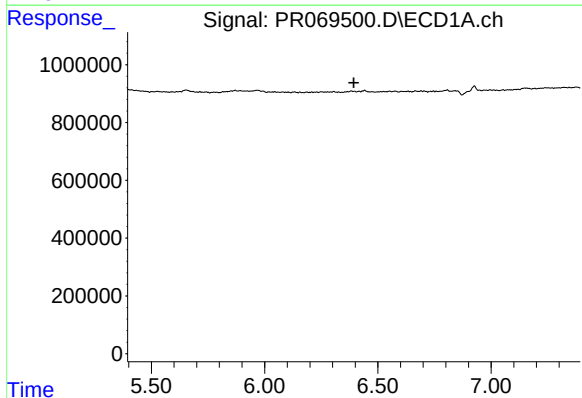
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



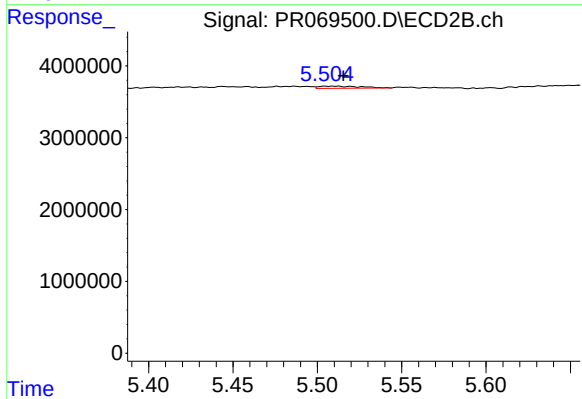
#27 AR-1254-2

R.T.: 5.078 min
Delta R.T.: -0.013 min
Response: 630664
Conc: 2.46 ng/ml



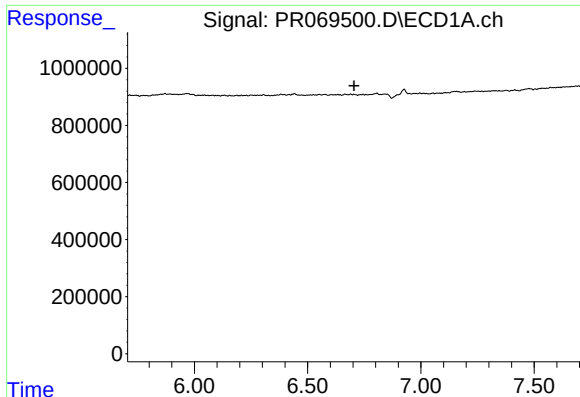
#28 AR-1254-3

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



#28 AR-1254-3

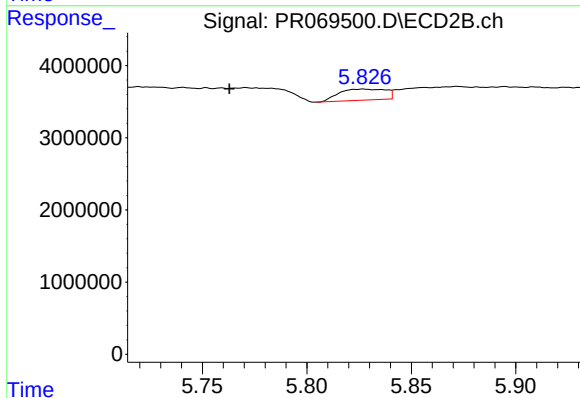
R.T.: 5.505 min
Delta R.T.: -0.011 min
Response: 496266
Conc: 1.26 ng/ml



#29 AR-1254-4

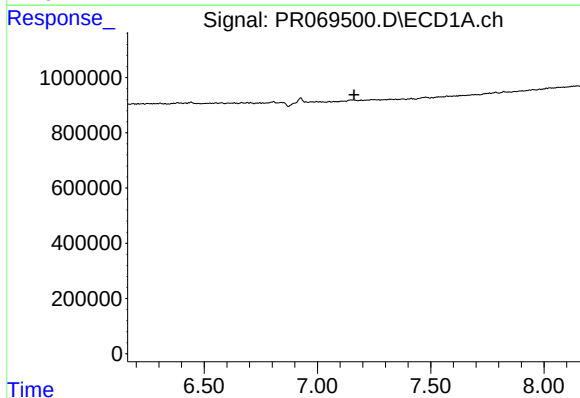
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



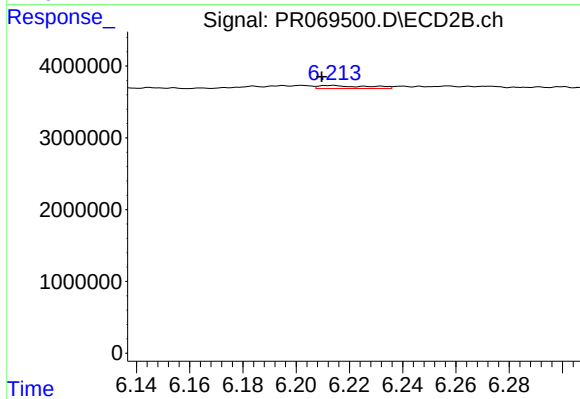
#29 AR-1254-4

R.T.: 5.827 min
Delta R.T.: 0.064 min
Response: 2401920
Conc: 9.81 ng/ml



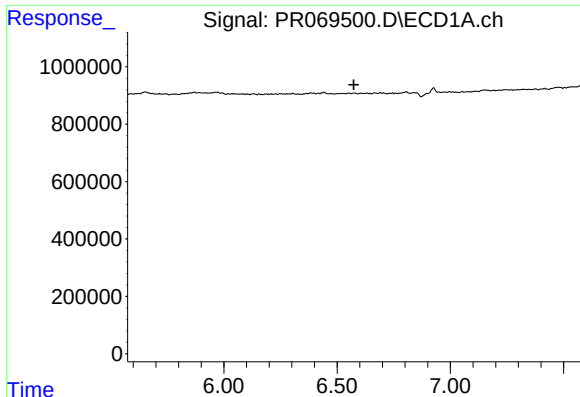
#30 AR-1254-5

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



#30 AR-1254-5

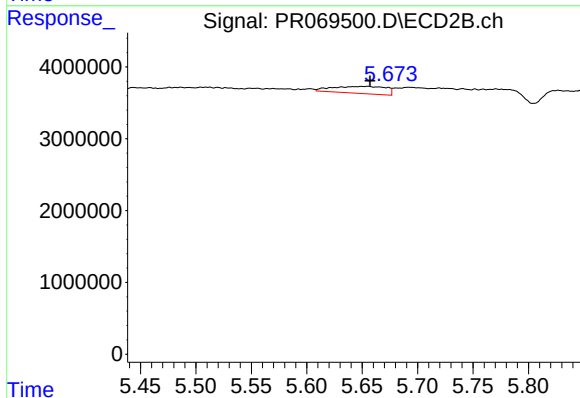
R.T.: 6.213 min
Delta R.T.: 0.004 min
Response: 561807
Conc: 1.61 ng/ml



#31 AR-1260-1

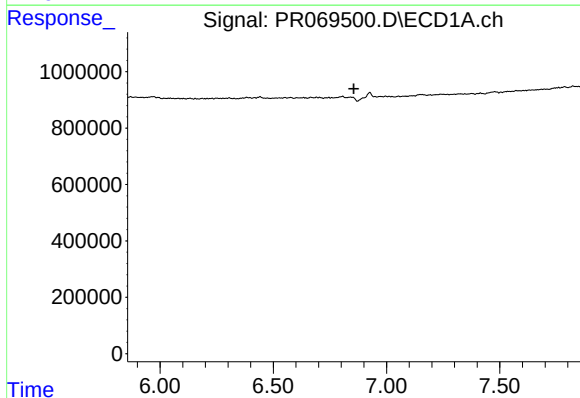
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



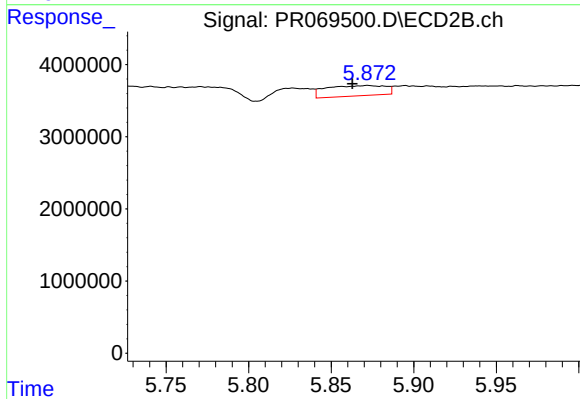
#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 3267761
Conc: 12.90 ng/ml



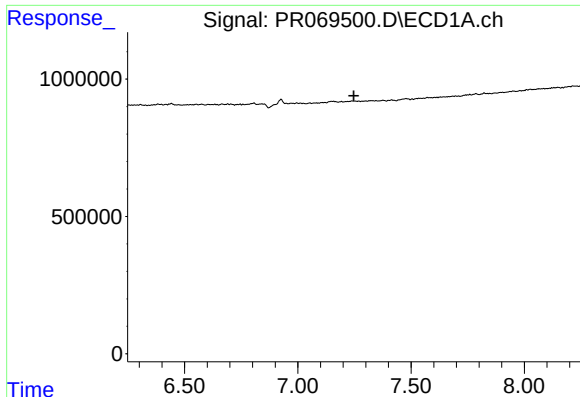
#32 AR-1260-2

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



#32 AR-1260-2

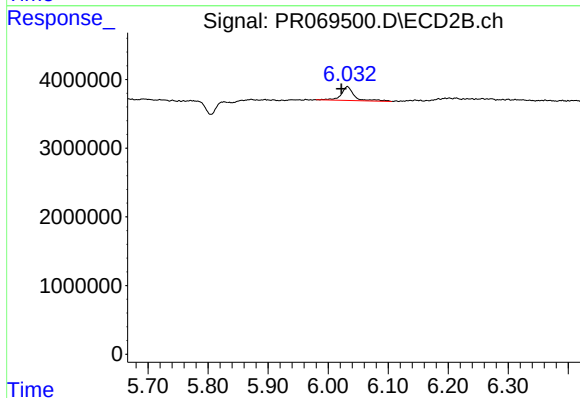
R.T.: 5.872 min
Delta R.T.: 0.009 min
Response: 3569822
Conc: 12.05 ng/ml



#33 AR-1260-3

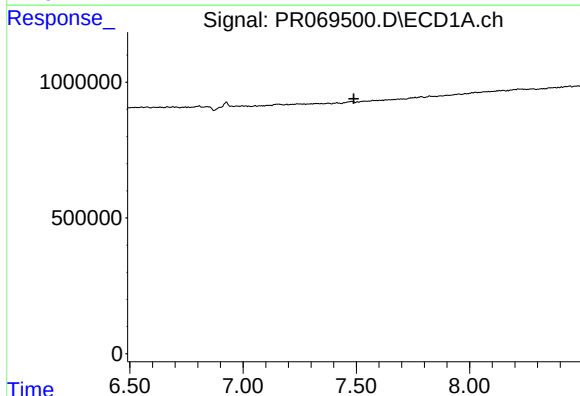
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



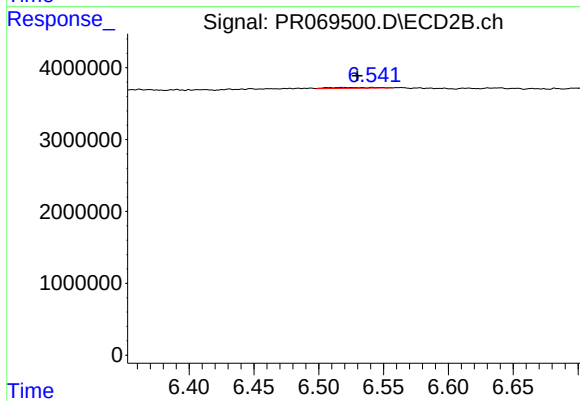
#33 AR-1260-3

R.T.: 6.032 min
Delta R.T.: 0.010 min
Response: 3101972
Conc: 10.95 ng/ml



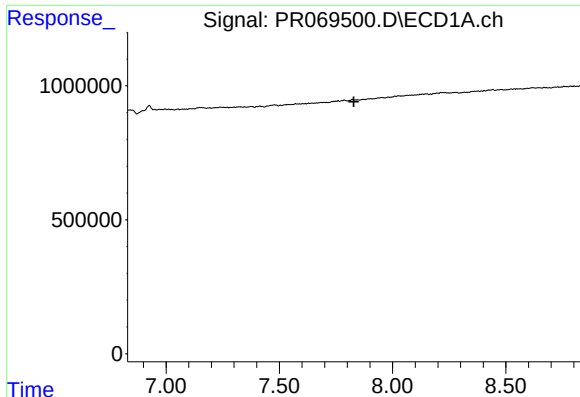
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#34 AR-1260-4

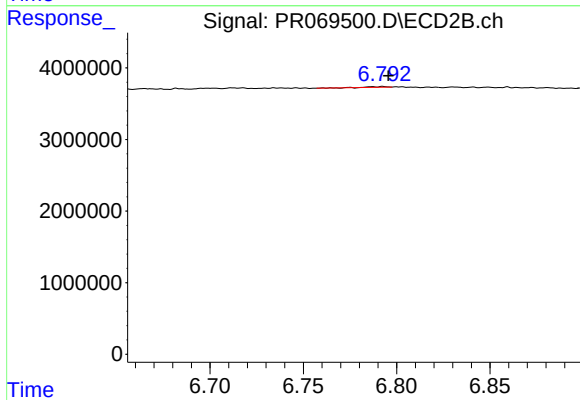
R.T.: 6.519 min
Delta R.T.: -0.011 min
Response: 254313
Conc: 1.05 ng/ml



#35 AR-1260-5

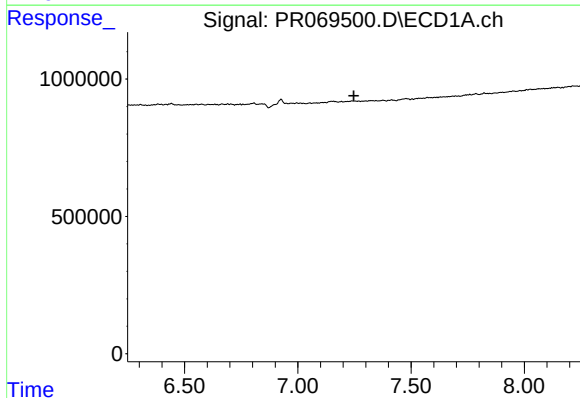
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



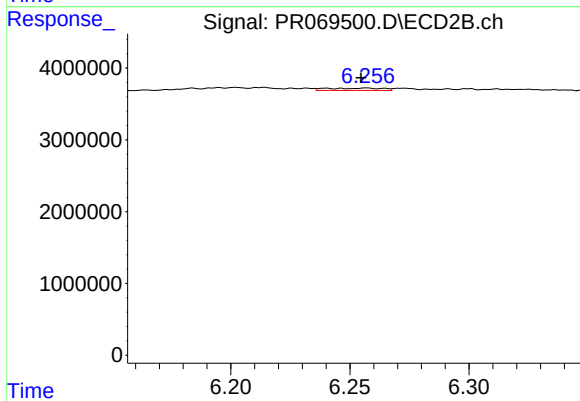
#35 AR-1260-5

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 52172
Conc: 0.09 ng/ml



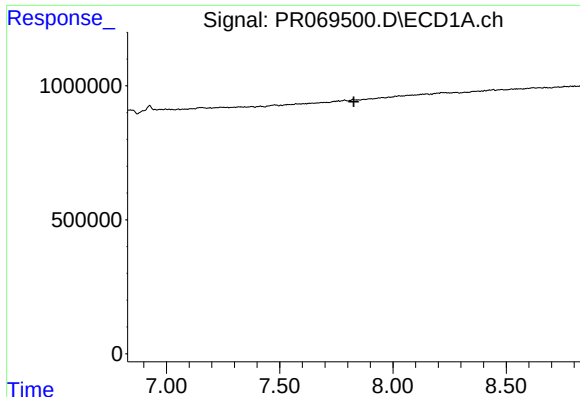
#36 AR-1262-1

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



#36 AR-1262-1

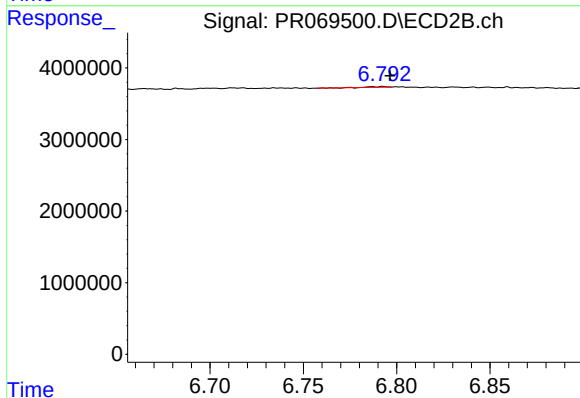
R.T.: 6.257 min
Delta R.T.: 0.002 min
Response: 532776
Conc: 1.49 ng/ml



#37 AR-1262-2

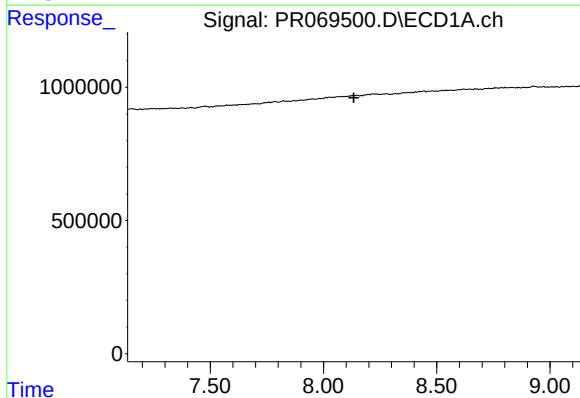
R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



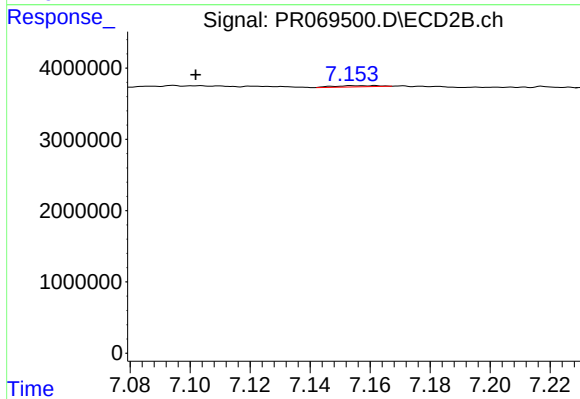
#37 AR-1262-2

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 52172
Conc: 0.08 ng/ml



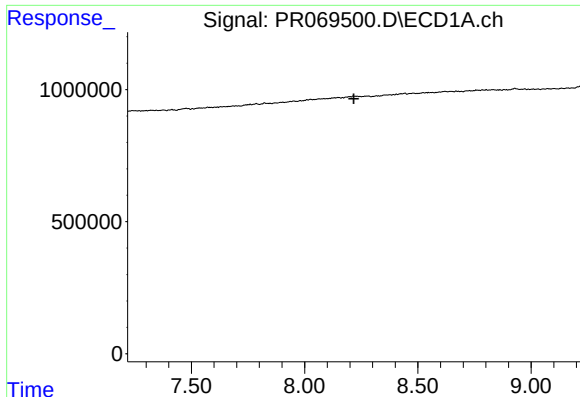
#38 AR-1262-3

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



#38 AR-1262-3

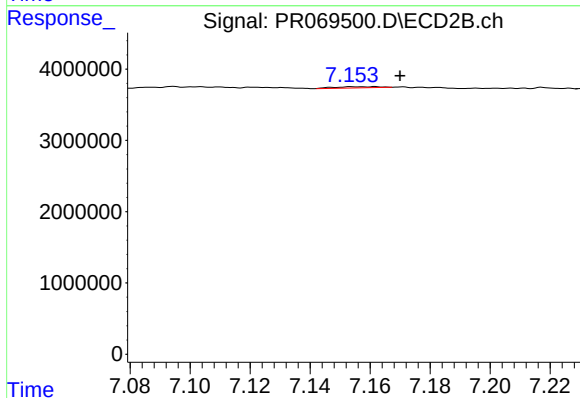
R.T.: 7.162 min
Delta R.T.: 0.060 min
Response: 167953
Conc: 0.67 ng/ml



#39 AR-1262-4

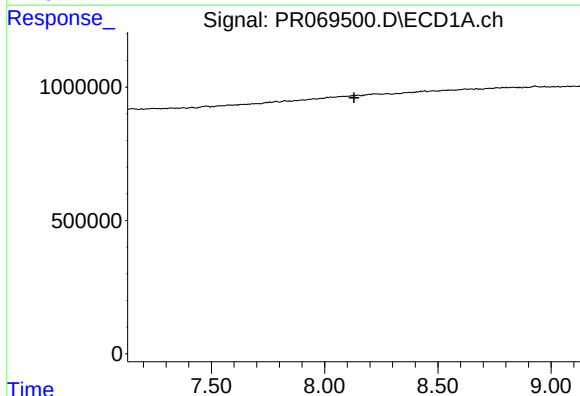
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



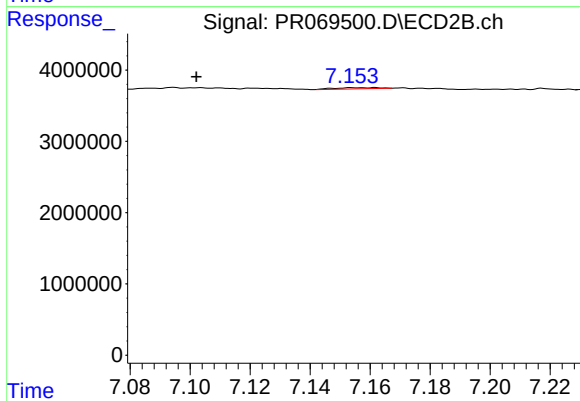
#39 AR-1262-4

R.T.: 7.162 min
Delta R.T.: -0.008 min
Response: 167953
Conc: 0.35 ng/ml



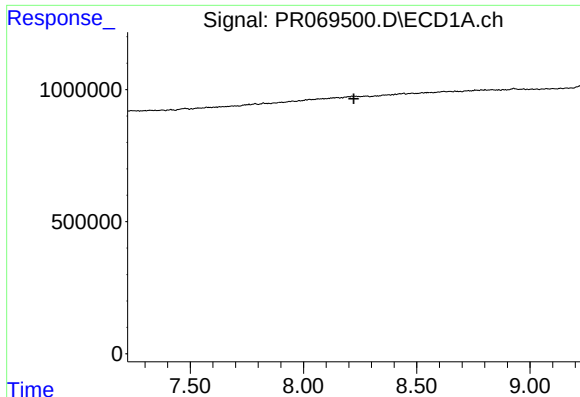
#41 AR-1268-1

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



#41 AR-1268-1

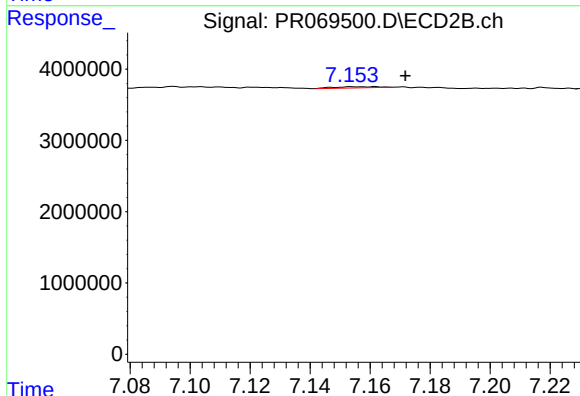
R.T.: 7.162 min
Delta R.T.: 0.060 min
Response: 167953
Conc: 0.23 ng/ml



#42 AR-1268-2

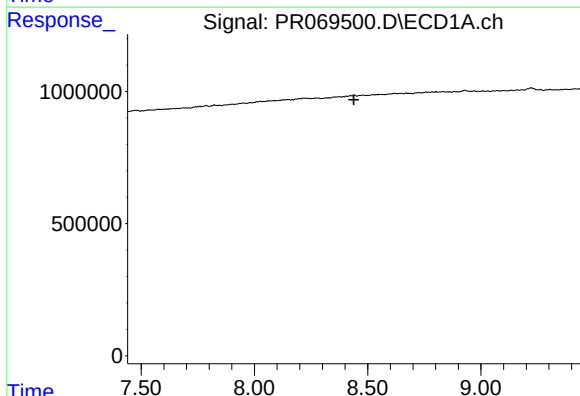
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH7T5



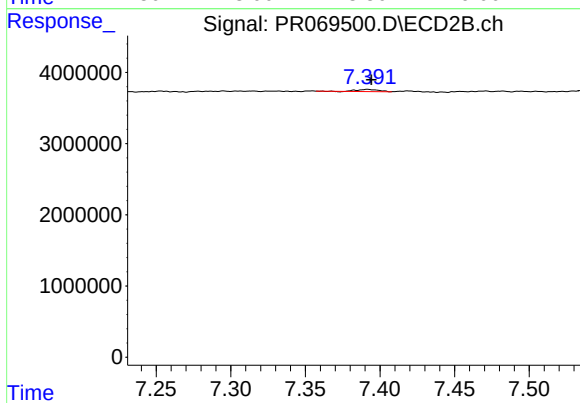
#42 AR-1268-2

R.T.: 7.162 min
Delta R.T.: -0.010 min
Response: 167953
Conc: 0.25 ng/ml



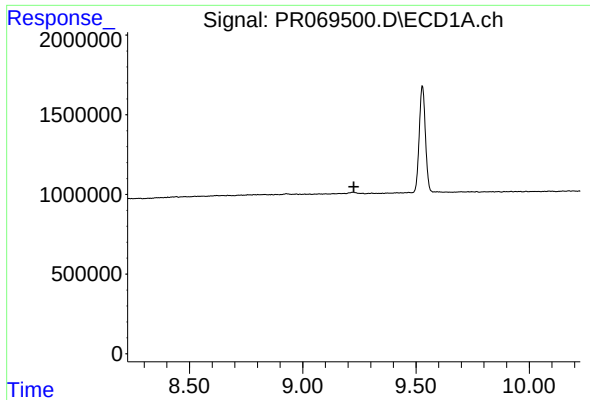
#43 AR-1268-3

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



#43 AR-1268-3

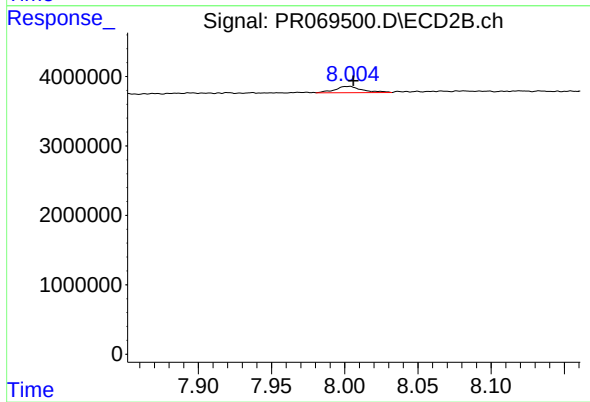
R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 302601
Conc: 0.53 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
BH7T5



#45 AR-1268-5

R.T.: 8.003 min
Delta R.T.: -0.003 min
Response: 1152655
Conc: 0.63 ng/ml