

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 16:13
 Operator : AJ\MA
 Sample : P5226-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2AP4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:15:45 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	17952414	108.3E6	17.162	17.397
2)	SA Decachlor...	9.524	8.244	10803225	68889041	20.114	18.276
Target Compounds							
3)	L1 AR-1016-1	0.000	4.077	0	333635	N.D.	1.667 #
4)	L1 AR-1016-2	0.000	4.077	0	333635	N.D.	1.172 #
5)	L1 AR-1016-3	0.000	4.327f	0	301416	N.D.	1.973 #
6)	L1 AR-1016-4	0.000	4.327	0	301416	N.D.	2.435 #
7)	L1 AR-1016-5	0.000	4.539	0	804910	N.D.	5.318 #
8)	L2 AR-1221-1	0.000	3.245f	0	259541	N.D.	3.464 #
9)	L2 AR-1221-2	0.000	3.270	0	1491247	N.D.	28.174 #
10)	L2 AR-1221-3	0.000	3.325	0	689554	N.D.	4.107 #
11)	L3 AR-1232-1	0.000	3.325	0	689554	N.D.	5.139 #
12)	L3 AR-1232-2	0.000	4.077	0	333635	N.D.	2.527 #
13)	L3 AR-1232-3	0.000	4.327f	0	301416	N.D.	4.383 #
14)	L3 AR-1232-4	0.000	4.327f	0	301416	N.D.	5.063 #
15)	L3 AR-1232-5	0.000	4.539	0	804910	N.D.	12.745 #
16)	L4 AR-1242-1	0.000	4.077	0	333635	N.D.	1.995 #
17)	L4 AR-1242-2	0.000	4.077	0	333635	N.D.	1.404 #
18)	L4 AR-1242-3	0.000	4.327f	0	301416	N.D.	2.364 #
19)	L4 AR-1242-4	0.000	4.327f	0	301416	N.D.	2.488 #
20)	L4 AR-1242-5	0.000	4.945	0	785106	N.D.	5.444 #
21)	L5 AR-1248-1	0.000	4.077	0	333635	N.D.	2.673 #
22)	L5 AR-1248-2	0.000	4.327	0	301416	N.D.	1.740 #
23)	L5 AR-1248-3	0.000	4.327f	0	301416	N.D.	1.723 #
24)	L5 AR-1248-4	0.000	4.539	0	804910	N.D.	3.921 #
25)	L5 AR-1248-5	0.000	4.945	0	785106	N.D.	3.993 #
26)	L6 AR-1254-1	0.000	4.945	0	785106	N.D.	2.631 #
27)	L6 AR-1254-2	0.000	5.051f	0	439410	N.D.	1.716 #
28)	L6 AR-1254-3	0.000	5.485	0	899139	N.D.	2.276 #
29)	L6 AR-1254-4	0.000	5.743	0	1725432	N.D.	7.046 #
30)	L6 AR-1254-5	0.000	6.151f	0	4073991	N.D.	11.674 #
31)	L7 AR-1260-1	0.000	5.649	0	1153496	N.D.	4.553 #
32)	L7 AR-1260-2	0.000	5.888	0	812873	N.D.	2.743 #
34)	L7 AR-1260-4	7.518	6.554	513638	2389374	12.349	9.893
35)	L7 AR-1260-5	7.824	6.801	570027	1139733	7.471	1.998 #
36)	L8 AR-1262-1	0.000	6.284	0	1330480	N.D.	3.730 #
37)	L8 AR-1262-2	7.824	6.801	570027	1139733	6.567	1.795 #
39)	L8 AR-1262-4	0.000	7.195	0	1657056	N.D.	3.490 #
42)	L9 AR-1268-2	0.000	7.195	0	1657056	N.D.	2.421 #
43)	L9 AR-1268-3	0.000	7.388	0	170957	N.D.	0.298 #
45)	L9 AR-1268-5	0.000	7.998	0	865714	N.D.	0.473 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 16:13
Operator : AJ\MA
Sample : P5226-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

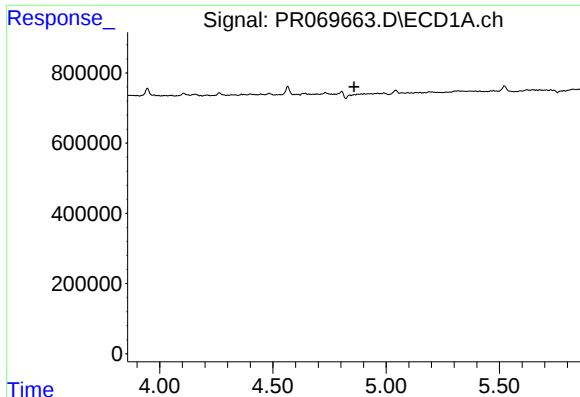
Instrument :
ECD_R
ClientSampleId :
E2AP4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:15:45 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
----------	------	------	--------	--------	-------	-------

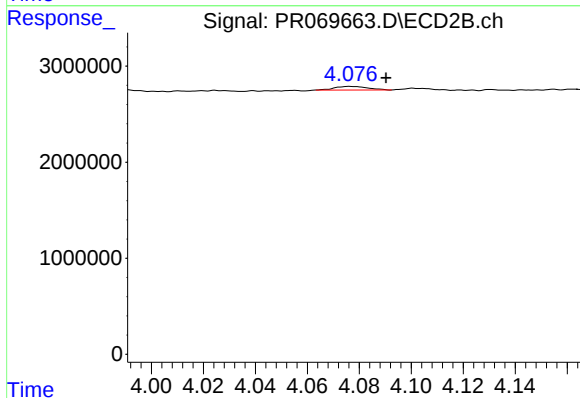
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 AR-1016-1

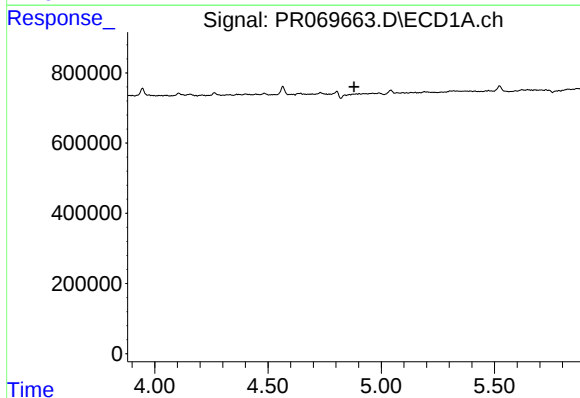
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



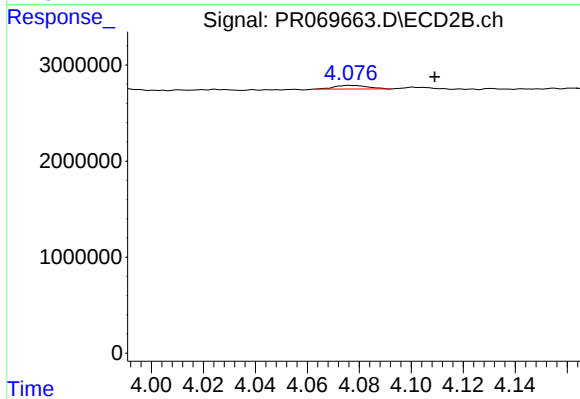
#3 AR-1016-1

R.T.: 4.077 min
Delta R.T.: -0.014 min
Response: 333635
Conc: 1.67 ng/ml



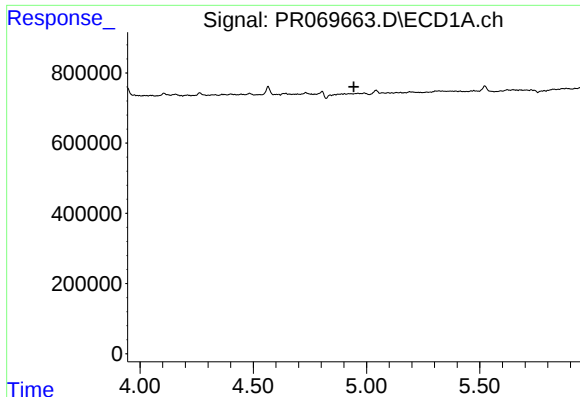
#4 AR-1016-2

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



#4 AR-1016-2

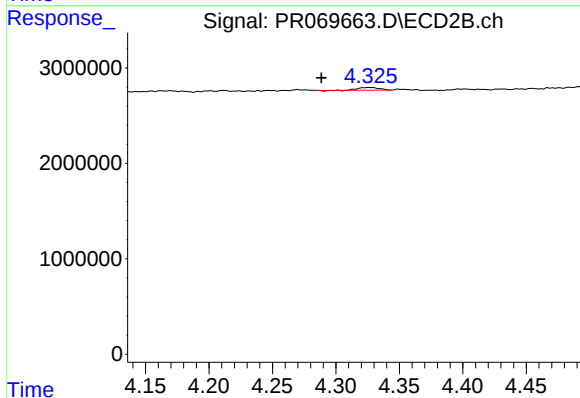
R.T.: 4.077 min
Delta R.T.: -0.032 min
Response: 333635
Conc: 1.17 ng/ml



#5 AR-1016-3

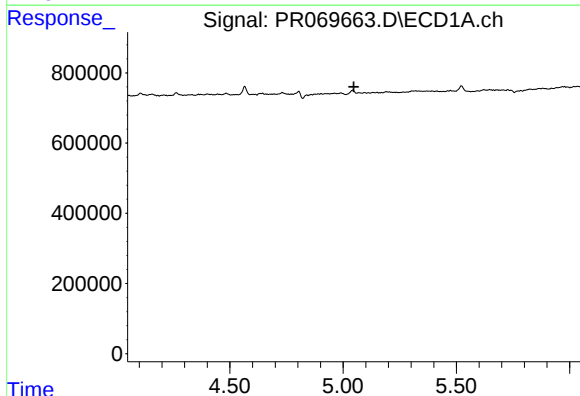
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



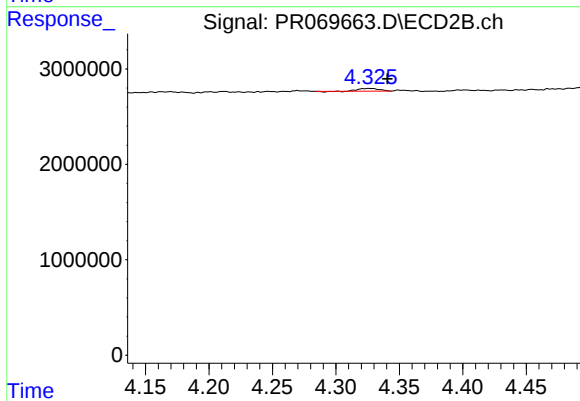
#5 AR-1016-3

R.T.: 4.327 min
Delta R.T.: 0.038 min
Response: 301416
Conc: 1.97 ng/ml



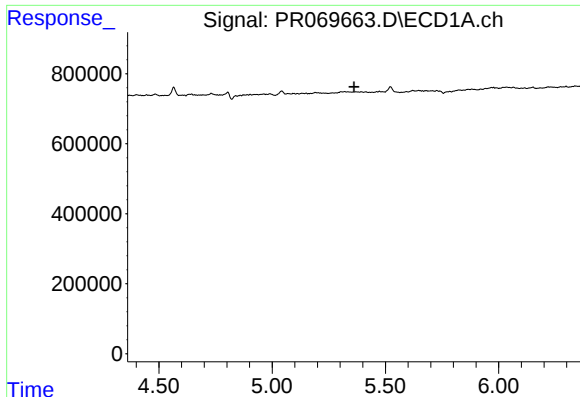
#6 AR-1016-4

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



#6 AR-1016-4

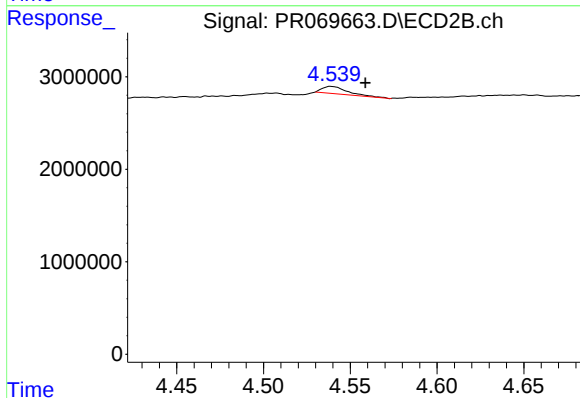
R.T.: 4.327 min
Delta R.T.: -0.014 min
Response: 301416
Conc: 2.44 ng/ml



#7 AR-1016-5

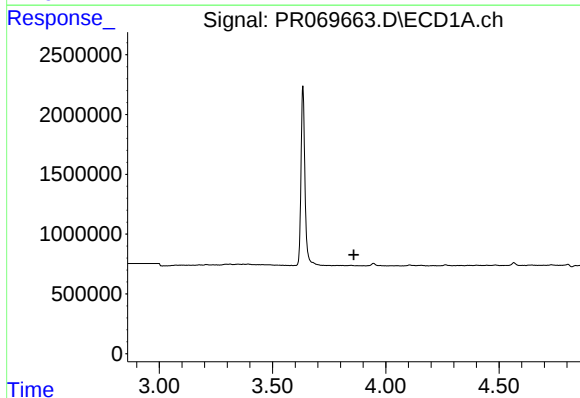
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



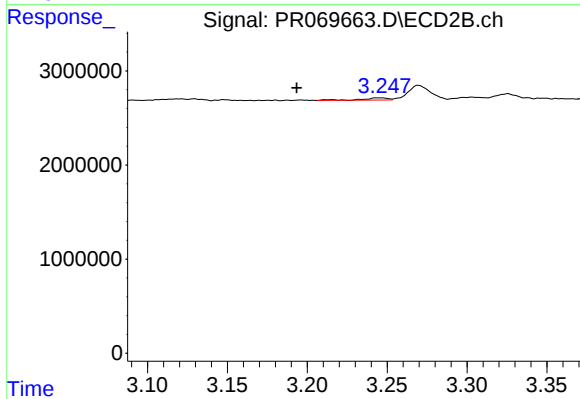
#7 AR-1016-5

R.T.: 4.539 min
Delta R.T.: -0.020 min
Response: 804910
Conc: 5.32 ng/ml



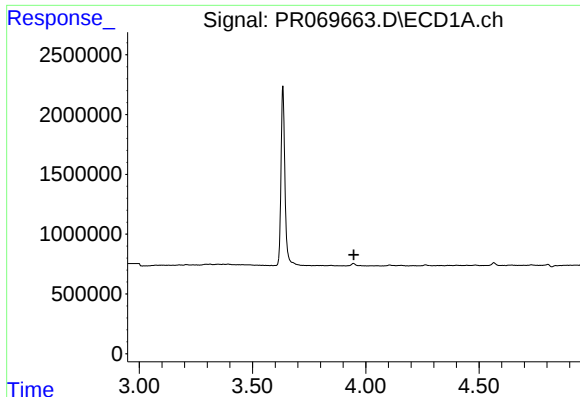
#8 AR-1221-1

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



#8 AR-1221-1

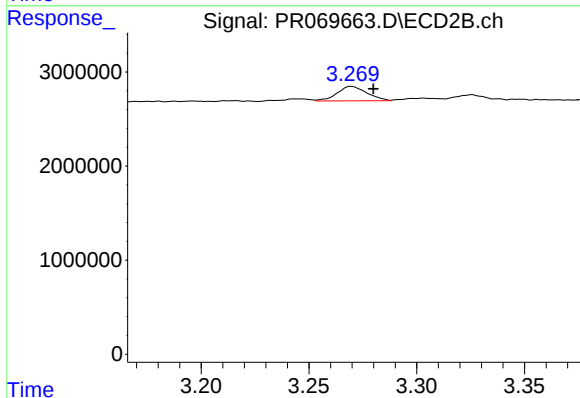
R.T.: 3.245 min
Delta R.T.: 0.052 min
Response: 259541
Conc: 3.46 ng/ml



#9 AR-1221-2

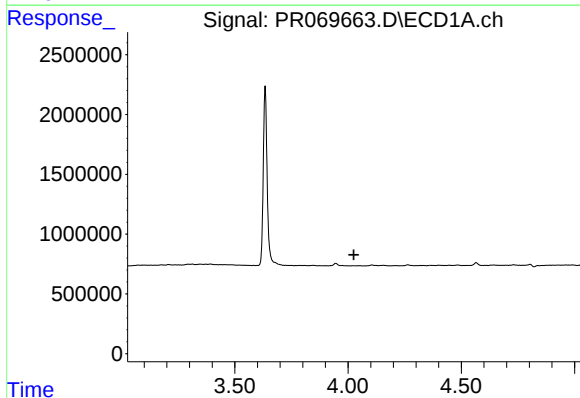
R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



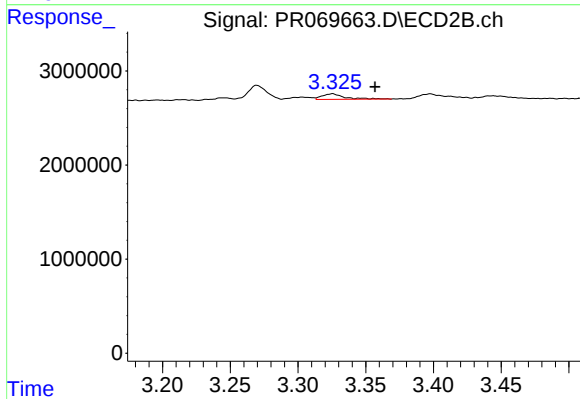
#9 AR-1221-2

R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 1491247
Conc: 28.17 ng/ml



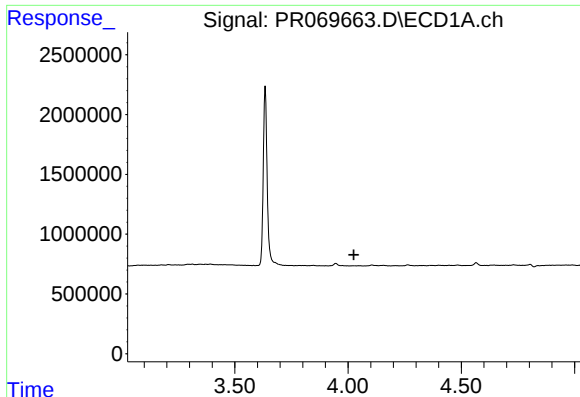
#10 AR-1221-3

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



#10 AR-1221-3

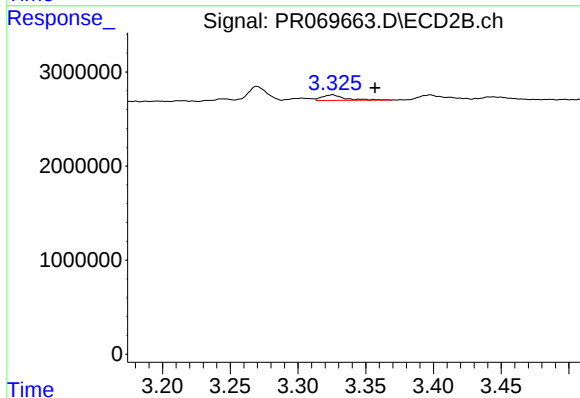
R.T.: 3.325 min
Delta R.T.: -0.031 min
Response: 689554
Conc: 4.11 ng/ml



#11 AR-1232-1

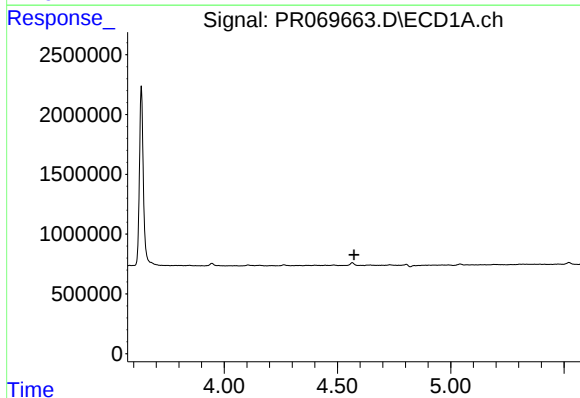
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



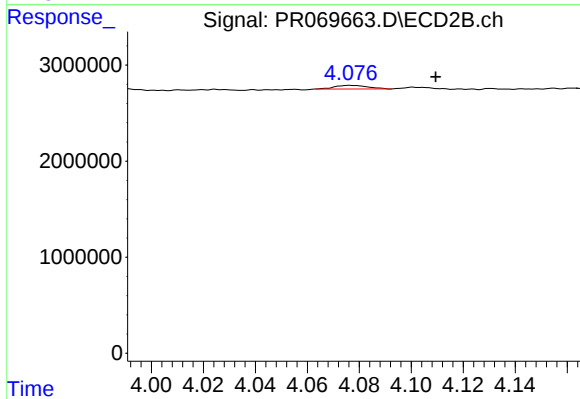
#11 AR-1232-1

R.T.: 3.325 min
Delta R.T.: -0.031 min
Response: 689554
Conc: 5.14 ng/ml



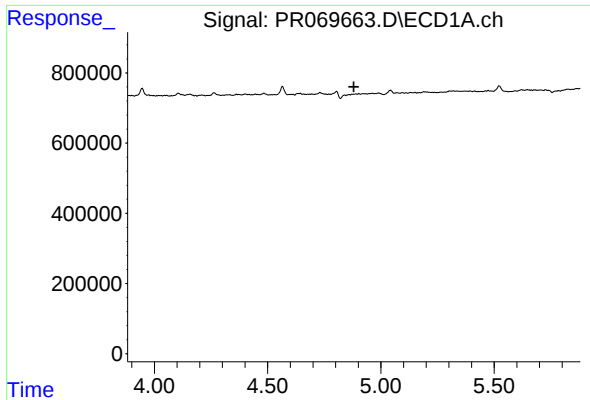
#12 AR-1232-2

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



#12 AR-1232-2

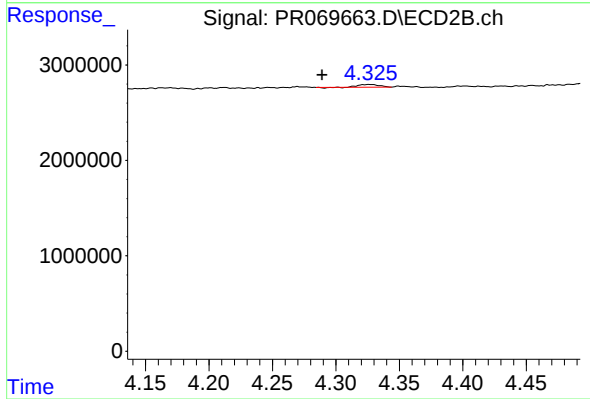
R.T.: 4.077 min
Delta R.T.: -0.033 min
Response: 333635
Conc: 2.53 ng/ml



#13 AR-1232-3

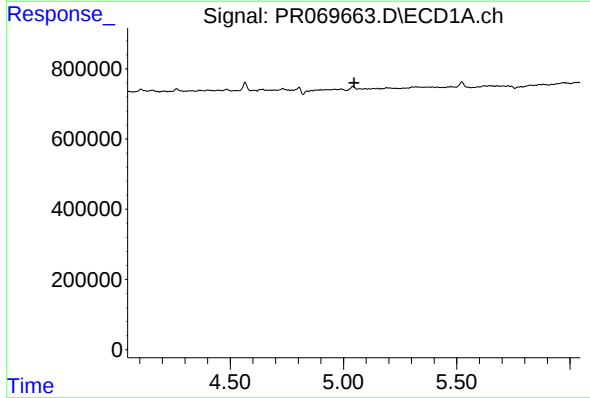
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



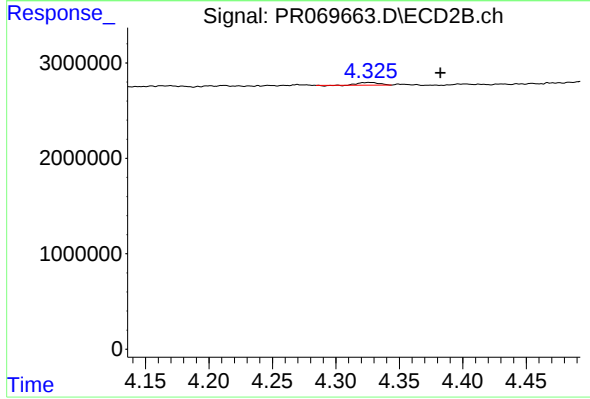
#13 AR-1232-3

R.T.: 4.327 min
Delta R.T.: 0.038 min
Response: 301416
Conc: 4.38 ng/ml



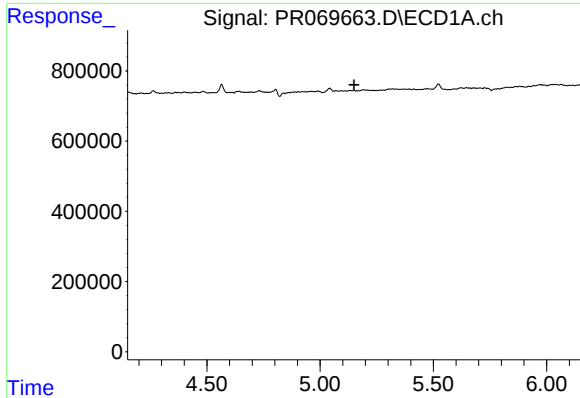
#14 AR-1232-4

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



#14 AR-1232-4

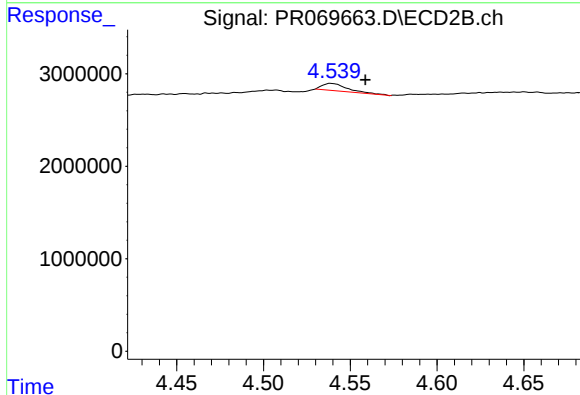
R.T.: 4.327 min
Delta R.T.: -0.055 min
Response: 301416
Conc: 5.06 ng/ml



#15 AR-1232-5

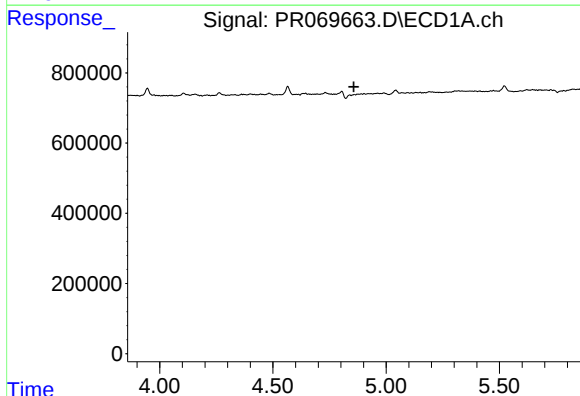
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



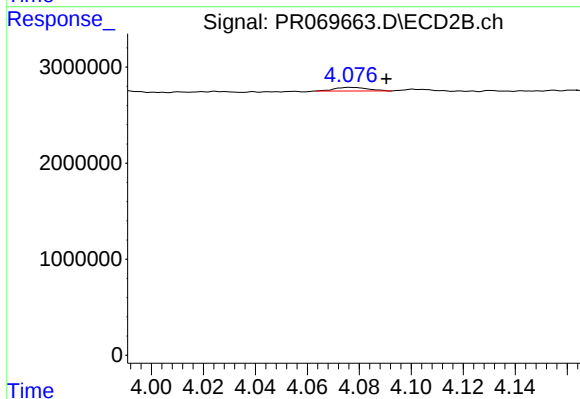
#15 AR-1232-5

R.T.: 4.539 min
Delta R.T.: -0.020 min
Response: 804910
Conc: 12.75 ng/ml



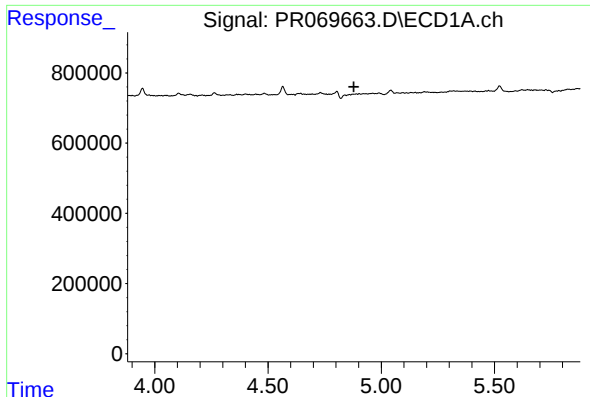
#16 AR-1242-1

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



#16 AR-1242-1

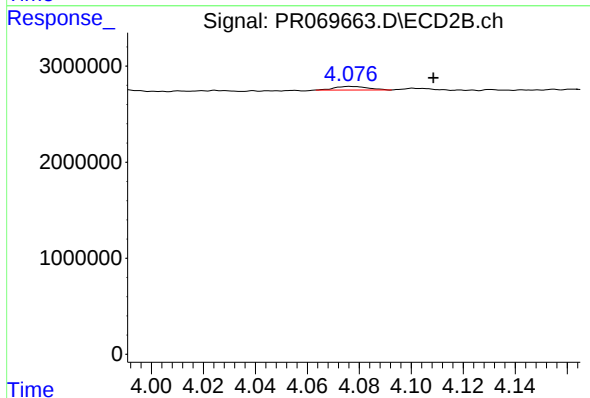
R.T.: 4.077 min
Delta R.T.: -0.014 min
Response: 333635
Conc: 2.00 ng/ml



#17 AR-1242-2

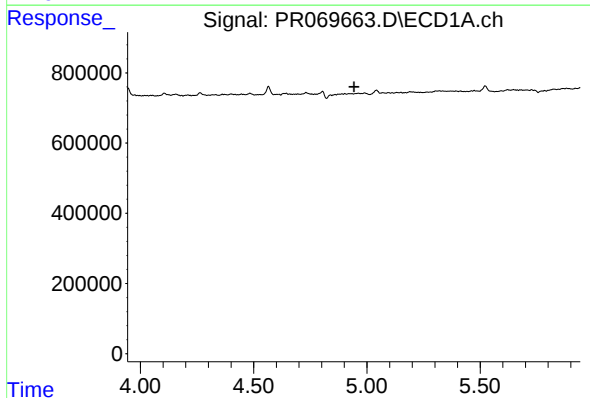
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



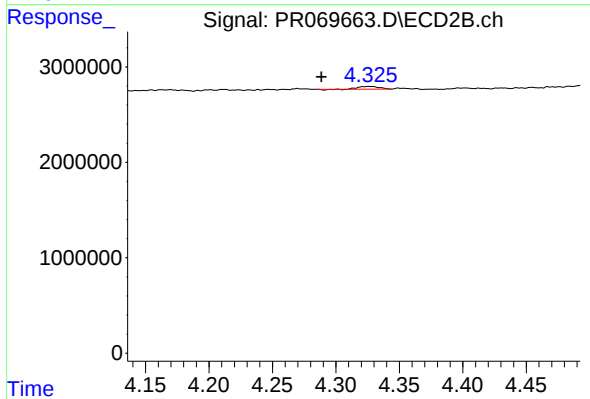
#17 AR-1242-2

R.T.: 4.077 min
Delta R.T.: -0.032 min
Response: 333635
Conc: 1.40 ng/ml



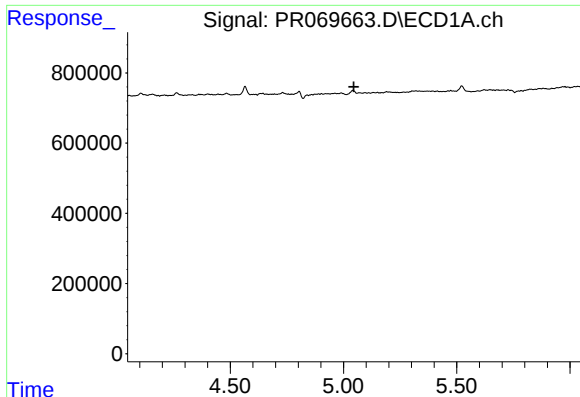
#18 AR-1242-3

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



#18 AR-1242-3

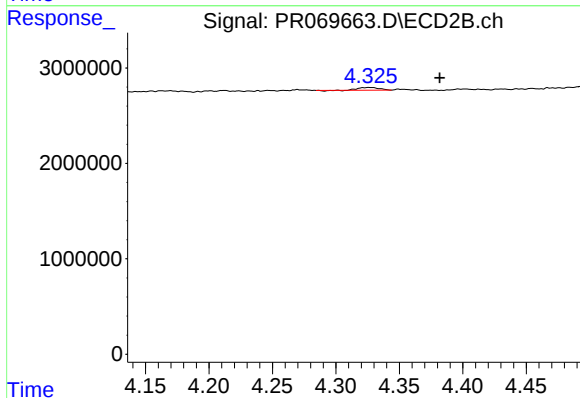
R.T.: 4.327 min
Delta R.T.: 0.038 min
Response: 301416
Conc: 2.36 ng/ml



#19 AR-1242-4

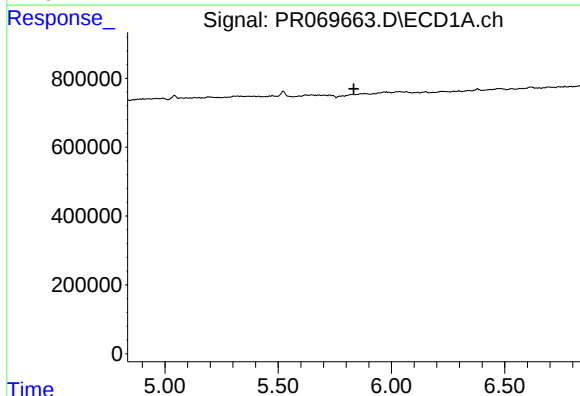
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



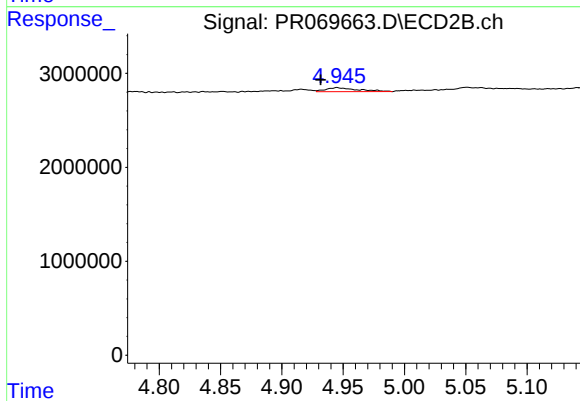
#19 AR-1242-4

R.T.: 4.327 min
Delta R.T.: -0.055 min
Response: 301416
Conc: 2.49 ng/ml



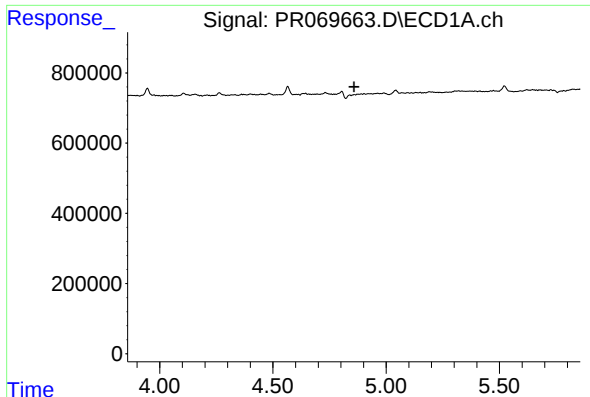
#20 AR-1242-5

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



#20 AR-1242-5

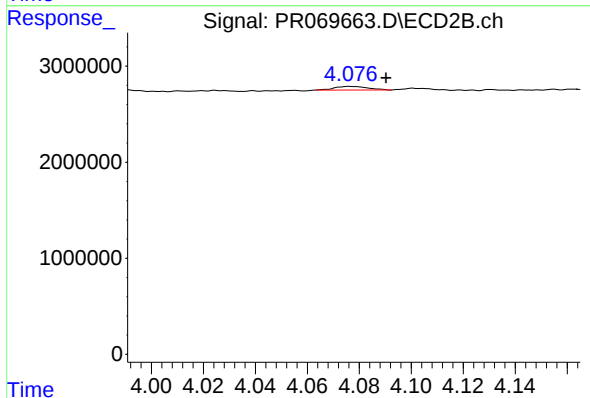
R.T.: 4.945 min
Delta R.T.: 0.013 min
Response: 785106
Conc: 5.44 ng/ml



#21 AR-1248-1

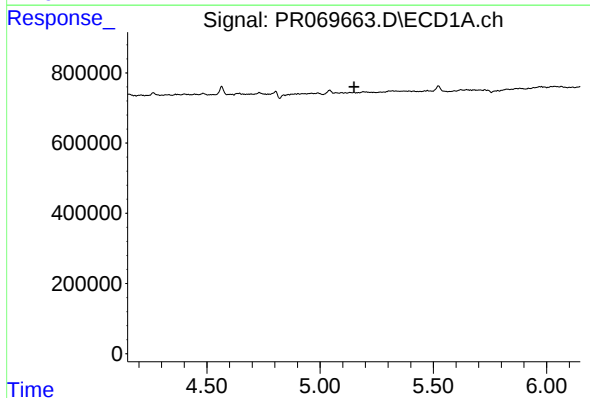
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



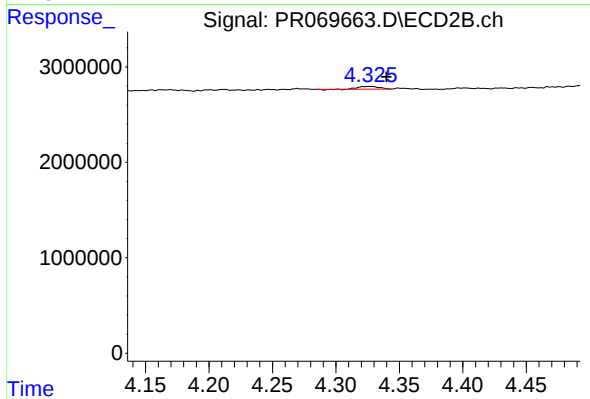
#21 AR-1248-1

R.T.: 4.077 min
Delta R.T.: -0.014 min
Response: 333635
Conc: 2.67 ng/ml



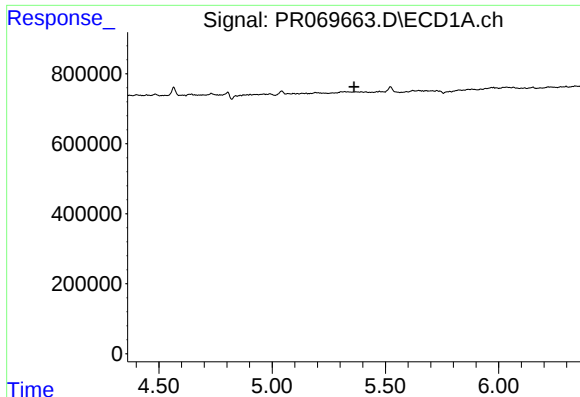
#22 AR-1248-2

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



#22 AR-1248-2

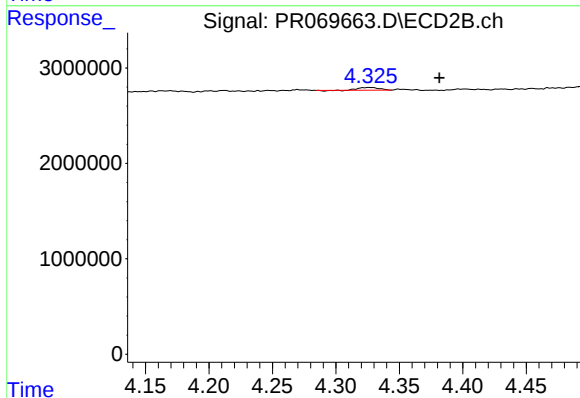
R.T.: 4.327 min
Delta R.T.: -0.013 min
Response: 301416
Conc: 1.74 ng/ml



#23 AR-1248-3

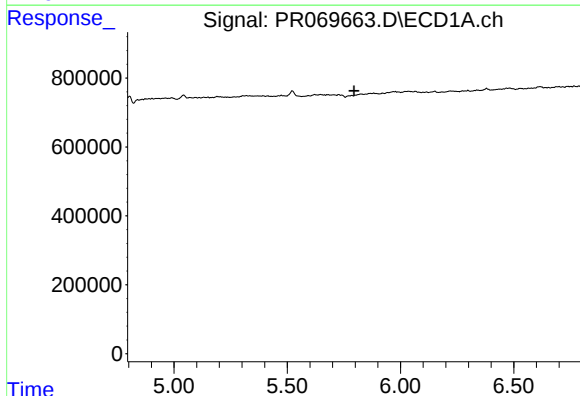
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



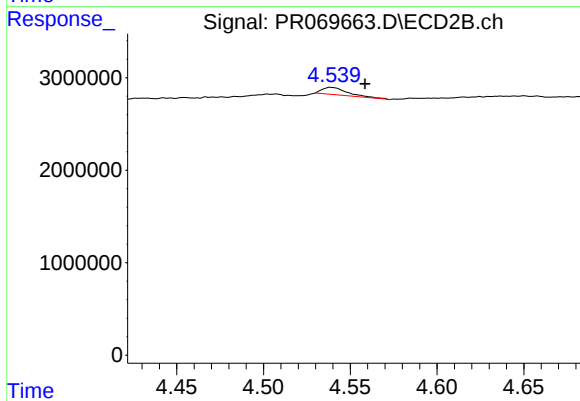
#23 AR-1248-3

R.T.: 4.327 min
Delta R.T.: -0.055 min
Response: 301416
Conc: 1.72 ng/ml



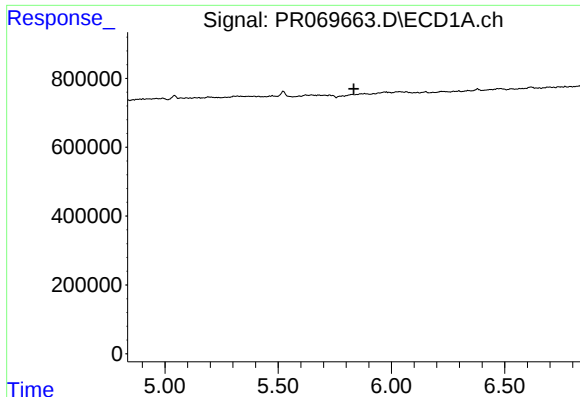
#24 AR-1248-4

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



#24 AR-1248-4

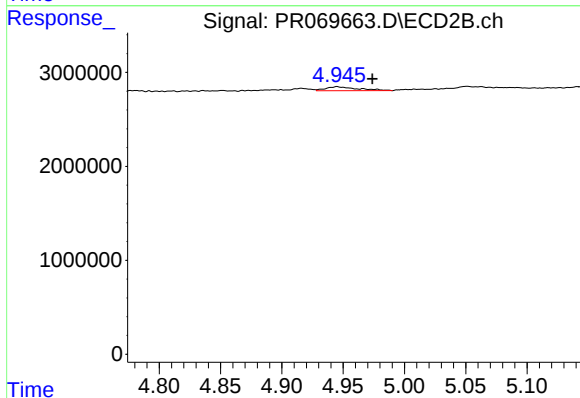
R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 804910
Conc: 3.92 ng/ml



#25 AR-1248-5

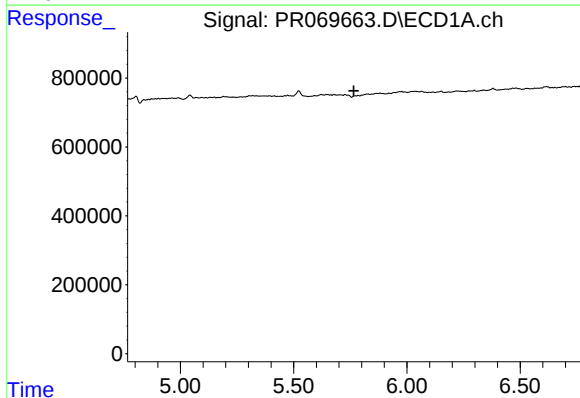
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



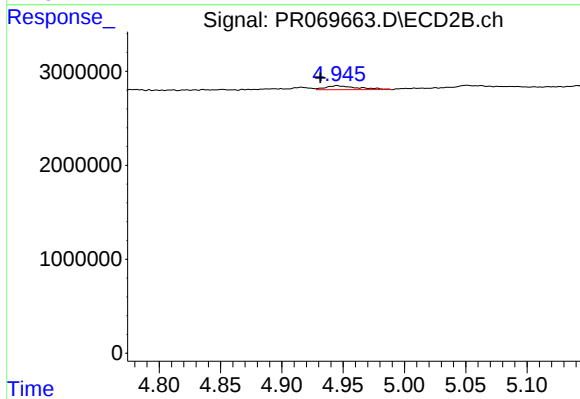
#25 AR-1248-5

R.T.: 4.945 min
Delta R.T.: -0.029 min
Response: 785106
Conc: 3.99 ng/ml



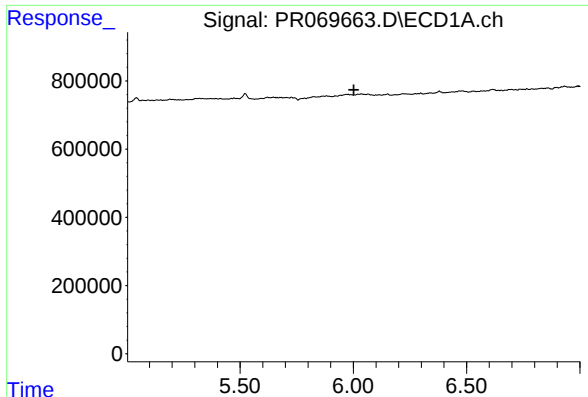
#26 AR-1254-1

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



#26 AR-1254-1

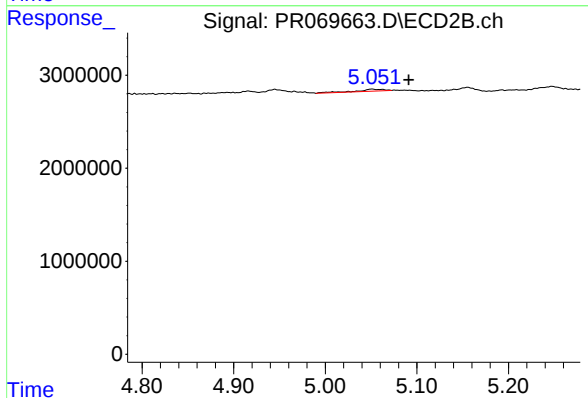
R.T.: 4.945 min
Delta R.T.: 0.014 min
Response: 785106
Conc: 2.63 ng/ml



#27 AR-1254-2

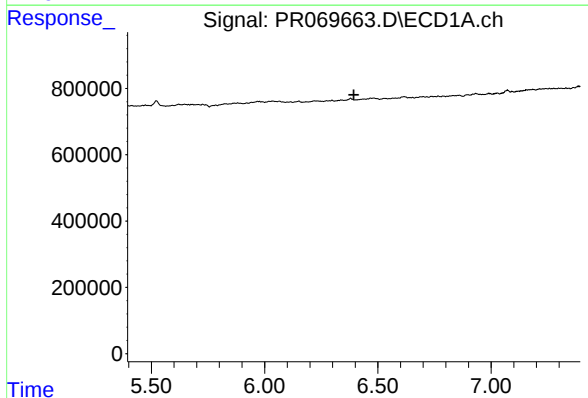
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



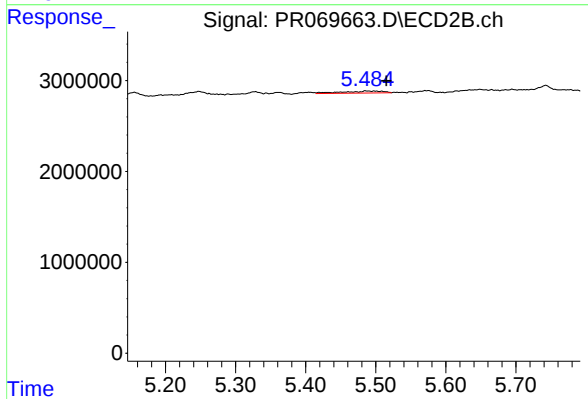
#27 AR-1254-2

R.T.: 5.051 min
Delta R.T.: -0.040 min
Response: 439410
Conc: 1.72 ng/ml



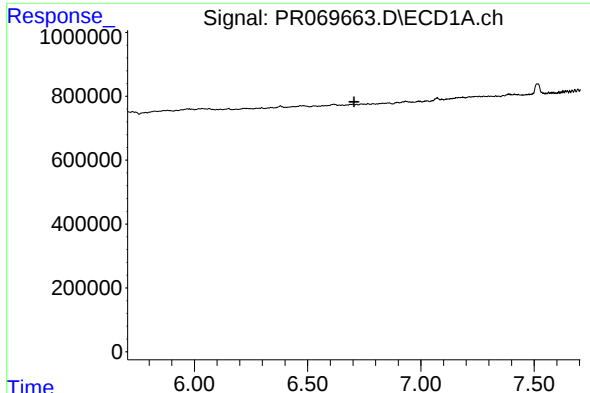
#28 AR-1254-3

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



#28 AR-1254-3

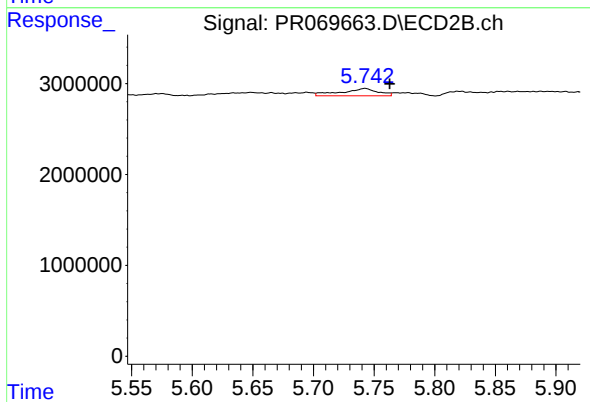
R.T.: 5.485 min
Delta R.T.: -0.030 min
Response: 899139
Conc: 2.28 ng/ml



#29 AR-1254-4

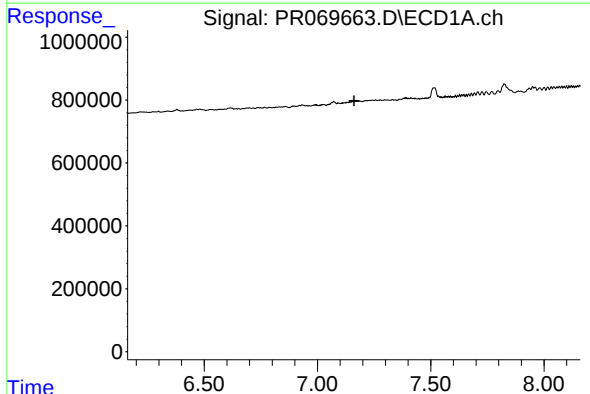
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



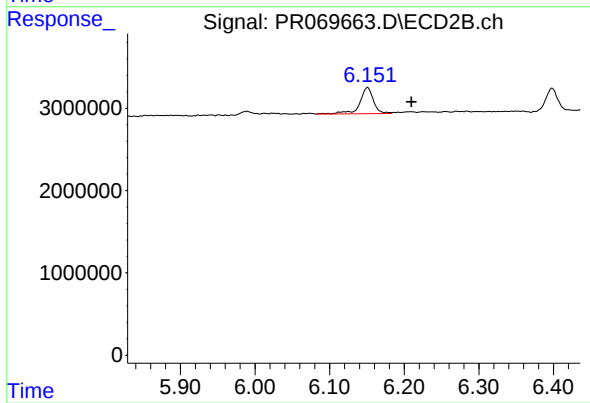
#29 AR-1254-4

R.T.: 5.743 min
Delta R.T.: -0.020 min
Response: 1725432
Conc: 7.05 ng/ml



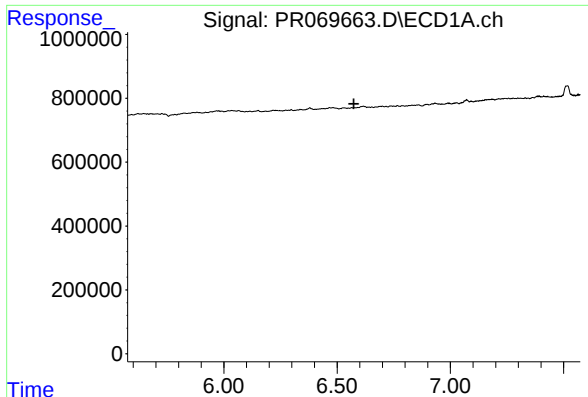
#30 AR-1254-5

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



#30 AR-1254-5

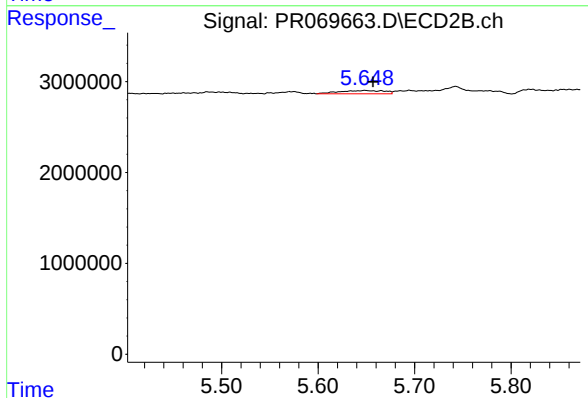
R.T.: 6.151 min
Delta R.T.: -0.059 min
Response: 4073991
Conc: 11.67 ng/ml



#31 AR-1260-1

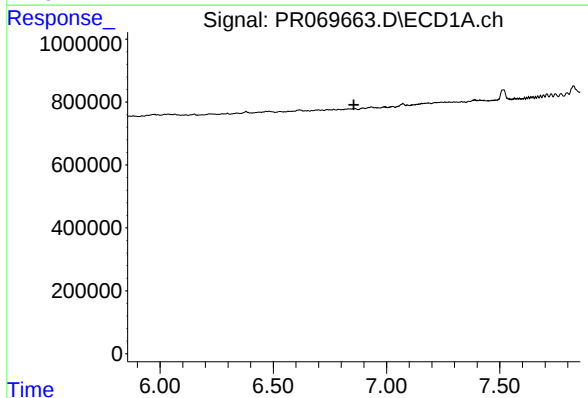
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



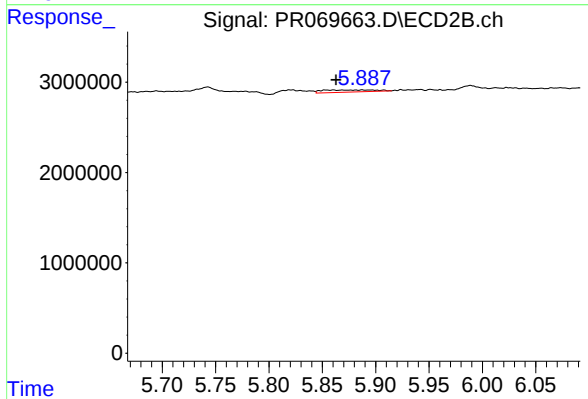
#31 AR-1260-1

R.T.: 5.649 min
Delta R.T.: -0.008 min
Response: 1153496
Conc: 4.55 ng/ml



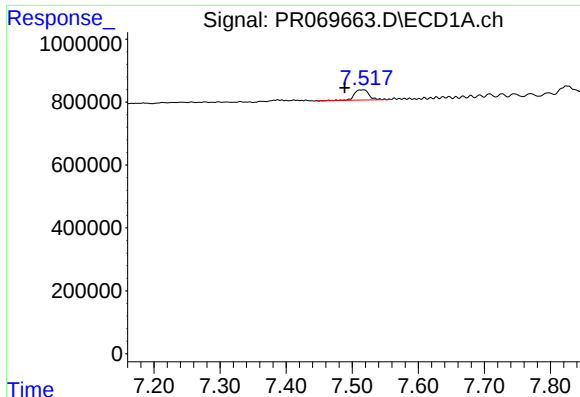
#32 AR-1260-2

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



#32 AR-1260-2

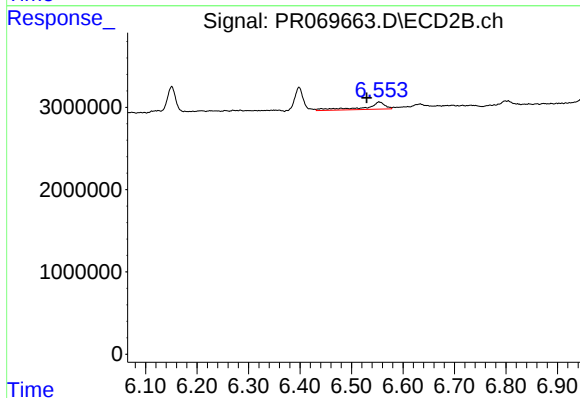
R.T.: 5.888 min
Delta R.T.: 0.025 min
Response: 812873
Conc: 2.74 ng/ml



#34 AR-1260-4

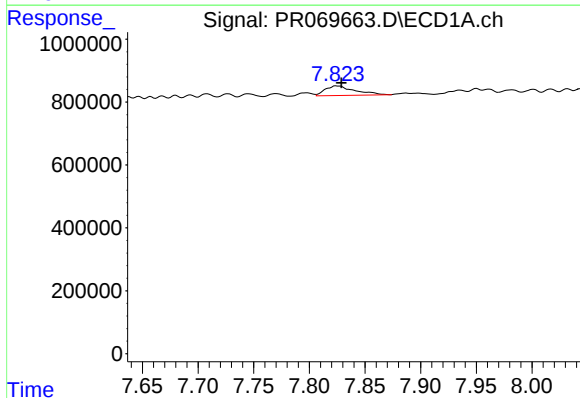
R.T.: 7.518 min
Delta R.T.: 0.029 min
Response: 513638
Conc: 12.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AP4



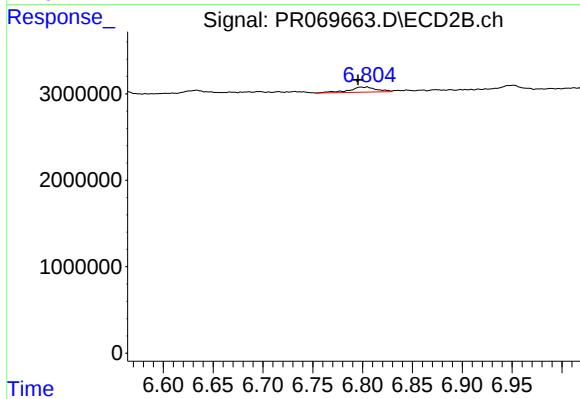
#34 AR-1260-4

R.T.: 6.554 min
Delta R.T.: 0.024 min
Response: 2389374
Conc: 9.89 ng/ml



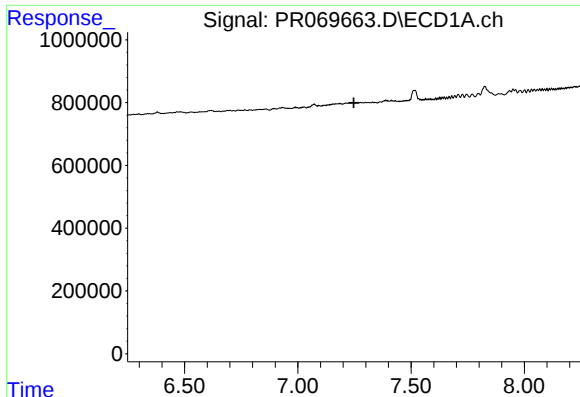
#35 AR-1260-5

R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 570027
Conc: 7.47 ng/ml



#35 AR-1260-5

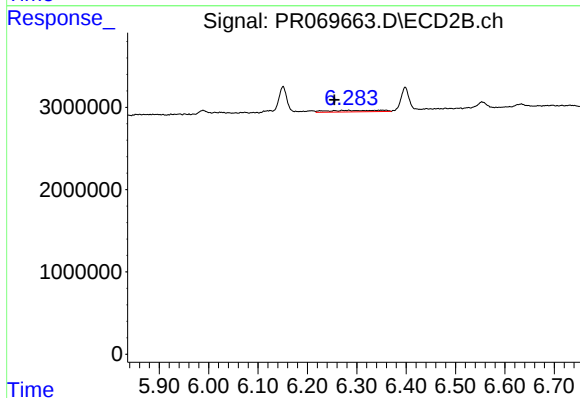
R.T.: 6.801 min
Delta R.T.: 0.006 min
Response: 1139733
Conc: 2.00 ng/ml



#36 AR-1262-1

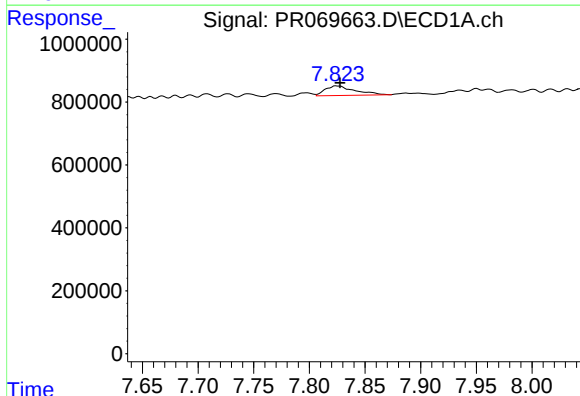
R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



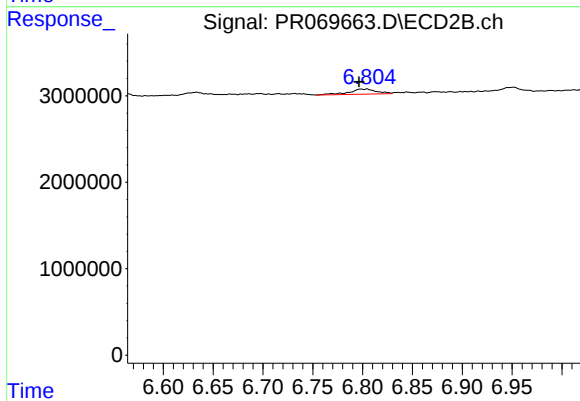
#36 AR-1262-1

R.T.: 6.284 min
Delta R.T.: 0.029 min
Response: 1330480
Conc: 3.73 ng/ml



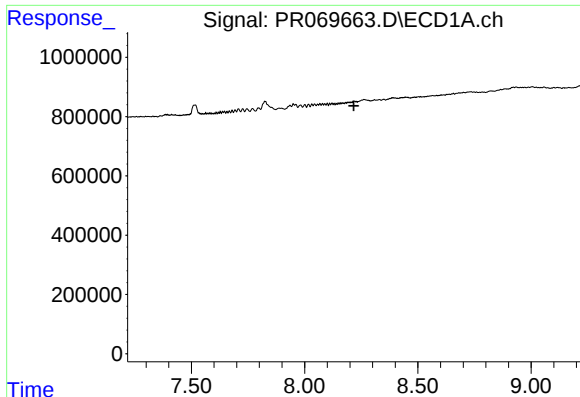
#37 AR-1262-2

R.T.: 7.824 min
Delta R.T.: -0.003 min
Response: 570027
Conc: 6.57 ng/ml



#37 AR-1262-2

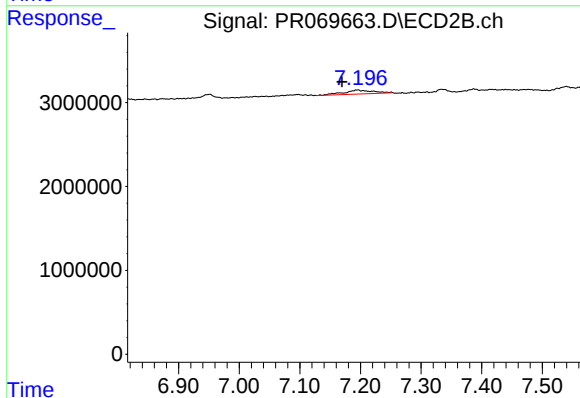
R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 1139733
Conc: 1.80 ng/ml



#39 AR-1262-4

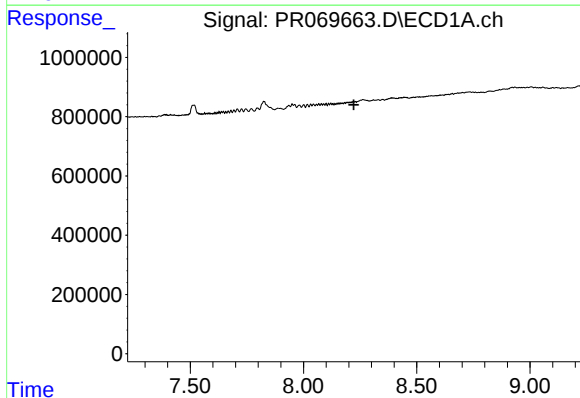
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



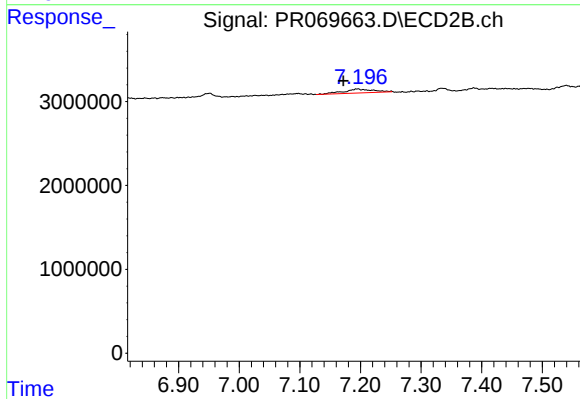
#39 AR-1262-4

R.T.: 7.195 min
Delta R.T.: 0.025 min
Response: 1657056
Conc: 3.49 ng/ml



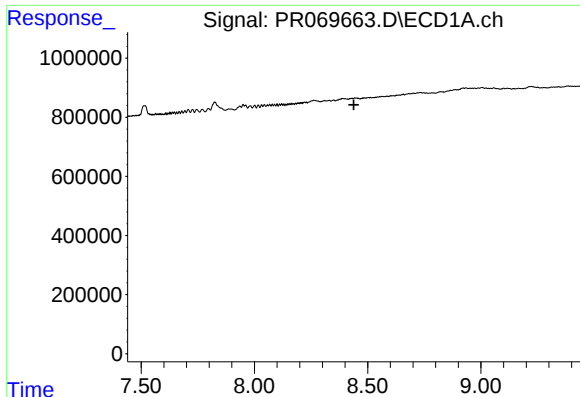
#42 AR-1268-2

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



#42 AR-1268-2

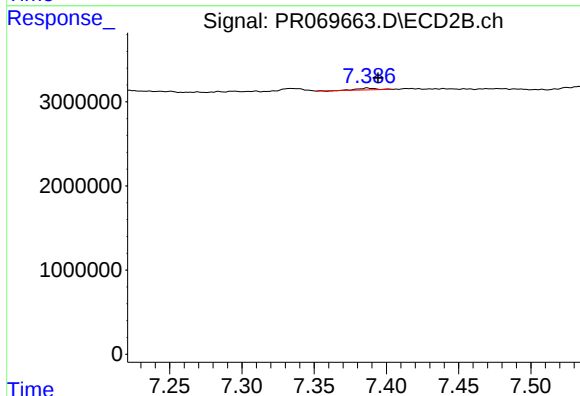
R.T.: 7.195 min
Delta R.T.: 0.023 min
Response: 1657056
Conc: 2.42 ng/ml



#43 AR-1268-3

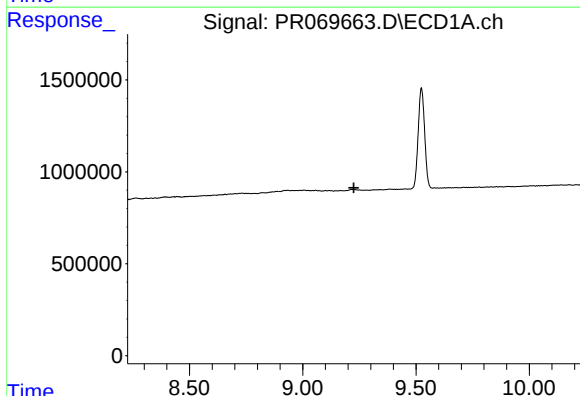
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP4



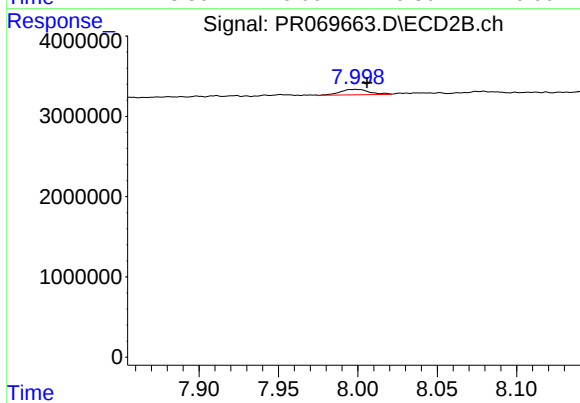
#43 AR-1268-3

R.T.: 7.388 min
Delta R.T.: -0.007 min
Response: 170957
Conc: 0.30 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.: 7.998 min
Delta R.T.: -0.008 min
Response: 865714
Conc: 0.47 ng/ml