

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
 Data File : PR069119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 19:57
 Operator : AJ\MA
 Sample : P4724-10
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BH9F2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:44:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.641	2.972	19312423	124.2E6	19.426	20.698
2)	SA Decachlor...	9.531	8.257	12561906	87733221	37.680	36.109
Target Compounds							
3)	L1 AR-1016-1	4.920f	4.085	544690	1110959	18.460	5.996 #
4)	L1 AR-1016-2	4.920	4.085	544690	1110959	11.841	4.154 #
5)	L1 AR-1016-3	4.920	4.338f	544690	837534	18.510	5.820 #
6)	L1 AR-1016-4	0.000	4.338	0	837534	N.D.	7.103 #
7)	L1 AR-1016-5	0.000	4.549	0	1423116	N.D.	8.828 #
8)	L2 AR-1221-1	0.000	3.252f	0	532829	N.D.	7.449 #
9)	L2 AR-1221-2	0.000	3.277	0	1713811	N.D.	33.764 #
10)	L2 AR-1221-3	0.000	3.362	0	357534	N.D.	2.218 #
11)	L3 AR-1232-1	0.000	3.362	0	357534	N.D.	2.721 #
12)	L3 AR-1232-2	0.000	4.085	0	1110959	N.D.	9.190 #
13)	L3 AR-1232-3	4.920	4.338f	544690	837534	26.671	13.302 #
14)	L3 AR-1232-4	0.000	4.365	0	414740	N.D.	7.545 #
15)	L3 AR-1232-5	0.000	4.549	0	1423116	N.D.	22.506 #
16)	L4 AR-1242-1	4.920f	4.085	544690	1110959	21.933	7.177 #
17)	L4 AR-1242-2	4.920	4.085	544690	1110959	14.295	5.015 #
18)	L4 AR-1242-3	4.920	4.338f	544690	837534	21.824	6.963 #
19)	L4 AR-1242-4	0.000	4.365	0	414740	N.D.	3.554 #
20)	L4 AR-1242-5	0.000	4.928	0	2921905	N.D.	15.934 #
21)	L5 AR-1248-1	4.920f	4.085	544690	1110959	30.502	9.982 #
22)	L5 AR-1248-2	0.000	4.338	0	837534	N.D.	5.270 #
23)	L5 AR-1248-3	0.000	4.365	0	414740	N.D.	2.528 #
24)	L5 AR-1248-4	0.000	4.549	0	1423116	N.D.	6.702 #
25)	L5 AR-1248-5	0.000	4.957	0	6920463	N.D.	28.749 #
26)	L6 AR-1254-1	0.000	4.928	0	2921905	N.D.	8.205 #
27)	L6 AR-1254-2	0.000	5.088	0	3886299	N.D.	12.544 #
28)	L6 AR-1254-3	0.000	5.546	0	1097275	N.D.	2.625 #
29)	L6 AR-1254-4	0.000	5.754	0	4720158	N.D.	20.572 #
30)	L6 AR-1254-5	0.000	6.163f	0	3945310	N.D.	12.296 #
31)	L7 AR-1260-1	0.000	5.654	0	3642911	N.D.	13.038 #
32)	L7 AR-1260-2	0.000	5.867	0	1191436	N.D.	3.567 #
33)	L7 AR-1260-3	0.000	6.033	0	483724	N.D.	1.688 #
34)	L7 AR-1260-4	7.518	6.535	468137	259773	12.088	1.111 #
35)	L7 AR-1260-5	7.831	6.813	686942	2740569	9.835	5.072 #
37)	L8 AR-1262-2	7.831	6.813	686942	2740569	8.820	4.684 #
38)	L8 AR-1262-3	0.000	7.097	0	2925568	N.D.	12.989 #
39)	L8 AR-1262-4	0.000	7.173	0	944159	N.D.	2.183 #
40)	L8 AR-1262-5	0.000	7.724	0	293422	N.D.	1.518 #
41)	L9 AR-1268-1	0.000	7.097	0	2925568	N.D.	4.412 #
42)	L9 AR-1268-2	0.000	7.173	0	944159	N.D.	1.547 #

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Operator : AJ\MA
Sample : P4724-10
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BH9F2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:44:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	0.000	7.398	0	238581	N.D.	0.456 #
44)	L9 AR-1268-4	0.000	7.724	0	293422	N.D.	1.415 #
45)	L9 AR-1268-5	0.000	8.009	0	697198	N.D.	0.434 #

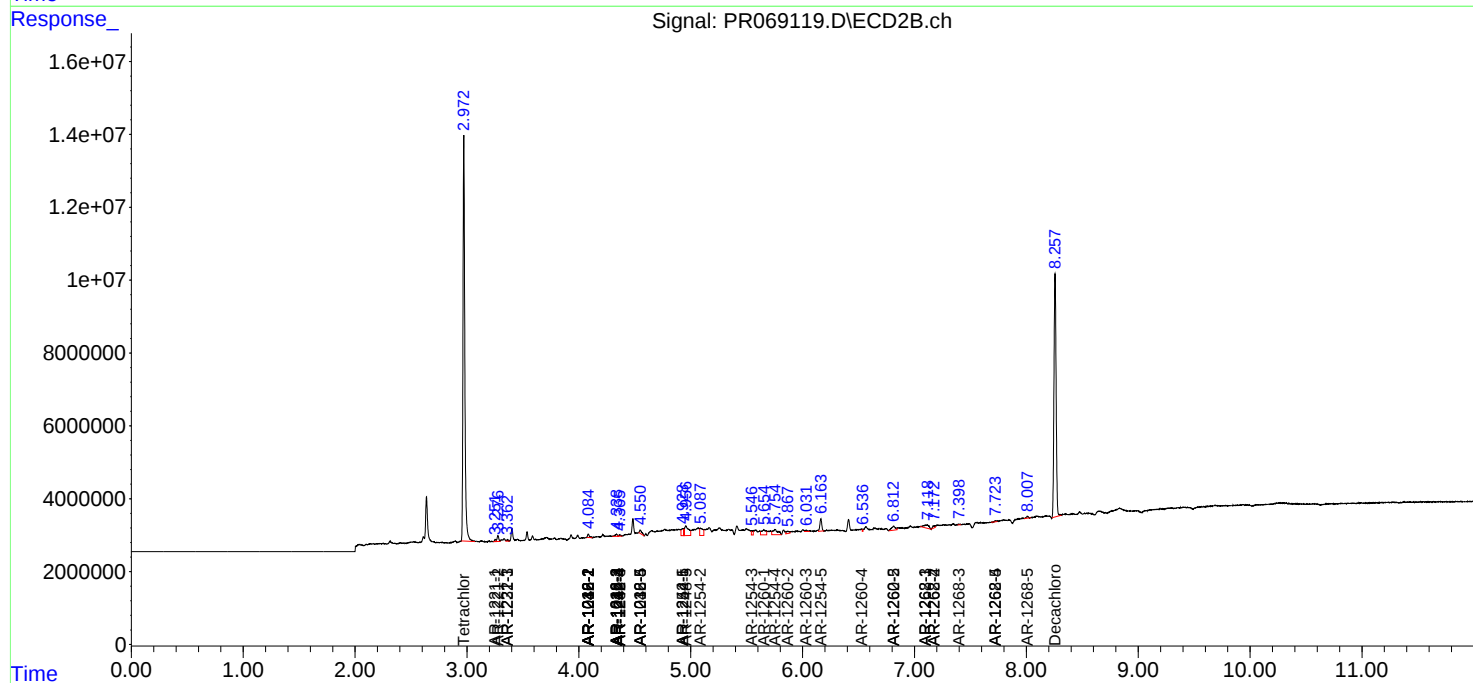
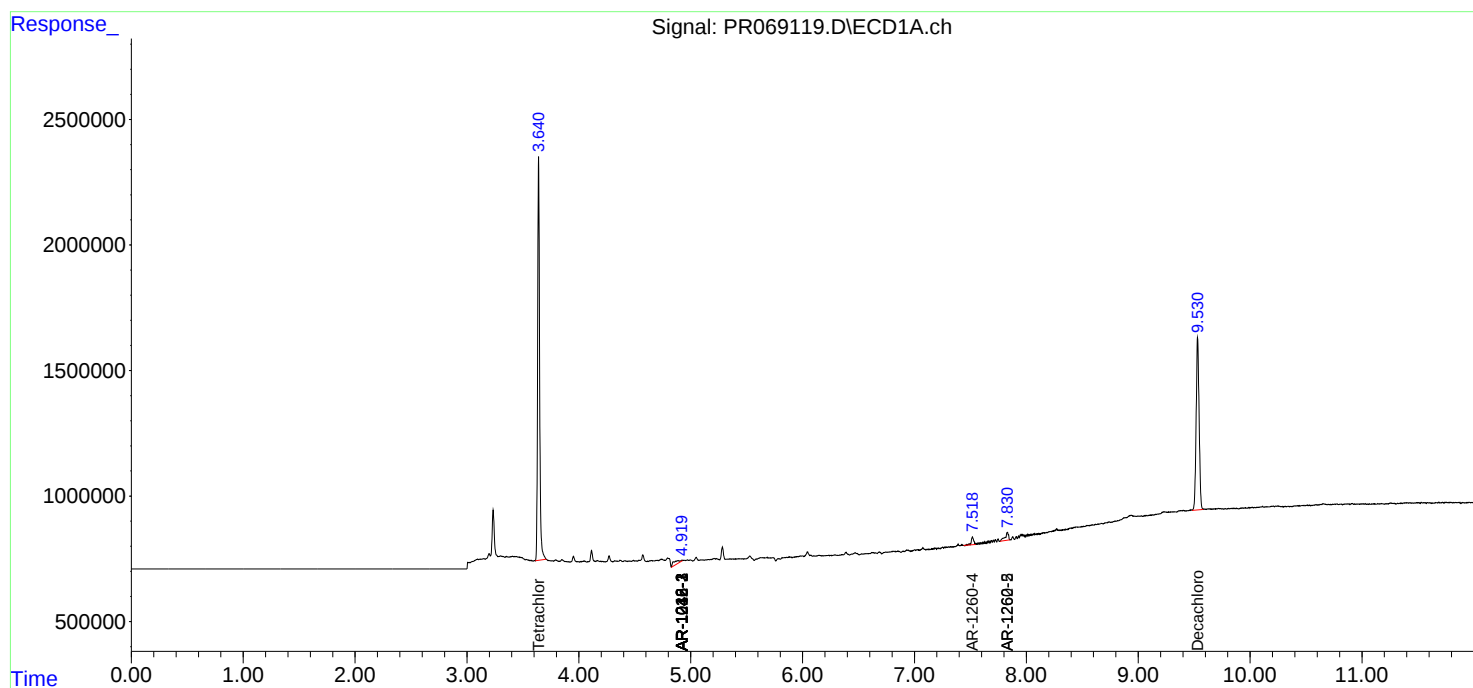
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

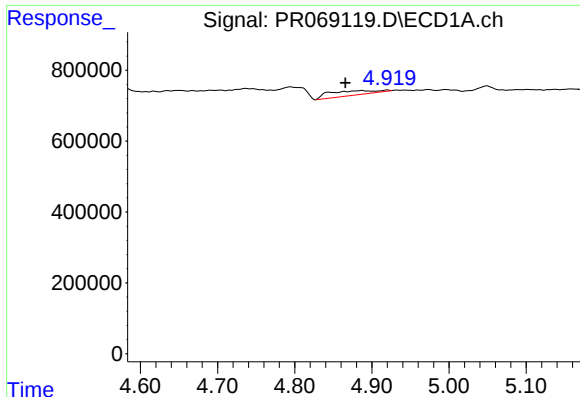
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

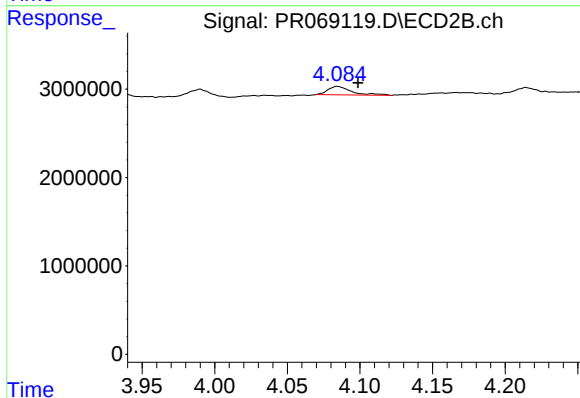




#3 AR-1016-1

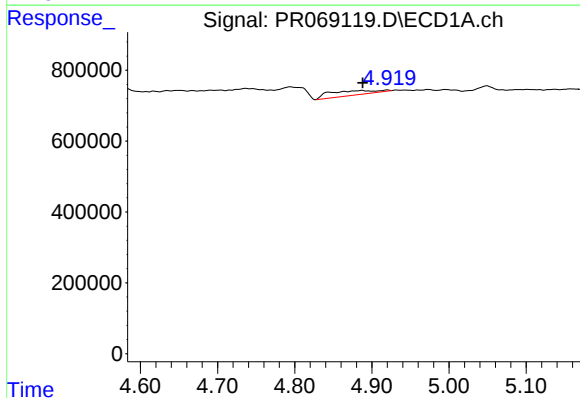
R.T.: 4.920 min
Delta R.T.: 0.054 min
Response: 544690
Conc: 18.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9F2



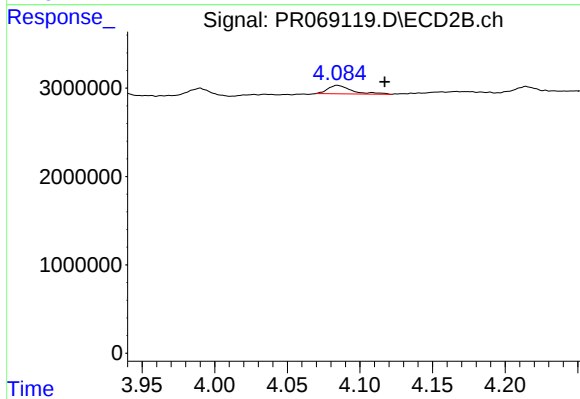
#3 AR-1016-1

R.T.: 4.085 min
Delta R.T.: -0.014 min
Response: 1110959
Conc: 6.00 ng/ml



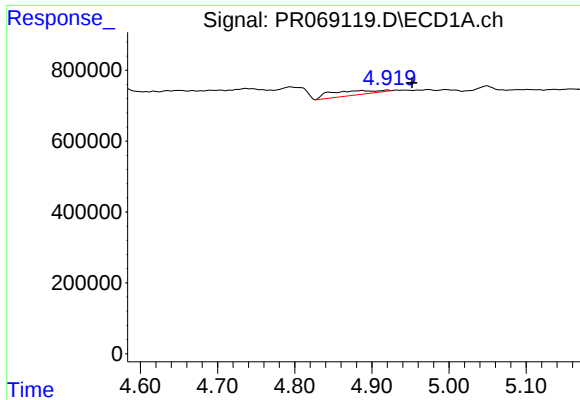
#4 AR-1016-2

R.T.: 4.920 min
Delta R.T.: 0.032 min
Response: 544690
Conc: 11.84 ng/ml



#4 AR-1016-2

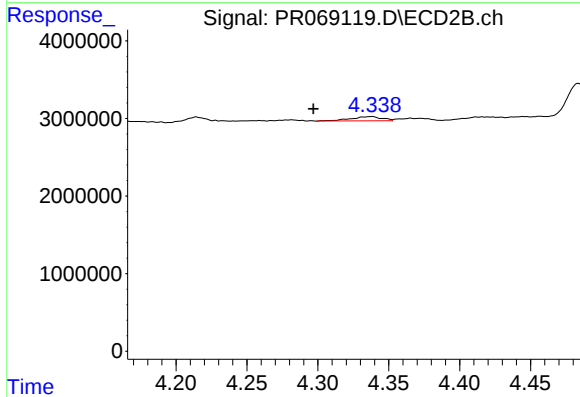
R.T.: 4.085 min
Delta R.T.: -0.032 min
Response: 1110959
Conc: 4.15 ng/ml



#5 AR-1016-3

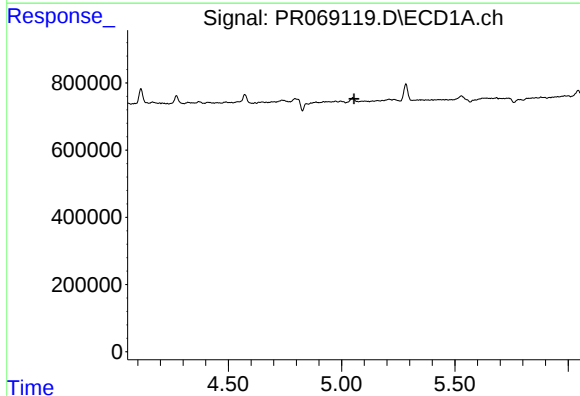
R.T.: 4.920 min
Delta R.T.: -0.032 min
Response: 544690
Conc: 18.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9F2



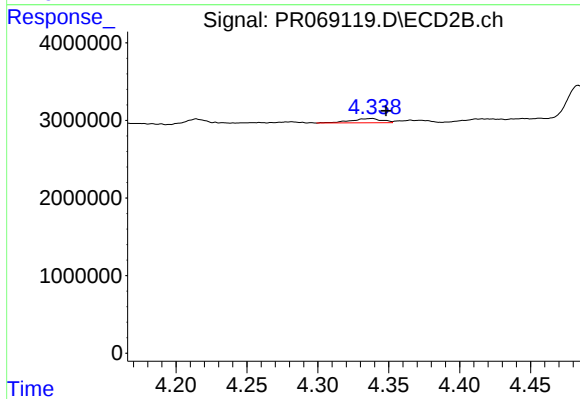
#5 AR-1016-3

R.T.: 4.338 min
Delta R.T.: 0.041 min
Response: 837534
Conc: 5.82 ng/ml



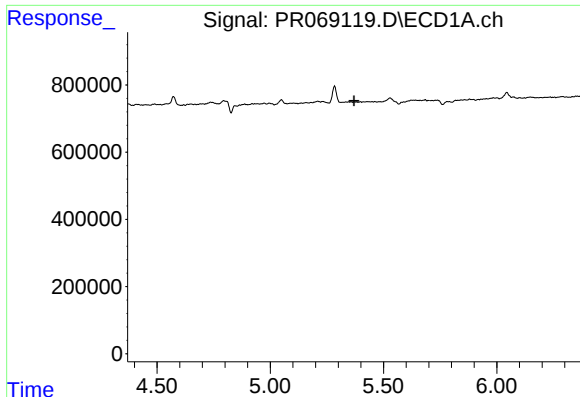
#6 AR-1016-4

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



#6 AR-1016-4

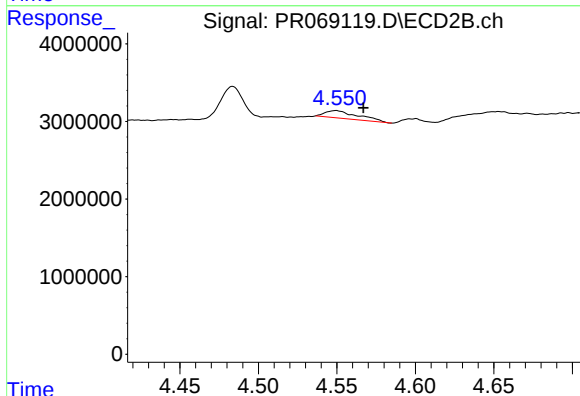
R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 837534
Conc: 7.10 ng/ml



#7 AR-1016-5

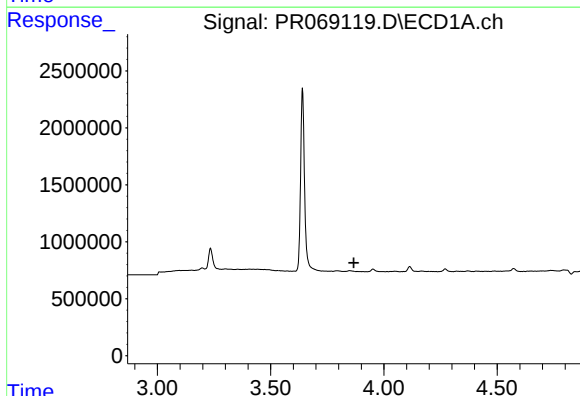
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



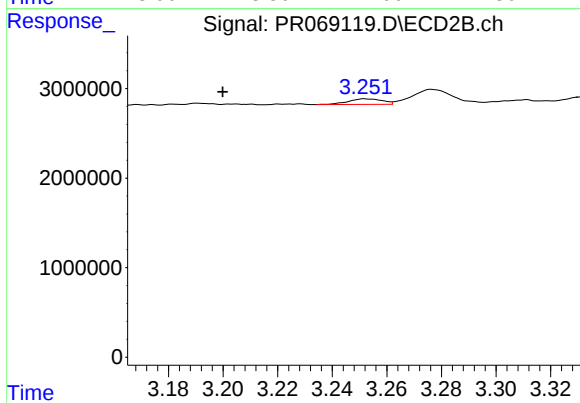
#7 AR-1016-5

R.T.: 4.549 min
Delta R.T.: -0.018 min
Response: 1423116
Conc: 8.83 ng/ml



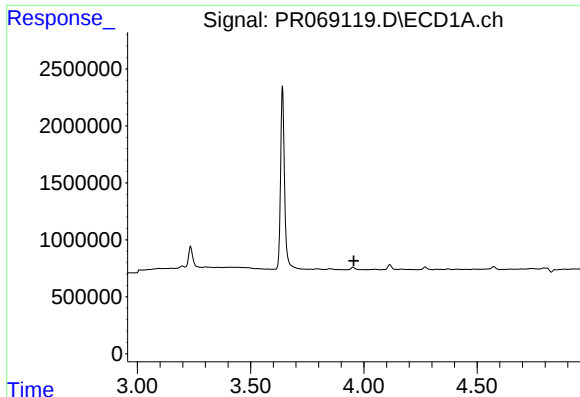
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.



#8 AR-1221-1

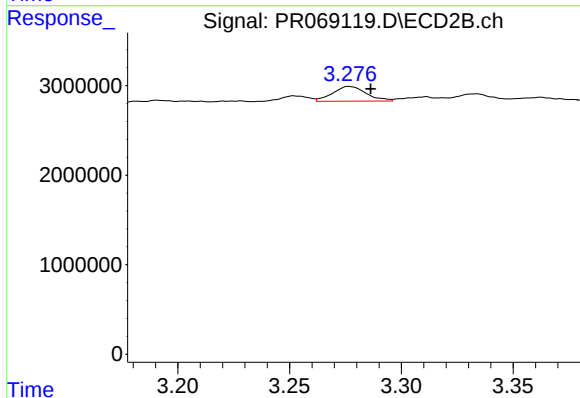
R.T.: 3.252 min
Delta R.T.: 0.053 min
Response: 532829
Conc: 7.45 ng/ml



#9 AR-1221-2

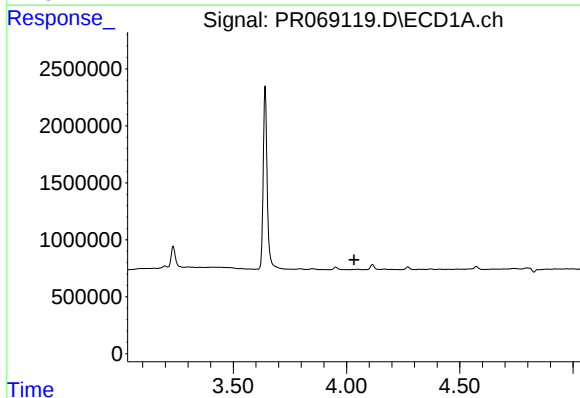
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



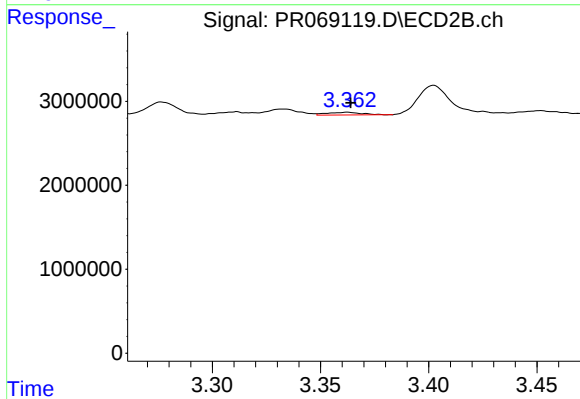
#9 AR-1221-2

R.T.: 3.277 min
Delta R.T.: -0.010 min
Response: 1713811
Conc: 33.76 ng/ml



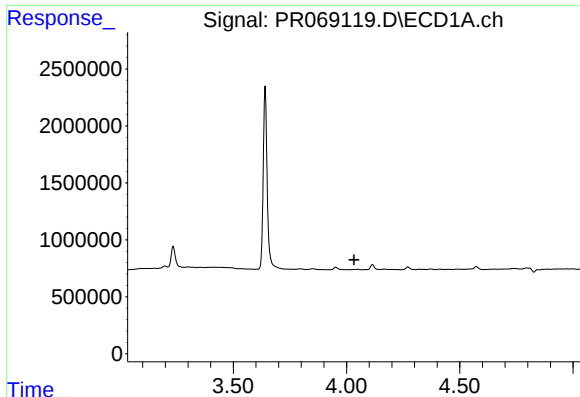
#10 AR-1221-3

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



#10 AR-1221-3

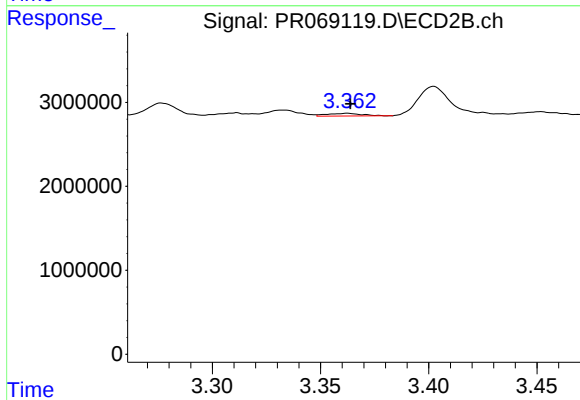
R.T.: 3.362 min
Delta R.T.: -0.002 min
Response: 357534
Conc: 2.22 ng/ml



#11 AR-1232-1

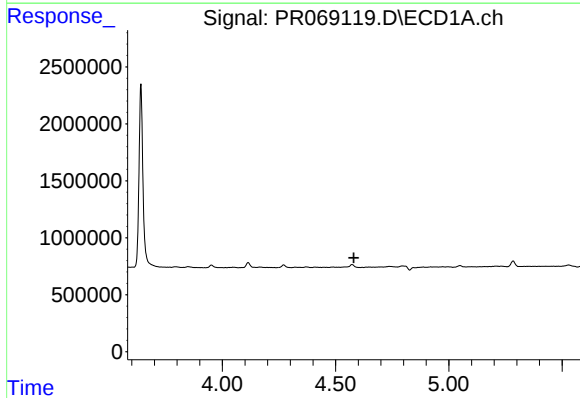
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



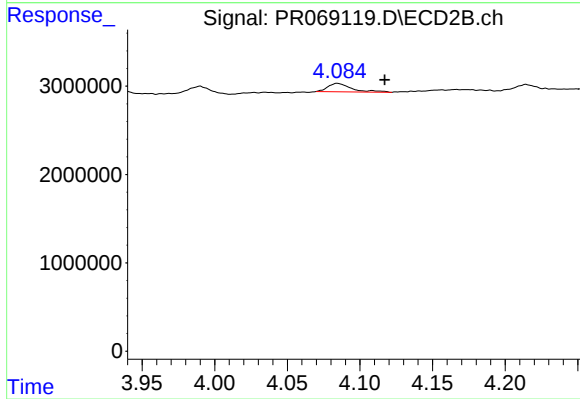
#11 AR-1232-1

R.T.: 3.362 min
Delta R.T.: -0.002 min
Response: 357534
Conc: 2.72 ng/ml



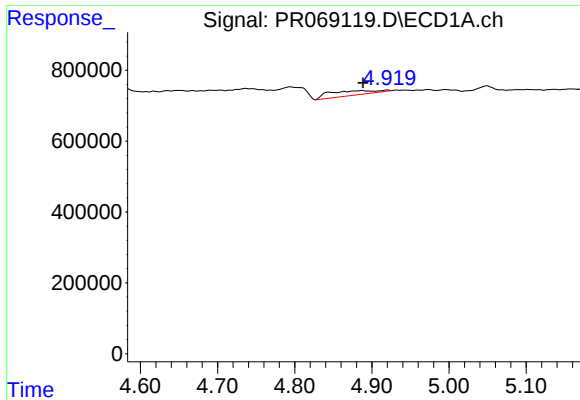
#12 AR-1232-2

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



#12 AR-1232-2

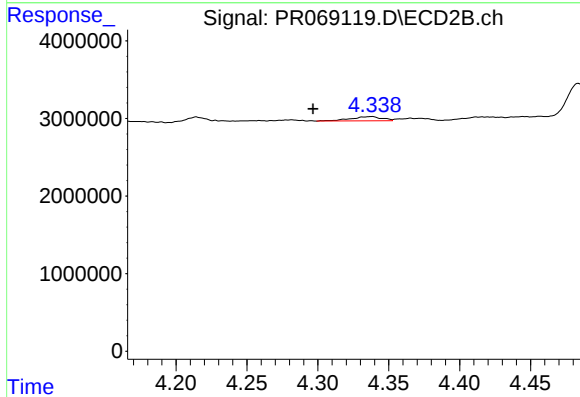
R.T.: 4.085 min
Delta R.T.: -0.032 min
Response: 1110959
Conc: 9.19 ng/ml



#13 AR-1232-3

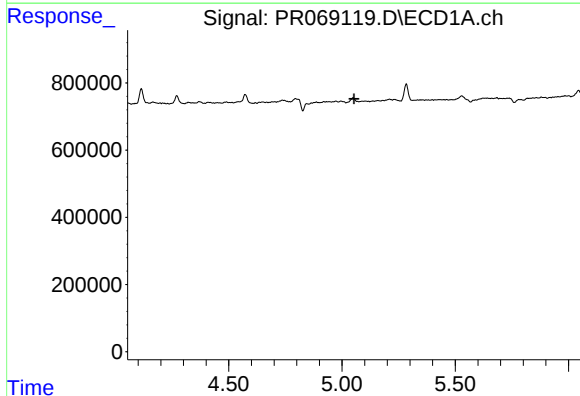
R.T.: 4.920 min
Delta R.T.: 0.031 min
Response: 544690
Conc: 26.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9F2



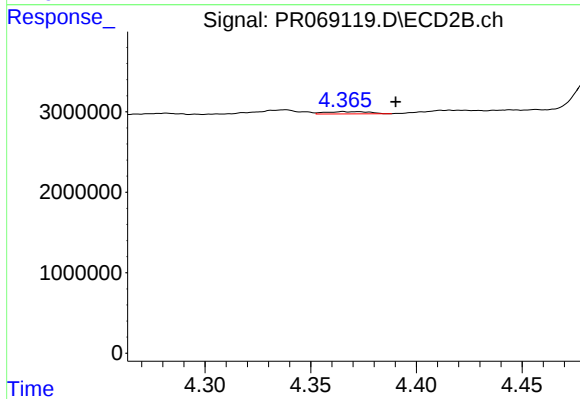
#13 AR-1232-3

R.T.: 4.338 min
Delta R.T.: 0.041 min
Response: 837534
Conc: 13.30 ng/ml



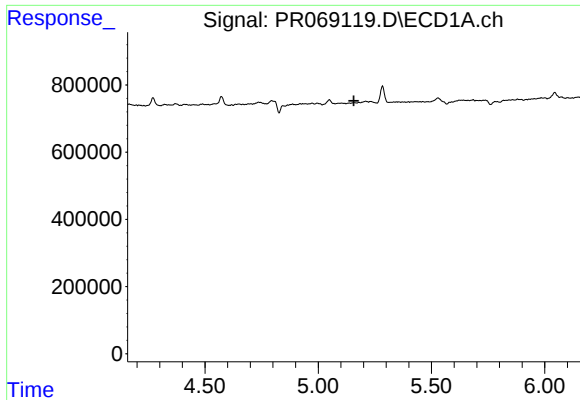
#14 AR-1232-4

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



#14 AR-1232-4

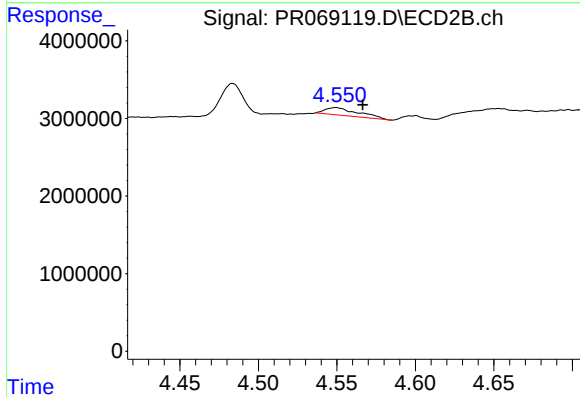
R.T.: 4.365 min
Delta R.T.: -0.025 min
Response: 414740
Conc: 7.55 ng/ml



#15 AR-1232-5

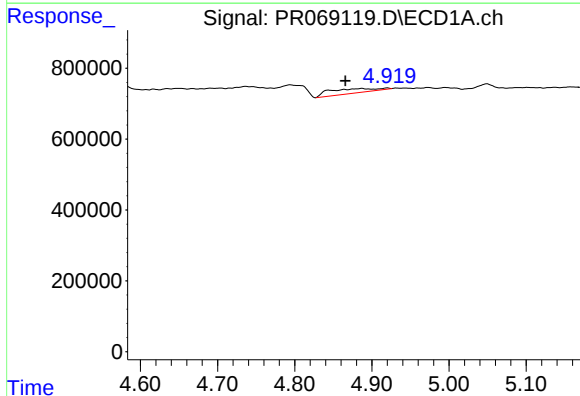
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



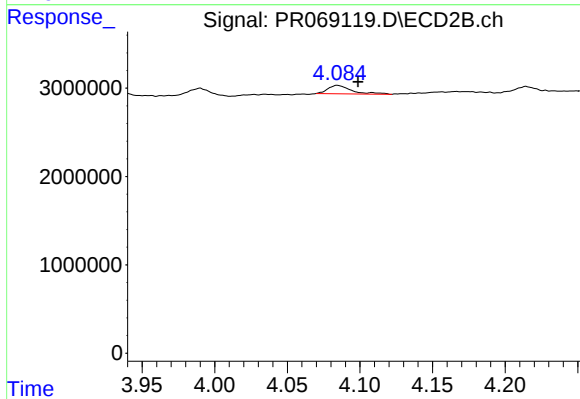
#15 AR-1232-5

R.T.: 4.549 min
Delta R.T.: -0.017 min
Response: 1423116
Conc: 22.51 ng/ml



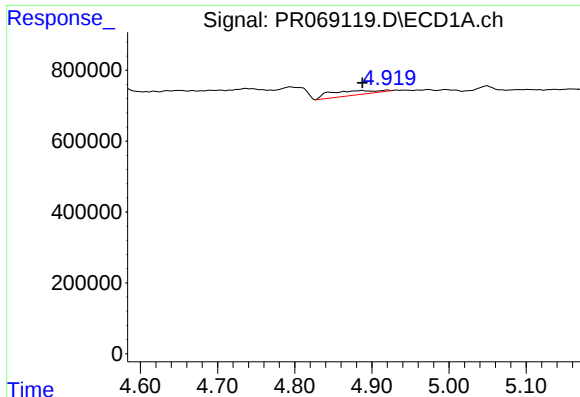
#16 AR-1242-1

R.T.: 4.920 min
Delta R.T.: 0.054 min
Response: 544690
Conc: 21.93 ng/ml



#16 AR-1242-1

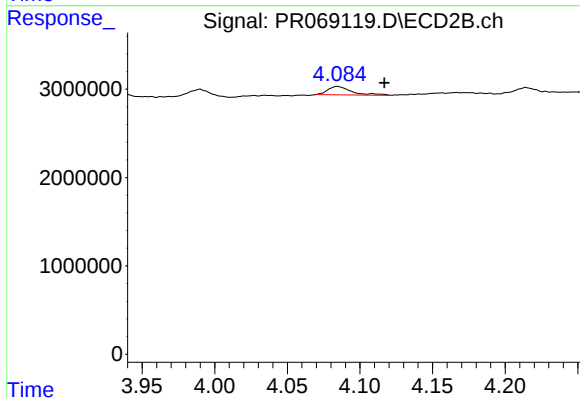
R.T.: 4.085 min
Delta R.T.: -0.014 min
Response: 1110959
Conc: 7.18 ng/ml



#17 AR-1242-2

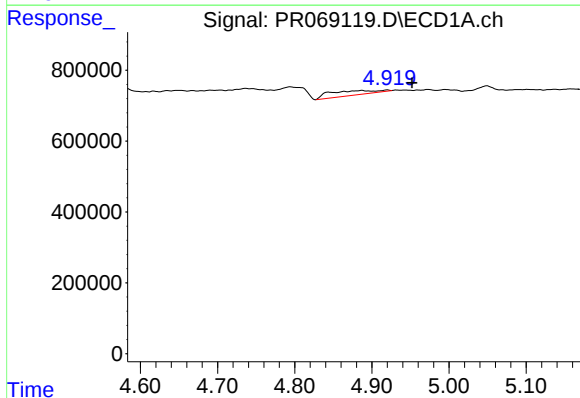
R.T.: 4.920 min
Delta R.T.: 0.032 min
Response: 544690
Conc: 14.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9F2



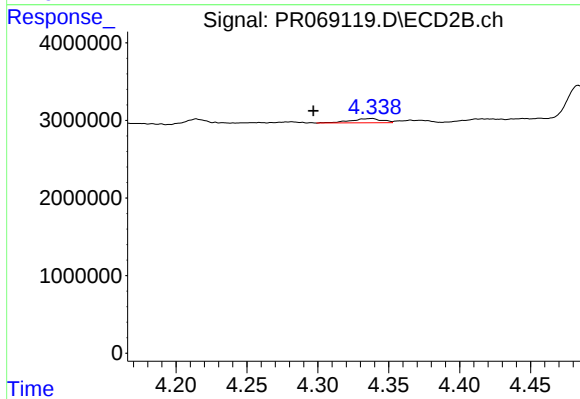
#17 AR-1242-2

R.T.: 4.085 min
Delta R.T.: -0.032 min
Response: 1110959
Conc: 5.02 ng/ml



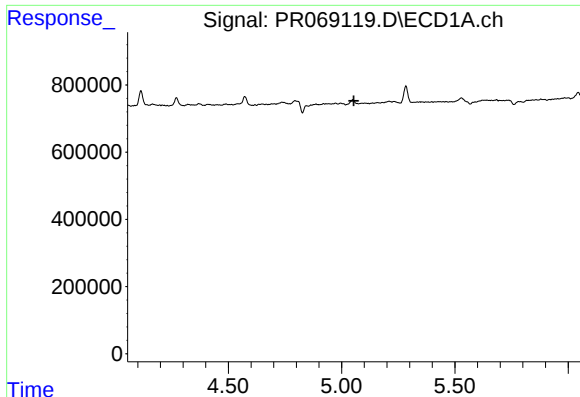
#18 AR-1242-3

R.T.: 4.920 min
Delta R.T.: -0.032 min
Response: 544690
Conc: 21.82 ng/ml



#18 AR-1242-3

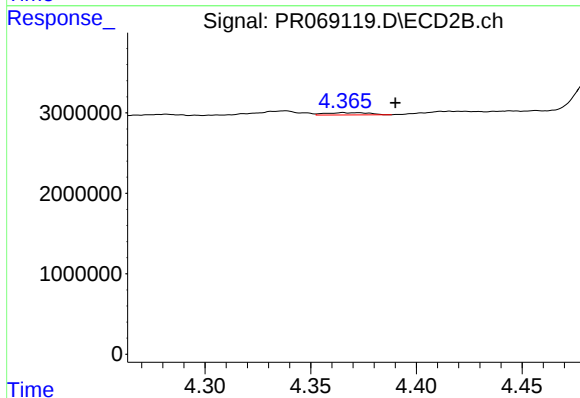
R.T.: 4.338 min
Delta R.T.: 0.041 min
Response: 837534
Conc: 6.96 ng/ml



#19 AR-1242-4

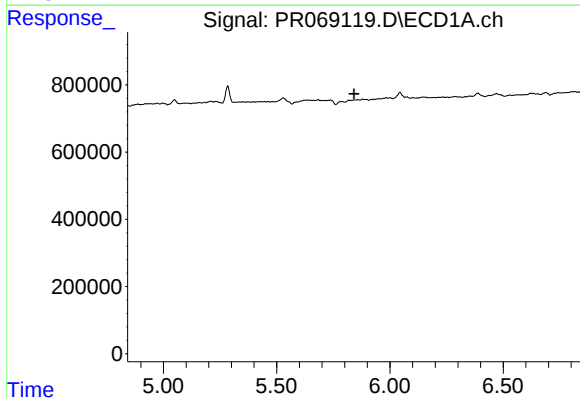
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



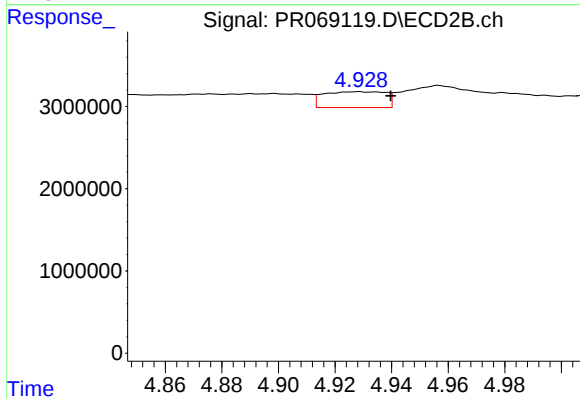
#19 AR-1242-4

R.T.: 4.365 min
Delta R.T.: -0.025 min
Response: 414740
Conc: 3.55 ng/ml



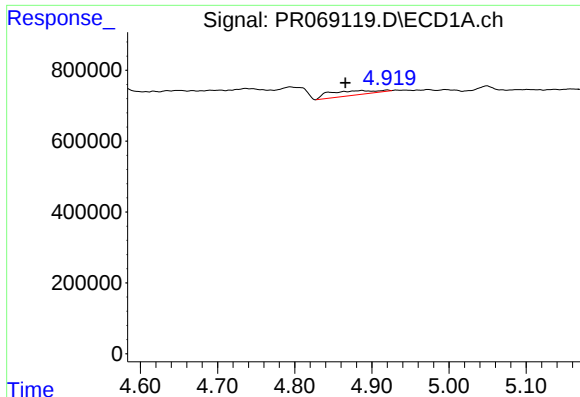
#20 AR-1242-5

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



#20 AR-1242-5

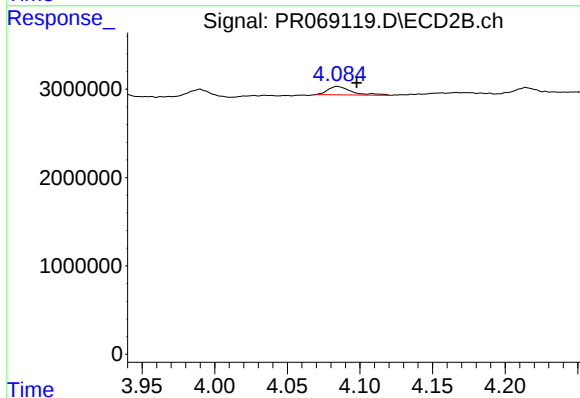
R.T.: 4.928 min
Delta R.T.: -0.012 min
Response: 2921905
Conc: 15.93 ng/ml



#21 AR-1248-1

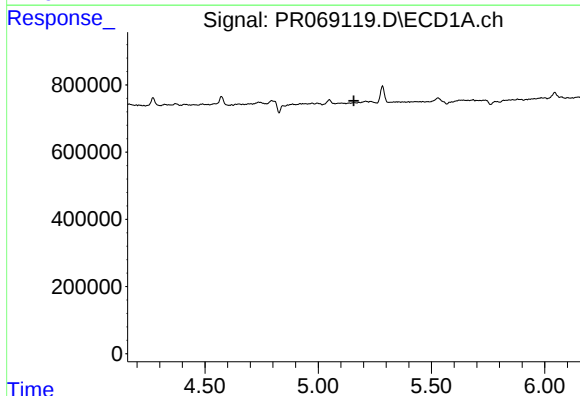
R.T.: 4.920 min
Delta R.T.: 0.054 min
Response: 544690
Conc: 30.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9F2



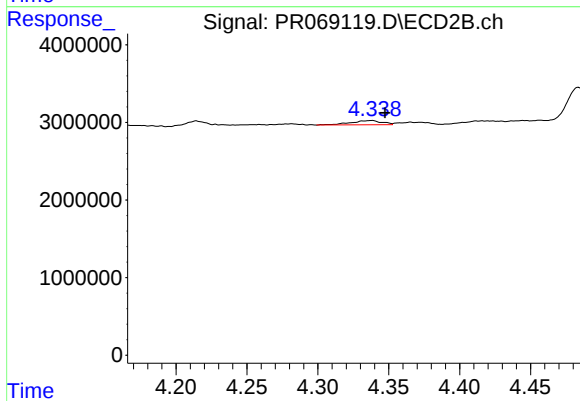
#21 AR-1248-1

R.T.: 4.085 min
Delta R.T.: -0.013 min
Response: 1110959
Conc: 9.98 ng/ml



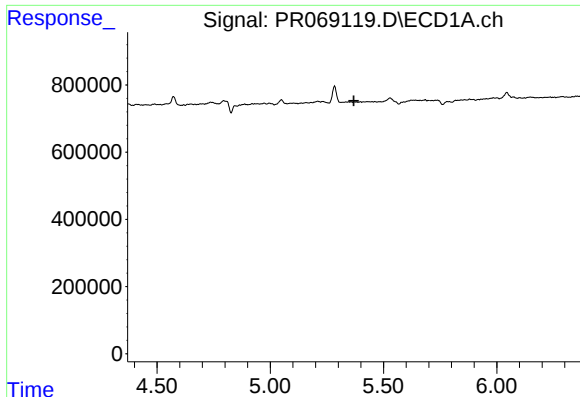
#22 AR-1248-2

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



#22 AR-1248-2

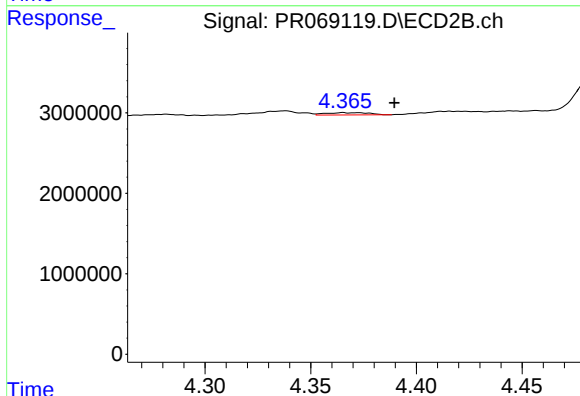
R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 837534
Conc: 5.27 ng/ml



#23 AR-1248-3

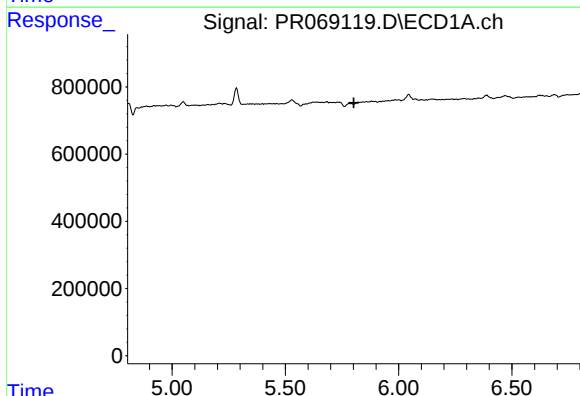
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



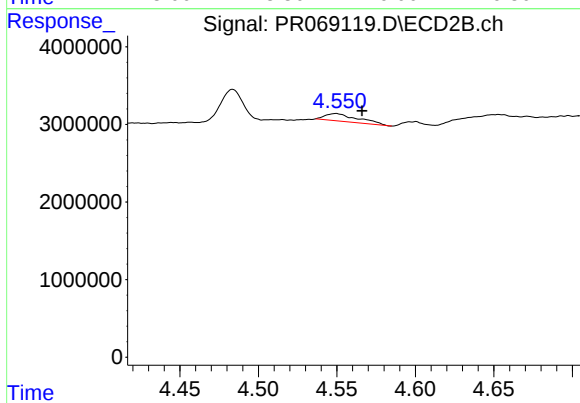
#23 AR-1248-3

R.T.: 4.365 min
Delta R.T.: -0.024 min
Response: 414740
Conc: 2.53 ng/ml



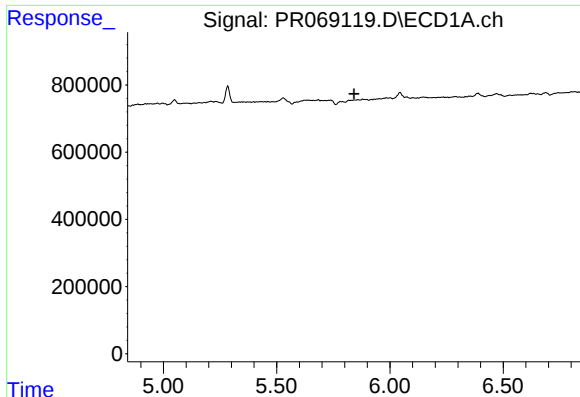
#24 AR-1248-4

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



#24 AR-1248-4

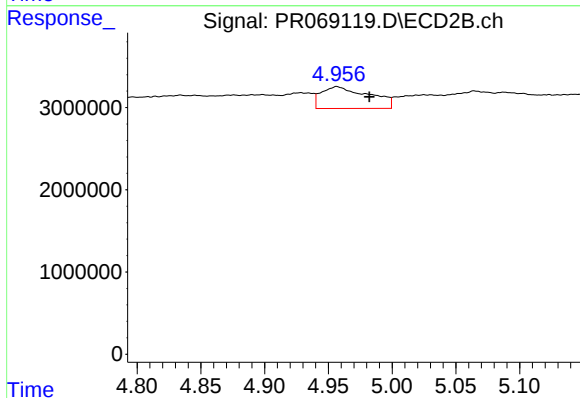
R.T.: 4.549 min
Delta R.T.: -0.017 min
Response: 1423116
Conc: 6.70 ng/ml



#25 AR-1248-5

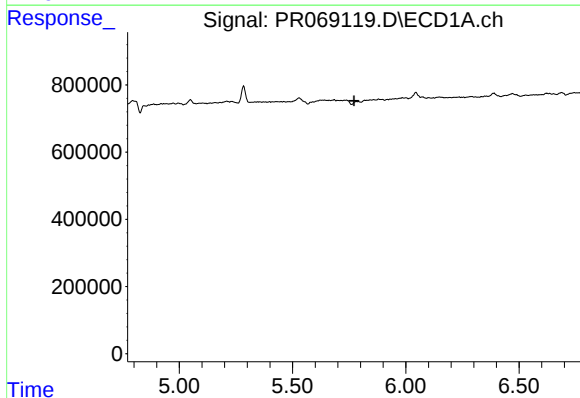
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



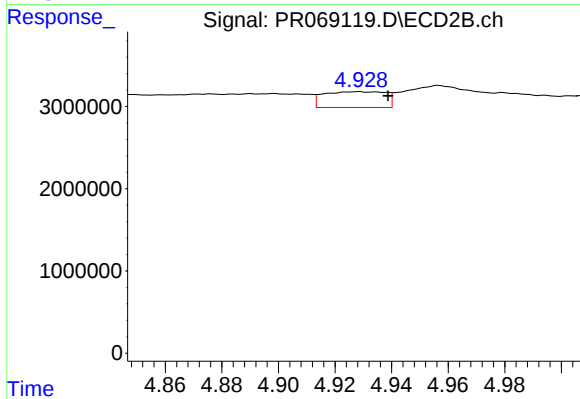
#25 AR-1248-5

R.T.: 4.957 min
Delta R.T.: -0.025 min
Response: 6920463
Conc: 28.75 ng/ml



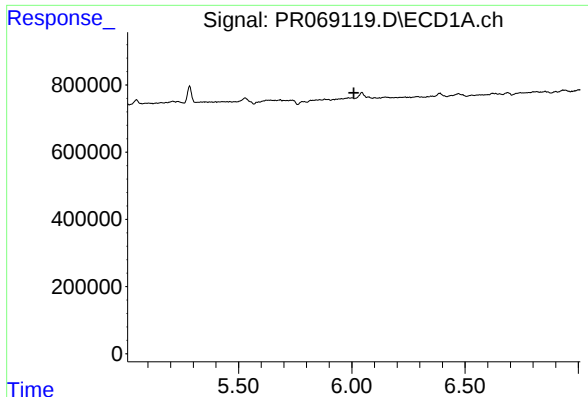
#26 AR-1254-1

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



#26 AR-1254-1

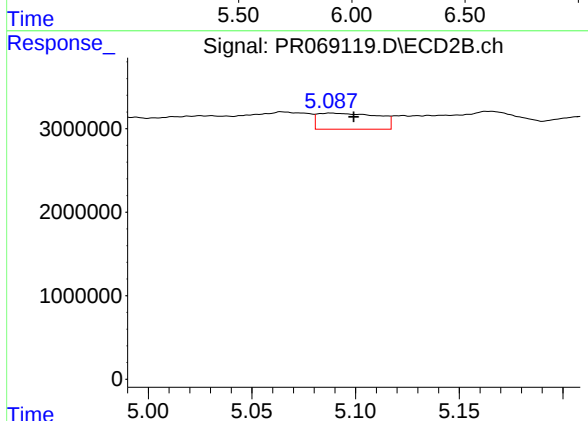
R.T.: 4.928 min
Delta R.T.: -0.011 min
Response: 2921905
Conc: 8.21 ng/ml



#27 AR-1254-2

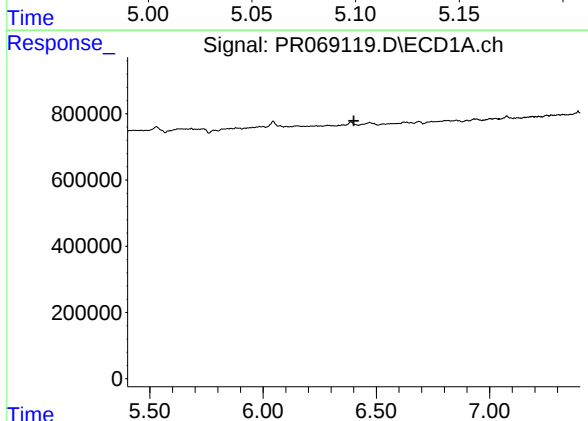
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



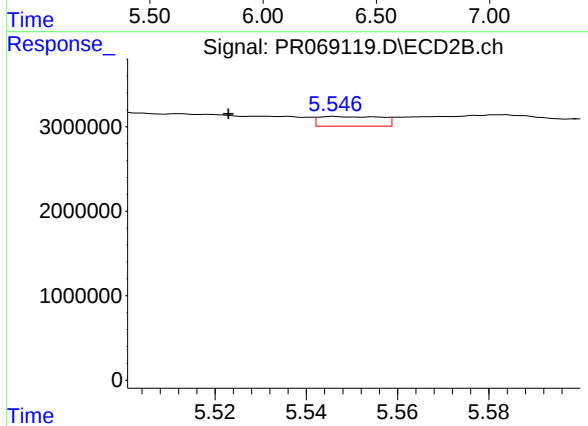
#27 AR-1254-2

R.T.: 5.088 min
Delta R.T.: -0.011 min
Response: 3886299
Conc: 12.54 ng/ml



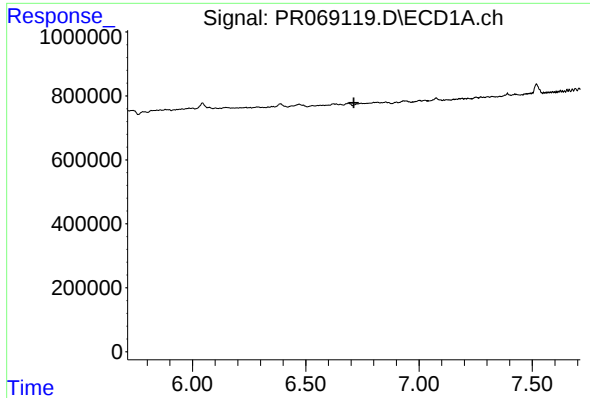
#28 AR-1254-3

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



#28 AR-1254-3

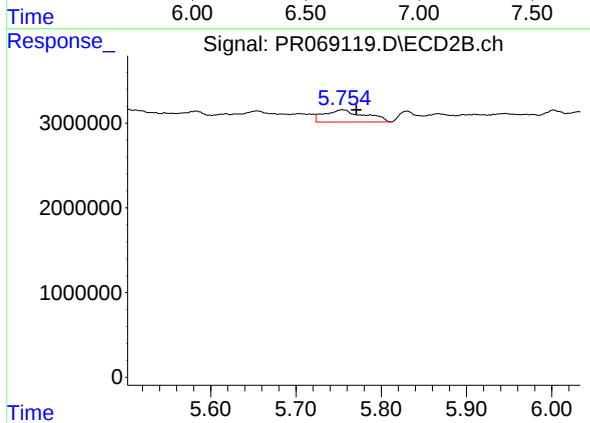
R.T.: 5.546 min
Delta R.T.: 0.023 min
Response: 1097275
Conc: 2.63 ng/ml



#29 AR-1254-4

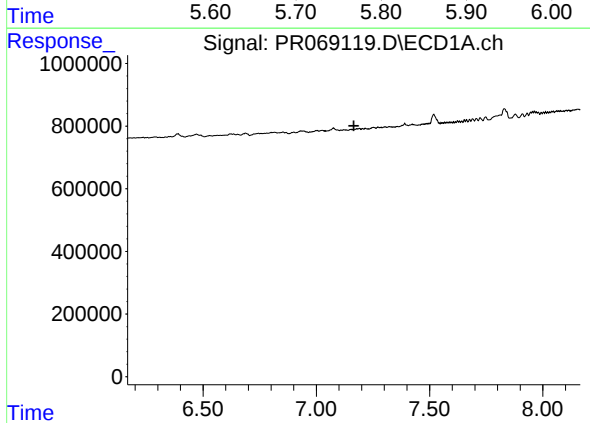
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



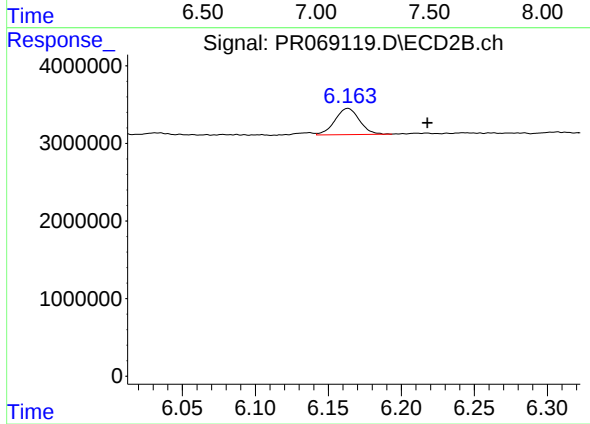
#29 AR-1254-4

R.T.: 5.754 min
Delta R.T.: -0.017 min
Response: 4720158
Conc: 20.57 ng/ml



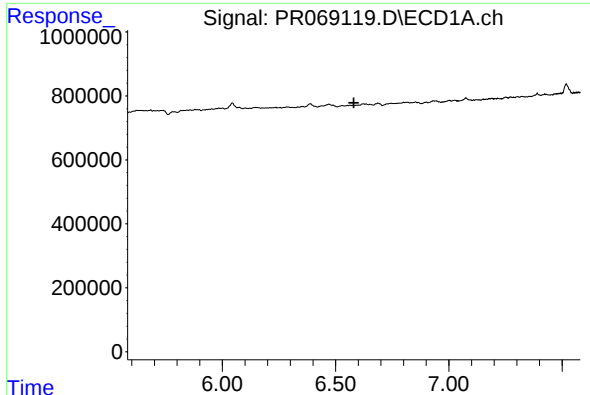
#30 AR-1254-5

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



#30 AR-1254-5

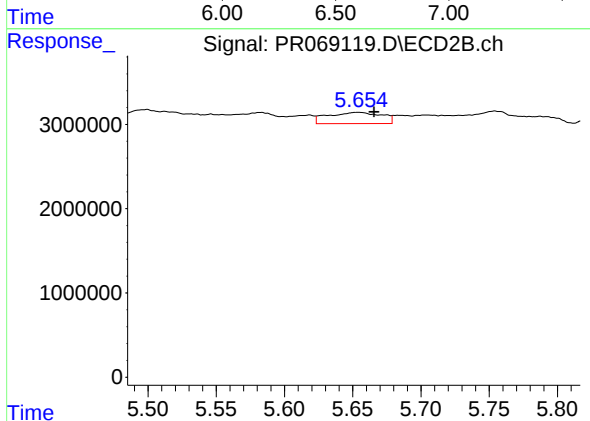
R.T.: 6.163 min
Delta R.T.: -0.054 min
Response: 3945310
Conc: 12.30 ng/ml



#31 AR-1260-1

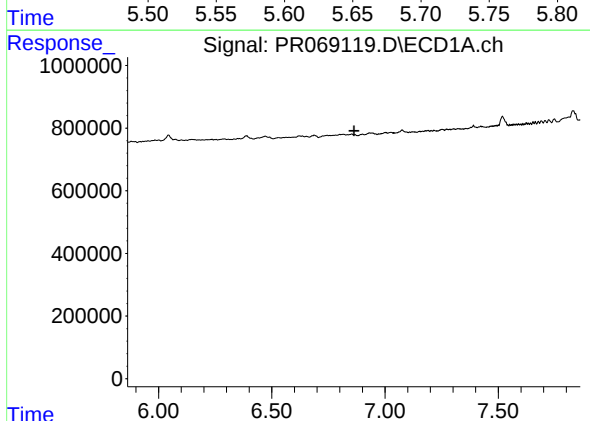
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



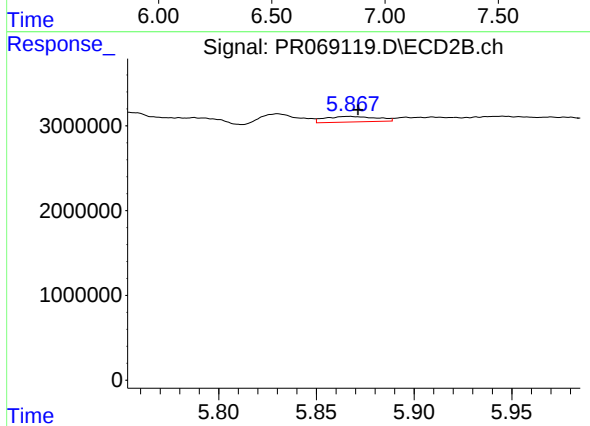
#31 AR-1260-1

R.T.: 5.654 min
Delta R.T.: -0.011 min
Response: 3642911
Conc: 13.04 ng/ml



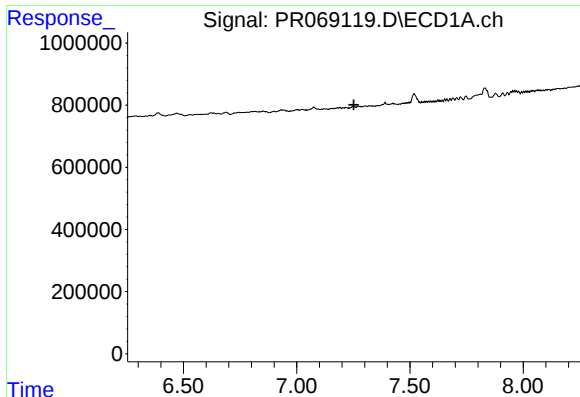
#32 AR-1260-2

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



#32 AR-1260-2

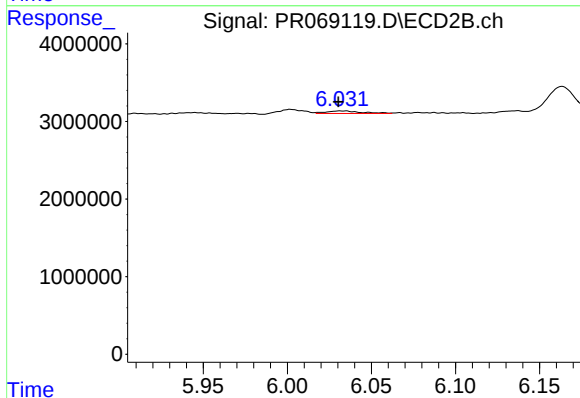
R.T.: 5.867 min
Delta R.T.: -0.005 min
Response: 1191436
Conc: 3.57 ng/ml



#33 AR-1260-3

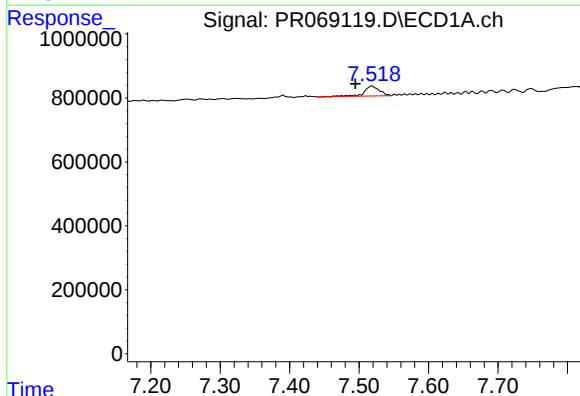
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



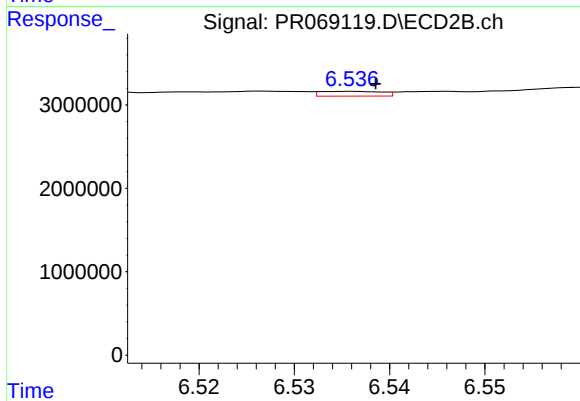
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: 0.002 min
Response: 483724
Conc: 1.69 ng/ml



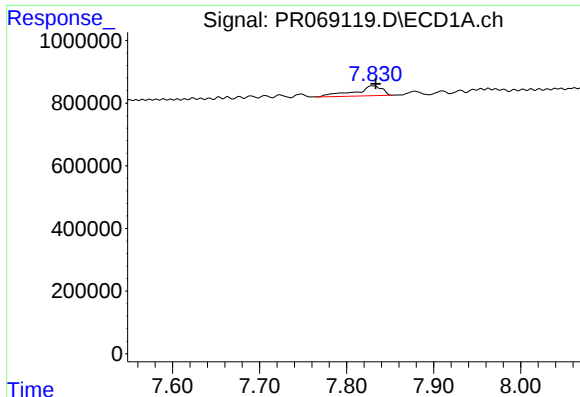
#34 AR-1260-4

R.T.: 7.518 min
Delta R.T.: 0.024 min
Response: 468137
Conc: 12.09 ng/ml



#34 AR-1260-4

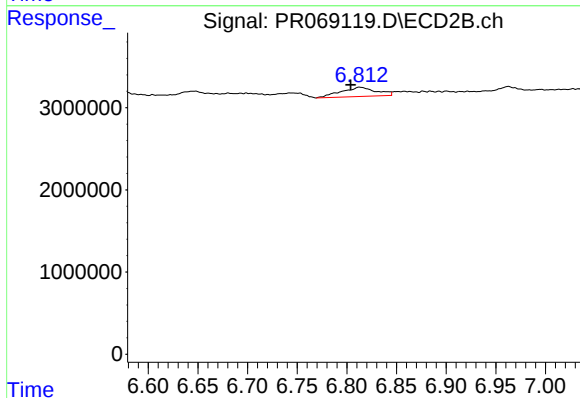
R.T.: 6.535 min
Delta R.T.: -0.003 min
Response: 259773
Conc: 1.11 ng/ml



#35 AR-1260-5

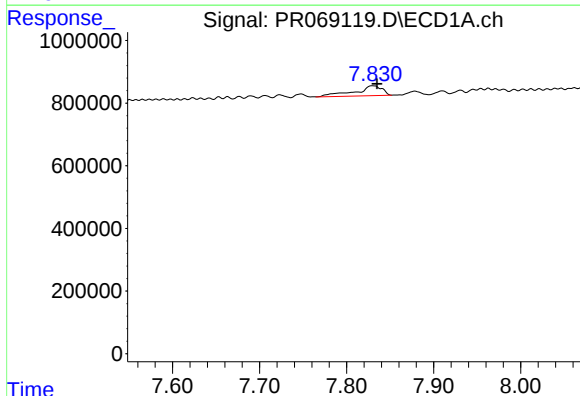
R.T.: 7.831 min
Delta R.T.: -0.003 min
Response: 686942
Conc: 9.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
BH9F2



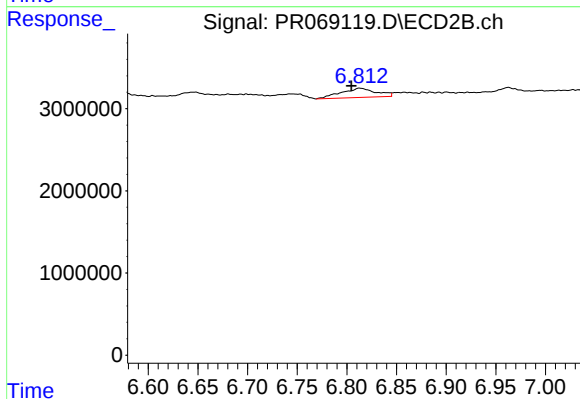
#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: 0.009 min
Response: 2740569
Conc: 5.07 ng/ml



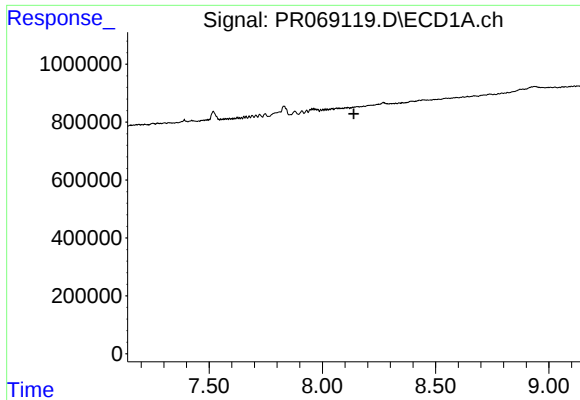
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 686942
Conc: 8.82 ng/ml



#37 AR-1262-2

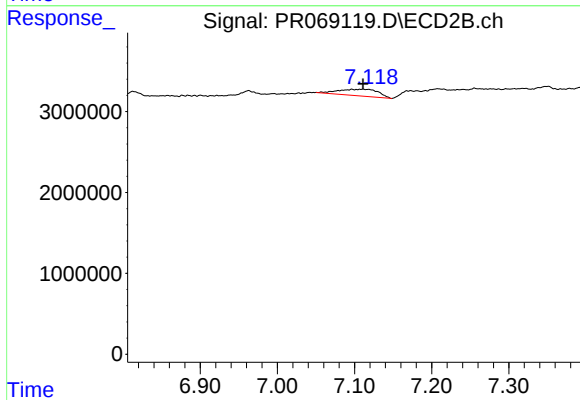
R.T.: 6.813 min
Delta R.T.: 0.008 min
Response: 2740569
Conc: 4.68 ng/ml



#38 AR-1262-3

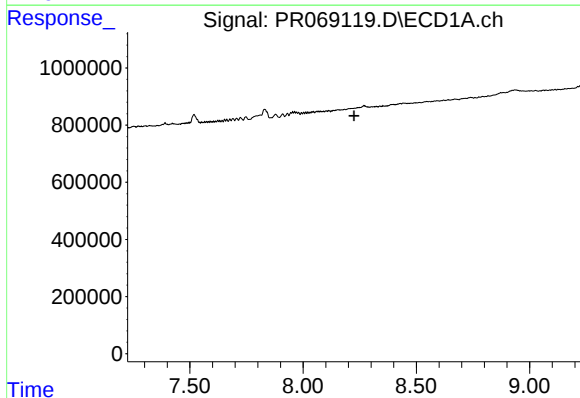
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



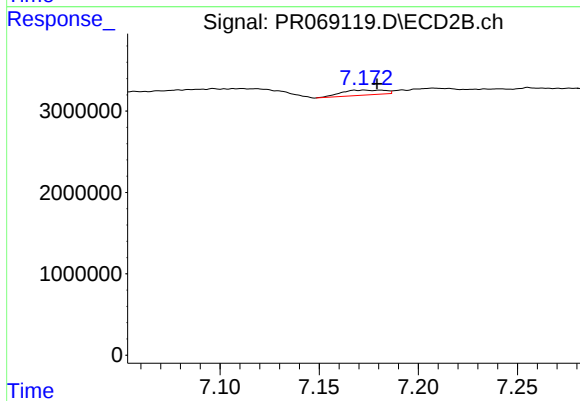
#38 AR-1262-3

R.T.: 7.097 min
Delta R.T.: -0.014 min
Response: 2925568
Conc: 12.99 ng/ml



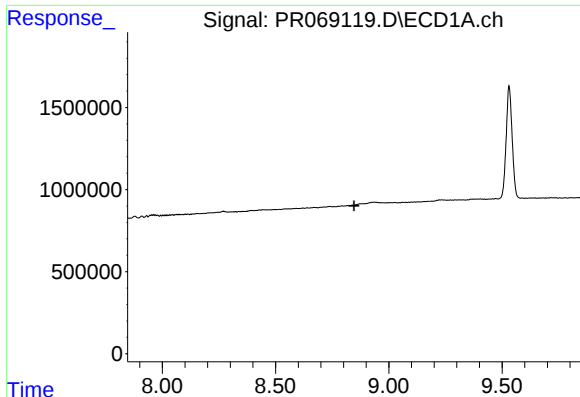
#39 AR-1262-4

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



#39 AR-1262-4

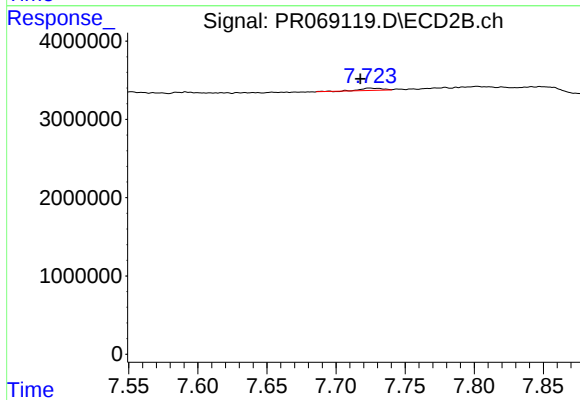
R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 944159
Conc: 2.18 ng/ml



#40 AR-1262-5

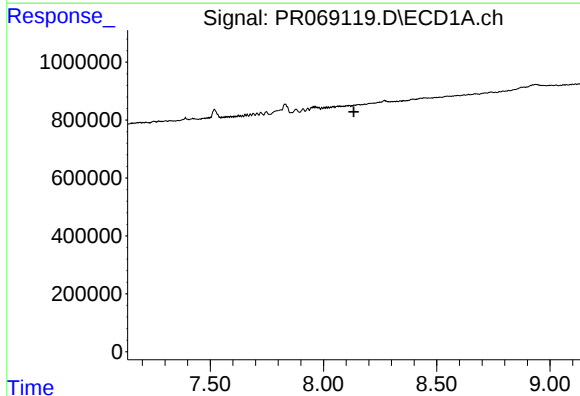
R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



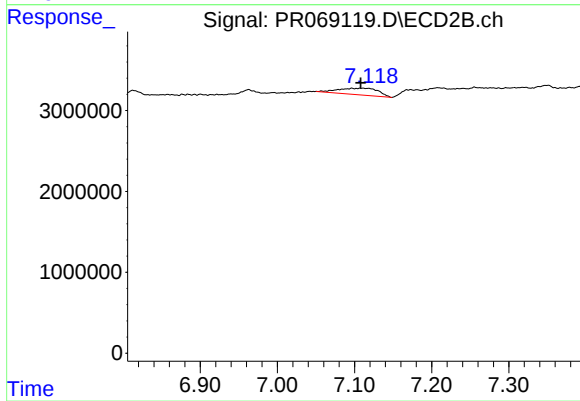
#40 AR-1262-5

R.T.: 7.724 min
Delta R.T.: 0.007 min
Response: 293422
Conc: 1.52 ng/ml



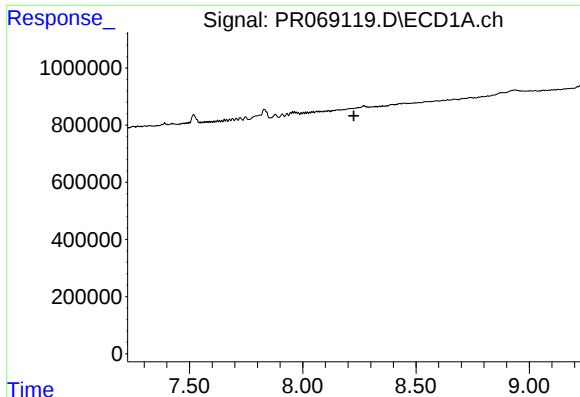
#41 AR-1268-1

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



#41 AR-1268-1

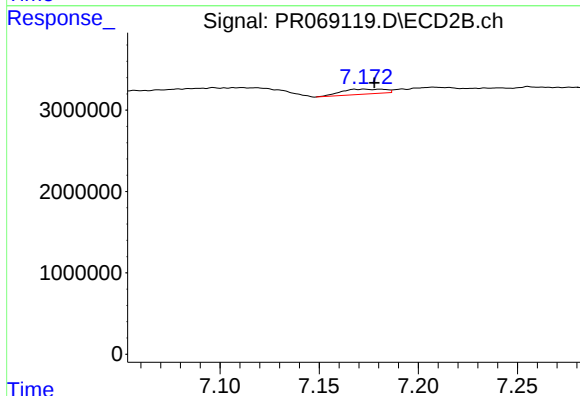
R.T.: 7.097 min
Delta R.T.: -0.011 min
Response: 2925568
Conc: 4.41 ng/ml



#42 AR-1268-2

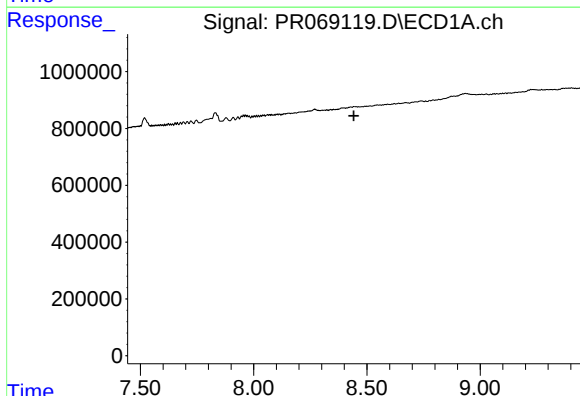
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



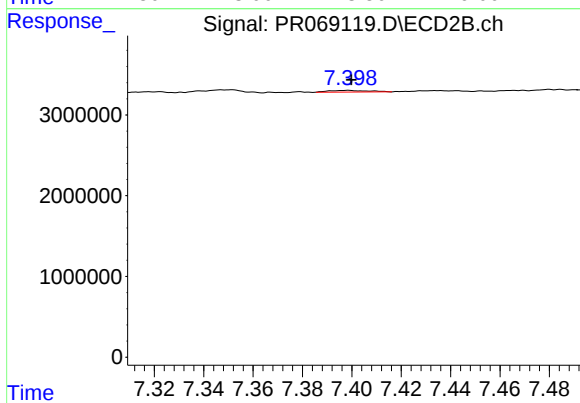
#42 AR-1268-2

R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 944159
Conc: 1.55 ng/ml



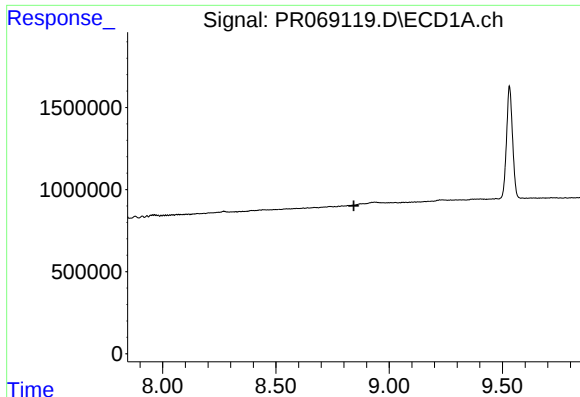
#43 AR-1268-3

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



#43 AR-1268-3

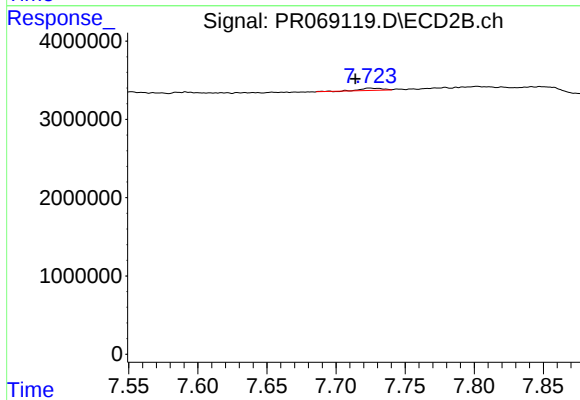
R.T.: 7.398 min
Delta R.T.: -0.001 min
Response: 238581
Conc: 0.46 ng/ml



#44 AR-1268-4

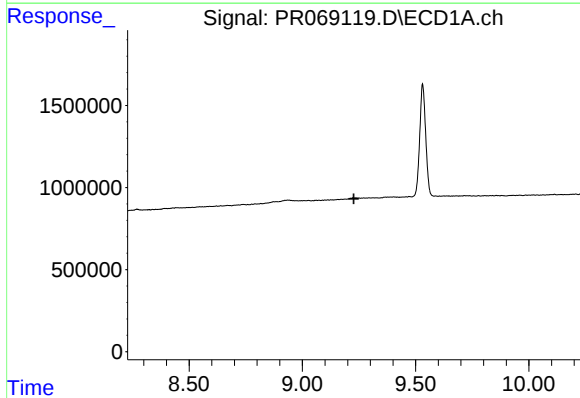
R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BH9F2



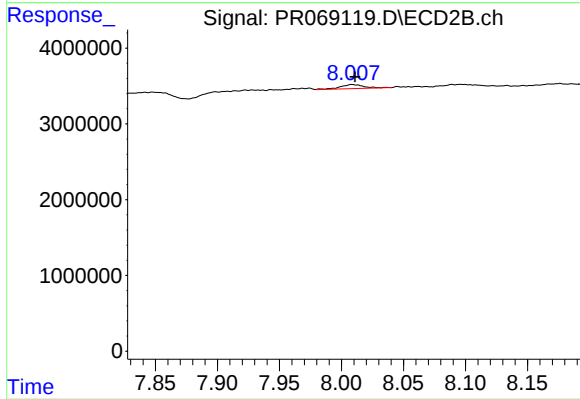
#44 AR-1268-4

R.T.: 7.724 min
Delta R.T.: 0.010 min
Response: 293422
Conc: 1.41 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 697198
Conc: 0.43 ng/ml