

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 15:14
 Operator : AJ\MA
 Sample : P5226-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2AP0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:14:33 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	17443367	104.7E6	16.675	16.822
2)	SA Decachlor...	9.524	8.244	9630277	60729101	17.930	16.112
Target Compounds							
3)	L1 AR-1016-1	0.000	4.076	0	388497	N.D.	1.941 #
4)	L1 AR-1016-2	0.000	4.076	0	388497	N.D.	1.364 #
5)	L1 AR-1016-3	0.000	4.324f	0	361308	N.D.	2.365 #
6)	L1 AR-1016-4	0.000	4.324	0	361308	N.D.	2.919 #
7)	L1 AR-1016-5	0.000	4.539	0	890050	N.D.	5.880 #
9)	L2 AR-1221-2	0.000	3.270	0	1396788	N.D.	26.390 #
10)	L2 AR-1221-3	0.000	3.325	0	645358	N.D.	3.844 #
11)	L3 AR-1232-1	0.000	3.325	0	645358	N.D.	4.810 #
12)	L3 AR-1232-2	0.000	4.076	0	388497	N.D.	2.943 #
13)	L3 AR-1232-3	0.000	4.324f	0	361308	N.D.	5.253 #
14)	L3 AR-1232-4	0.000	4.324f	0	361308	N.D.	6.069 #
15)	L3 AR-1232-5	0.000	4.539	0	890050	N.D.	14.093 #
16)	L4 AR-1242-1	0.000	4.076	0	388497	N.D.	2.324 #
17)	L4 AR-1242-2	0.000	4.076	0	388497	N.D.	1.635 #
18)	L4 AR-1242-3	0.000	4.324f	0	361308	N.D.	2.834 #
19)	L4 AR-1242-4	0.000	4.324f	0	361308	N.D.	2.982 #
20)	L4 AR-1242-5	0.000	4.945	0	420968	N.D.	2.919 #
21)	L5 AR-1248-1	0.000	4.076	0	388497	N.D.	3.112 #
22)	L5 AR-1248-2	0.000	4.324	0	361308	N.D.	2.085 #
23)	L5 AR-1248-3	0.000	4.324f	0	361308	N.D.	2.065 #
24)	L5 AR-1248-4	0.000	4.539	0	890050	N.D.	4.335 #
25)	L5 AR-1248-5	0.000	4.945	0	420968	N.D.	2.141 #
26)	L6 AR-1254-1	0.000	4.945	0	420968	N.D.	1.411 #
27)	L6 AR-1254-2	0.000	5.089	0	330673	N.D.	1.291 #
28)	L6 AR-1254-3	0.000	5.485	0	143437	N.D.	0.363 #
29)	L6 AR-1254-4	0.000	5.740	0	1720083	N.D.	7.024 #
30)	L6 AR-1254-5	0.000	6.151f	0	3675586	N.D.	10.532 #
31)	L7 AR-1260-1	0.000	5.635	0	1072366	N.D.	4.233 #
32)	L7 AR-1260-2	0.000	5.876	0	385222	N.D.	1.300 #
33)	L7 AR-1260-3	0.000	5.989	0	294159	N.D.	1.038 #
34)	L7 AR-1260-4	7.515	6.553	497707	1364138	11.966	5.648 #
35)	L7 AR-1260-5	7.825	6.801	589908	1357223	7.732	2.380 #
37)	L8 AR-1262-2	7.825	6.801	589908	1357223	6.796	2.138 #
38)	L8 AR-1262-3	0.000	7.163f	0	367804	N.D.	1.471 #
39)	L8 AR-1262-4	0.000	7.163	0	367804	N.D.	0.775 #
40)	L8 AR-1262-5	0.000	7.711	0	589045	N.D.	2.702 #
41)	L9 AR-1268-1	0.000	7.163f	0	367804	N.D.	0.501 #
42)	L9 AR-1268-2	0.000	7.163	0	367804	N.D.	0.537 #
43)	L9 AR-1268-3	0.000	7.388	0	217303	N.D.	0.378 #

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Operator : AJ\MA
Sample : P5226-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2AP0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:14:33 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
44)	L9 AR-1268-4	0.000	7.711	0	589045	N.D.	2.383 #
45)	L9 AR-1268-5	0.000	7.998	0	1119243	N.D.	0.612 #

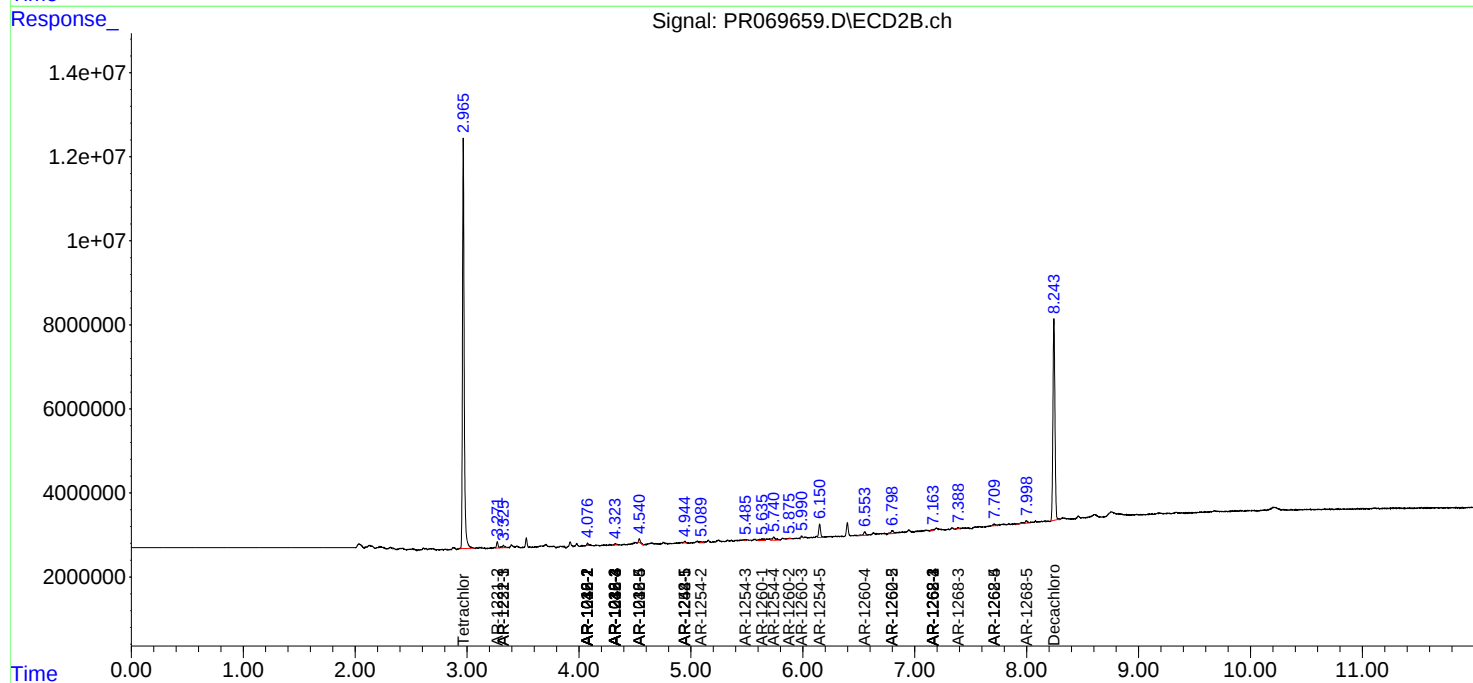
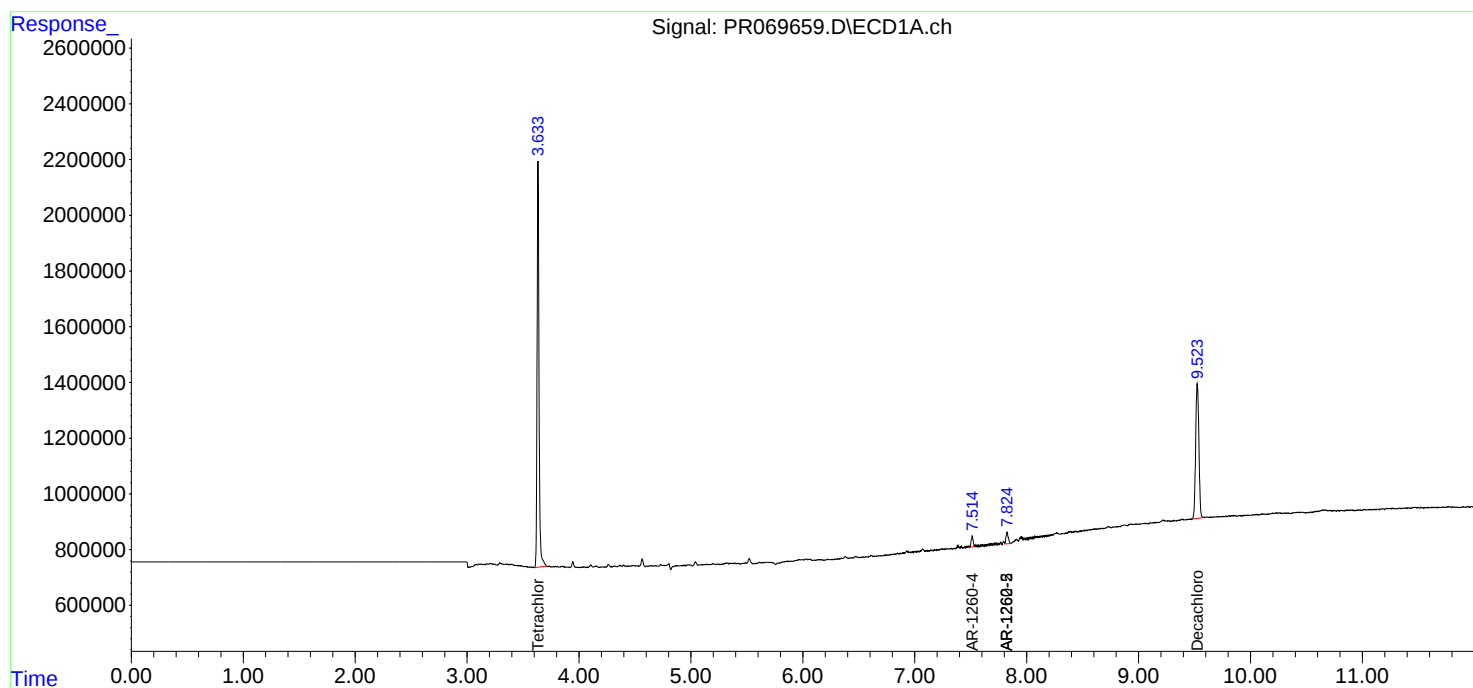
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

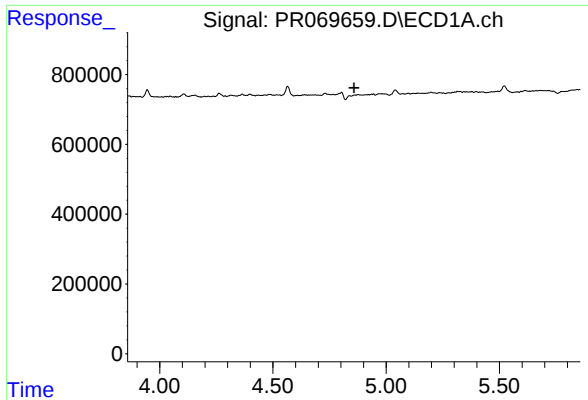
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
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Integration File signal 1: autoint1.e
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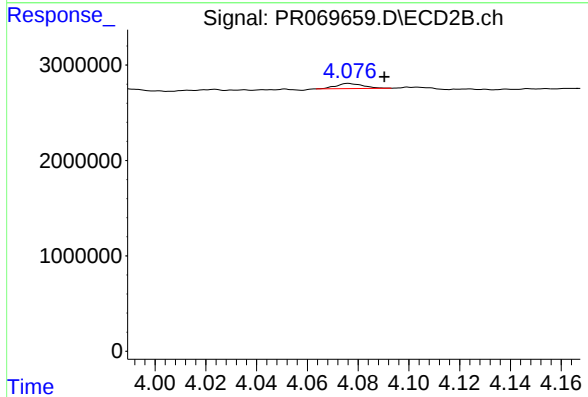




#3 AR-1016-1

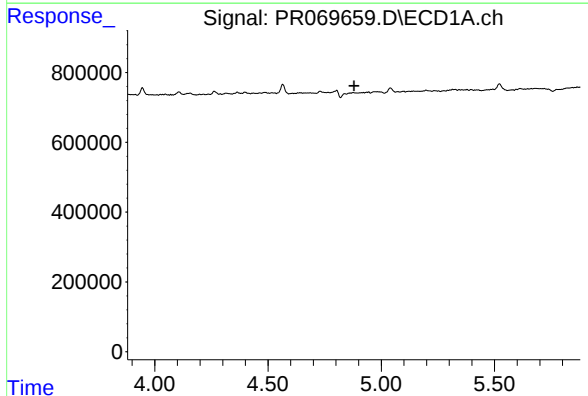
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



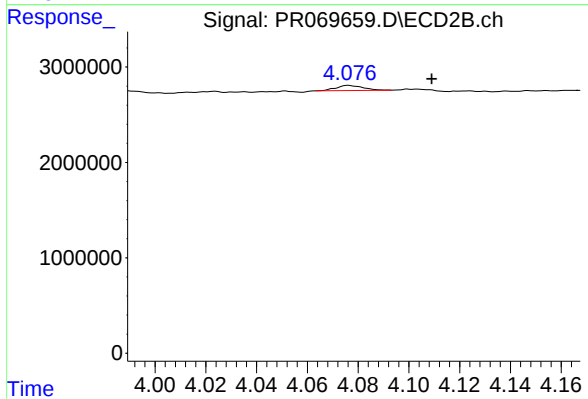
#3 AR-1016-1

R.T.: 4.076 min
Delta R.T.: -0.014 min
Response: 388497
Conc: 1.94 ng/ml



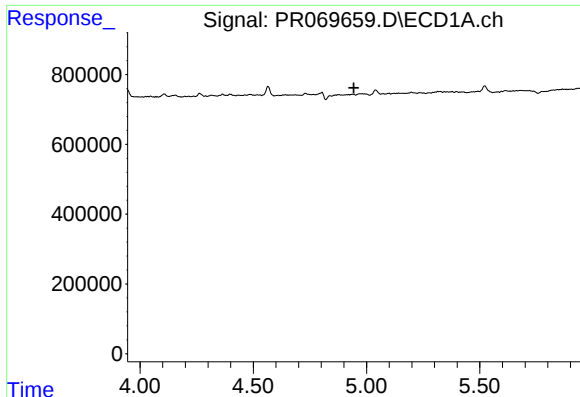
#4 AR-1016-2

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



#4 AR-1016-2

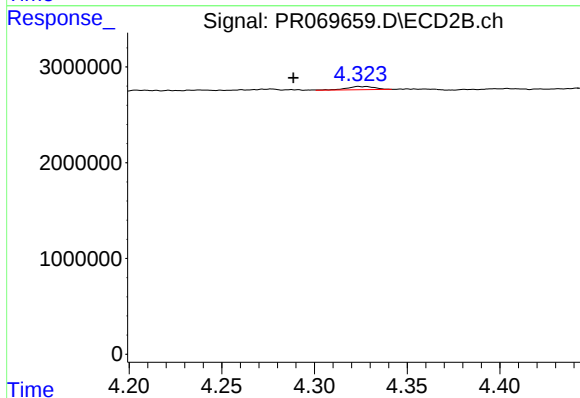
R.T.: 4.076 min
Delta R.T.: -0.033 min
Response: 388497
Conc: 1.36 ng/ml



#5 AR-1016-3

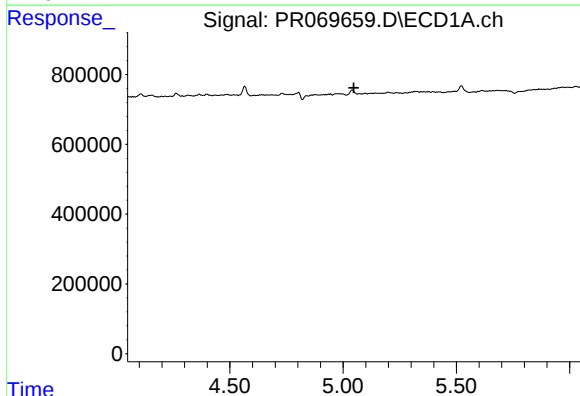
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



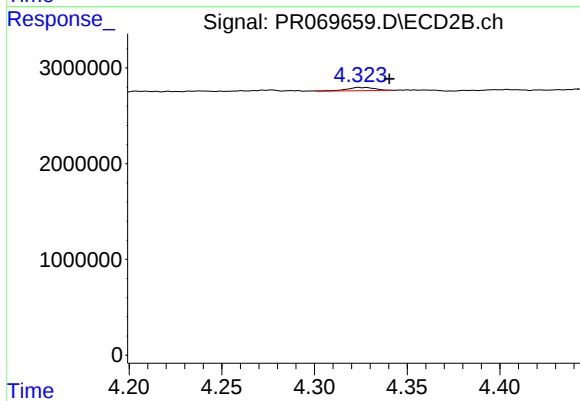
#5 AR-1016-3

R.T.: 4.324 min
Delta R.T.: 0.036 min
Response: 361308
Conc: 2.36 ng/ml



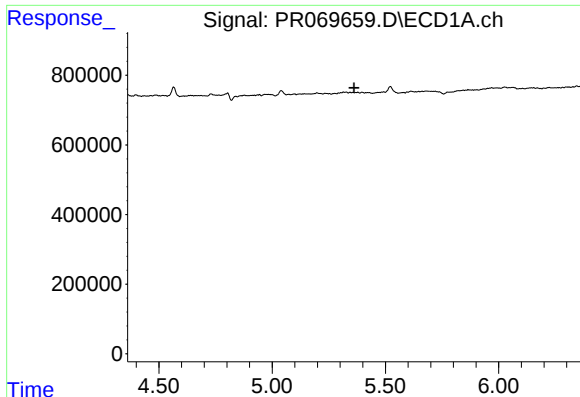
#6 AR-1016-4

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



#6 AR-1016-4

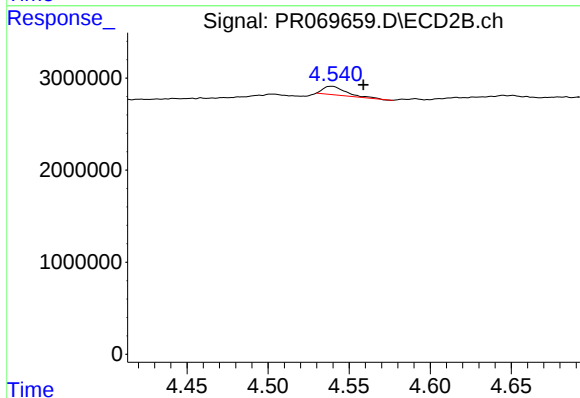
R.T.: 4.324 min
Delta R.T.: -0.016 min
Response: 361308
Conc: 2.92 ng/ml



#7 AR-1016-5

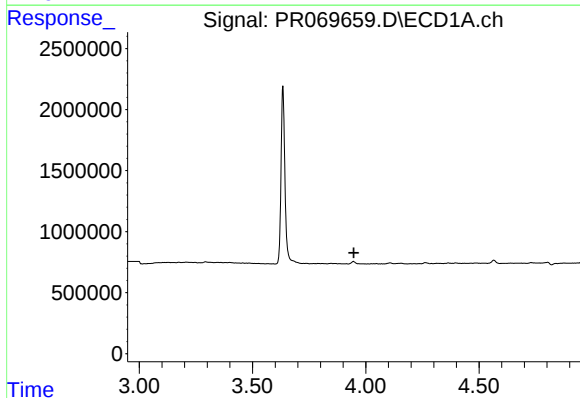
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



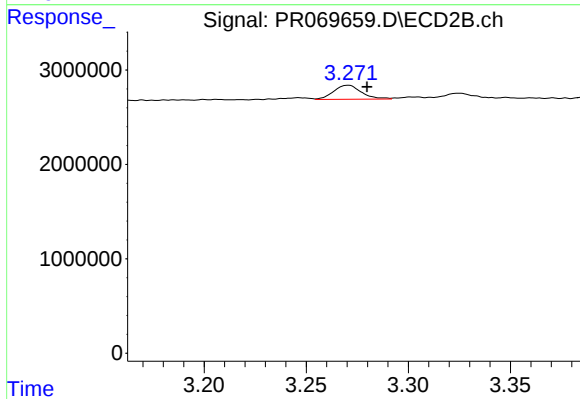
#7 AR-1016-5

R.T.: 4.539 min
Delta R.T.: -0.020 min
Response: 890050
Conc: 5.88 ng/ml



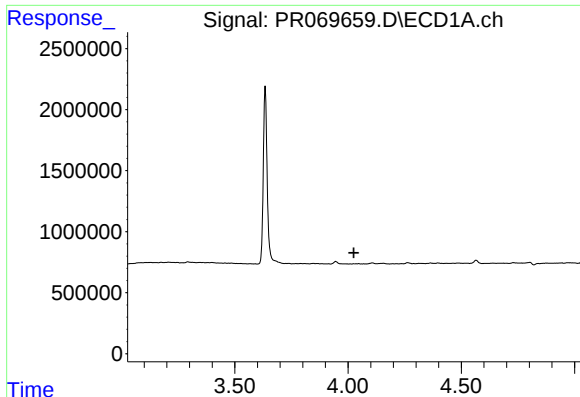
#9 AR-1221-2

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



#9 AR-1221-2

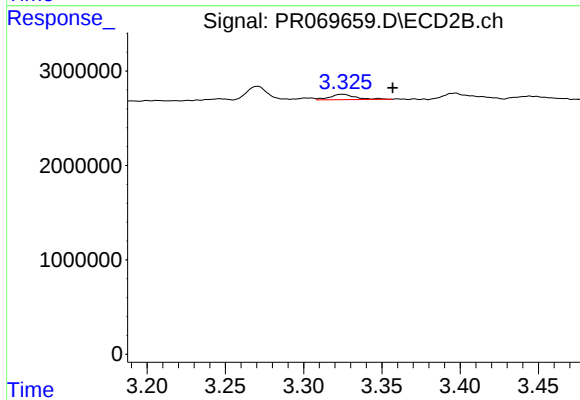
R.T.: 3.270 min
Delta R.T.: -0.009 min
Response: 1396788
Conc: 26.39 ng/ml



#10 AR-1221-3

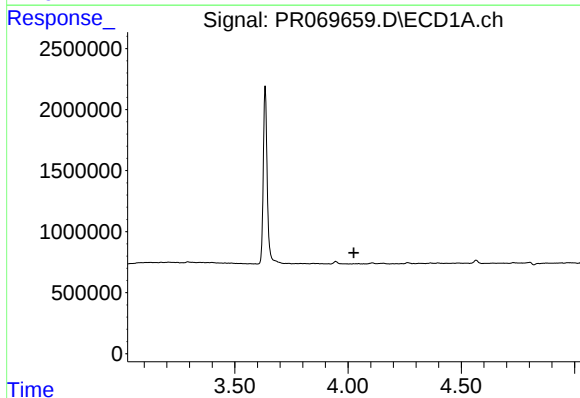
R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



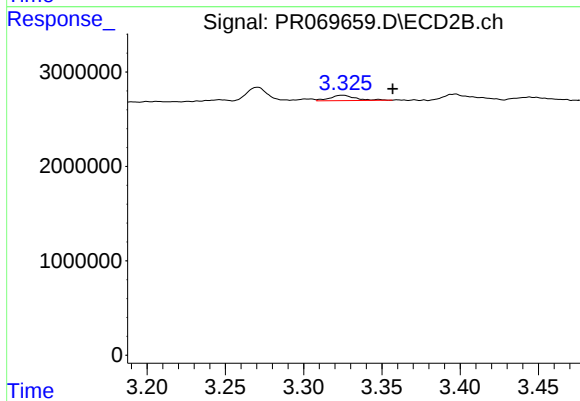
#10 AR-1221-3

R.T.: 3.325 min
Delta R.T.: -0.032 min
Response: 645358
Conc: 3.84 ng/ml



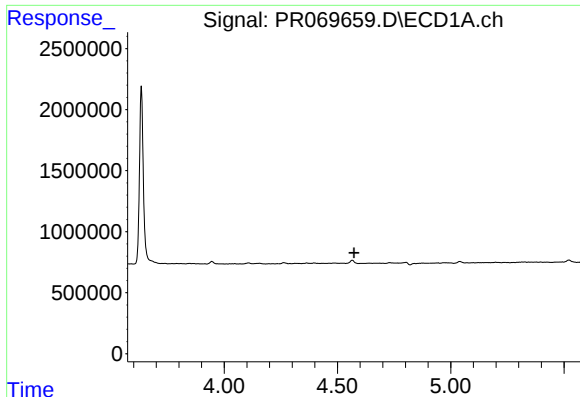
#11 AR-1232-1

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



#11 AR-1232-1

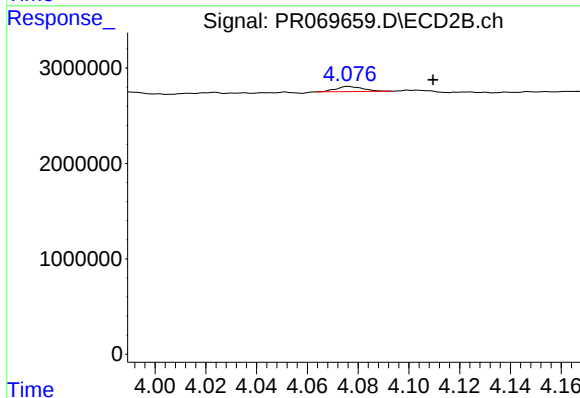
R.T.: 3.325 min
Delta R.T.: -0.032 min
Response: 645358
Conc: 4.81 ng/ml



#12 AR-1232-2

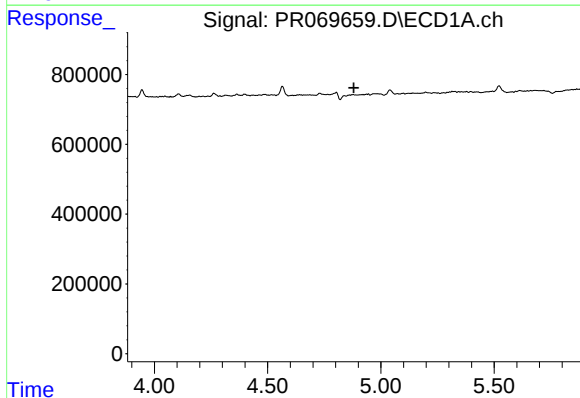
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



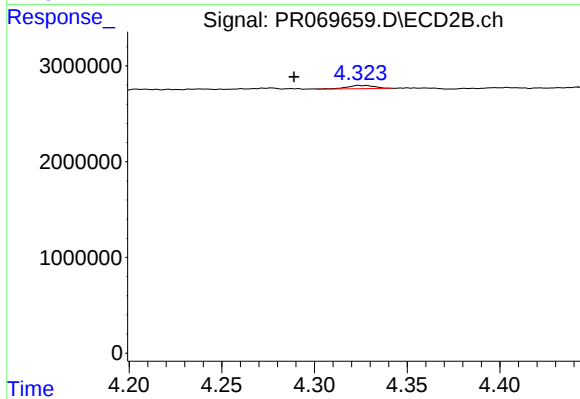
#12 AR-1232-2

R.T.: 4.076 min
Delta R.T.: -0.033 min
Response: 388497
Conc: 2.94 ng/ml



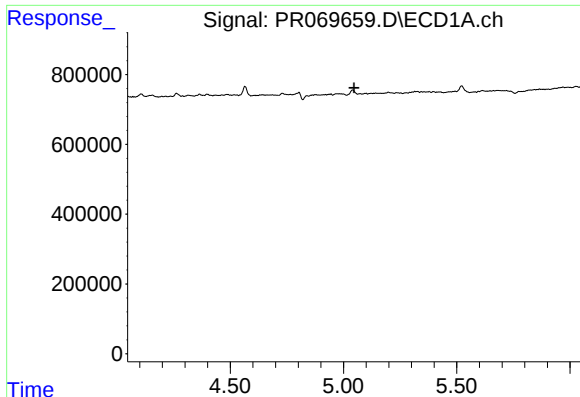
#13 AR-1232-3

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



#13 AR-1232-3

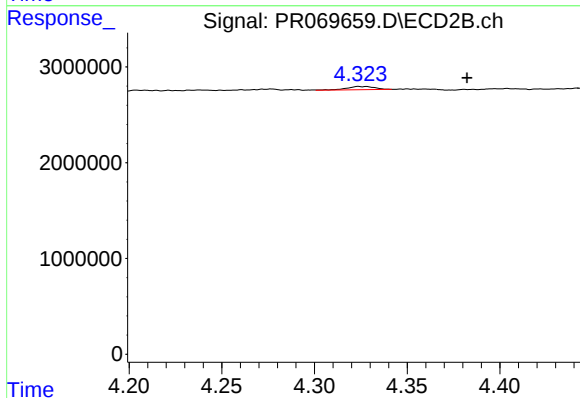
R.T.: 4.324 min
Delta R.T.: 0.035 min
Response: 361308
Conc: 5.25 ng/ml



#14 AR-1232-4

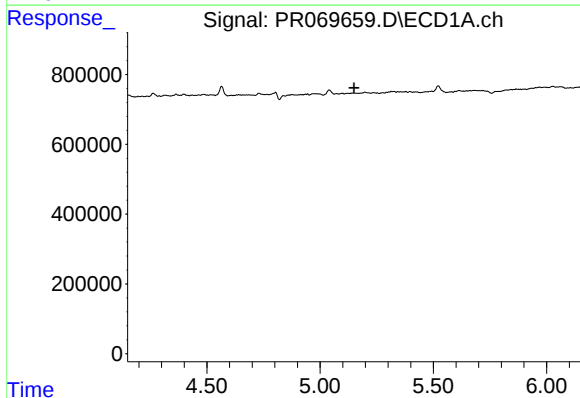
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



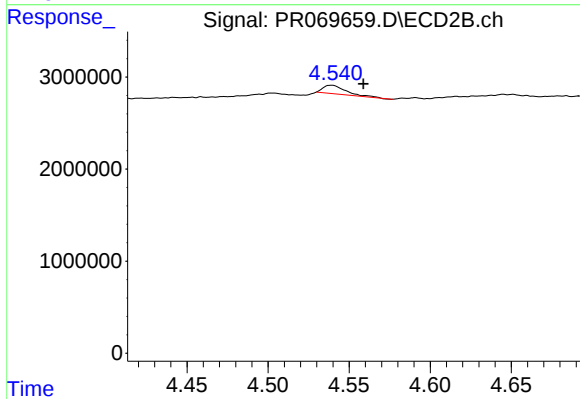
#14 AR-1232-4

R.T.: 4.324 min
Delta R.T.: -0.058 min
Response: 361308
Conc: 6.07 ng/ml



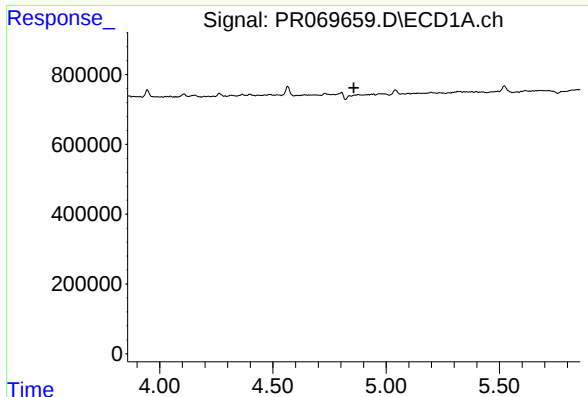
#15 AR-1232-5

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



#15 AR-1232-5

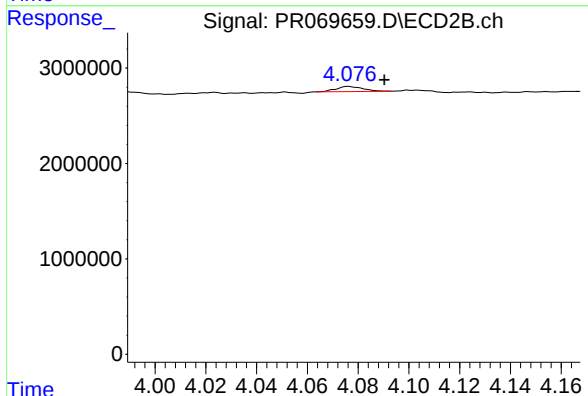
R.T.: 4.539 min
Delta R.T.: -0.020 min
Response: 890050
Conc: 14.09 ng/ml



#16 AR-1242-1

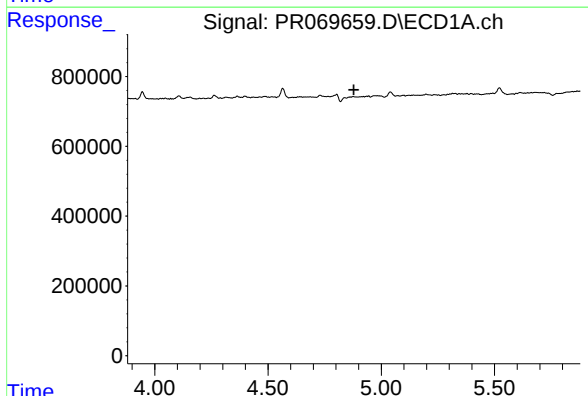
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



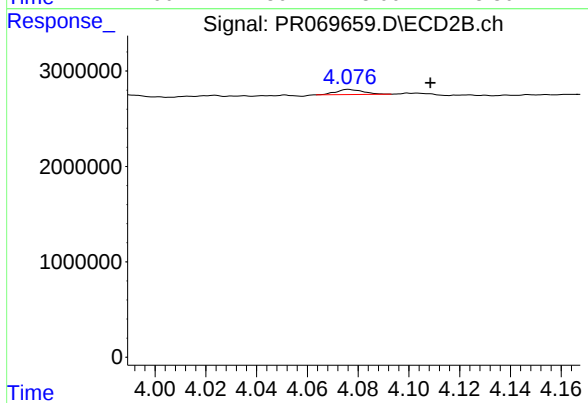
#16 AR-1242-1

R.T.: 4.076 min
Delta R.T.: -0.014 min
Response: 388497
Conc: 2.32 ng/ml



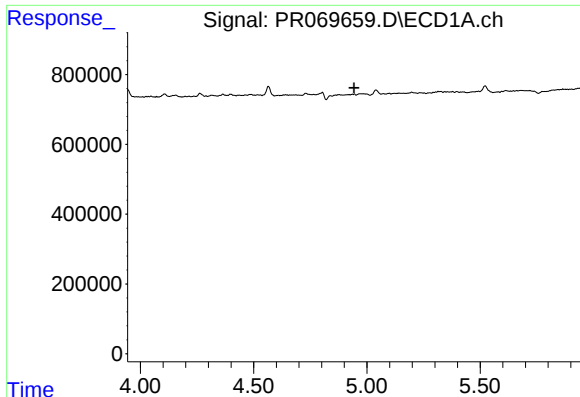
#17 AR-1242-2

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



#17 AR-1242-2

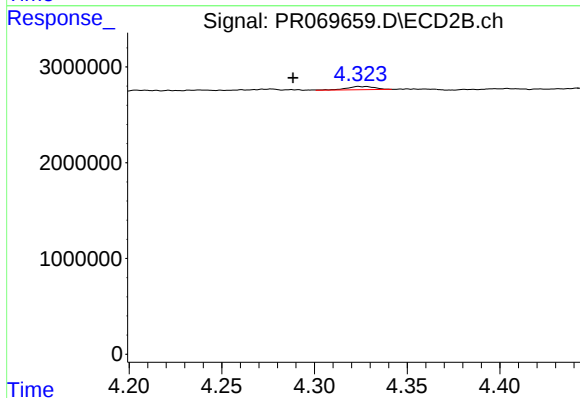
R.T.: 4.076 min
Delta R.T.: -0.032 min
Response: 388497
Conc: 1.64 ng/ml



#18 AR-1242-3

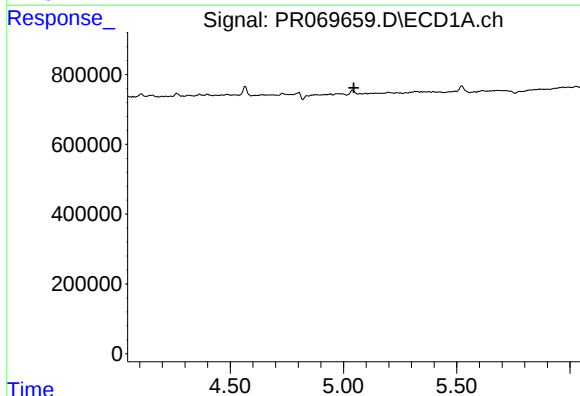
R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



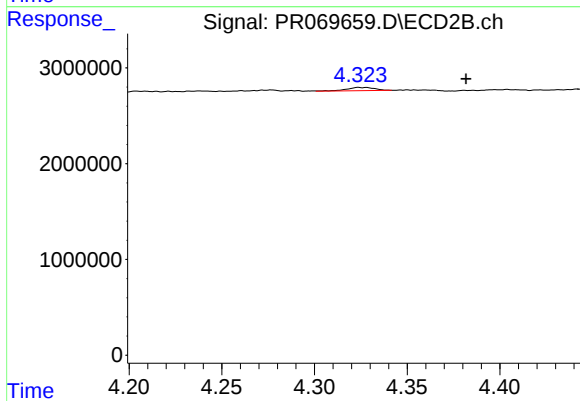
#18 AR-1242-3

R.T.: 4.324 min
Delta R.T.: 0.036 min
Response: 361308
Conc: 2.83 ng/ml



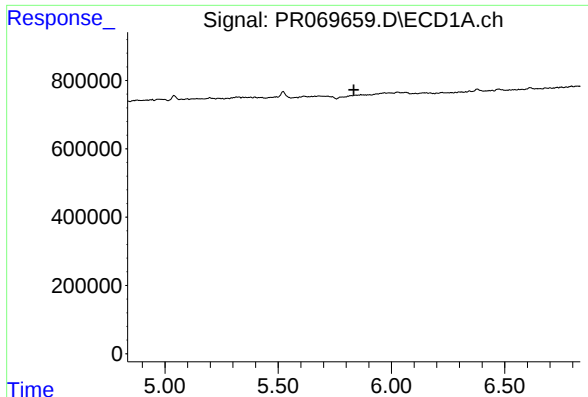
#19 AR-1242-4

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



#19 AR-1242-4

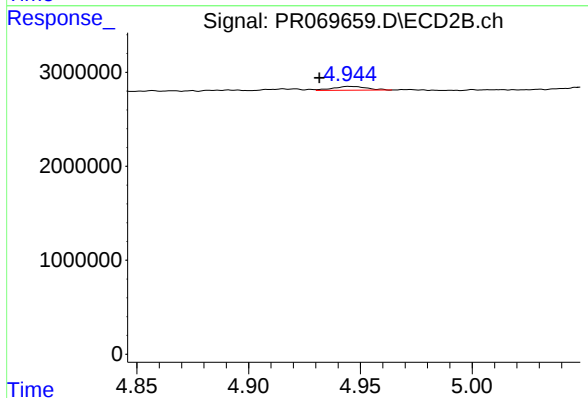
R.T.: 4.324 min
Delta R.T.: -0.058 min
Response: 361308
Conc: 2.98 ng/ml



#20 AR-1242-5

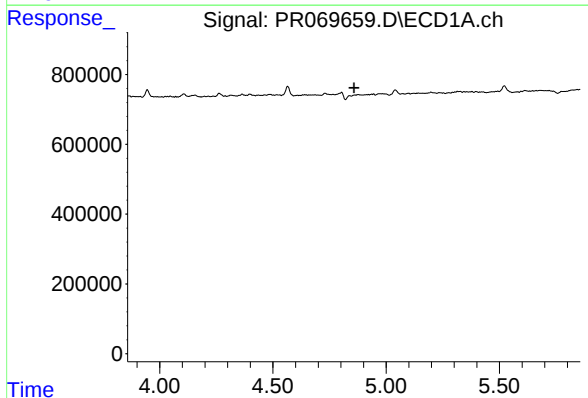
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



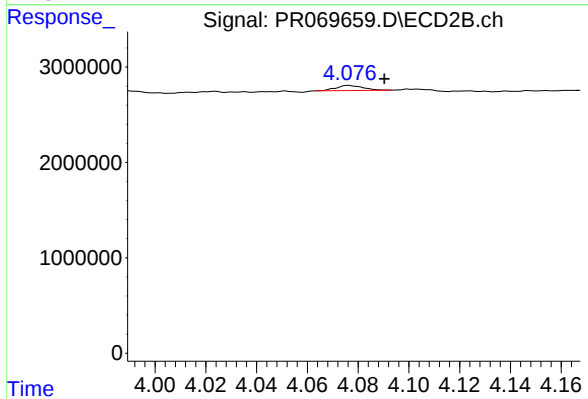
#20 AR-1242-5

R.T.: 4.945 min
Delta R.T.: 0.014 min
Response: 420968
Conc: 2.92 ng/ml



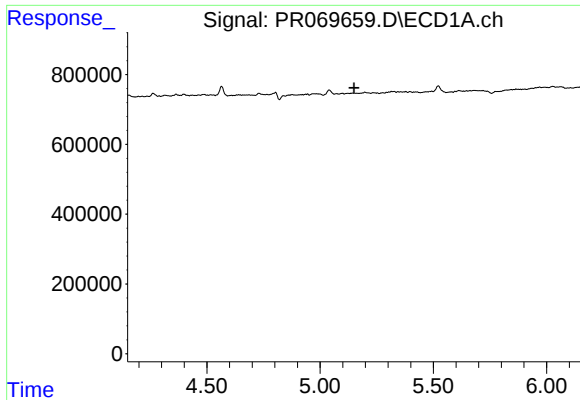
#21 AR-1248-1

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



#21 AR-1248-1

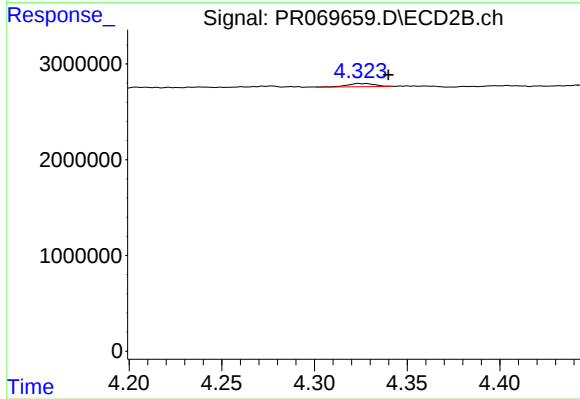
R.T.: 4.076 min
Delta R.T.: -0.014 min
Response: 388497
Conc: 3.11 ng/ml



#22 AR-1248-2

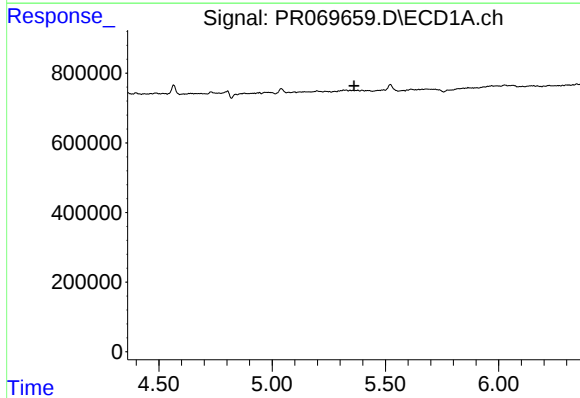
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



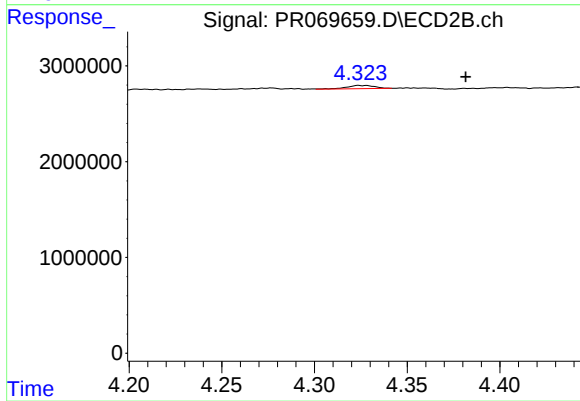
#22 AR-1248-2

R.T.: 4.324 min
Delta R.T.: -0.016 min
Response: 361308
Conc: 2.09 ng/ml



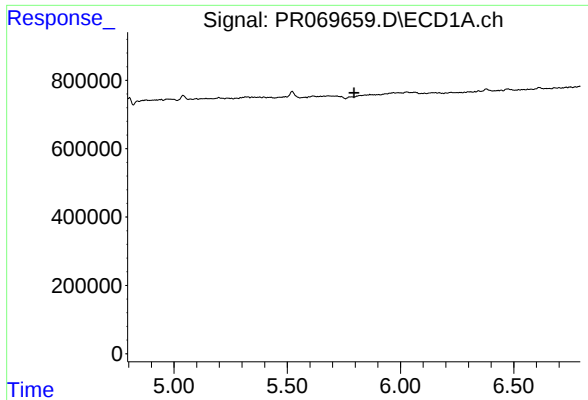
#23 AR-1248-3

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



#23 AR-1248-3

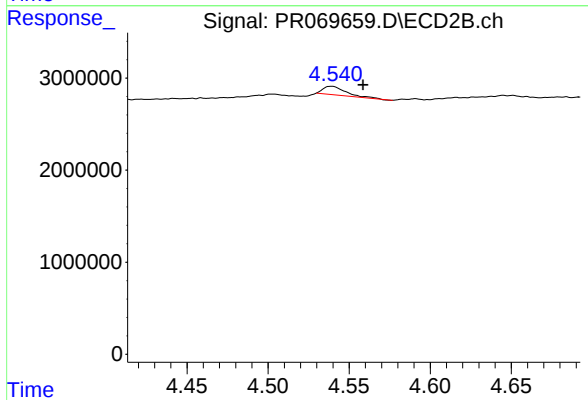
R.T.: 4.324 min
Delta R.T.: -0.057 min
Response: 361308
Conc: 2.07 ng/ml



#24 AR-1248-4

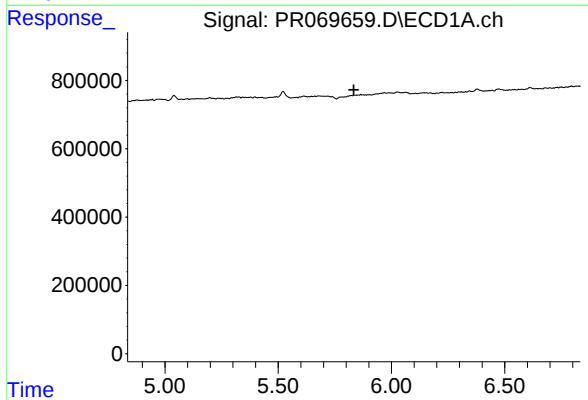
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



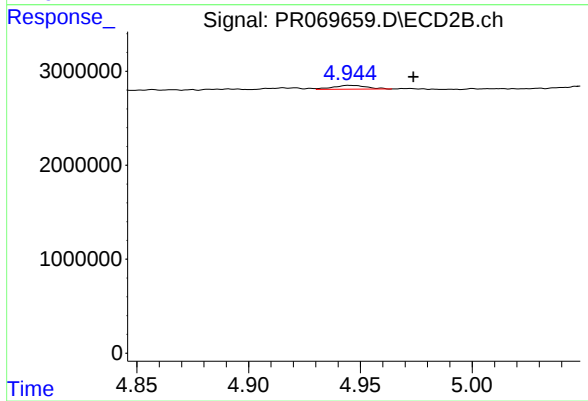
#24 AR-1248-4

R.T.: 4.539 min
Delta R.T.: -0.019 min
Response: 890050
Conc: 4.34 ng/ml



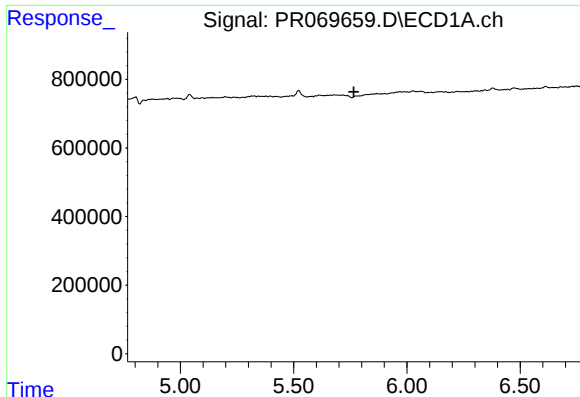
#25 AR-1248-5

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



#25 AR-1248-5

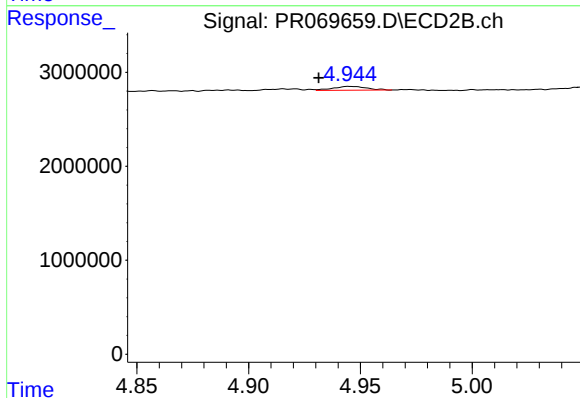
R.T.: 4.945 min
Delta R.T.: -0.028 min
Response: 420968
Conc: 2.14 ng/ml



#26 AR-1254-1

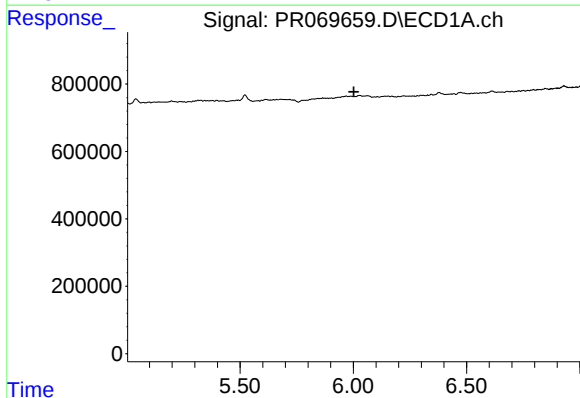
R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



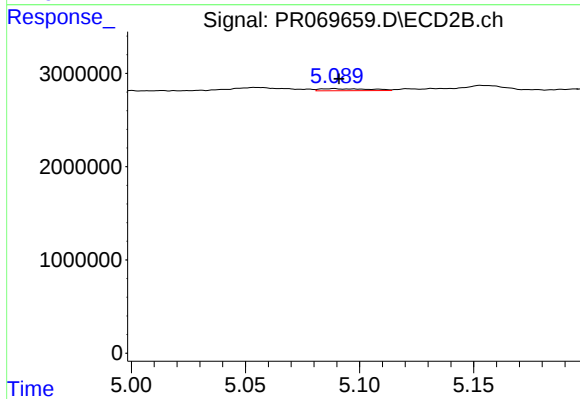
#26 AR-1254-1

R.T.: 4.945 min
Delta R.T.: 0.014 min
Response: 420968
Conc: 1.41 ng/ml



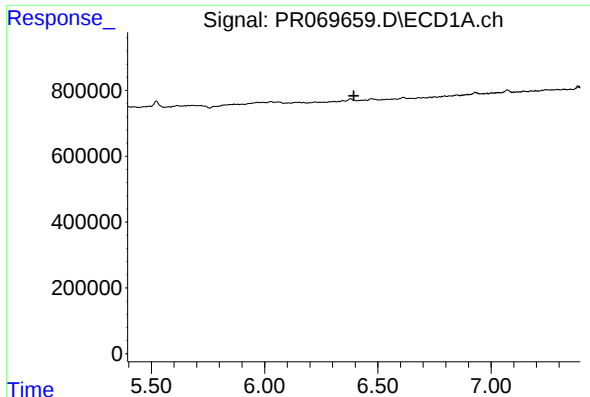
#27 AR-1254-2

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



#27 AR-1254-2

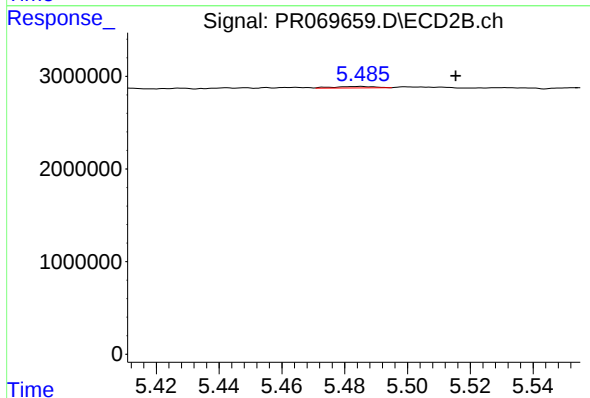
R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 330673
Conc: 1.29 ng/ml



#28 AR-1254-3

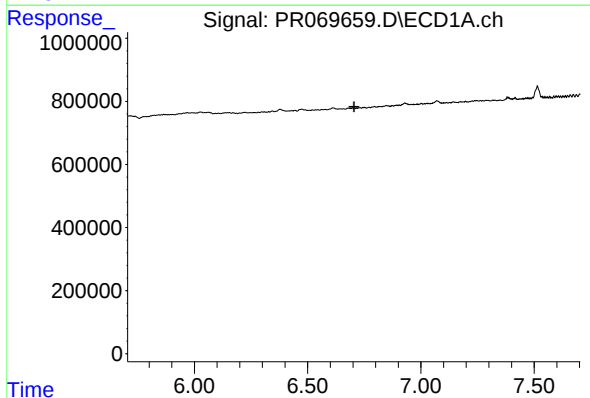
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



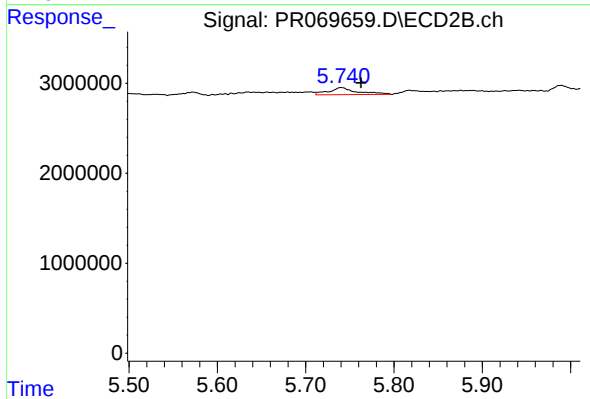
#28 AR-1254-3

R.T.: 5.485 min
Delta R.T.: -0.030 min
Response: 143437
Conc: 0.36 ng/ml



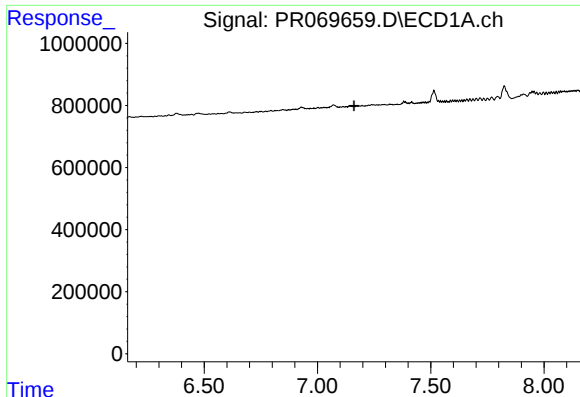
#29 AR-1254-4

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



#29 AR-1254-4

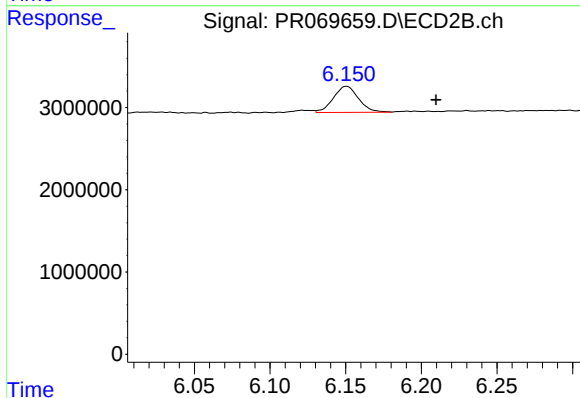
R.T.: 5.740 min
Delta R.T.: -0.023 min
Response: 1720083
Conc: 7.02 ng/ml



#30 AR-1254-5

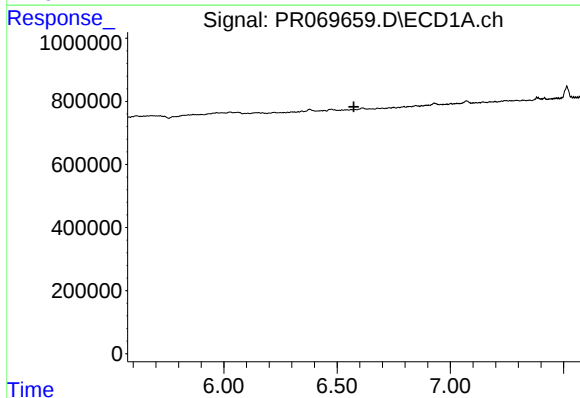
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



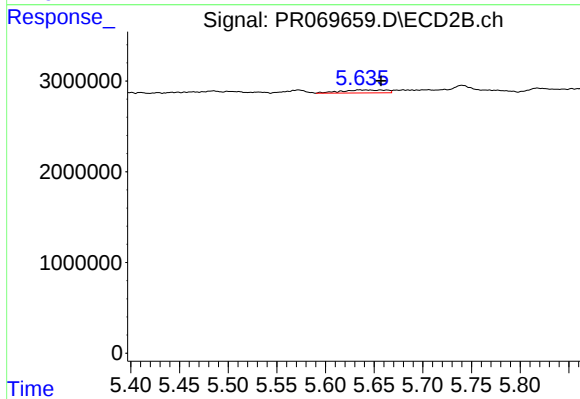
#30 AR-1254-5

R.T.: 6.151 min
Delta R.T.: -0.059 min
Response: 3675586
Conc: 10.53 ng/ml



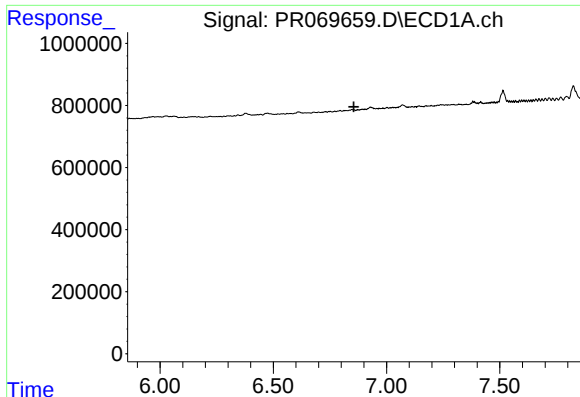
#31 AR-1260-1

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



#31 AR-1260-1

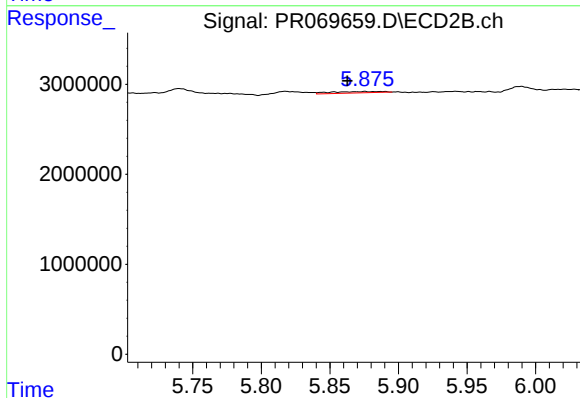
R.T.: 5.635 min
Delta R.T.: -0.022 min
Response: 1072366
Conc: 4.23 ng/ml



#32 AR-1260-2

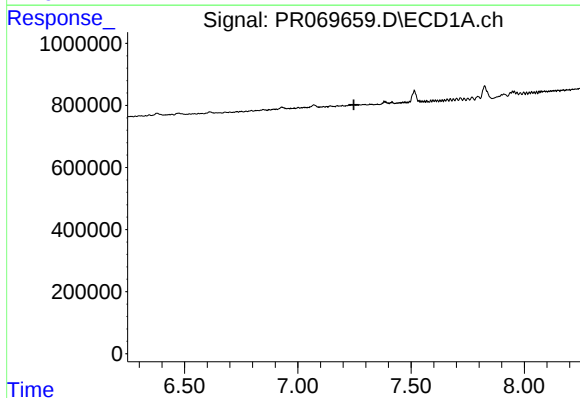
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



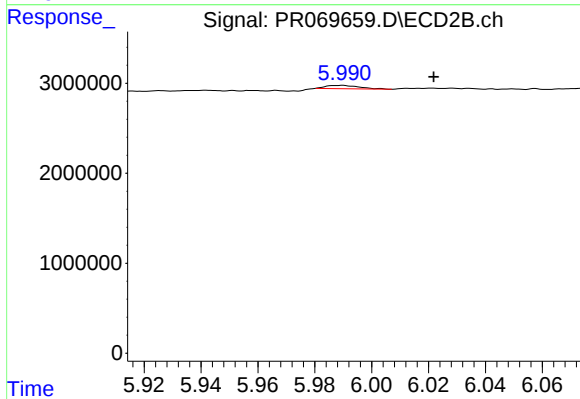
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.013 min
Response: 385222
Conc: 1.30 ng/ml



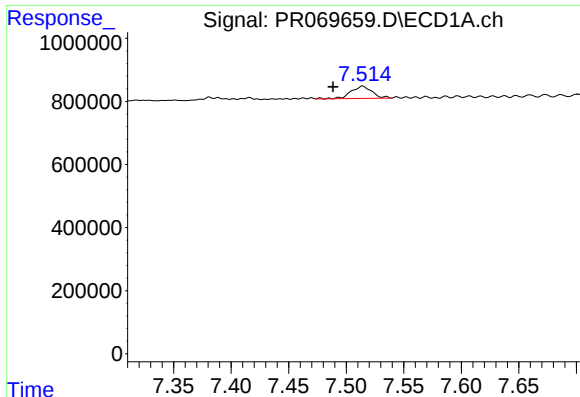
#33 AR-1260-3

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



#33 AR-1260-3

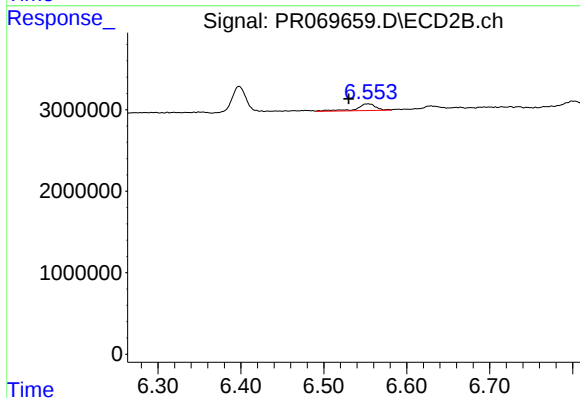
R.T.: 5.989 min
Delta R.T.: -0.033 min
Response: 294159
Conc: 1.04 ng/ml



#34 AR-1260-4

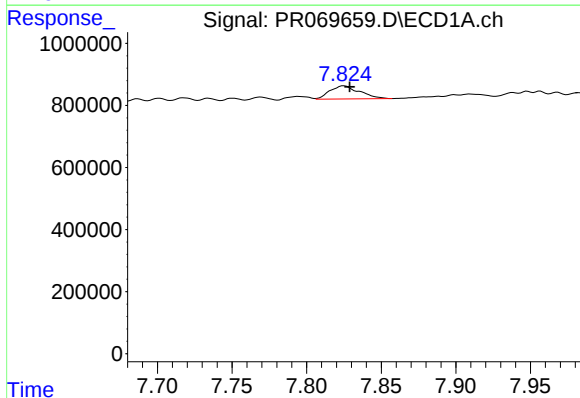
R.T.: 7.515 min
Delta R.T.: 0.026 min
Response: 497707
Conc: 11.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AP0



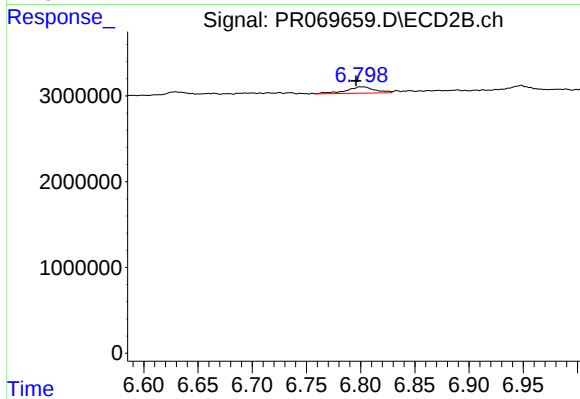
#34 AR-1260-4

R.T.: 6.553 min
Delta R.T.: 0.023 min
Response: 1364138
Conc: 5.65 ng/ml



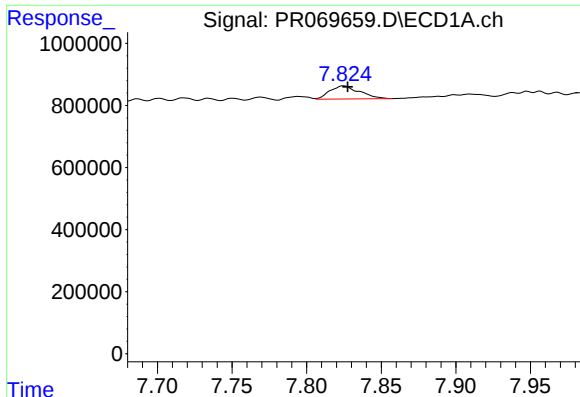
#35 AR-1260-5

R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 589908
Conc: 7.73 ng/ml



#35 AR-1260-5

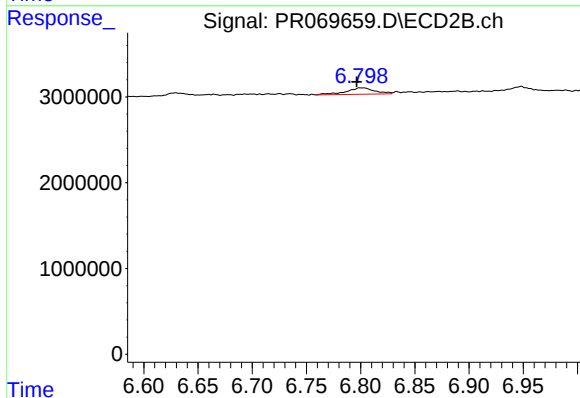
R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 1357223
Conc: 2.38 ng/ml



#37 AR-1262-2

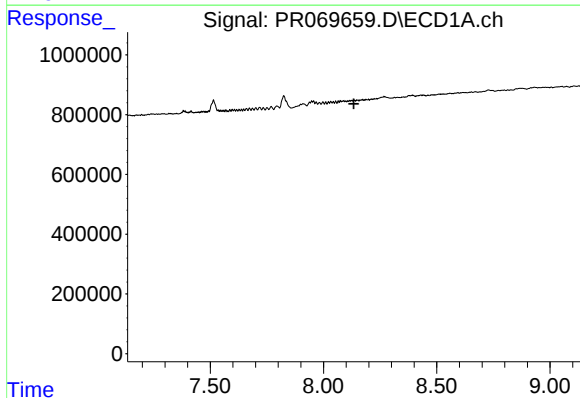
R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: 589908
Conc: 6.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AP0



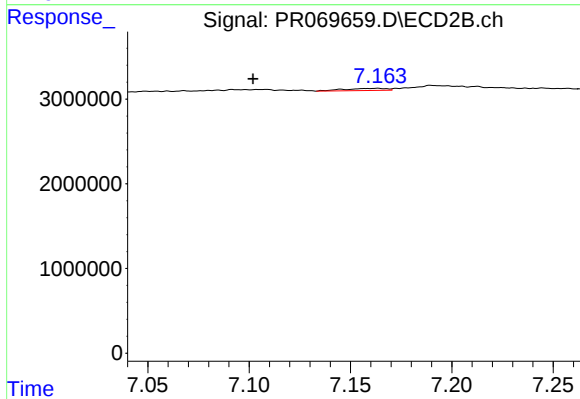
#37 AR-1262-2

R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 1357223
Conc: 2.14 ng/ml



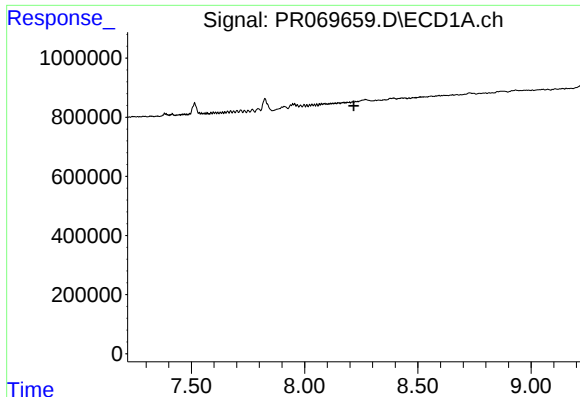
#38 AR-1262-3

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



#38 AR-1262-3

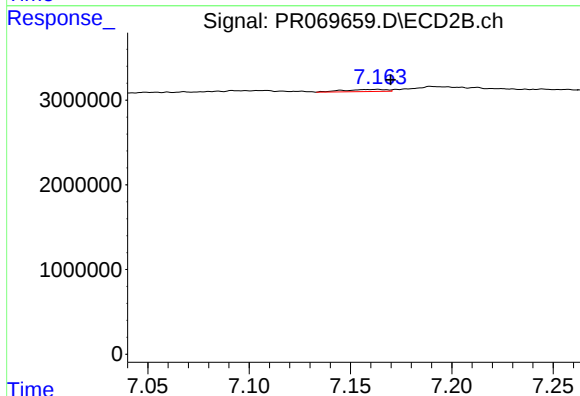
R.T.: 7.163 min
Delta R.T.: 0.061 min
Response: 367804
Conc: 1.47 ng/ml



#39 AR-1262-4

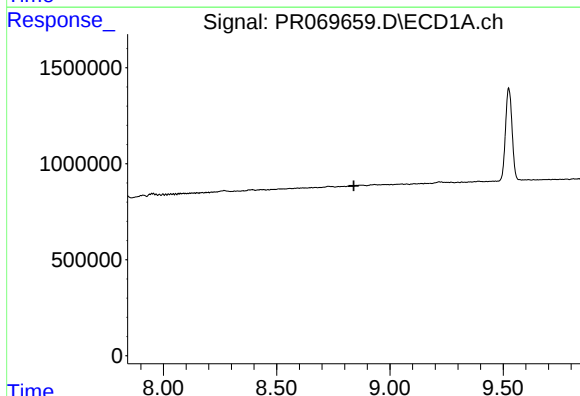
R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



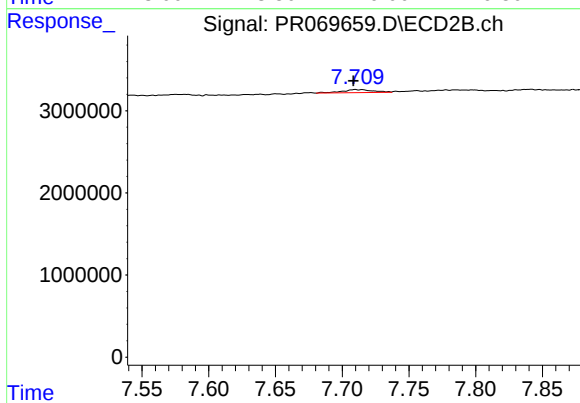
#39 AR-1262-4

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 367804
Conc: 0.77 ng/ml



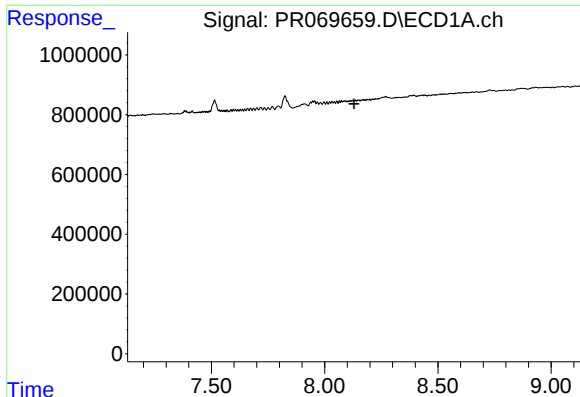
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.



#40 AR-1262-5

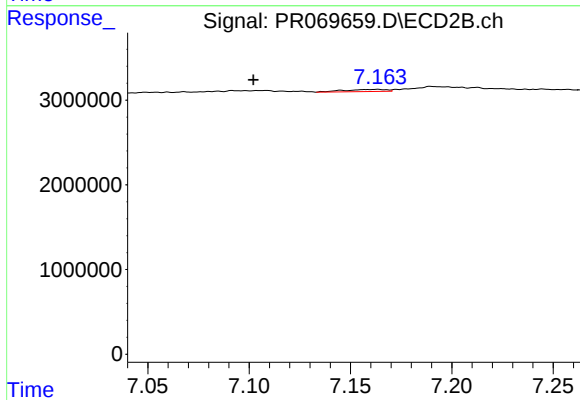
R.T.: 7.711 min
Delta R.T.: 0.003 min
Response: 589045
Conc: 2.70 ng/ml



#41 AR-1268-1

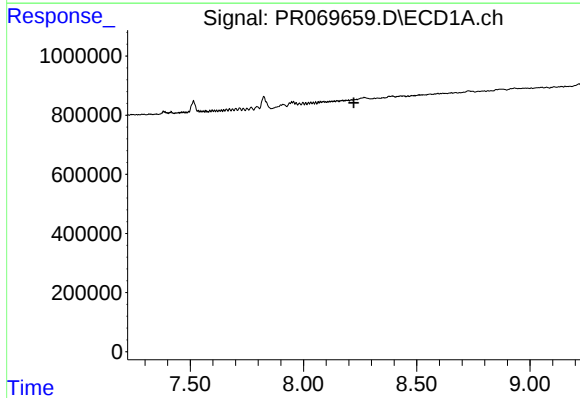
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



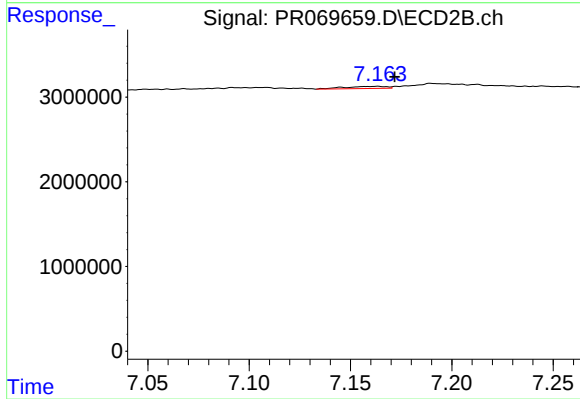
#41 AR-1268-1

R.T.: 7.163 min
Delta R.T.: 0.061 min
Response: 367804
Conc: 0.50 ng/ml



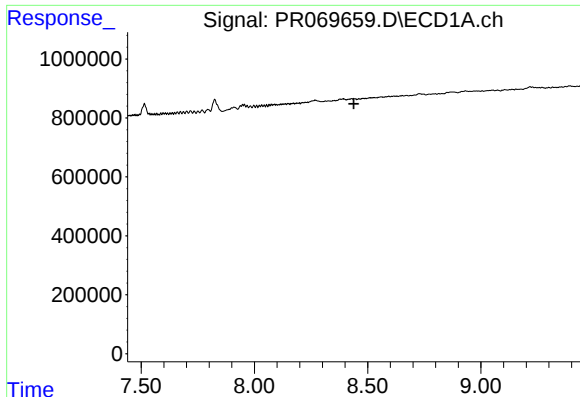
#42 AR-1268-2

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



#42 AR-1268-2

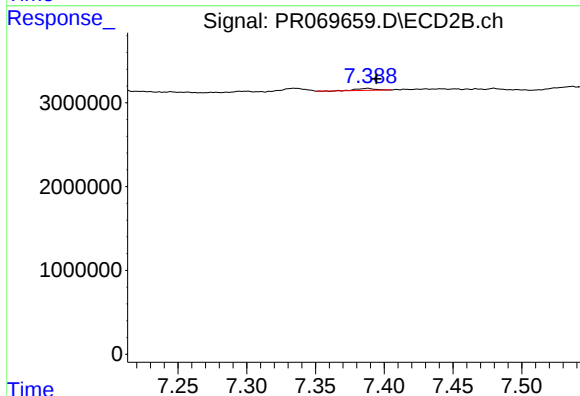
R.T.: 7.163 min
Delta R.T.: -0.009 min
Response: 367804
Conc: 0.54 ng/ml



#43 AR-1268-3

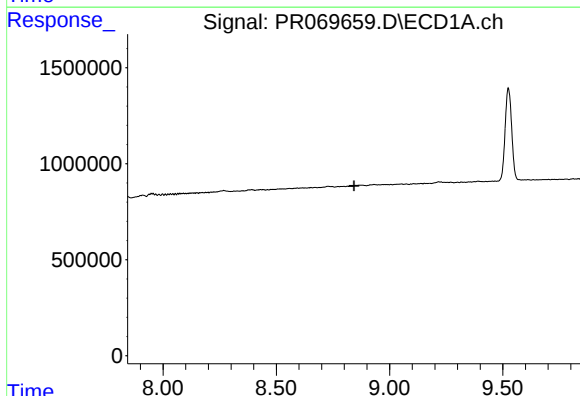
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP0



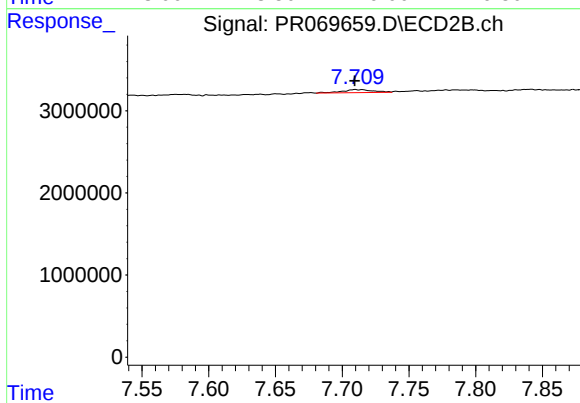
#43 AR-1268-3

R.T.: 7.388 min
Delta R.T.: -0.006 min
Response: 217303
Conc: 0.38 ng/ml



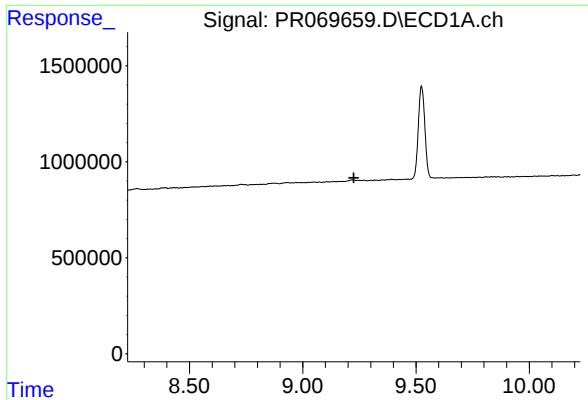
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.



#44 AR-1268-4

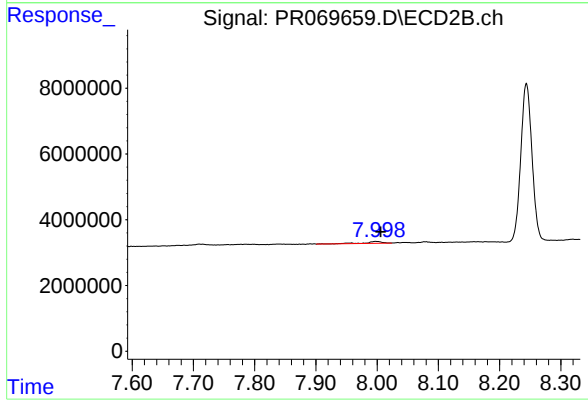
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 589045
Conc: 2.38 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
E2AP0



#45 AR-1268-5

R.T.: 7.998 min
Delta R.T.: -0.008 min
Response: 1119243
Conc: 0.61 ng/ml