

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 16:57
 Operator : AJ\MA
 Sample : P5226-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2AP7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:16:38 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	18168647	108.4E6	17.368	17.406
2)	SA Decachlor...	9.521	8.241	11151526	70358209	20.763	18.666
Target Compounds							
3)	L1 AR-1016-1	0.000	4.077	0	334357	N.D.	1.670 #
4)	L1 AR-1016-2	0.000	4.077	0	334357	N.D.	1.174 #
5)	L1 AR-1016-3	0.000	4.326f	0	394879	N.D.	2.584 #
6)	L1 AR-1016-4	0.000	4.326	0	394879	N.D.	3.190 #
7)	L1 AR-1016-5	0.000	4.503f	0	491454	N.D.	3.247 #
9)	L2 AR-1221-2	0.000	3.270	0	1955996	N.D.	36.955 #
10)	L2 AR-1221-3	0.000	3.324	0	999793	N.D.	5.955 #
11)	L3 AR-1232-1	0.000	3.324	0	999793	N.D.	7.451 #
12)	L3 AR-1232-2	0.000	4.077	0	334357	N.D.	2.533 #
13)	L3 AR-1232-3	0.000	4.326f	0	394879	N.D.	5.742 #
14)	L3 AR-1232-4	0.000	4.326f	0	394879	N.D.	6.633 #
15)	L3 AR-1232-5	0.000	4.503f	0	491454	N.D.	7.782 #
16)	L4 AR-1242-1	0.000	4.077	0	334357	N.D.	2.000 #
17)	L4 AR-1242-2	0.000	4.077	0	334357	N.D.	1.407 #
18)	L4 AR-1242-3	0.000	4.326f	0	394879	N.D.	3.097 #
19)	L4 AR-1242-4	0.000	4.326f	0	394879	N.D.	3.259 #
20)	L4 AR-1242-5	0.000	4.946	0	776800	N.D.	5.386 #
21)	L5 AR-1248-1	0.000	4.077	0	334357	N.D.	2.679 #
22)	L5 AR-1248-2	0.000	4.326	0	394879	N.D.	2.279 #
23)	L5 AR-1248-3	0.000	4.326f	0	394879	N.D.	2.257 #
24)	L5 AR-1248-4	0.000	4.503f	0	491454	N.D.	2.394 #
25)	L5 AR-1248-5	0.000	4.946	0	776800	N.D.	3.950 #
26)	L6 AR-1254-1	0.000	4.946	0	776800	N.D.	2.603 #
27)	L6 AR-1254-2	0.000	5.055f	0	1524530	N.D.	5.953 #
28)	L6 AR-1254-3	0.000	5.504	0	2679184	N.D.	6.781 #
29)	L6 AR-1254-4	0.000	5.741	0	2372213	N.D.	9.687 #
30)	L6 AR-1254-5	0.000	6.150f	0	4302293	N.D.	12.328 #
31)	L7 AR-1260-1	0.000	5.647	0	1844940	N.D.	7.282 #
32)	L7 AR-1260-2	0.000	5.820f	0	394591	N.D.	1.331 #
34)	L7 AR-1260-4	7.512	6.553	430251	2601631	10.344	10.772
35)	L7 AR-1260-5	7.825	6.804	617507	1614672	8.094	2.831 #
36)	L8 AR-1262-1	0.000	6.294f	0	1072520	N.D.	3.007 #
37)	L8 AR-1262-2	7.825	6.804	617507	1614672	7.114	2.543 #
39)	L8 AR-1262-4	0.000	7.194	0	2260921	N.D.	4.762 #
40)	L8 AR-1262-5	0.000	7.709	0	446342	N.D.	2.047 #
42)	L9 AR-1268-2	0.000	7.194	0	2260921	N.D.	3.303 #
43)	L9 AR-1268-3	0.000	7.387	0	150236	N.D.	0.261 #
44)	L9 AR-1268-4	0.000	7.709	0	446342	N.D.	1.806 #
45)	L9 AR-1268-5	0.000	7.997	0	916549	N.D.	0.501 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 16:57
Operator : AJ\MA
Sample : P5226-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2AP7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:16:38 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

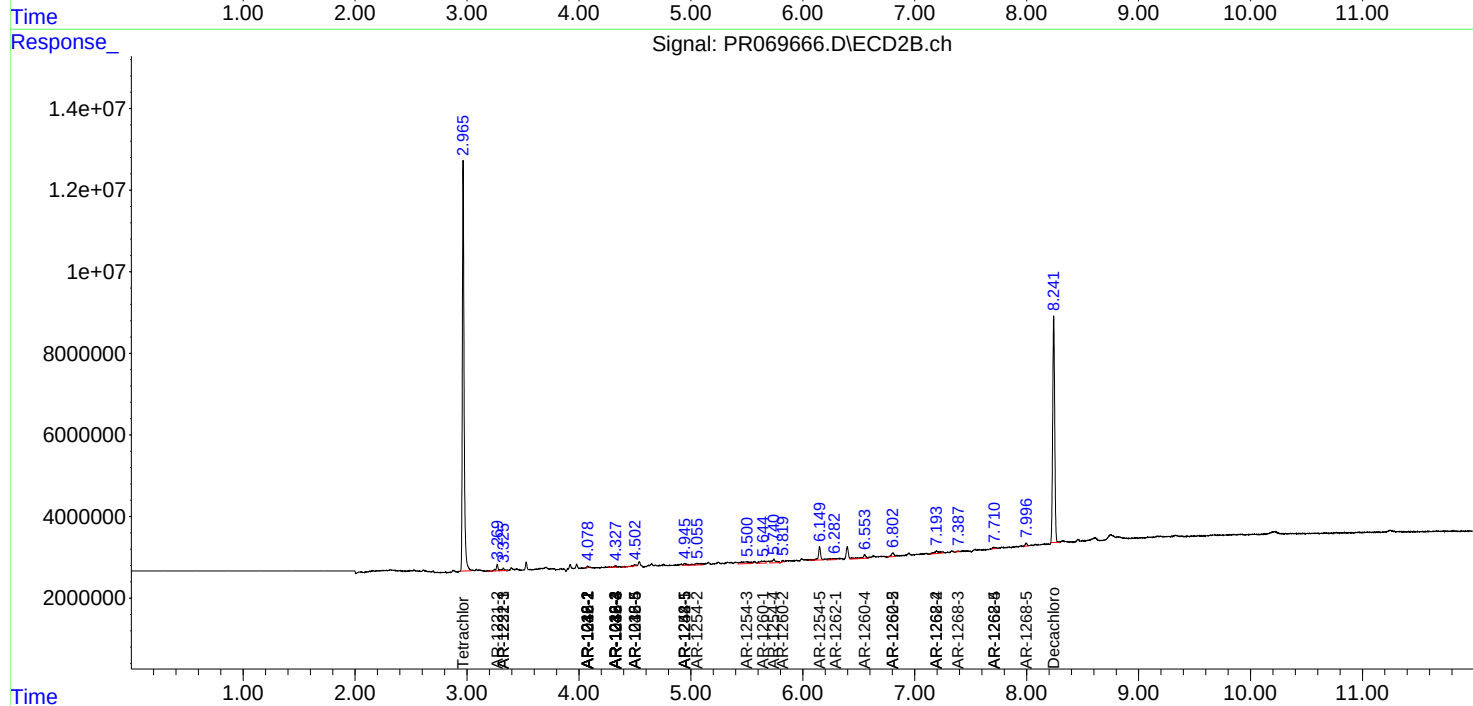
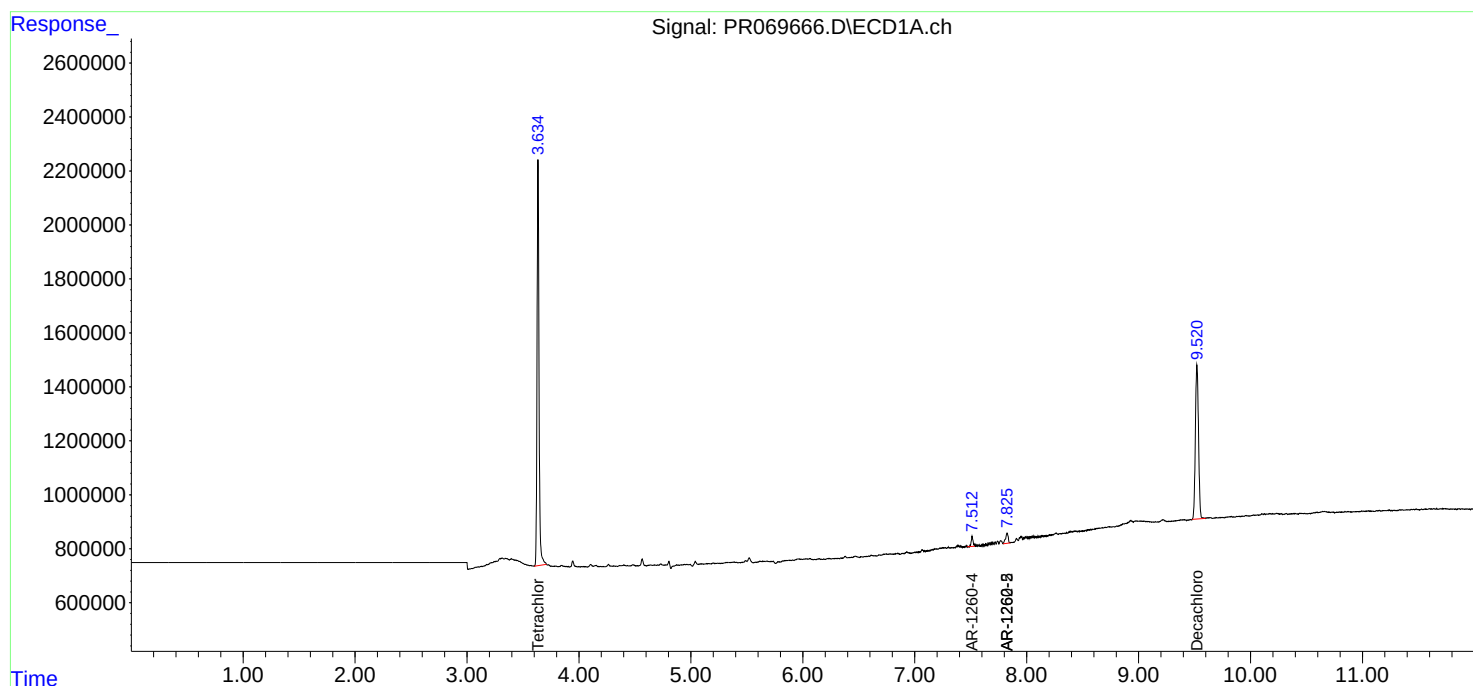
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

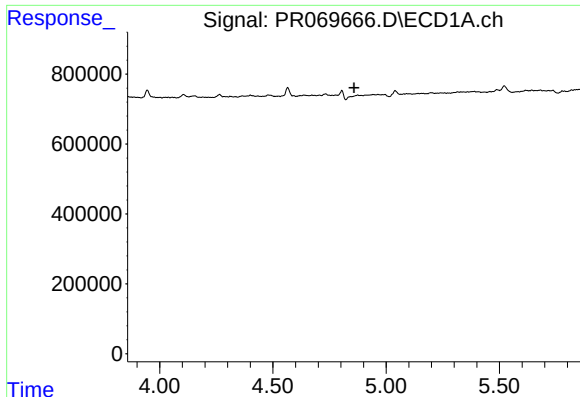
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 16:57
Operator : AJ\MA
Sample : P5226-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E2AP7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:16:38 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

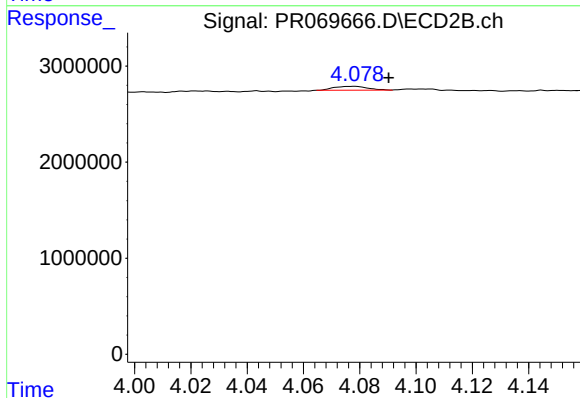




#3 AR-1016-1

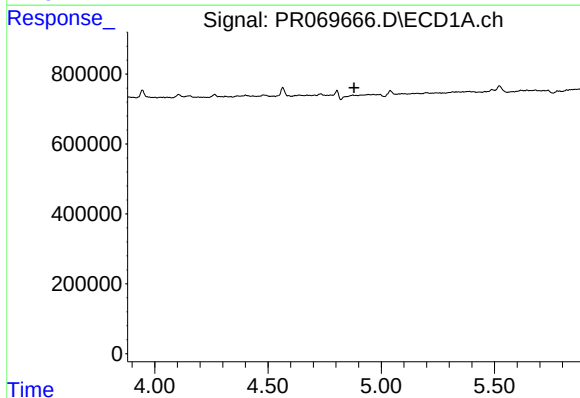
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



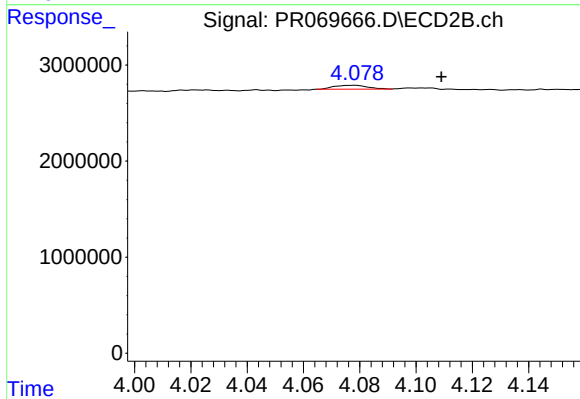
#3 AR-1016-1

R.T.: 4.077 min
Delta R.T.: -0.013 min
Response: 334357
Conc: 1.67 ng/ml



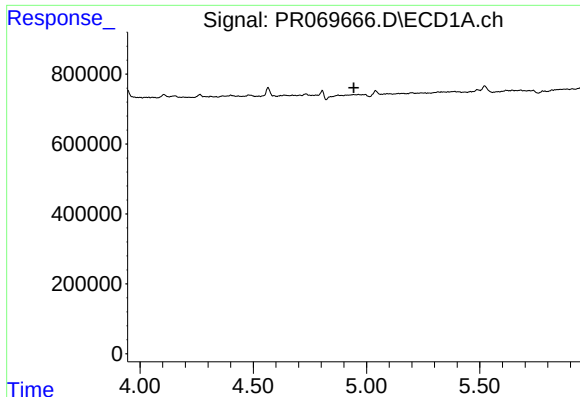
#4 AR-1016-2

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



#4 AR-1016-2

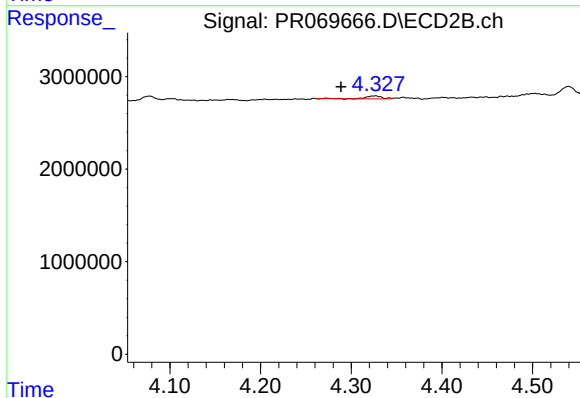
R.T.: 4.077 min
Delta R.T.: -0.032 min
Response: 334357
Conc: 1.17 ng/ml



#5 AR-1016-3

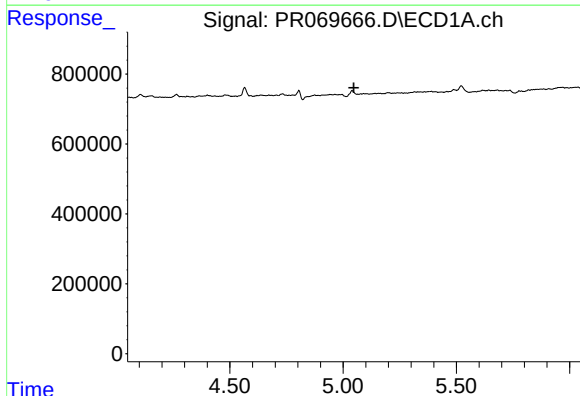
R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



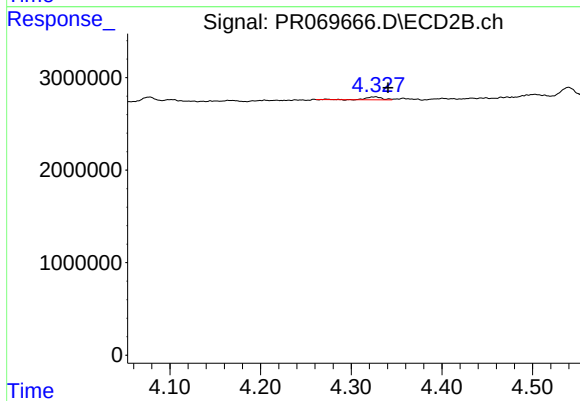
#5 AR-1016-3

R.T.: 4.326 min
Delta R.T.: 0.037 min
Response: 394879
Conc: 2.58 ng/ml



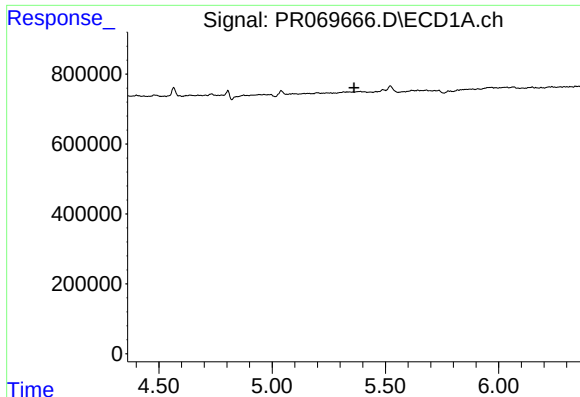
#6 AR-1016-4

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



#6 AR-1016-4

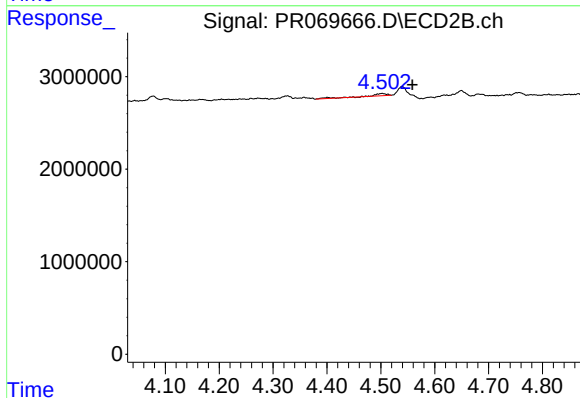
R.T.: 4.326 min
Delta R.T.: -0.015 min
Response: 394879
Conc: 3.19 ng/ml



#7 AR-1016-5

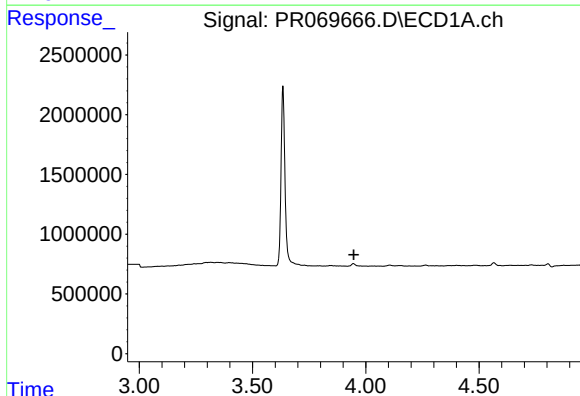
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



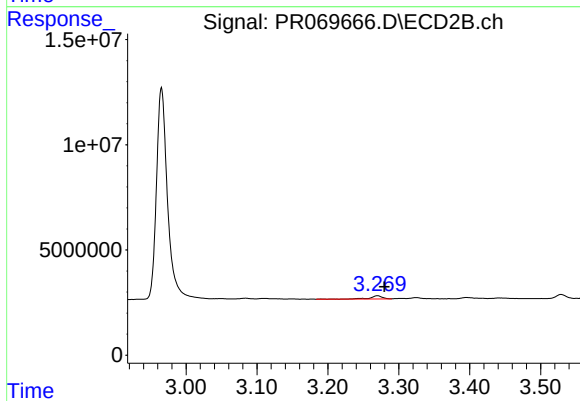
#7 AR-1016-5

R.T.: 4.503 min
Delta R.T.: -0.056 min
Response: 491454
Conc: 3.25 ng/ml



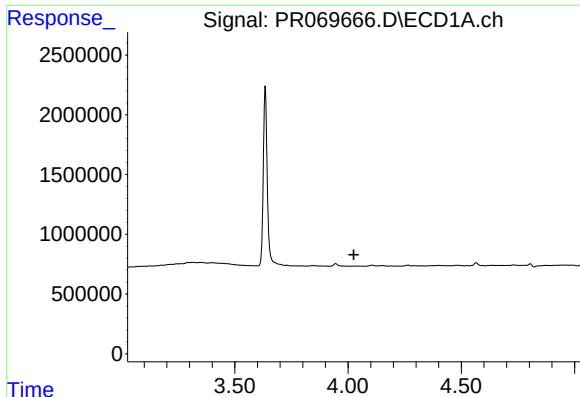
#9 AR-1221-2

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



#9 AR-1221-2

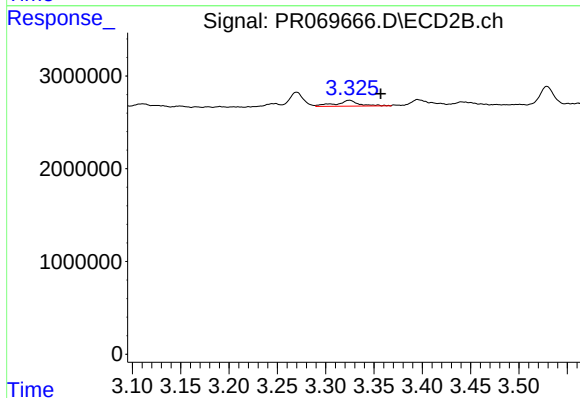
R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 1955996
Conc: 36.95 ng/ml



#10 AR-1221-3

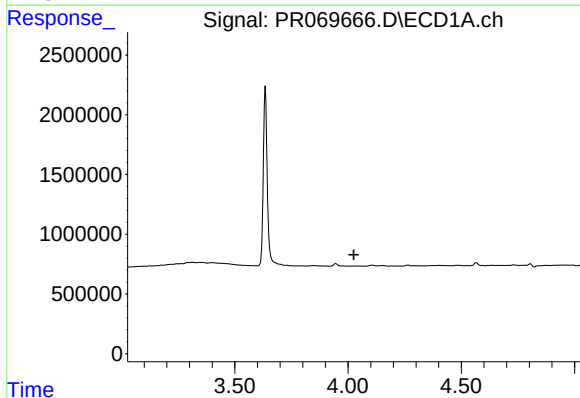
R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



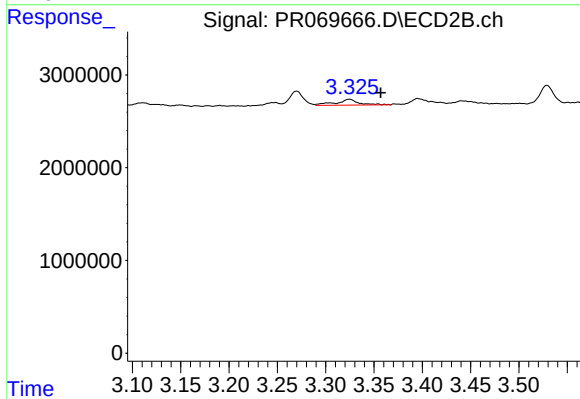
#10 AR-1221-3

R.T.: 3.324 min
Delta R.T.: -0.032 min
Response: 999793
Conc: 5.95 ng/ml



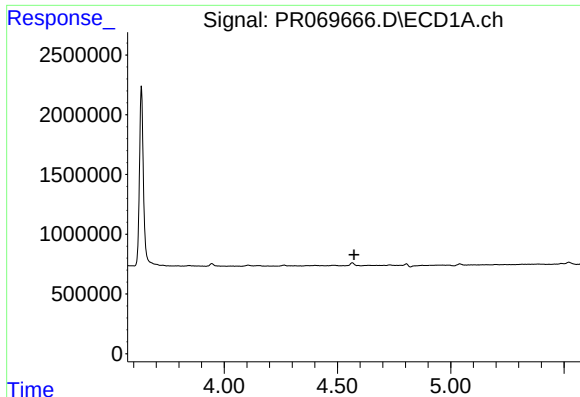
#11 AR-1232-1

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



#11 AR-1232-1

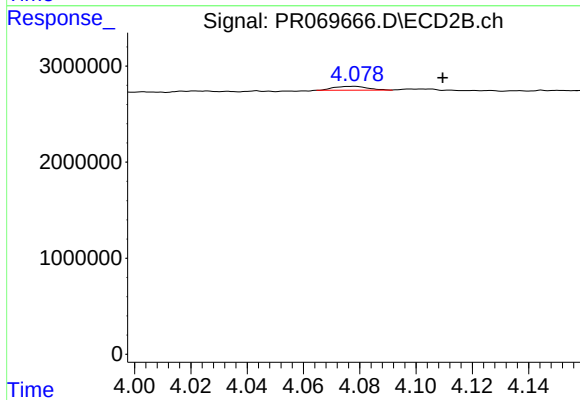
R.T.: 3.324 min
Delta R.T.: -0.032 min
Response: 999793
Conc: 7.45 ng/ml



#12 AR-1232-2

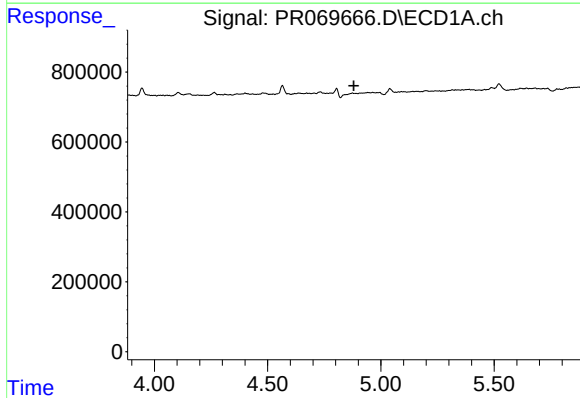
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



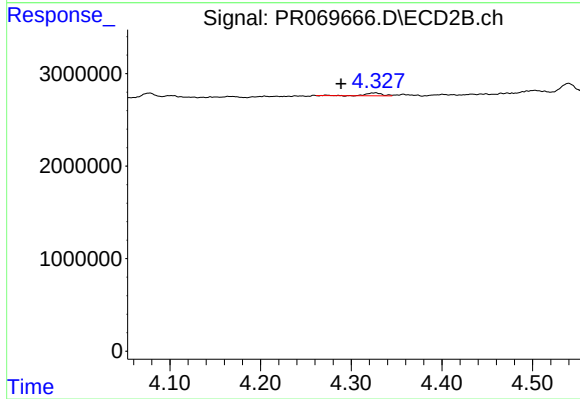
#12 AR-1232-2

R.T.: 4.077 min
Delta R.T.: -0.033 min
Response: 334357
Conc: 2.53 ng/ml



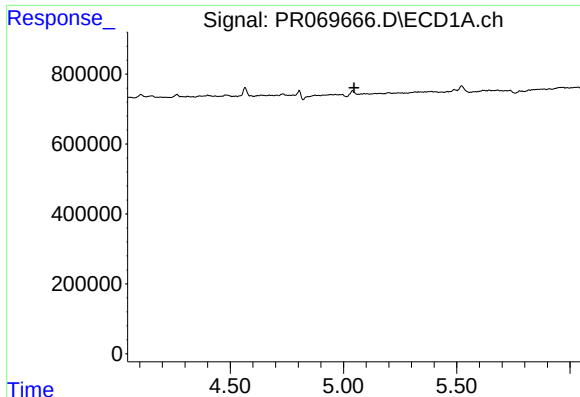
#13 AR-1232-3

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



#13 AR-1232-3

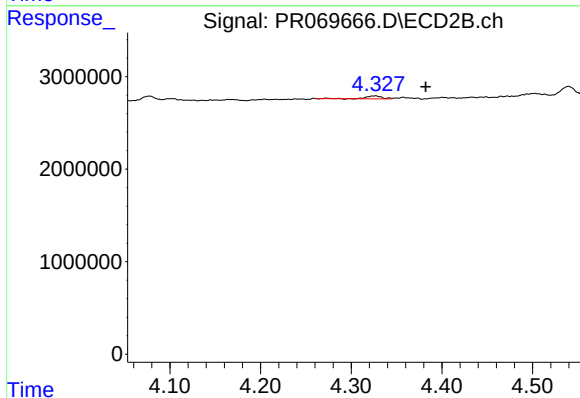
R.T.: 4.326 min
Delta R.T.: 0.037 min
Response: 394879
Conc: 5.74 ng/ml



#14 AR-1232-4

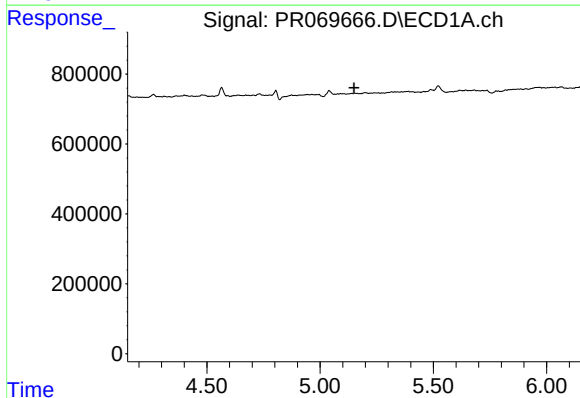
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



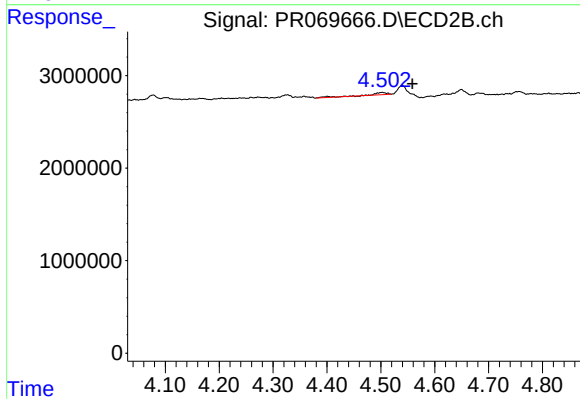
#14 AR-1232-4

R.T.: 4.326 min
Delta R.T.: -0.056 min
Response: 394879
Conc: 6.63 ng/ml



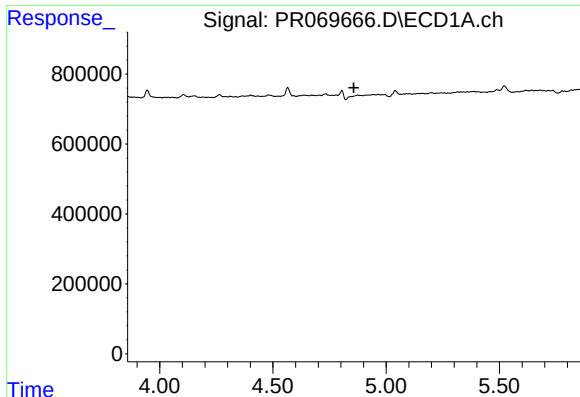
#15 AR-1232-5

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



#15 AR-1232-5

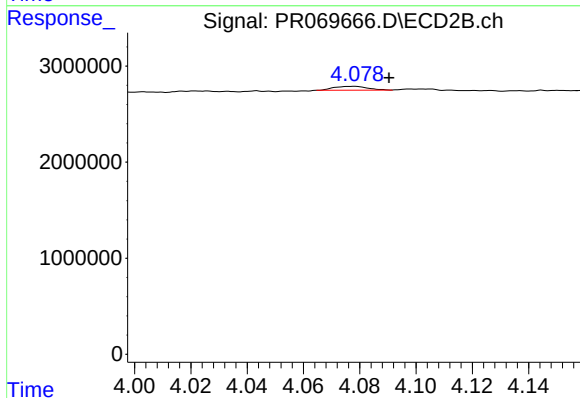
R.T.: 4.503 min
Delta R.T.: -0.056 min
Response: 491454
Conc: 7.78 ng/ml



#16 AR-1242-1

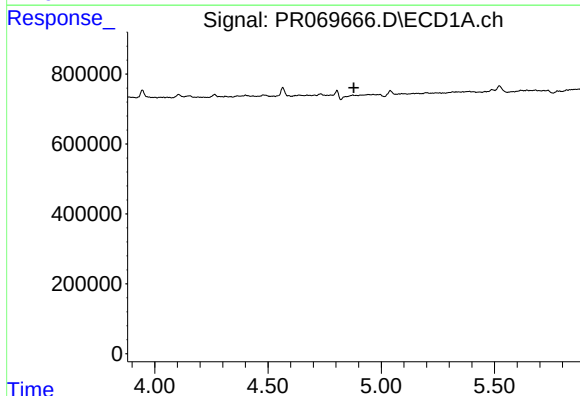
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



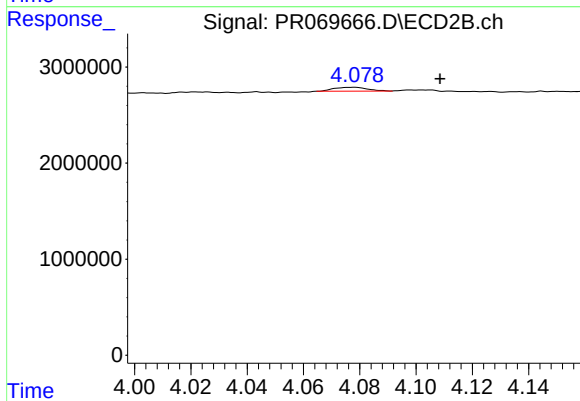
#16 AR-1242-1

R.T.: 4.077 min
Delta R.T.: -0.013 min
Response: 334357
Conc: 2.00 ng/ml



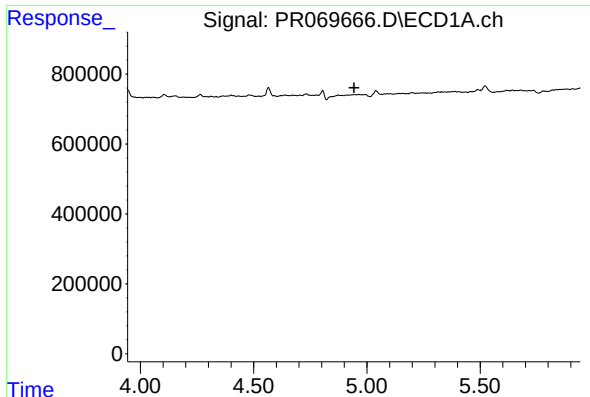
#17 AR-1242-2

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



#17 AR-1242-2

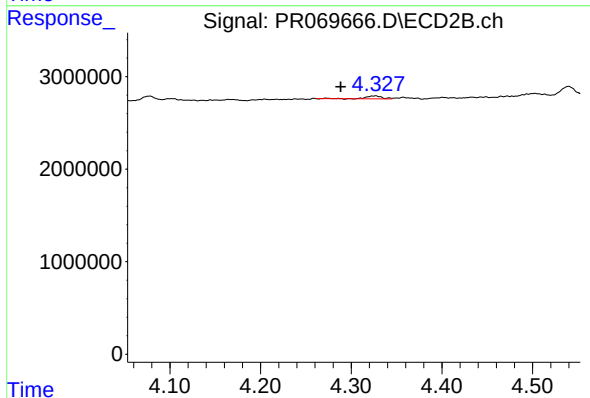
R.T.: 4.077 min
Delta R.T.: -0.032 min
Response: 334357
Conc: 1.41 ng/ml



#18 AR-1242-3

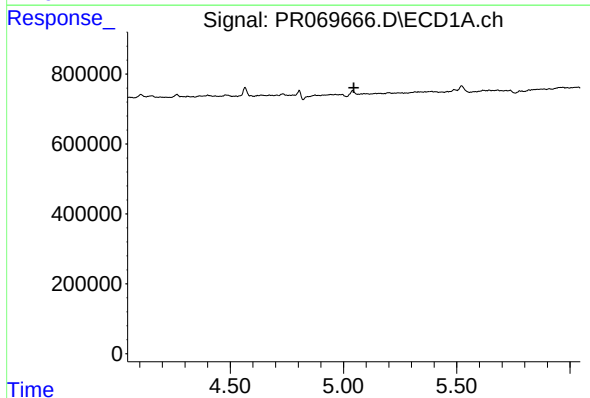
R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



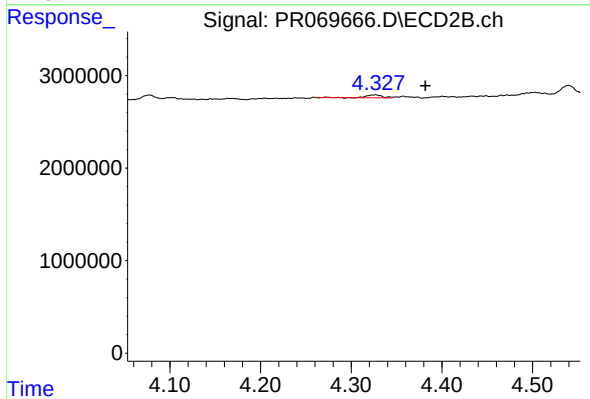
#18 AR-1242-3

R.T.: 4.326 min
Delta R.T.: 0.037 min
Response: 394879
Conc: 3.10 ng/ml



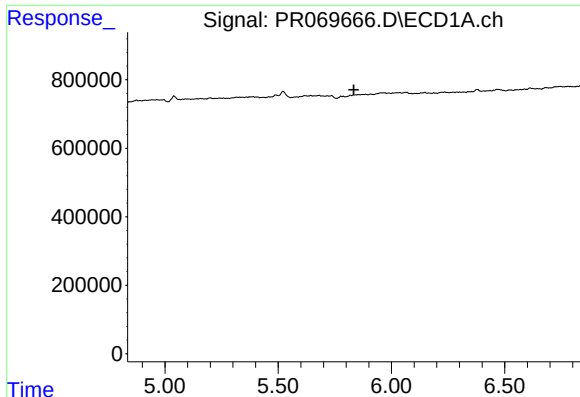
#19 AR-1242-4

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



#19 AR-1242-4

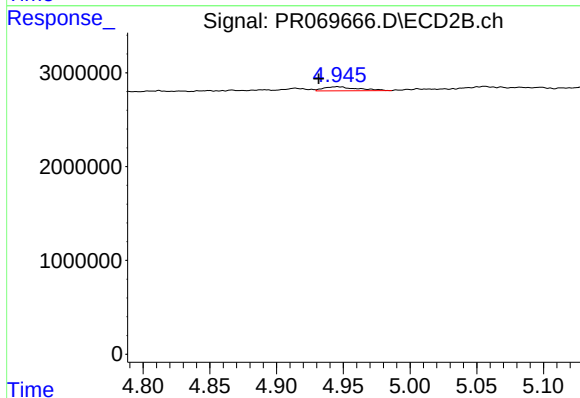
R.T.: 4.326 min
Delta R.T.: -0.056 min
Response: 394879
Conc: 3.26 ng/ml



#20 AR-1242-5

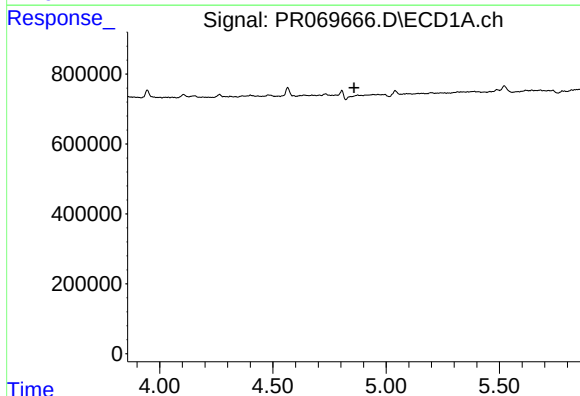
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



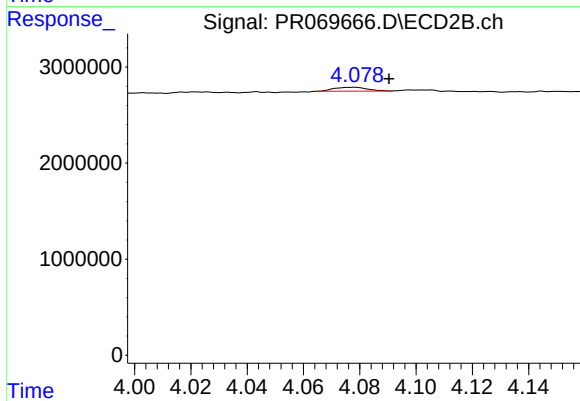
#20 AR-1242-5

R.T.: 4.946 min
Delta R.T.: 0.014 min
Response: 776800
Conc: 5.39 ng/ml



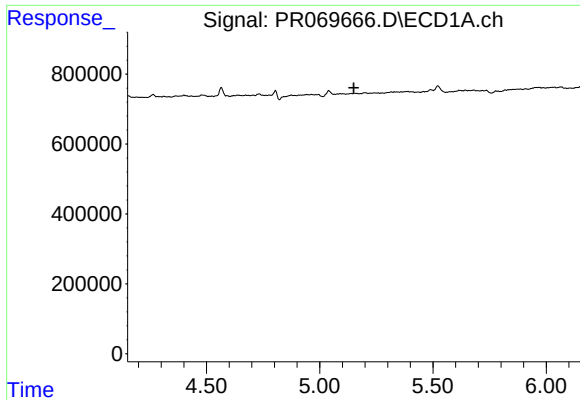
#21 AR-1248-1

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



#21 AR-1248-1

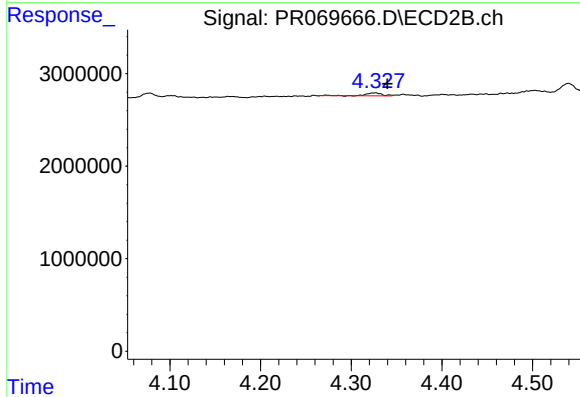
R.T.: 4.077 min
Delta R.T.: -0.013 min
Response: 334357
Conc: 2.68 ng/ml



#22 AR-1248-2

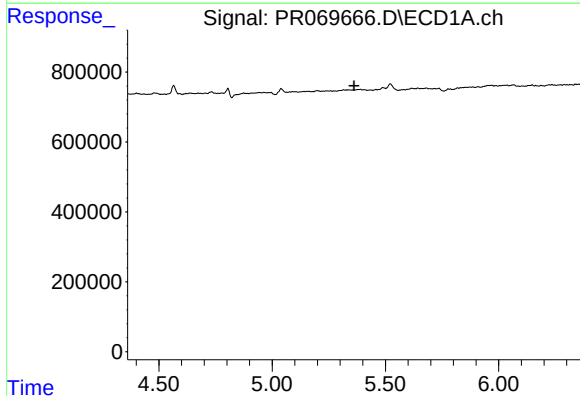
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



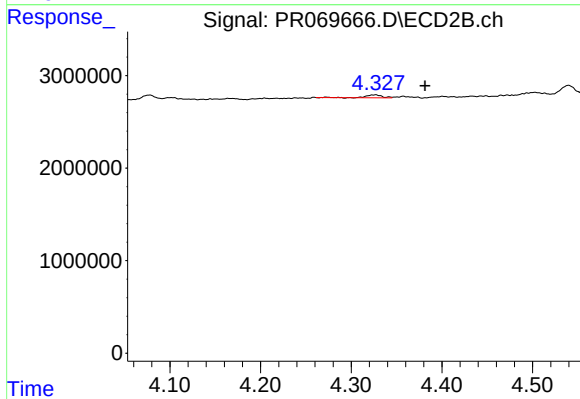
#22 AR-1248-2

R.T.: 4.326 min
Delta R.T.: -0.014 min
Response: 394879
Conc: 2.28 ng/ml



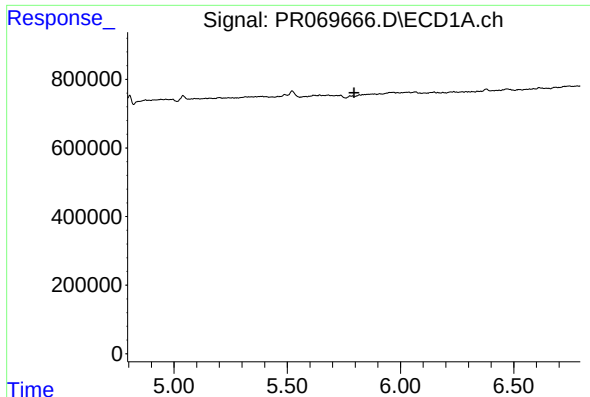
#23 AR-1248-3

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



#23 AR-1248-3

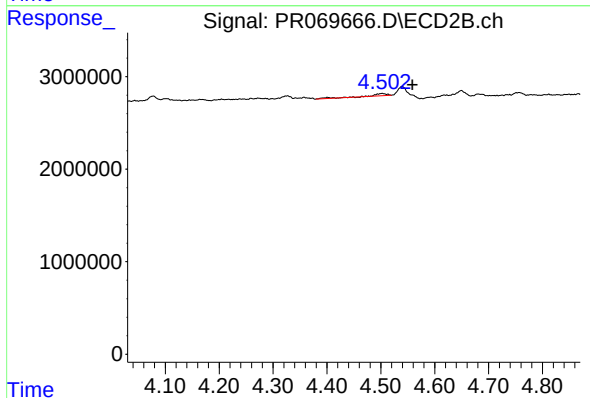
R.T.: 4.326 min
Delta R.T.: -0.056 min
Response: 394879
Conc: 2.26 ng/ml



#24 AR-1248-4

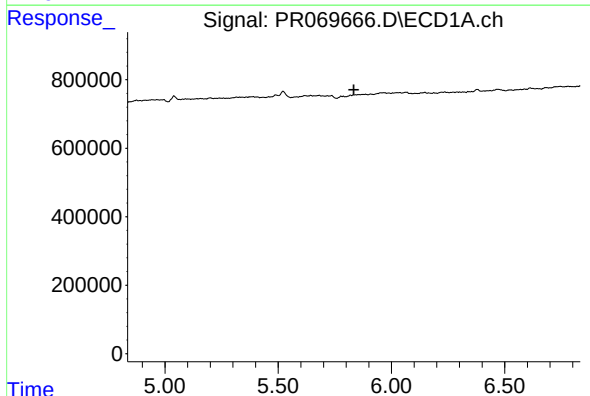
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



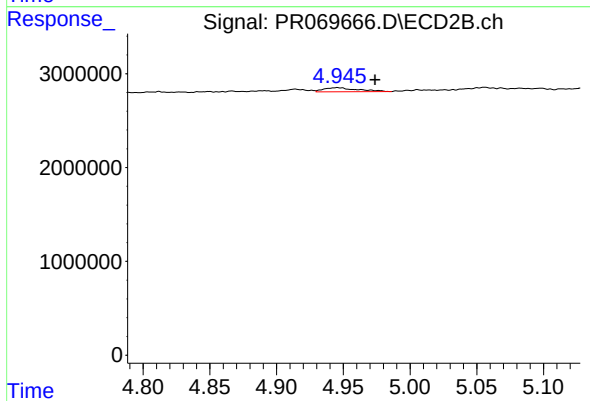
#24 AR-1248-4

R.T.: 4.503 min
Delta R.T.: -0.056 min
Response: 491454
Conc: 2.39 ng/ml



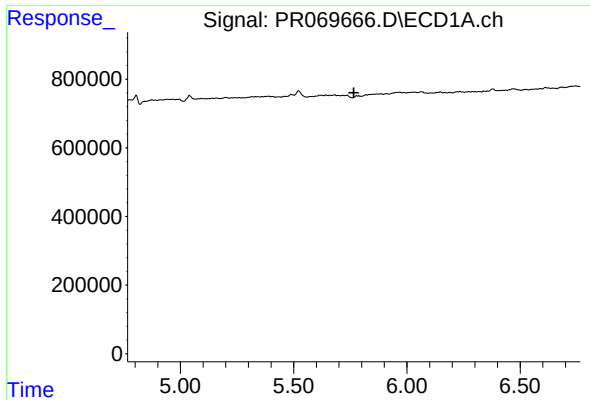
#25 AR-1248-5

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



#25 AR-1248-5

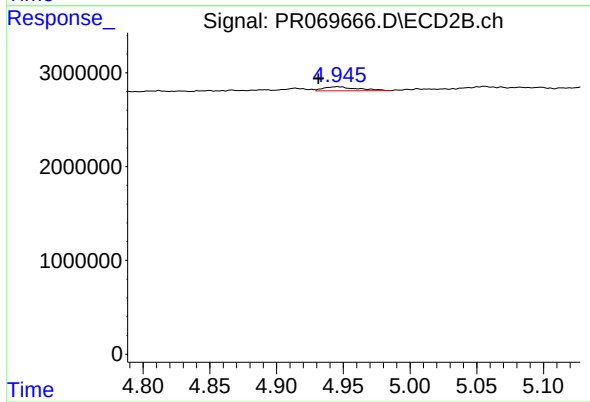
R.T.: 4.946 min
Delta R.T.: -0.028 min
Response: 776800
Conc: 3.95 ng/ml



#26 AR-1254-1

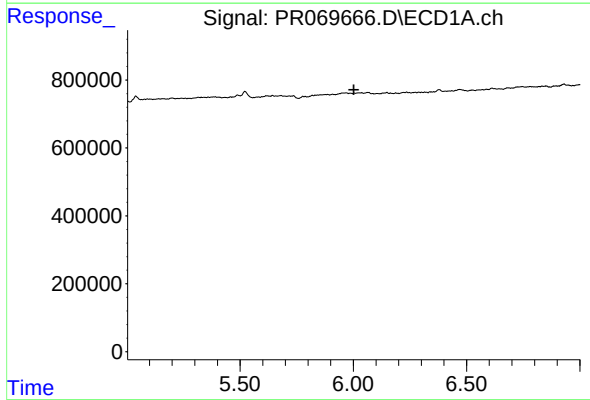
R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



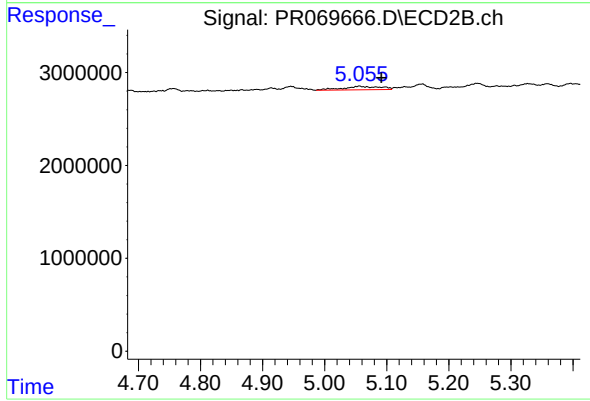
#26 AR-1254-1

R.T.: 4.946 min
Delta R.T.: 0.014 min
Response: 776800
Conc: 2.60 ng/ml



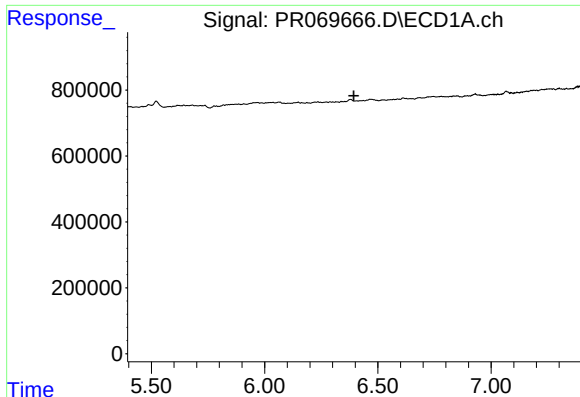
#27 AR-1254-2

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



#27 AR-1254-2

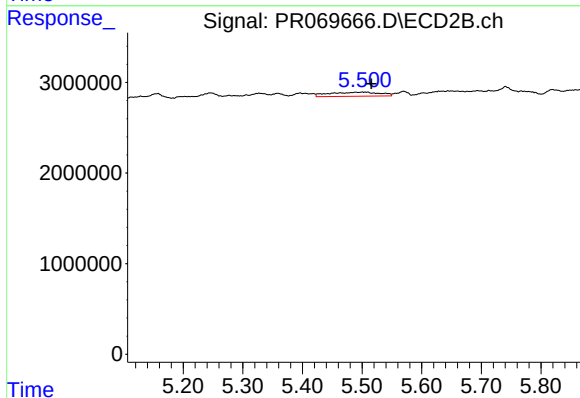
R.T.: 5.055 min
Delta R.T.: -0.036 min
Response: 1524530
Conc: 5.95 ng/ml



#28 AR-1254-3

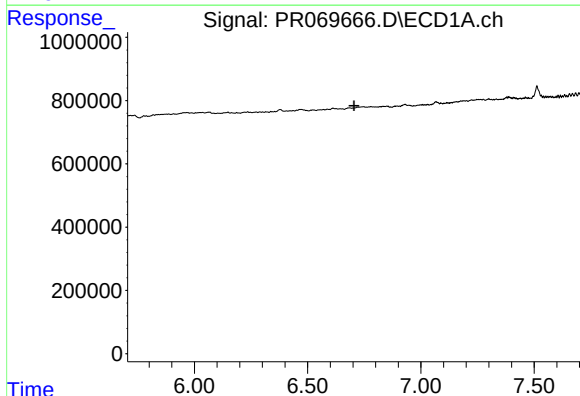
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



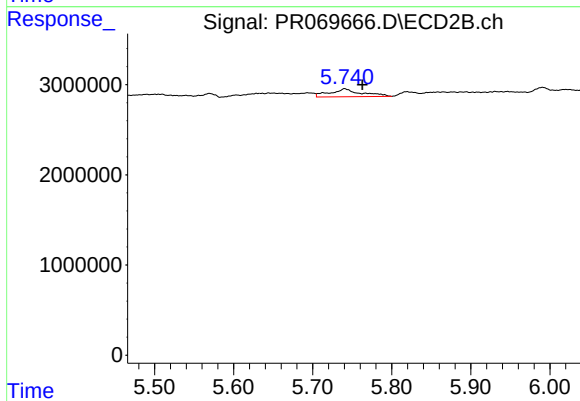
#28 AR-1254-3

R.T.: 5.504 min
Delta R.T.: -0.011 min
Response: 2679184
Conc: 6.78 ng/ml



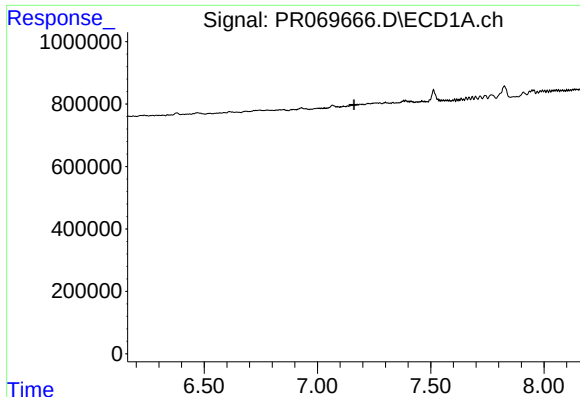
#29 AR-1254-4

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



#29 AR-1254-4

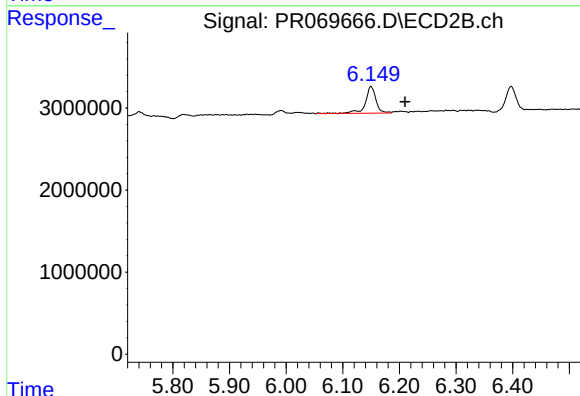
R.T.: 5.741 min
Delta R.T.: -0.022 min
Response: 2372213
Conc: 9.69 ng/ml



#30 AR-1254-5

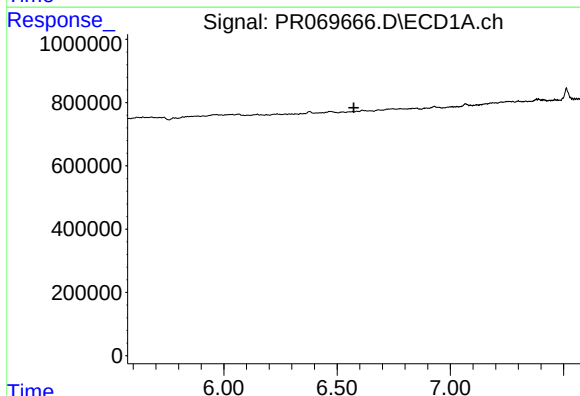
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



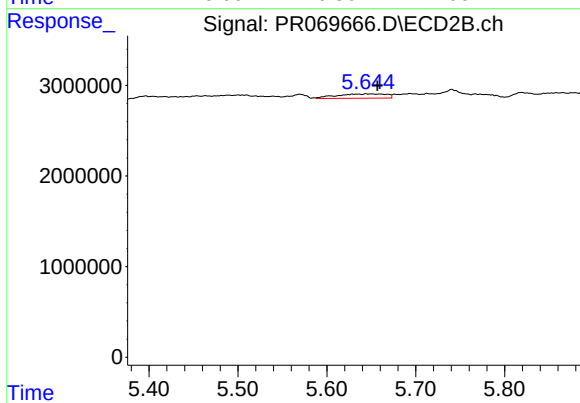
#30 AR-1254-5

R.T.: 6.150 min
Delta R.T.: -0.060 min
Response: 4302293
Conc: 12.33 ng/ml



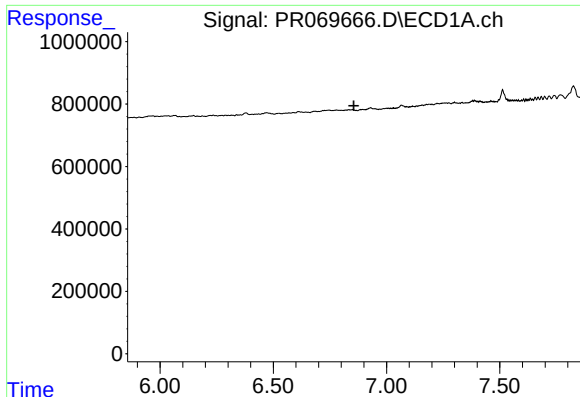
#31 AR-1260-1

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



#31 AR-1260-1

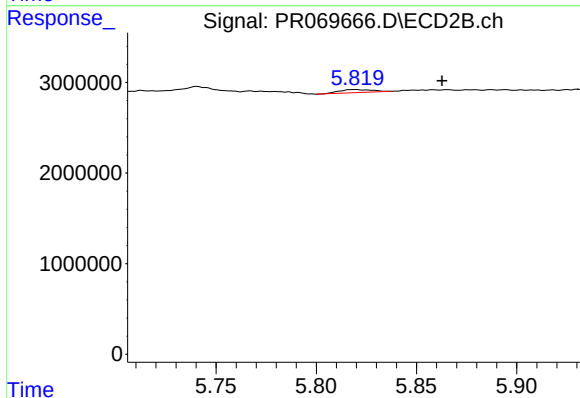
R.T.: 5.647 min
Delta R.T.: -0.010 min
Response: 1844940
Conc: 7.28 ng/ml



#32 AR-1260-2

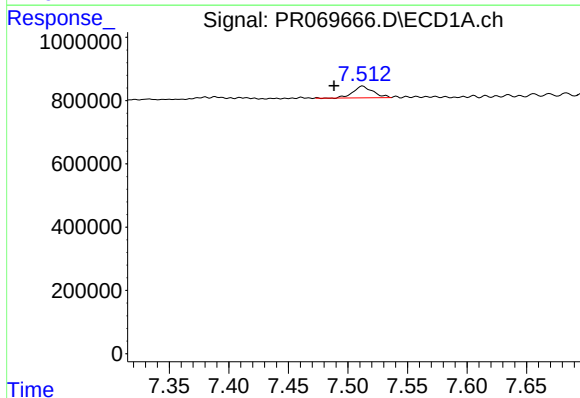
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



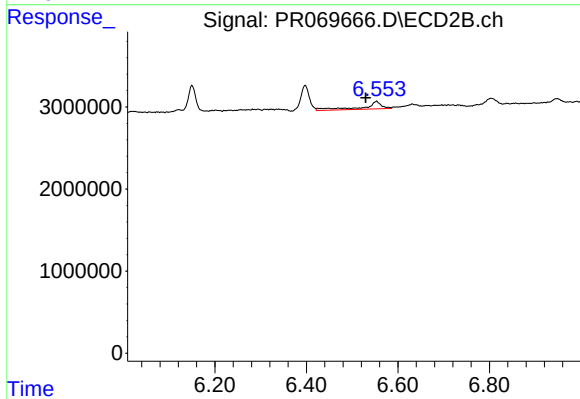
#32 AR-1260-2

R.T.: 5.820 min
Delta R.T.: -0.043 min
Response: 394591
Conc: 1.33 ng/ml



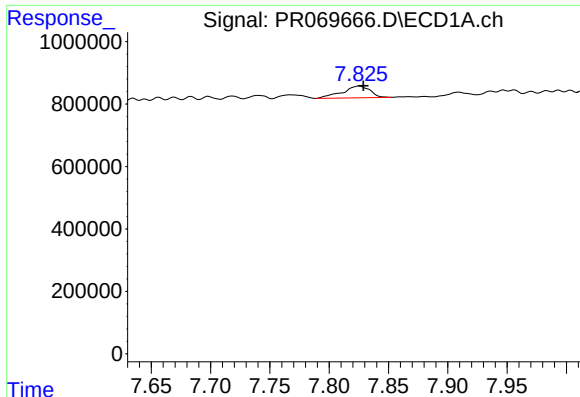
#34 AR-1260-4

R.T.: 7.512 min
Delta R.T.: 0.024 min
Response: 430251
Conc: 10.34 ng/ml



#34 AR-1260-4

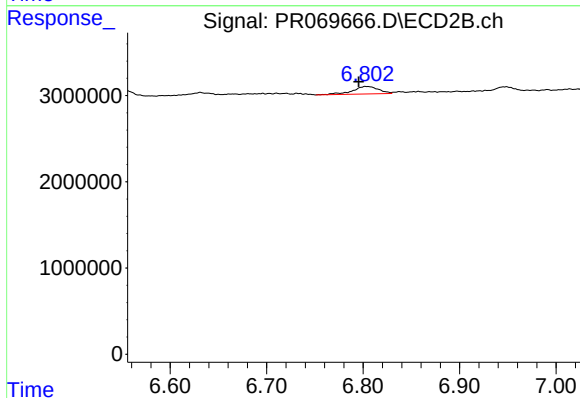
R.T.: 6.553 min
Delta R.T.: 0.023 min
Response: 2601631
Conc: 10.77 ng/ml



#35 AR-1260-5

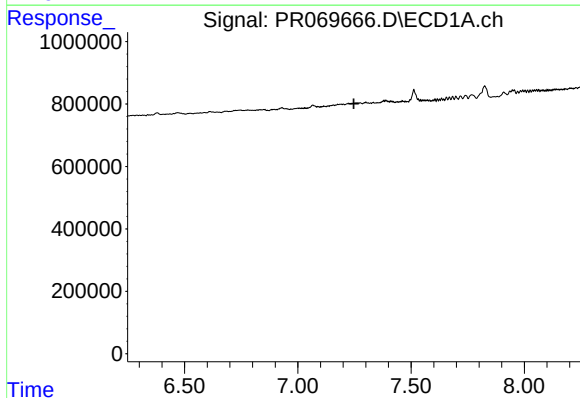
R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: 617507
Conc: 8.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AP7



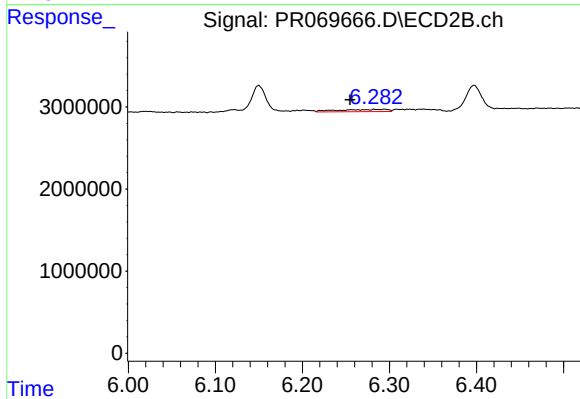
#35 AR-1260-5

R.T.: 6.804 min
Delta R.T.: 0.008 min
Response: 1614672
Conc: 2.83 ng/ml



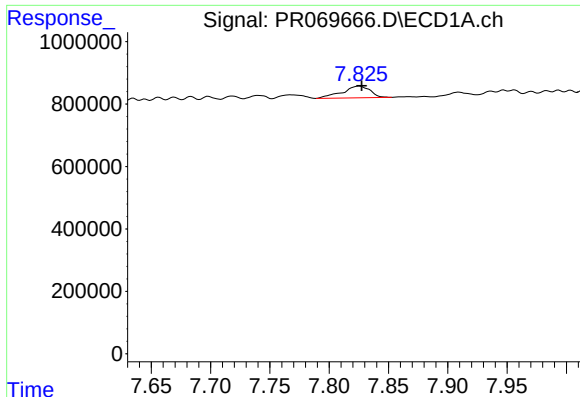
#36 AR-1262-1

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



#36 AR-1262-1

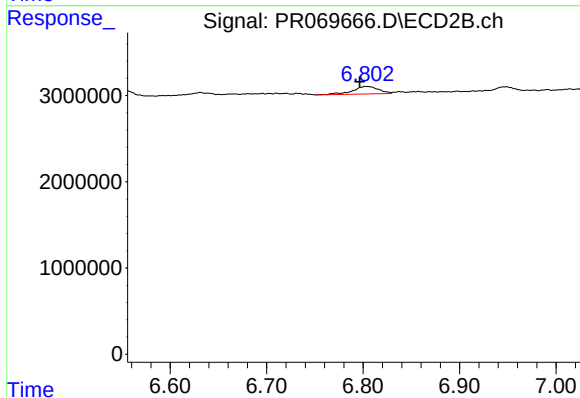
R.T.: 6.294 min
Delta R.T.: 0.039 min
Response: 1072520
Conc: 3.01 ng/ml



#37 AR-1262-2

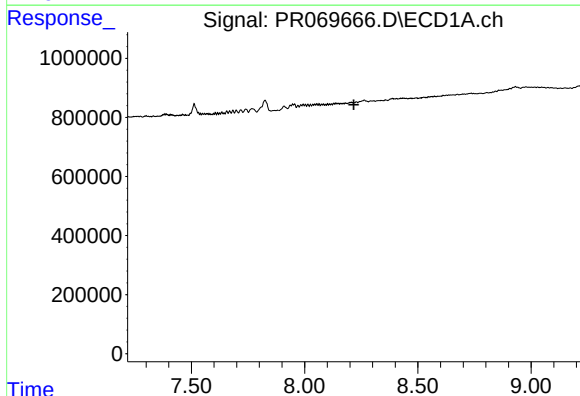
R.T.: 7.825 min
Delta R.T.: -0.002 min
Response: 617507
Conc: 7.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2AP7



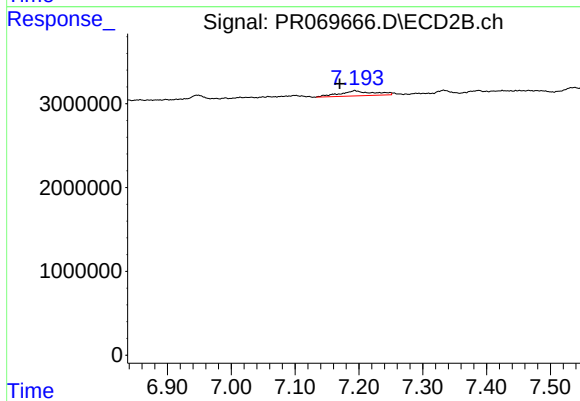
#37 AR-1262-2

R.T.: 6.804 min
Delta R.T.: 0.007 min
Response: 1614672
Conc: 2.54 ng/ml



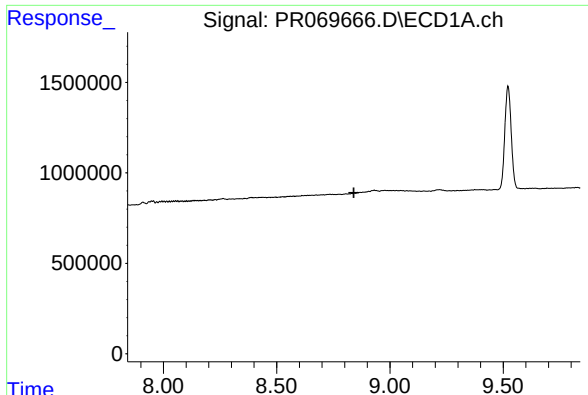
#39 AR-1262-4

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



#39 AR-1262-4

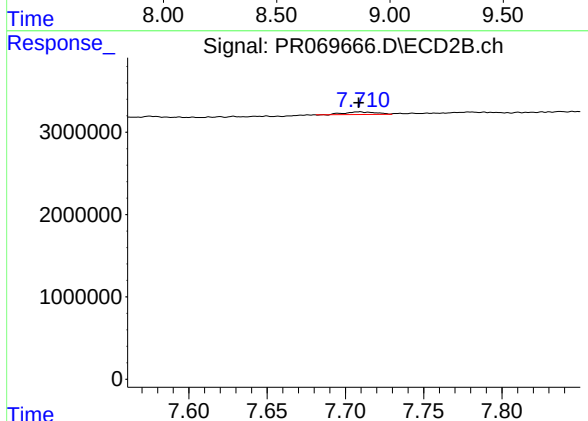
R.T.: 7.194 min
Delta R.T.: 0.024 min
Response: 2260921
Conc: 4.76 ng/ml



#40 AR-1262-5

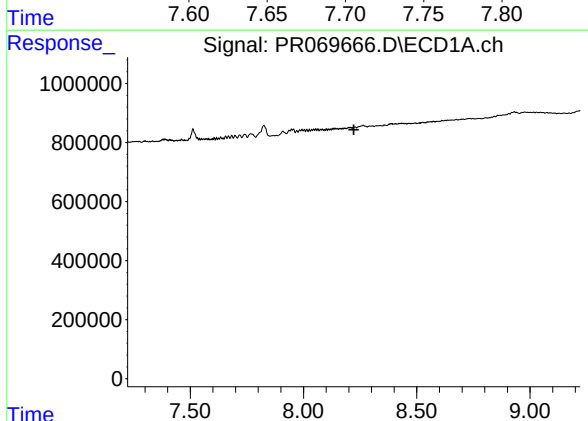
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



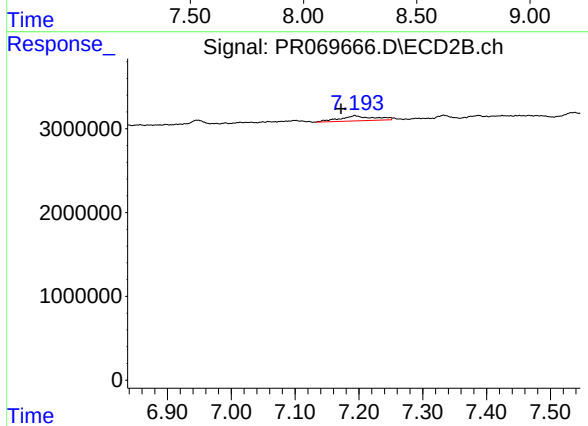
#40 AR-1262-5

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 446342
Conc: 2.05 ng/ml



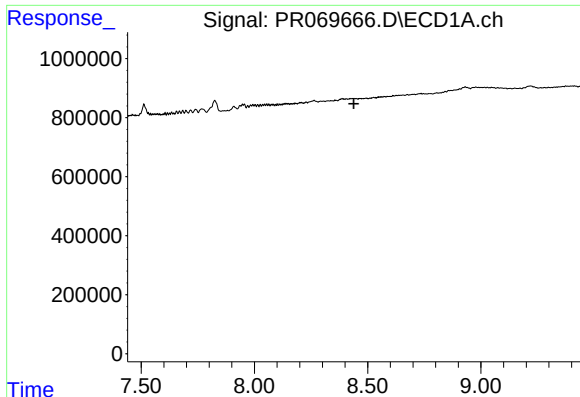
#42 AR-1268-2

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



#42 AR-1268-2

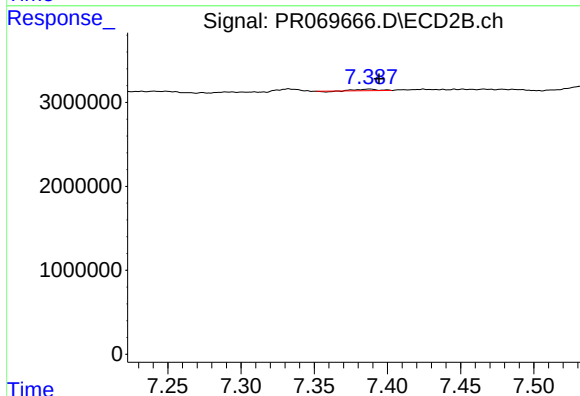
R.T.: 7.194 min
Delta R.T.: 0.022 min
Response: 2260921
Conc: 3.30 ng/ml



#43 AR-1268-3

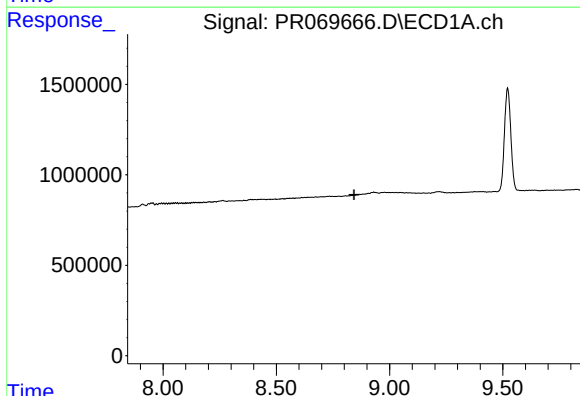
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2AP7



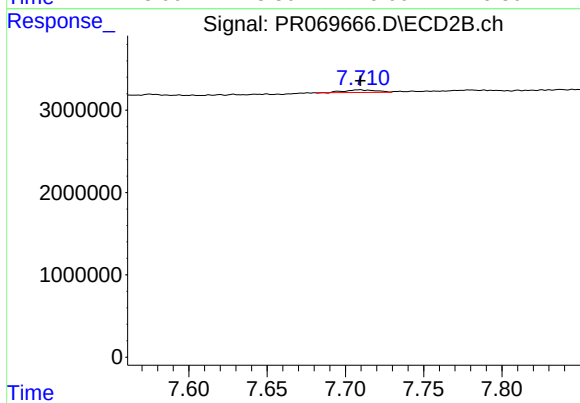
#43 AR-1268-3

R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 150236
Conc: 0.26 ng/ml



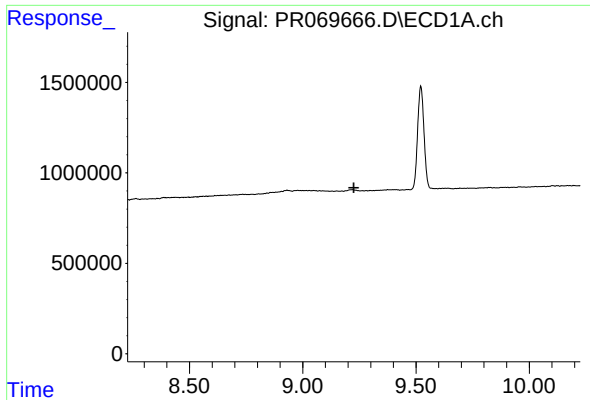
#44 AR-1268-4

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



#44 AR-1268-4

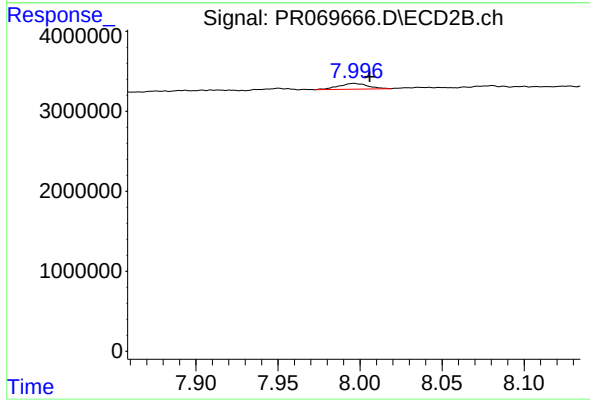
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 446342
Conc: 1.81 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
E2AP7



#45 AR-1268-5

R.T.: 7.997 min
Delta R.T.: -0.009 min
Response: 916549
Conc: 0.50 ng/ml