

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 15:29
 Operator : AJ\MA
 Sample : P5226-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2AP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:14:51 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	18523641	112.0E6	17.708	17.984
2)	SA Decachlor...	9.525	8.244	10975798	69746900	20.436	18.504
Target Compounds							
3)	L1 AR-1016-1	0.000	4.077	0	410087	N.D.	2.049 #
4)	L1 AR-1016-2	0.000	4.077	0	410087	N.D.	1.440 #
5)	L1 AR-1016-3	0.000	4.325f	0	459743	N.D.	3.009 #
6)	L1 AR-1016-4	0.000	4.325	0	459743	N.D.	3.714 #
7)	L1 AR-1016-5	0.000	4.540	0	793063	N.D.	5.240 #
8)	L2 AR-1221-1	0.000	3.246f	0	333397	N.D.	4.450 #
9)	L2 AR-1221-2	0.000	3.270	0	1586087	N.D.	29.966 #
10)	L2 AR-1221-3	0.000	3.326	0	654758	N.D.	3.900 #
11)	L3 AR-1232-1	0.000	3.326	0	654758	N.D.	4.880 #
12)	L3 AR-1232-2	0.000	4.077	0	410087	N.D.	3.106 #
13)	L3 AR-1232-3	0.000	4.325f	0	459743	N.D.	6.685 #
14)	L3 AR-1232-4	0.000	4.325f	0	459743	N.D.	7.723 #
15)	L3 AR-1232-5	0.000	4.540	0	793063	N.D.	12.557 #
16)	L4 AR-1242-1	0.000	4.077	0	410087	N.D.	2.453 #
17)	L4 AR-1242-2	0.000	4.077	0	410087	N.D.	1.726 #
18)	L4 AR-1242-3	0.000	4.325f	0	459743	N.D.	3.606 #
19)	L4 AR-1242-4	0.000	4.325f	0	459743	N.D.	3.794 #
20)	L4 AR-1242-5	0.000	4.916	0	402488	N.D.	2.791 #
21)	L5 AR-1248-1	0.000	4.077	0	410087	N.D.	3.285 #
22)	L5 AR-1248-2	0.000	4.325	0	459743	N.D.	2.654 #
23)	L5 AR-1248-3	0.000	4.325f	0	459743	N.D.	2.628 #
24)	L5 AR-1248-4	0.000	4.540	0	793063	N.D.	3.863 #
25)	L5 AR-1248-5	0.000	4.949	0	936253	N.D.	4.761 #
26)	L6 AR-1254-1	0.000	4.916	0	402488	N.D.	1.349 #
27)	L6 AR-1254-2	0.000	5.091	0	367905	N.D.	1.436 #
28)	L6 AR-1254-3	0.000	5.572f	0	394628	N.D.	0.999 #
29)	L6 AR-1254-4	0.000	5.741	0	1475653	N.D.	6.026 #
30)	L6 AR-1254-5	0.000	6.150f	0	3873825	N.D.	11.100 #
31)	L7 AR-1260-1	0.000	5.694f	0	1822382	N.D.	7.193 #
32)	L7 AR-1260-2	0.000	5.875	0	520590	N.D.	1.757 #
34)	L7 AR-1260-4	7.516	6.554	463717	1043100	11.148	4.319 #
35)	L7 AR-1260-5	7.826	6.806	608156	1950996	7.971	3.421 #
37)	L8 AR-1262-2	7.826	6.806	608156	1950996	7.007	3.073 #
38)	L8 AR-1262-3	0.000	7.035f	0	200702	N.D.	0.803 #
39)	L8 AR-1262-4	0.000	7.194	0	2118814	N.D.	4.462 #
40)	L8 AR-1262-5	0.000	7.712	0	387758	N.D.	1.779 #
41)	L9 AR-1268-1	0.000	7.035f	0	200702	N.D.	0.273 #
42)	L9 AR-1268-2	0.000	7.194	0	2118814	N.D.	3.096 #
43)	L9 AR-1268-3	0.000	7.386	0	204884	N.D.	0.357 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 15:29
Operator : AJ\MA
Sample : P5226-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2AP1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:14:51 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	7.712	0	387758	N.D.	1.569 #
45)	L9 AR-1268-5	0.000	7.999	0	944081	N.D.	0.516 #

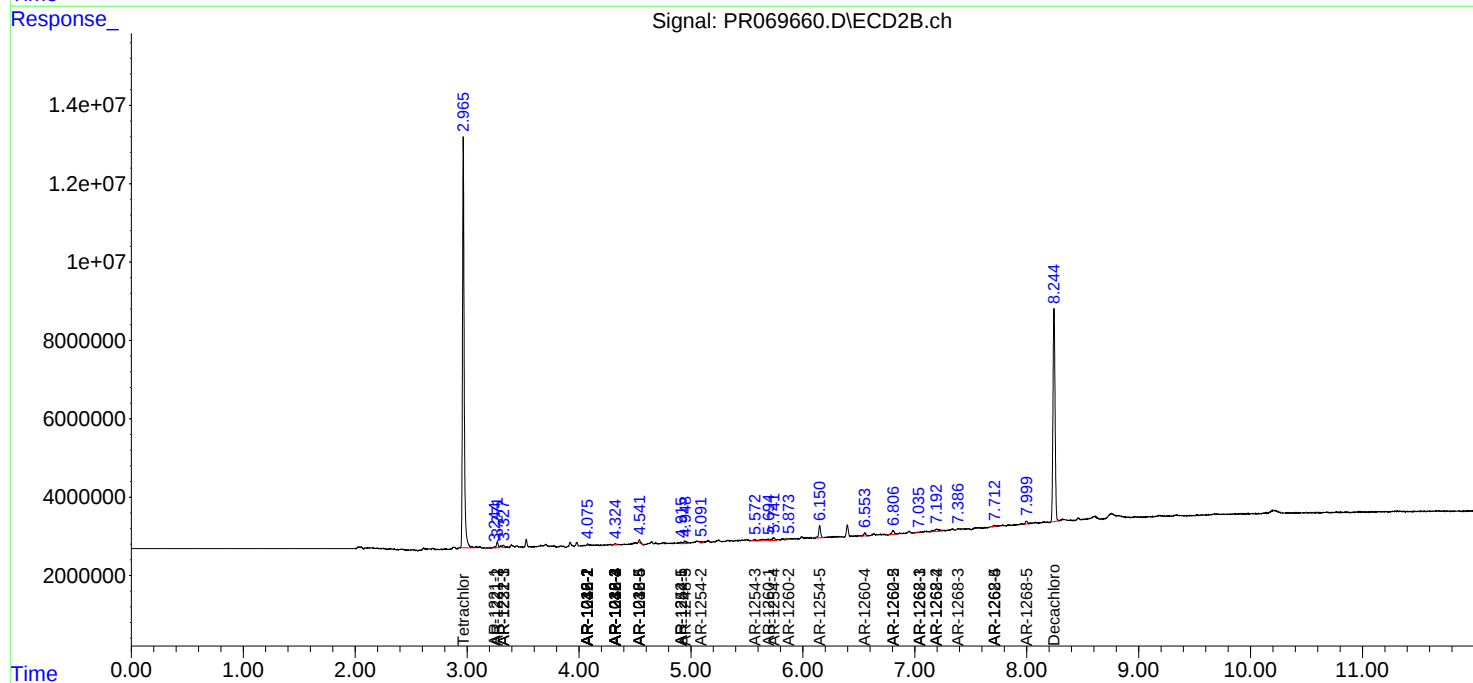
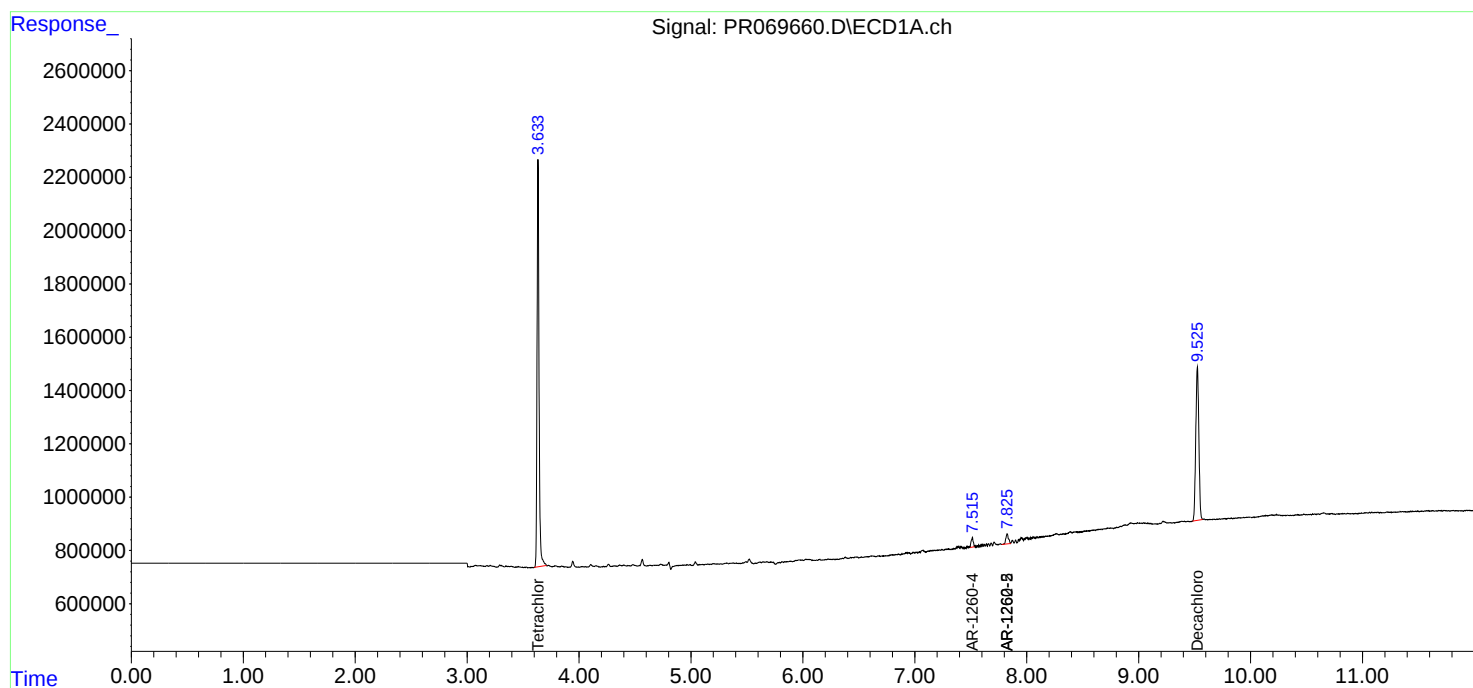
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

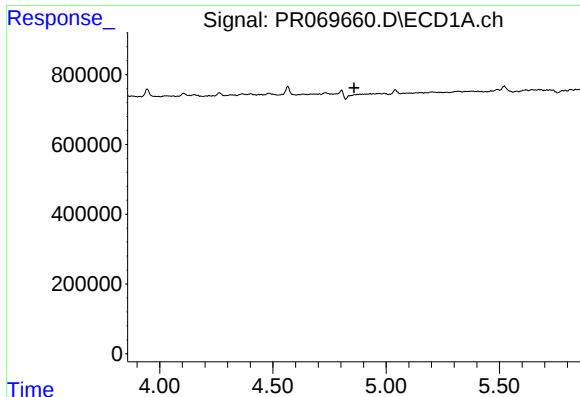
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069660.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:14:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
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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

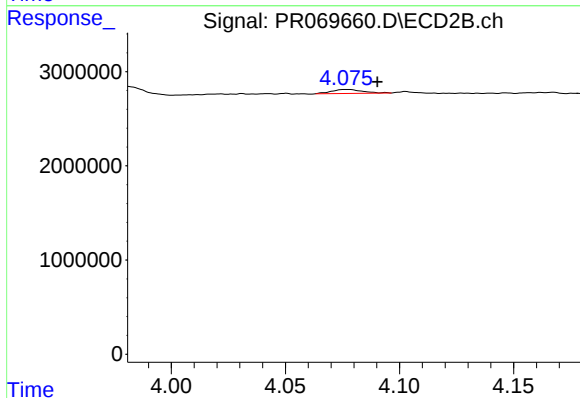




#3 AR-1016-1

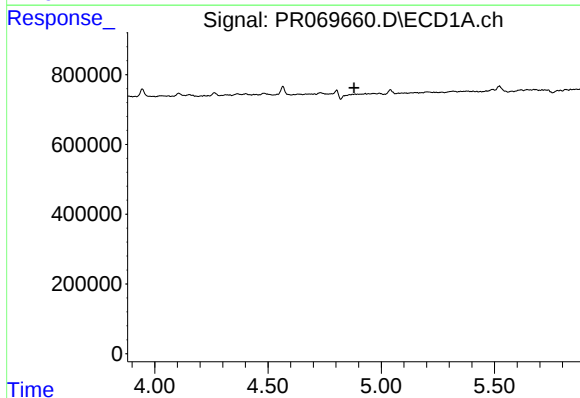
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



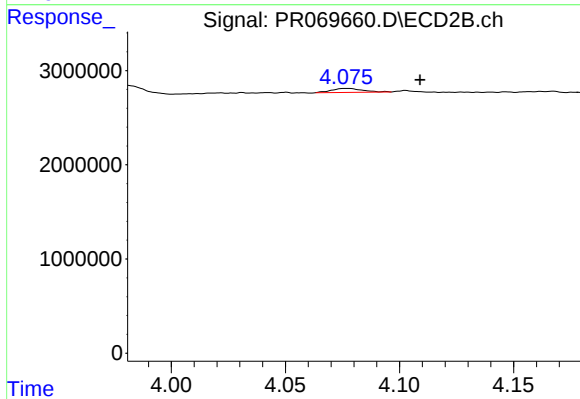
#3 AR-1016-1

R.T.: 4.077 min
Delta R.T.: -0.013 min
Response: 410087
Conc: 2.05 ng/ml



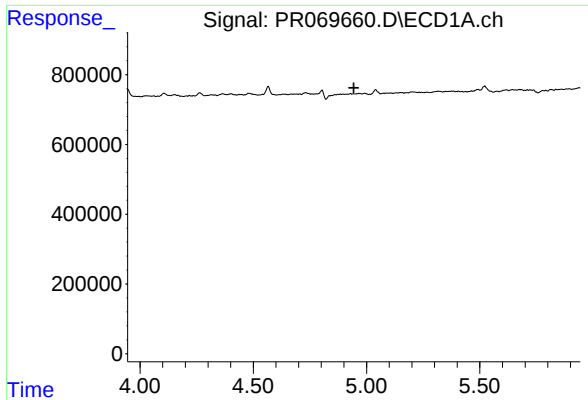
#4 AR-1016-2

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



#4 AR-1016-2

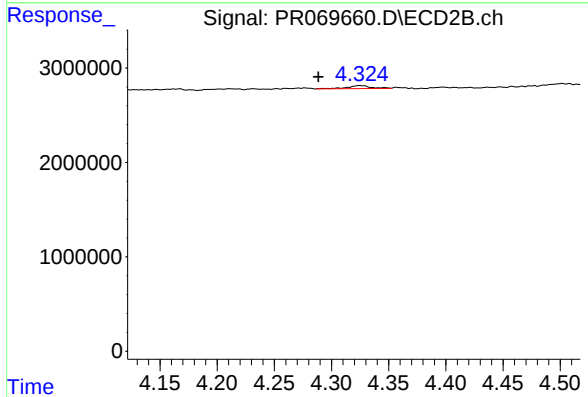
R.T.: 4.077 min
Delta R.T.: -0.032 min
Response: 410087
Conc: 1.44 ng/ml



#5 AR-1016-3

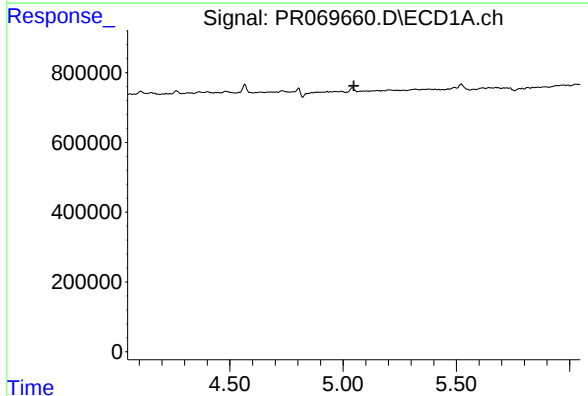
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



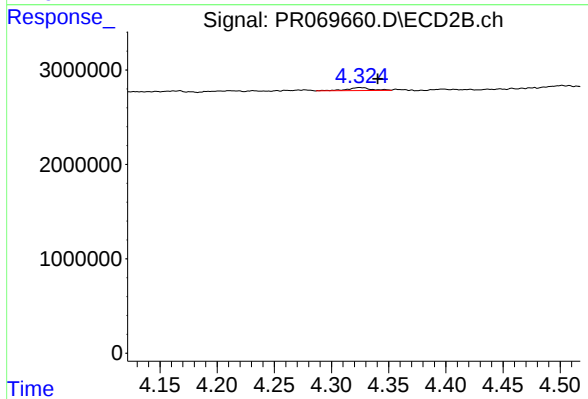
#5 AR-1016-3

R.T.: 4.325 min
Delta R.T.: 0.036 min
Response: 459743
Conc: 3.01 ng/ml



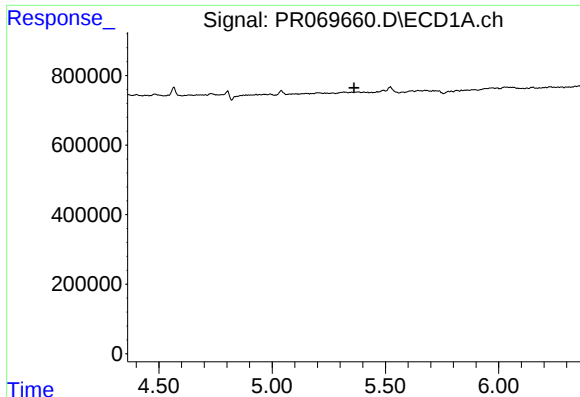
#6 AR-1016-4

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



#6 AR-1016-4

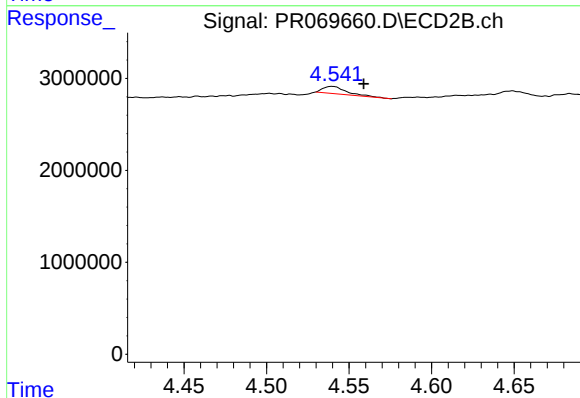
R.T.: 4.325 min
Delta R.T.: -0.016 min
Response: 459743
Conc: 3.71 ng/ml



#7 AR-1016-5

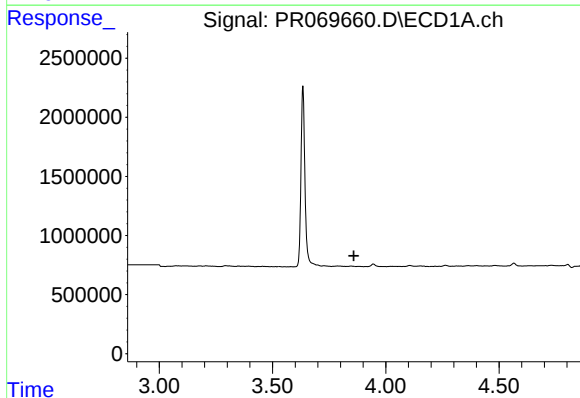
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



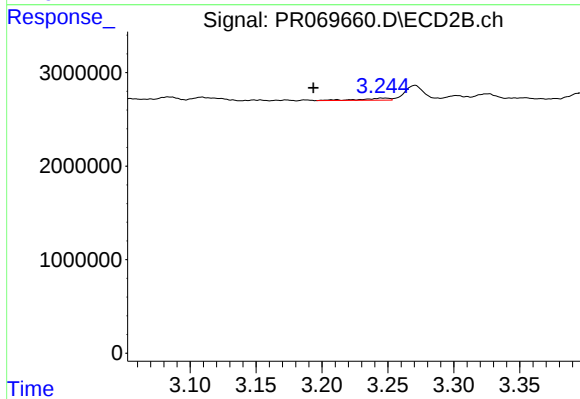
#7 AR-1016-5

R.T.: 4.540 min
Delta R.T.: -0.019 min
Response: 793063
Conc: 5.24 ng/ml



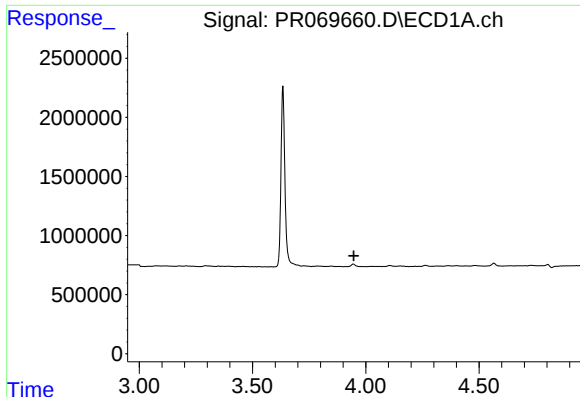
#8 AR-1221-1

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



#8 AR-1221-1

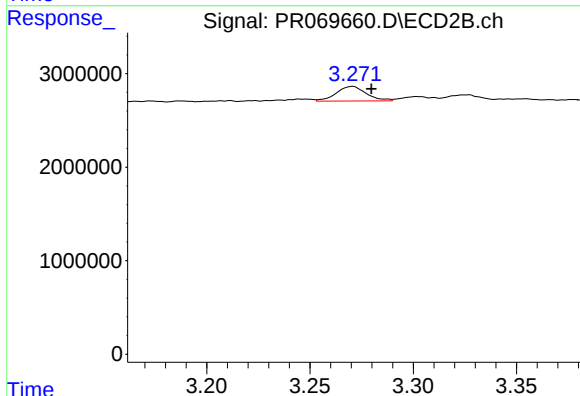
R.T.: 3.246 min
Delta R.T.: 0.052 min
Response: 333397
Conc: 4.45 ng/ml



#9 AR-1221-2

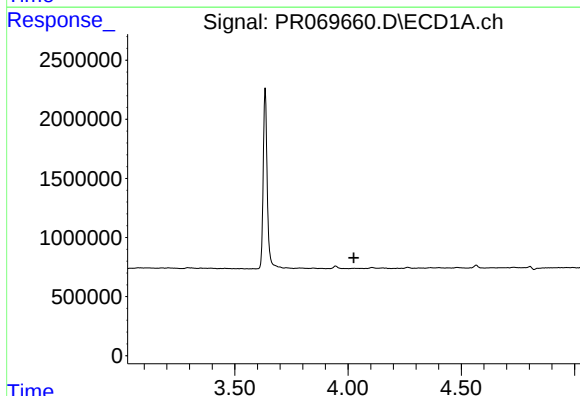
R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



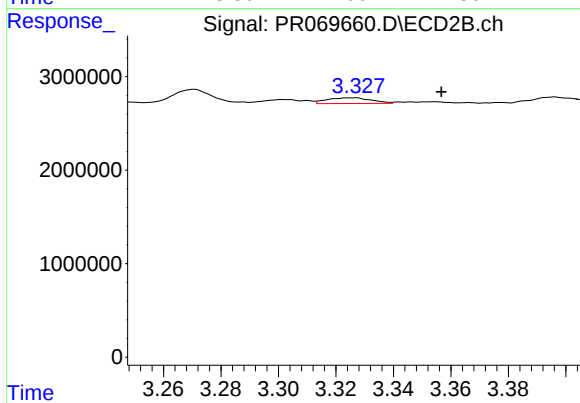
#9 AR-1221-2

R.T.: 3.270 min
Delta R.T.: -0.009 min
Response: 1586087
Conc: 29.97 ng/ml



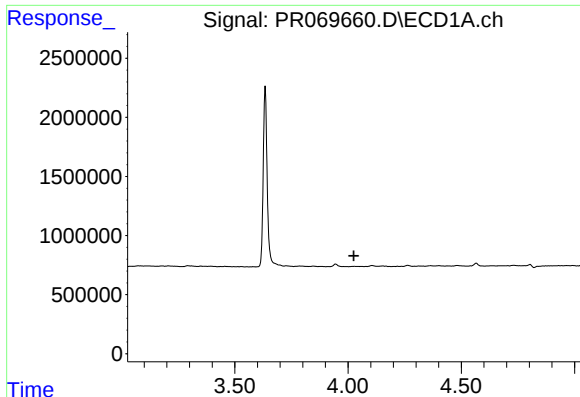
#10 AR-1221-3

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



#10 AR-1221-3

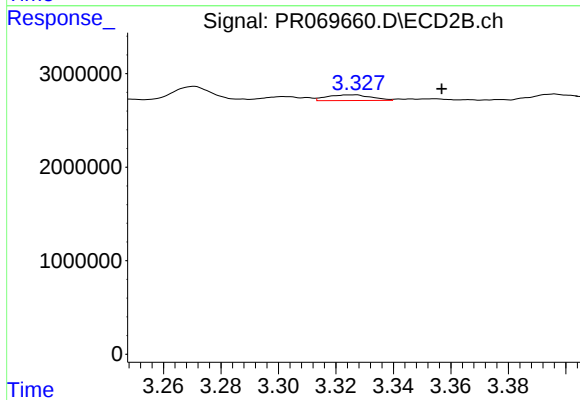
R.T.: 3.326 min
Delta R.T.: -0.031 min
Response: 654758
Conc: 3.90 ng/ml



#11 AR-1232-1

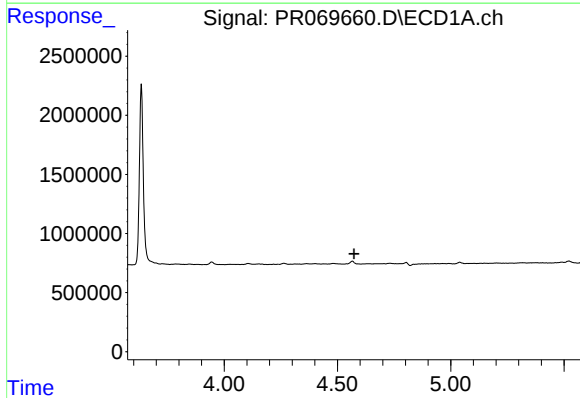
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



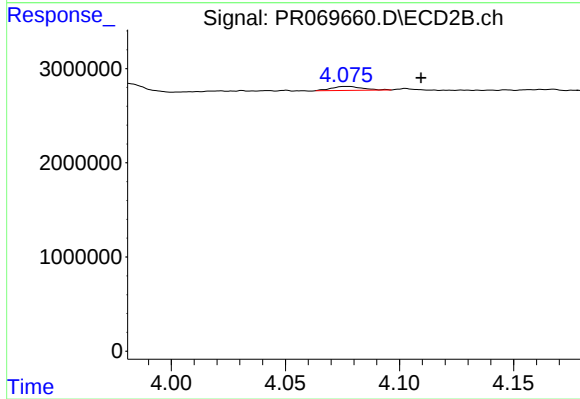
#11 AR-1232-1

R.T.: 3.326 min
Delta R.T.: -0.031 min
Response: 654758
Conc: 4.88 ng/ml



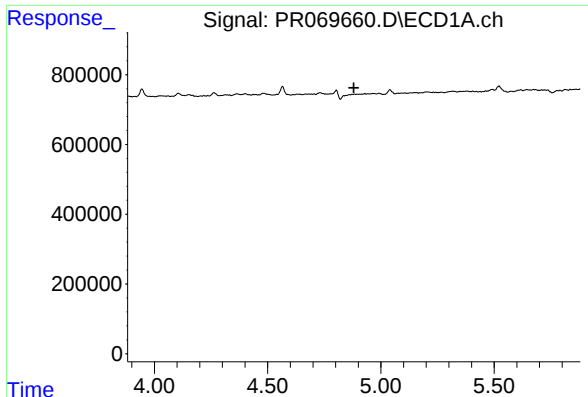
#12 AR-1232-2

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



#12 AR-1232-2

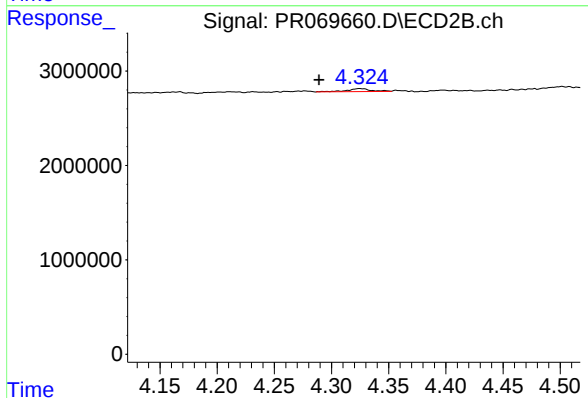
R.T.: 4.077 min
Delta R.T.: -0.033 min
Response: 410087
Conc: 3.11 ng/ml



#13 AR-1232-3

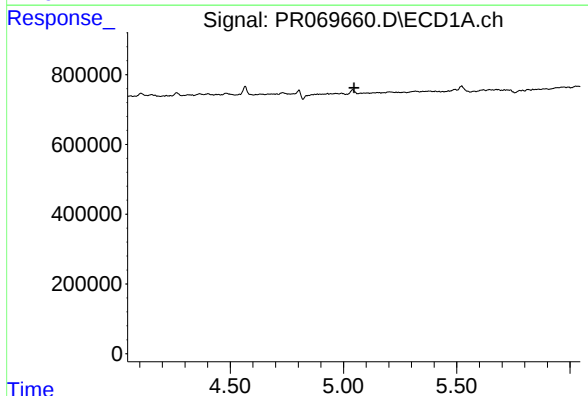
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



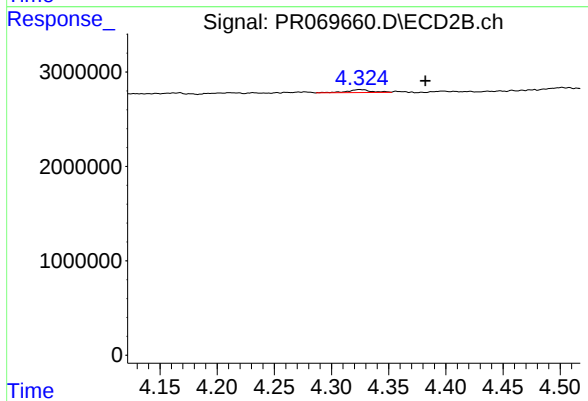
#13 AR-1232-3

R.T.: 4.325 min
Delta R.T.: 0.036 min
Response: 459743
Conc: 6.68 ng/ml



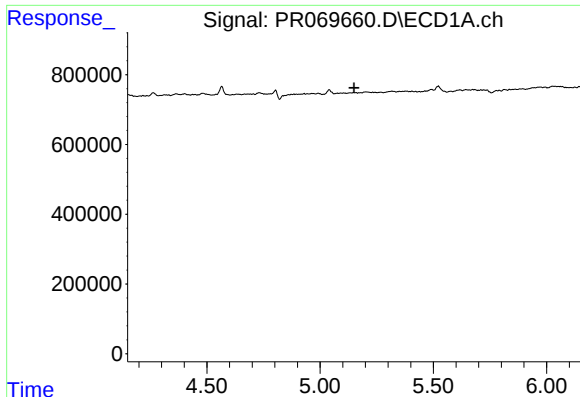
#14 AR-1232-4

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



#14 AR-1232-4

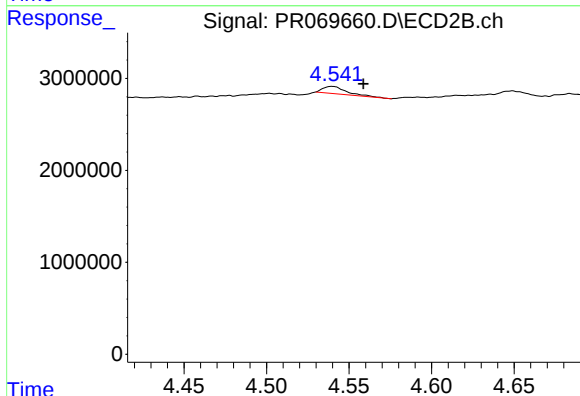
R.T.: 4.325 min
Delta R.T.: -0.057 min
Response: 459743
Conc: 7.72 ng/ml



#15 AR-1232-5

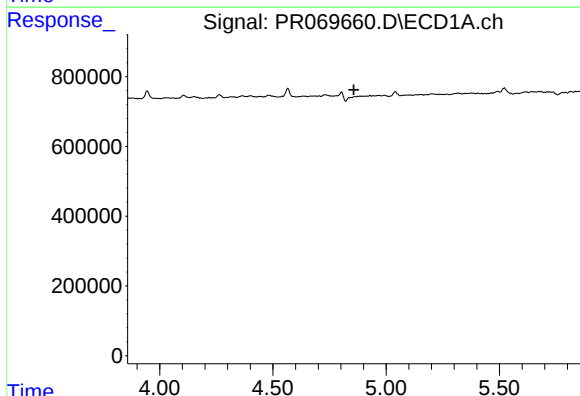
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



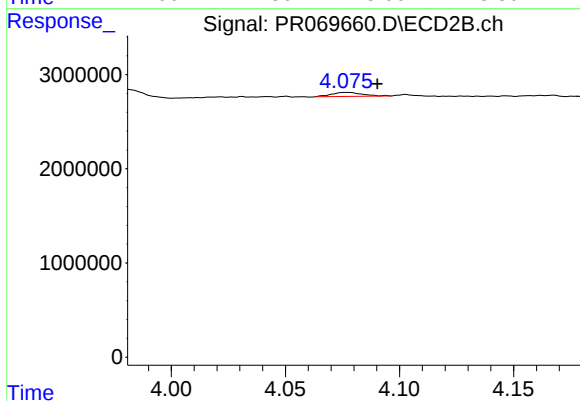
#15 AR-1232-5

R.T.: 4.540 min
Delta R.T.: -0.019 min
Response: 793063
Conc: 12.56 ng/ml



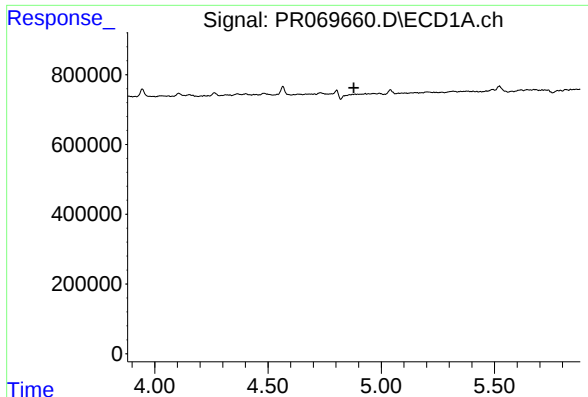
#16 AR-1242-1

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



#16 AR-1242-1

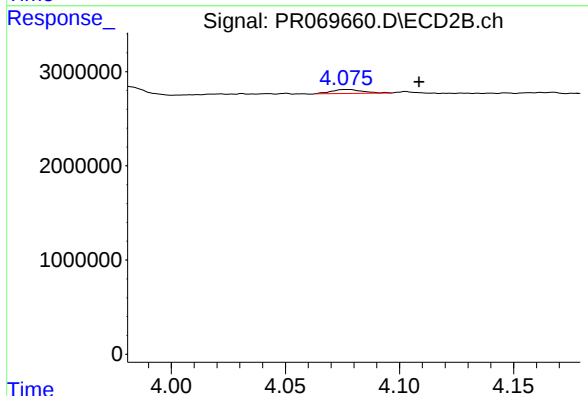
R.T.: 4.077 min
Delta R.T.: -0.013 min
Response: 410087
Conc: 2.45 ng/ml



#17 AR-1242-2

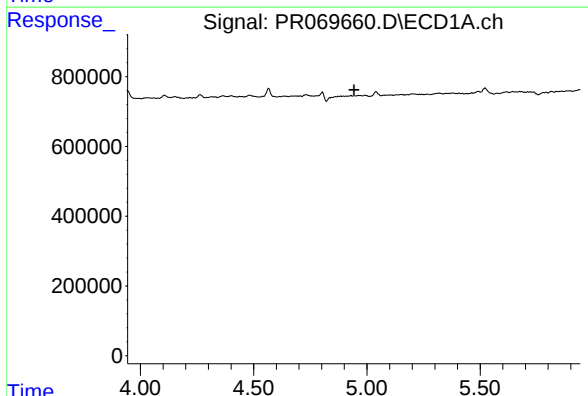
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



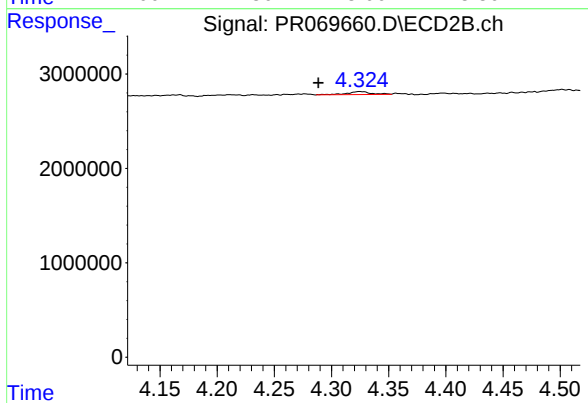
#17 AR-1242-2

R.T.: 4.077 min
Delta R.T.: -0.032 min
Response: 410087
Conc: 1.73 ng/ml



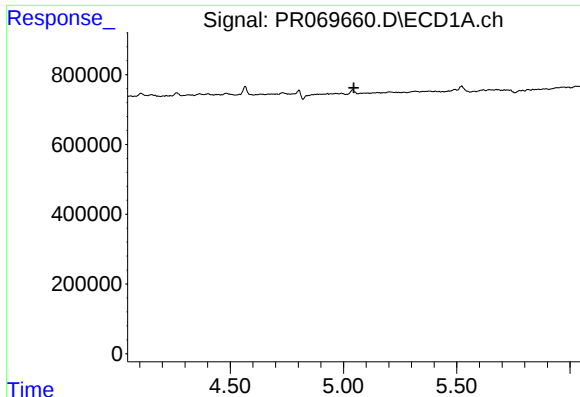
#18 AR-1242-3

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



#18 AR-1242-3

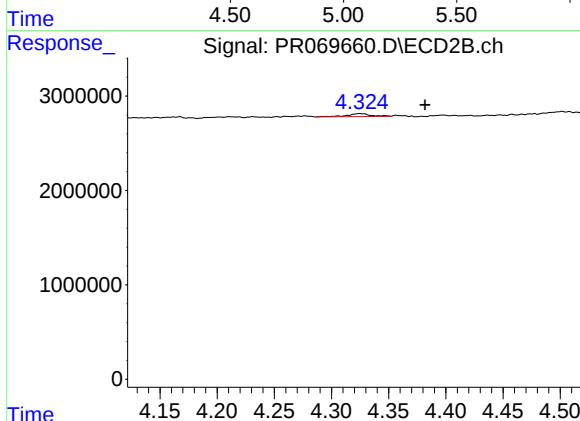
R.T.: 4.325 min
Delta R.T.: 0.036 min
Response: 459743
Conc: 3.61 ng/ml



#19 AR-1242-4

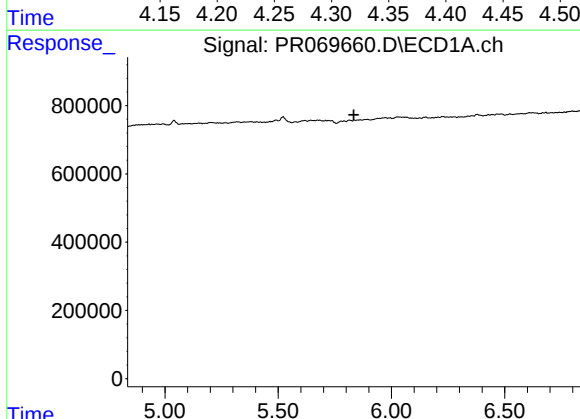
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



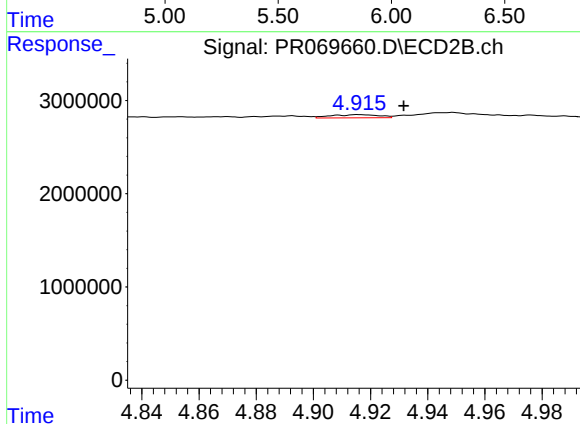
#19 AR-1242-4

R.T.: 4.325 min
Delta R.T.: -0.057 min
Response: 459743
Conc: 3.79 ng/ml



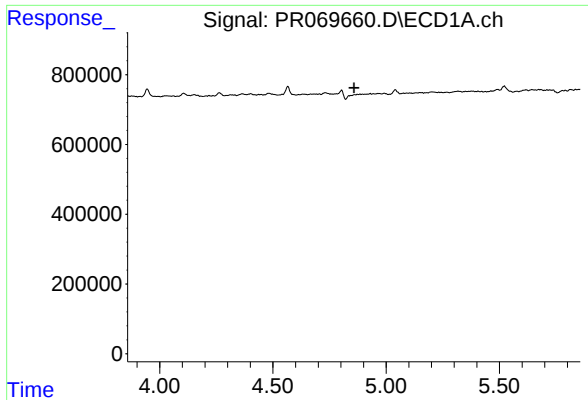
#20 AR-1242-5

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



#20 AR-1242-5

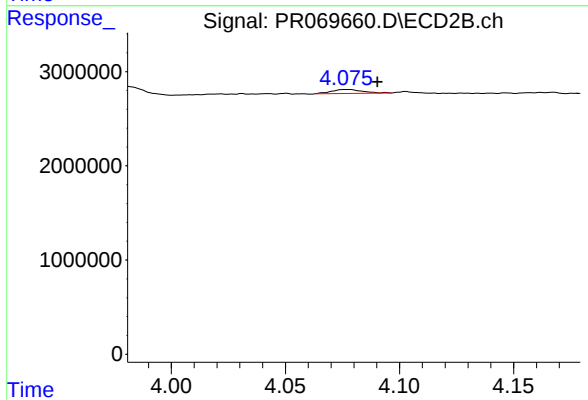
R.T.: 4.916 min
Delta R.T.: -0.016 min
Response: 402488
Conc: 2.79 ng/ml



#21 AR-1248-1

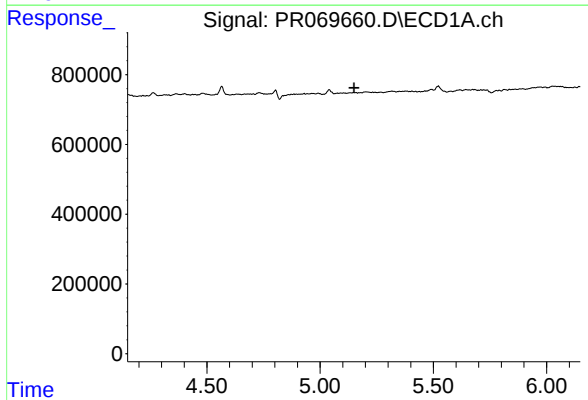
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



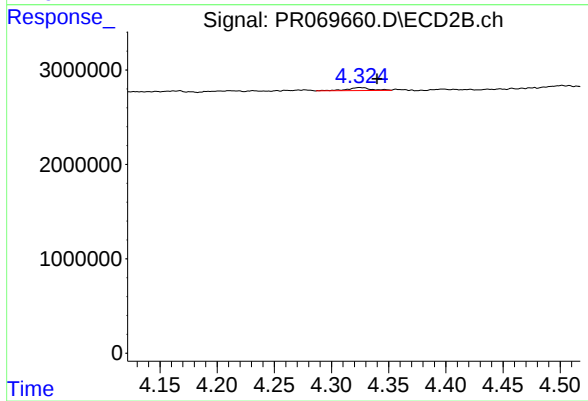
#21 AR-1248-1

R.T.: 4.077 min
Delta R.T.: -0.013 min
Response: 410087
Conc: 3.29 ng/ml



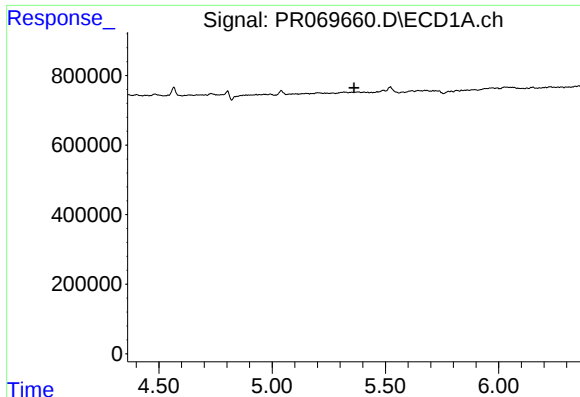
#22 AR-1248-2

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



#22 AR-1248-2

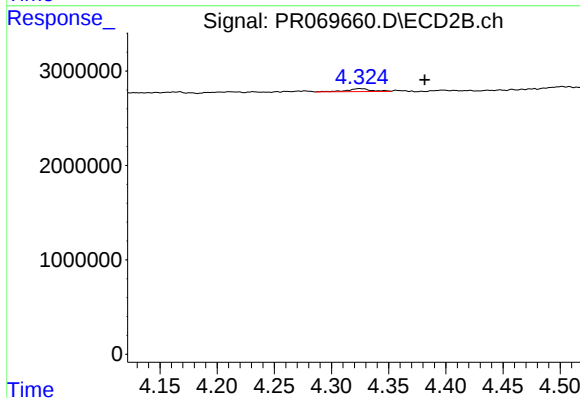
R.T.: 4.325 min
Delta R.T.: -0.015 min
Response: 459743
Conc: 2.65 ng/ml



#23 AR-1248-3

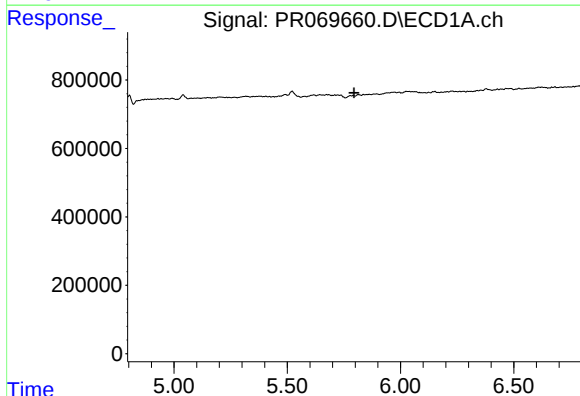
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



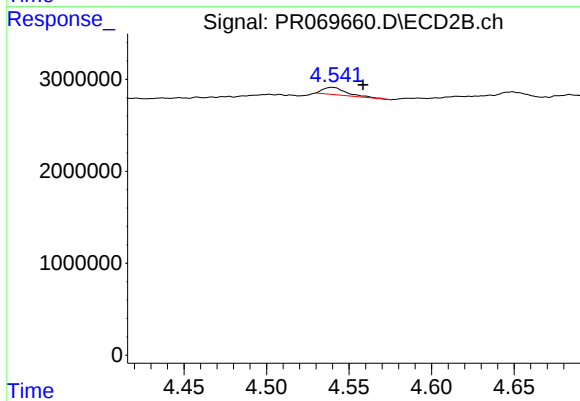
#23 AR-1248-3

R.T.: 4.325 min
Delta R.T.: -0.057 min
Response: 459743
Conc: 2.63 ng/ml



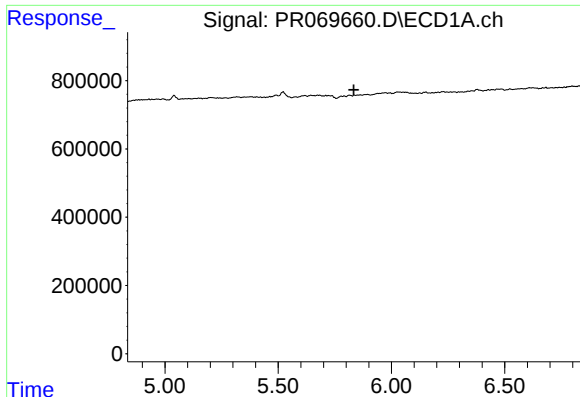
#24 AR-1248-4

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



#24 AR-1248-4

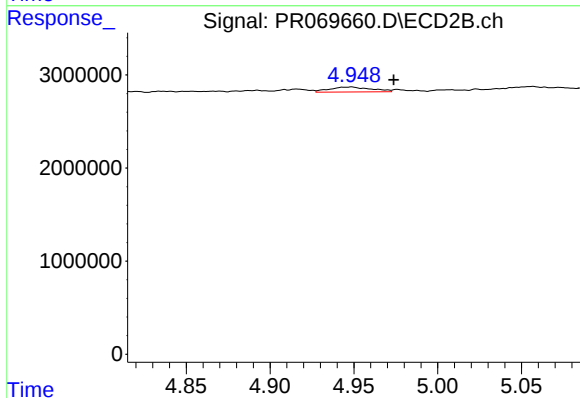
R.T.: 4.540 min
Delta R.T.: -0.019 min
Response: 793063
Conc: 3.86 ng/ml



#25 AR-1248-5

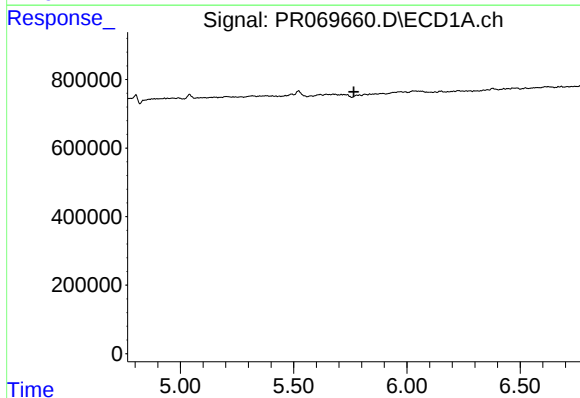
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



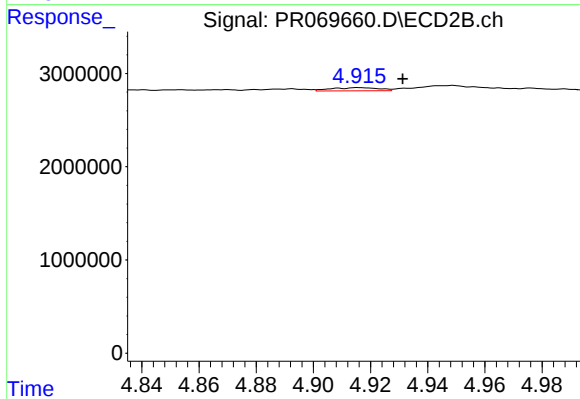
#25 AR-1248-5

R.T.: 4.949 min
Delta R.T.: -0.025 min
Response: 936253
Conc: 4.76 ng/ml



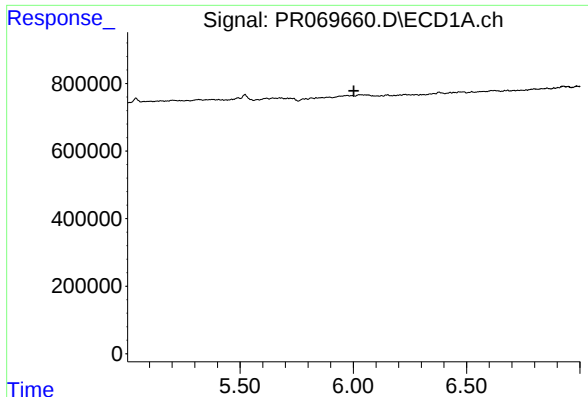
#26 AR-1254-1

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



#26 AR-1254-1

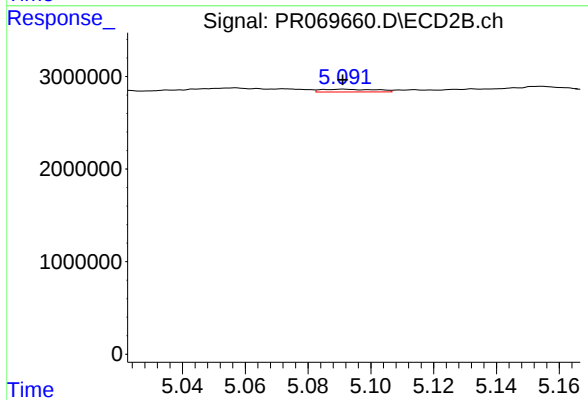
R.T.: 4.916 min
Delta R.T.: -0.015 min
Response: 402488
Conc: 1.35 ng/ml



#27 AR-1254-2

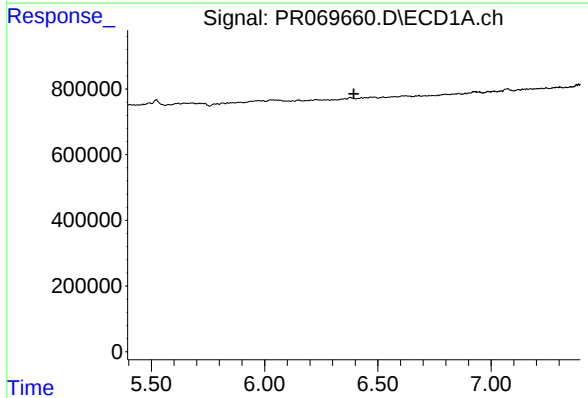
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



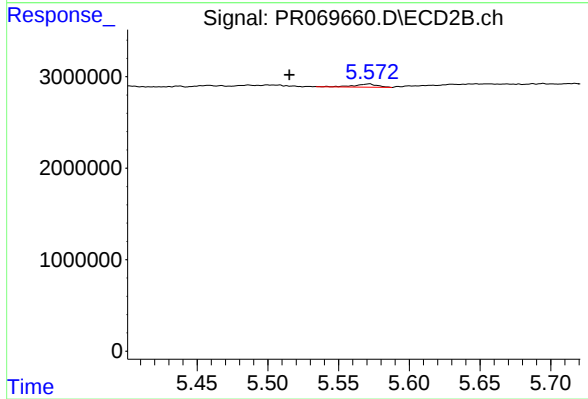
#27 AR-1254-2

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 367905
Conc: 1.44 ng/ml



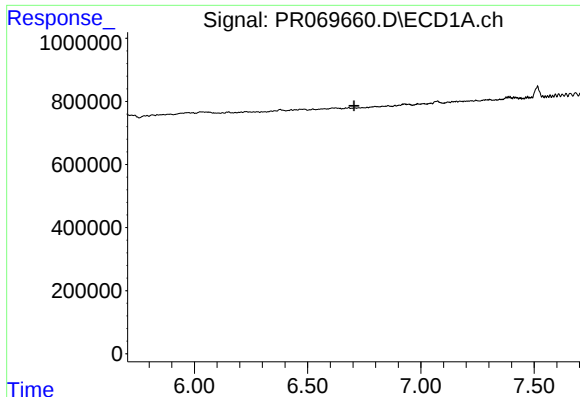
#28 AR-1254-3

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



#28 AR-1254-3

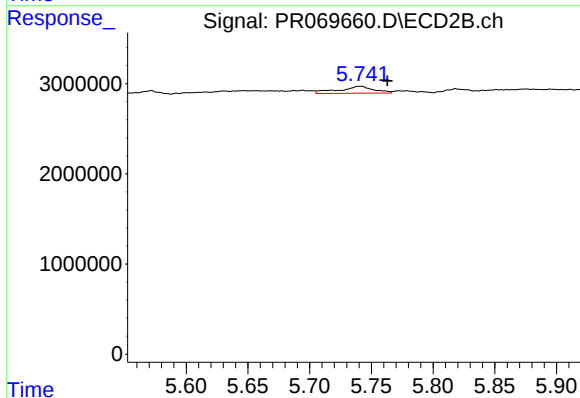
R.T.: 5.572 min
Delta R.T.: 0.056 min
Response: 394628
Conc: 1.00 ng/ml



#29 AR-1254-4

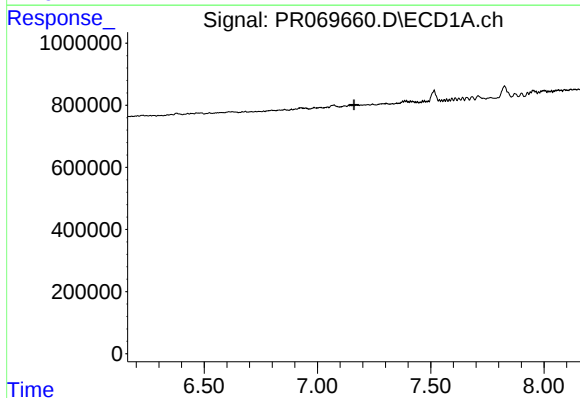
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



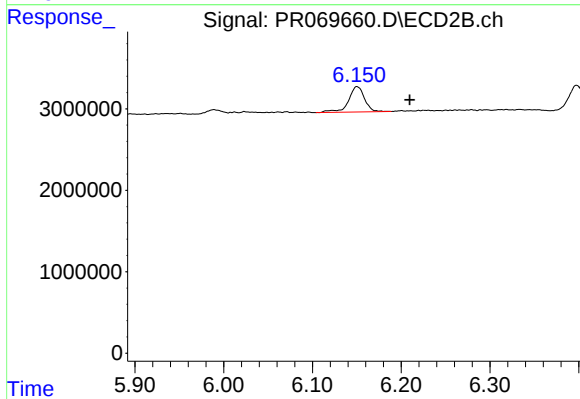
#29 AR-1254-4

R.T.: 5.741 min
Delta R.T.: -0.022 min
Response: 1475653
Conc: 6.03 ng/ml



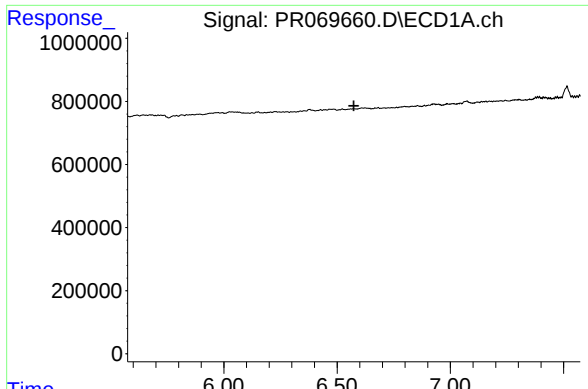
#30 AR-1254-5

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



#30 AR-1254-5

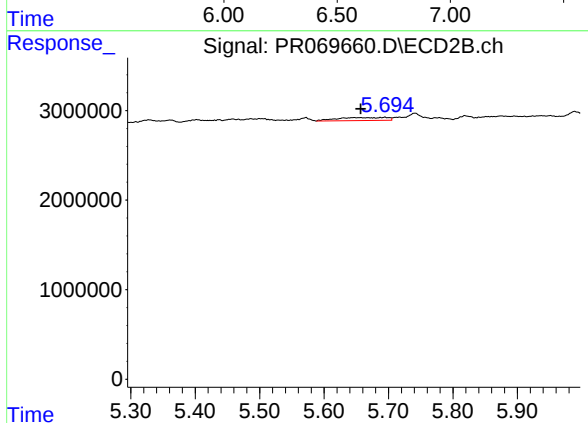
R.T.: 6.150 min
Delta R.T.: -0.059 min
Response: 3873825
Conc: 11.10 ng/ml



#31 AR-1260-1

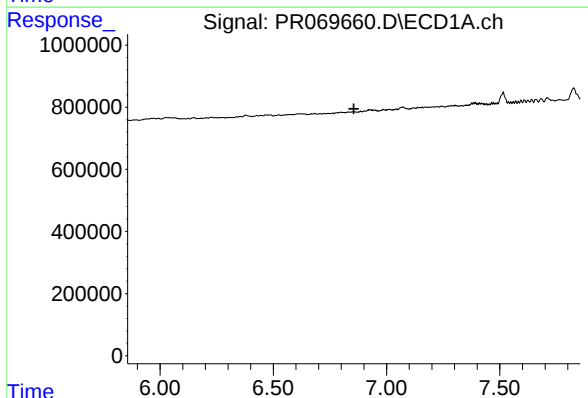
R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



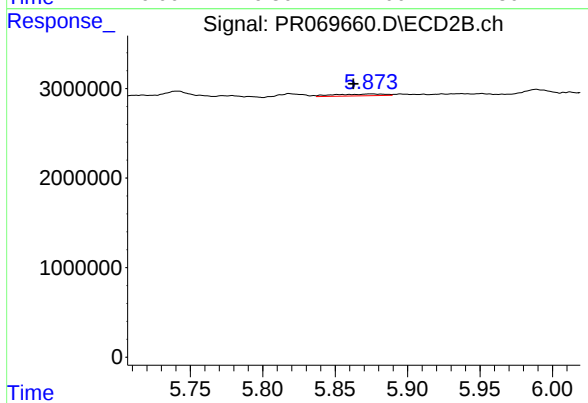
#31 AR-1260-1

R.T.: 5.694 min
Delta R.T.: 0.037 min
Response: 1822382
Conc: 7.19 ng/ml



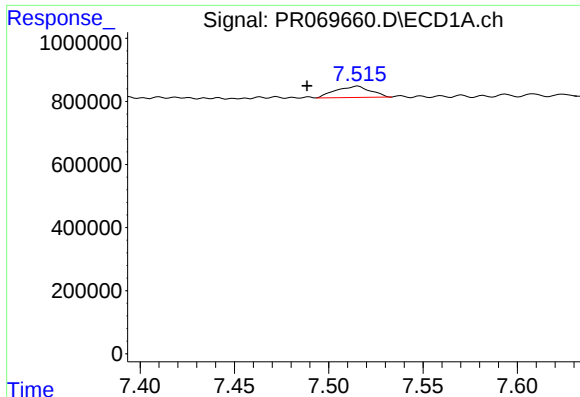
#32 AR-1260-2

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



#32 AR-1260-2

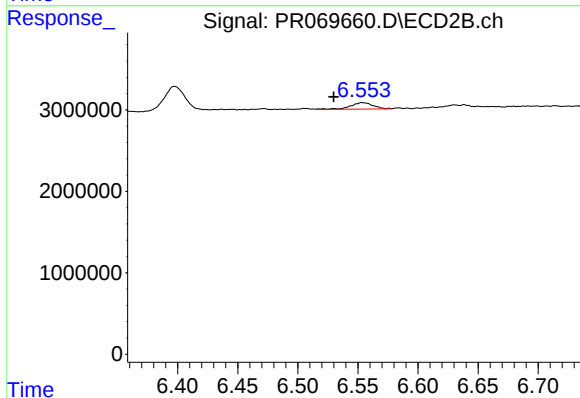
R.T.: 5.875 min
Delta R.T.: 0.012 min
Response: 520590
Conc: 1.76 ng/ml



#34 AR-1260-4

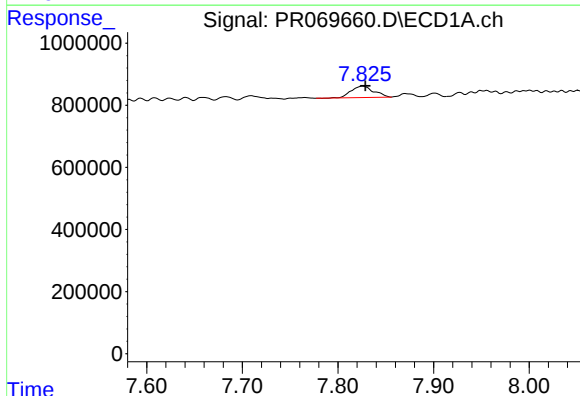
R.T.: 7.516 min
Delta R.T.: 0.027 min
Response: 463717
Conc: 11.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AP1



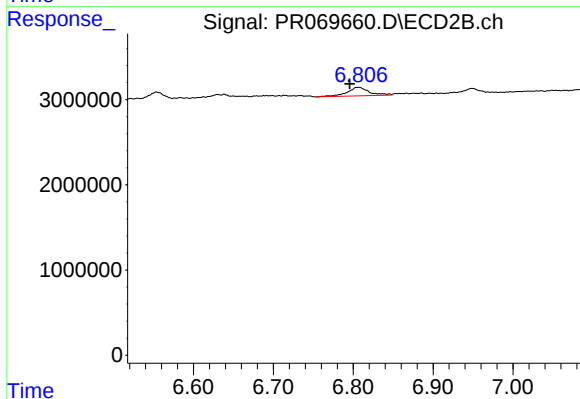
#34 AR-1260-4

R.T.: 6.554 min
Delta R.T.: 0.024 min
Response: 1043100
Conc: 4.32 ng/ml



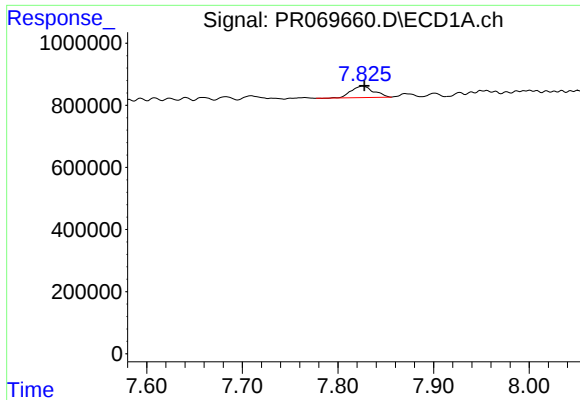
#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 608156
Conc: 7.97 ng/ml



#35 AR-1260-5

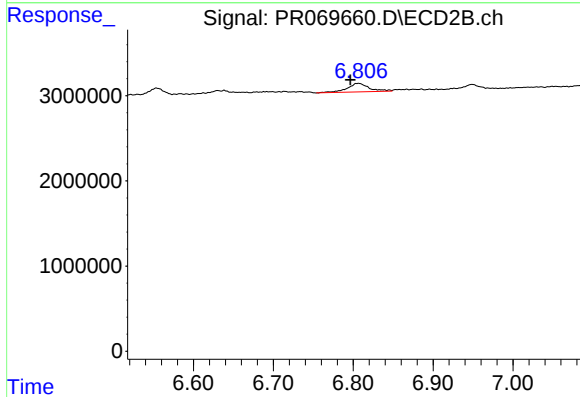
R.T.: 6.806 min
Delta R.T.: 0.011 min
Response: 1950996
Conc: 3.42 ng/ml



#37 AR-1262-2

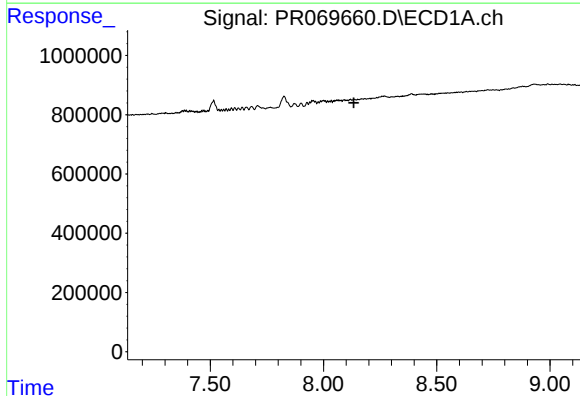
R.T.: 7.826 min
Delta R.T.: -0.001 min
Response: 608156
Conc: 7.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AP1



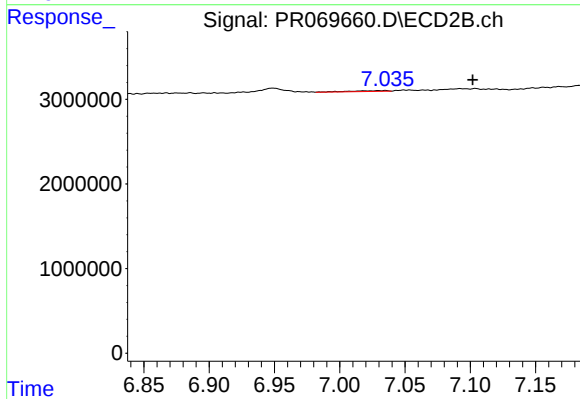
#37 AR-1262-2

R.T.: 6.806 min
Delta R.T.: 0.010 min
Response: 1950996
Conc: 3.07 ng/ml



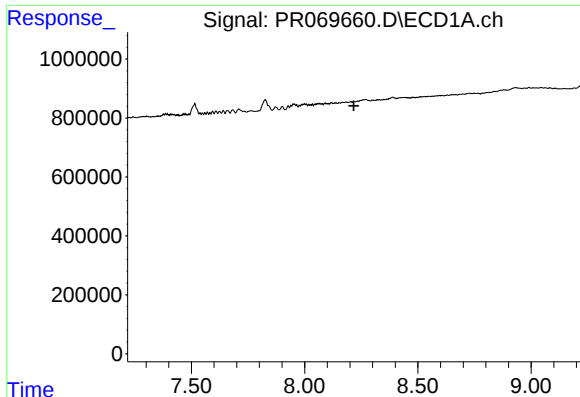
#38 AR-1262-3

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



#38 AR-1262-3

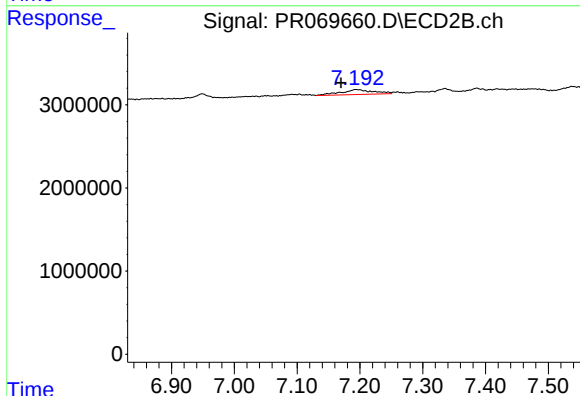
R.T.: 7.035 min
Delta R.T.: -0.067 min
Response: 200702
Conc: 0.80 ng/ml



#39 AR-1262-4

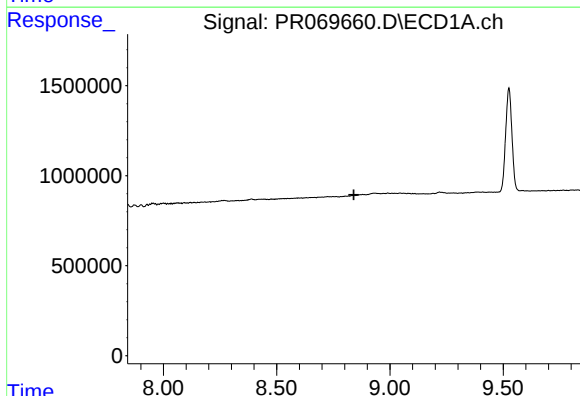
R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



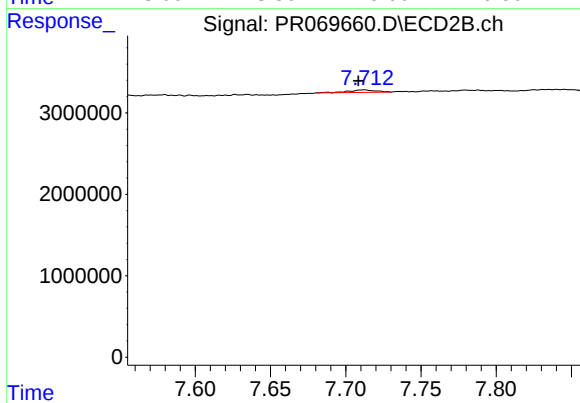
#39 AR-1262-4

R.T.: 7.194 min
Delta R.T.: 0.024 min
Response: 2118814
Conc: 4.46 ng/ml



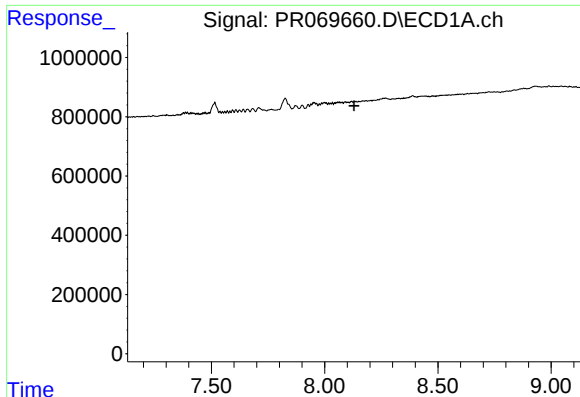
#40 AR-1262-5

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



#40 AR-1262-5

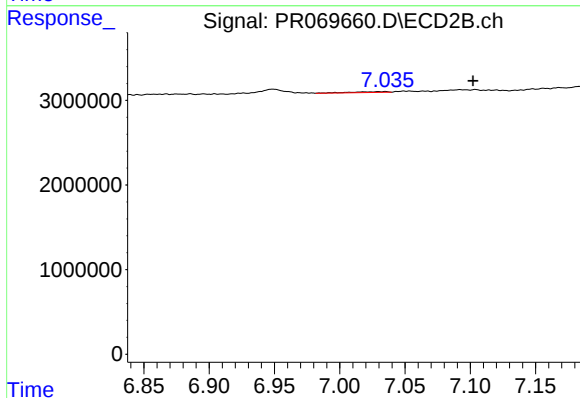
R.T.: 7.712 min
Delta R.T.: 0.004 min
Response: 387758
Conc: 1.78 ng/ml



#41 AR-1268-1

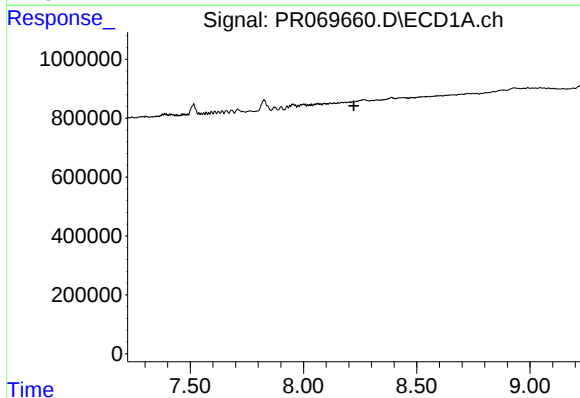
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



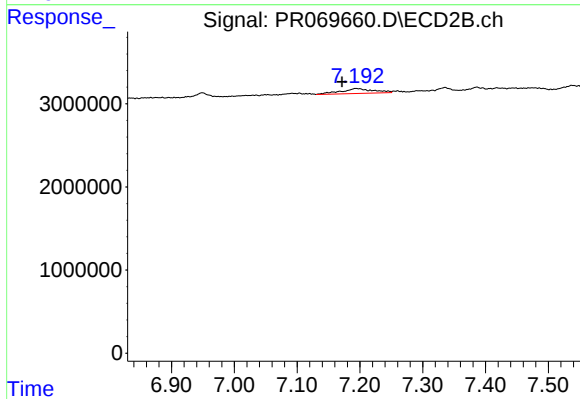
#41 AR-1268-1

R.T.: 7.035 min
Delta R.T.: -0.067 min
Response: 200702
Conc: 0.27 ng/ml



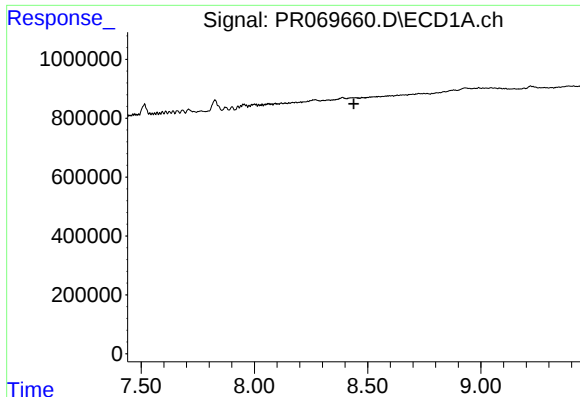
#42 AR-1268-2

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



#42 AR-1268-2

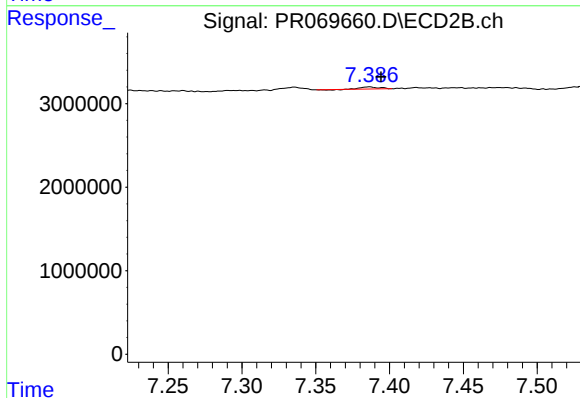
R.T.: 7.194 min
Delta R.T.: 0.022 min
Response: 2118814
Conc: 3.10 ng/ml



#43 AR-1268-3

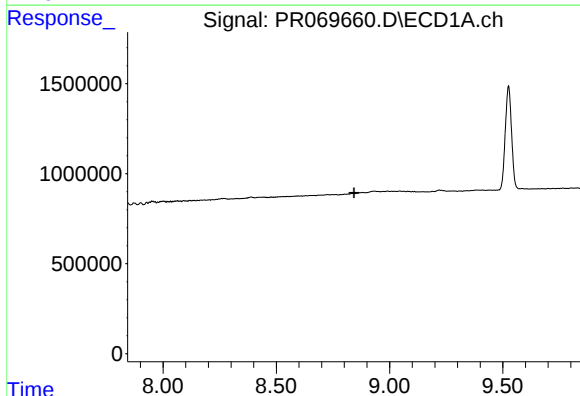
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP1



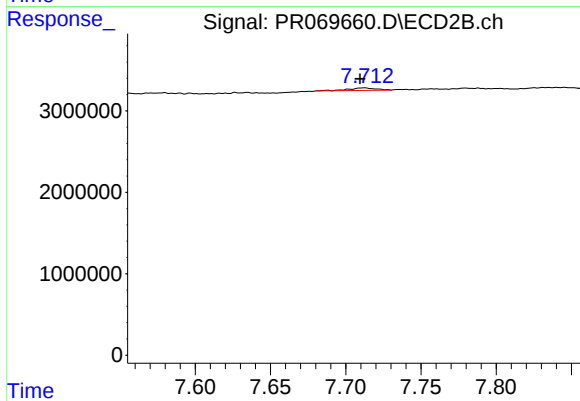
#43 AR-1268-3

R.T.: 7.386 min
Delta R.T.: -0.008 min
Response: 204884
Conc: 0.36 ng/ml



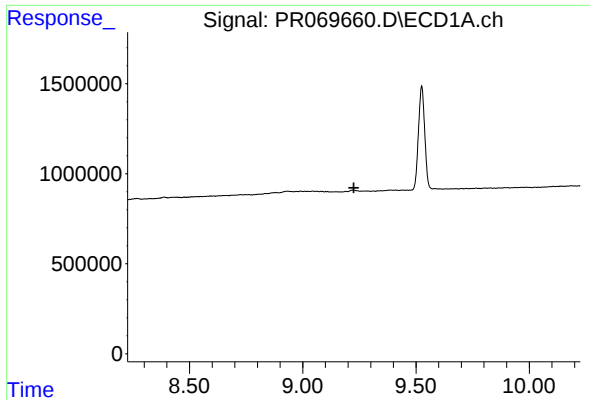
#44 AR-1268-4

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



#44 AR-1268-4

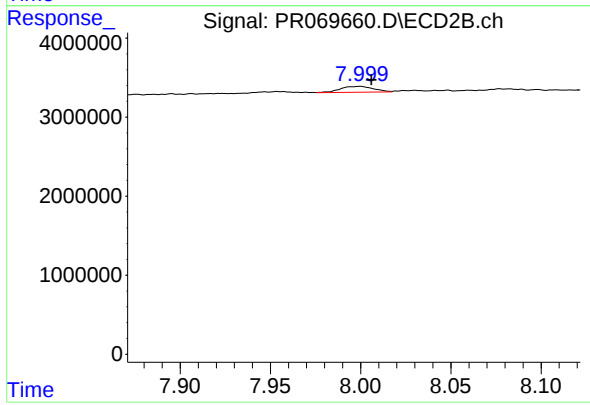
R.T.: 7.712 min
Delta R.T.: 0.003 min
Response: 387758
Conc: 1.57 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
E2AP1



#45 AR-1268-5

R.T.: 7.999 min
Delta R.T.: -0.006 min
Response: 944081
Conc: 0.52 ng/ml