

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
 Data File : PR069100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 15:18
 Operator : AJ\MA
 Sample : P4687-23
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0CC7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:32:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.642	2.973	16718563	109.5E6	16.817	18.258
2)	SA Decachlor...	9.534	8.258	10241165	71853692	30.719	29.573
Target Compounds							
3)	L1 AR-1016-1	4.815f	0.000	493648	0	16.730	N.D. #
5)	L1 AR-1016-3	0.000	4.335f	0	516323	N.D.	3.588 #
6)	L1 AR-1016-4	0.000	4.349	0	282446	N.D.	2.395 #
7)	L1 AR-1016-5	0.000	4.599	0	306868	N.D.	1.904 #
8)	L2 AR-1221-1	0.000	3.213	0	2388312	N.D.	33.387 #
9)	L2 AR-1221-2	0.000	3.278	0	2590366	N.D.	51.034 #
10)	L2 AR-1221-3	0.000	3.330	0	495719	N.D.	3.075 #
11)	L3 AR-1232-1	0.000	3.330	0	495719	N.D.	3.772 #
13)	L3 AR-1232-3	0.000	4.335f	0	516323	N.D.	8.201 #
14)	L3 AR-1232-4	0.000	4.369	0	641052	N.D.	11.663 #
15)	L3 AR-1232-5	0.000	4.599	0	306868	N.D.	4.853 #
16)	L4 AR-1242-1	4.815f	0.000	493648	0	19.878	N.D. #
18)	L4 AR-1242-3	0.000	4.335f	0	516323	N.D.	4.293 #
19)	L4 AR-1242-4	0.000	4.369	0	641052	N.D.	5.493 #
20)	L4 AR-1242-5	0.000	4.960	0	3821769	N.D.	20.842 #
21)	L5 AR-1248-1	4.815f	0.000	493648	0	27.644	N.D. #
22)	L5 AR-1248-2	0.000	4.349	0	282446	N.D.	1.777 #
23)	L5 AR-1248-3	0.000	4.369	0	641052	N.D.	3.907 #
24)	L5 AR-1248-4	0.000	4.599	0	306868	N.D.	1.445 #
25)	L5 AR-1248-5	0.000	4.960	0	3821769	N.D.	15.877 #
26)	L6 AR-1254-1	0.000	4.960	0	3821769	N.D.	10.732 #
28)	L6 AR-1254-3	0.000	5.496	0	2204311	N.D.	5.274 #
29)	L6 AR-1254-4	0.000	5.826f	0	399403	N.D.	1.741 #
30)	L6 AR-1254-5	0.000	6.163f	0	448952	N.D.	1.399 #
32)	L7 AR-1260-2	0.000	5.826f	0	399403	N.D.	1.196 #
33)	L7 AR-1260-3	0.000	6.029	0	612184	N.D.	2.136 #
39)	L8 AR-1262-4	0.000	7.205	0	32943	N.D.	0.076 #
40)	L8 AR-1262-5	0.000	7.665f	0	144795	N.D.	0.749 #
41)	L9 AR-1268-1	0.000	7.039f	0	299349	N.D.	0.451 #
42)	L9 AR-1268-2	0.000	7.205	0	32943	N.D.	0.054 #
44)	L9 AR-1268-4	0.000	7.665f	0	144795	N.D.	0.698 #
45)	L9 AR-1268-5	0.000	8.010	0	638351	N.D.	0.397 #

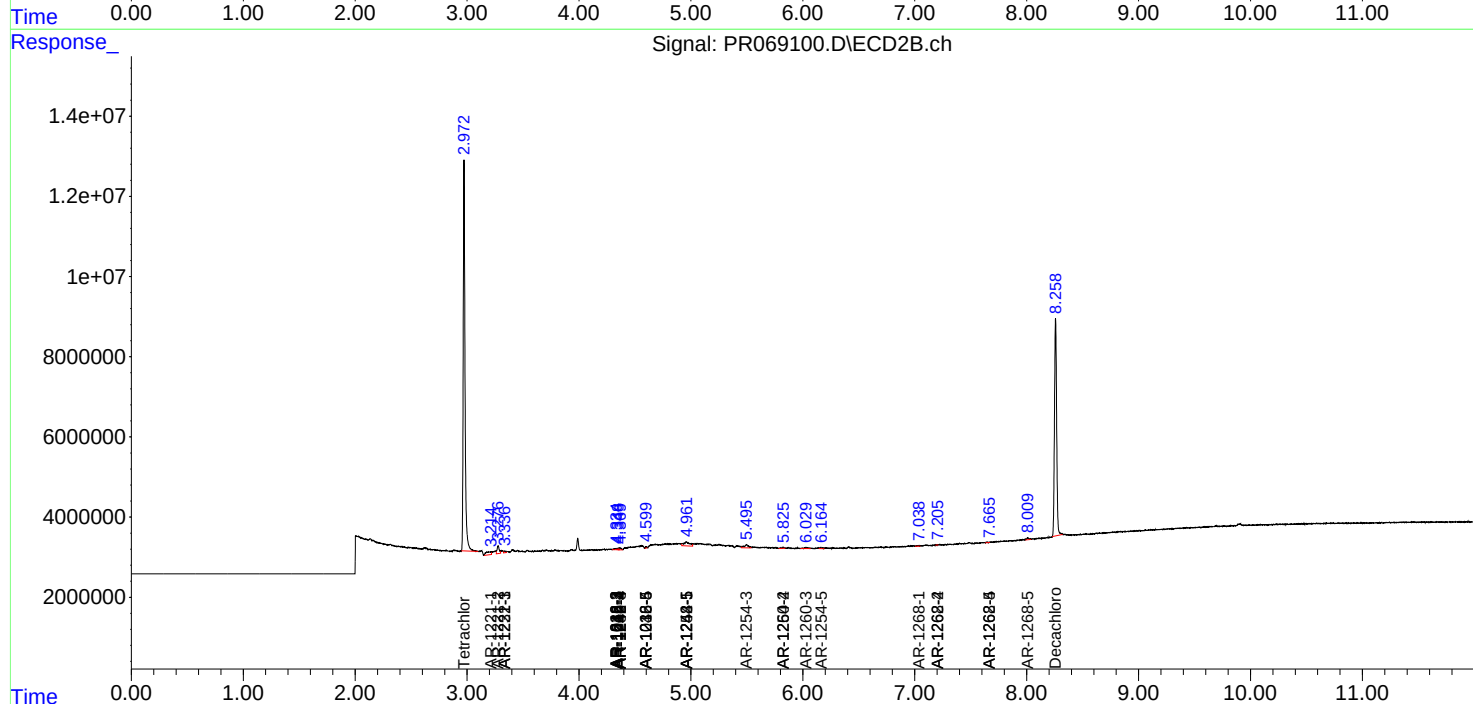
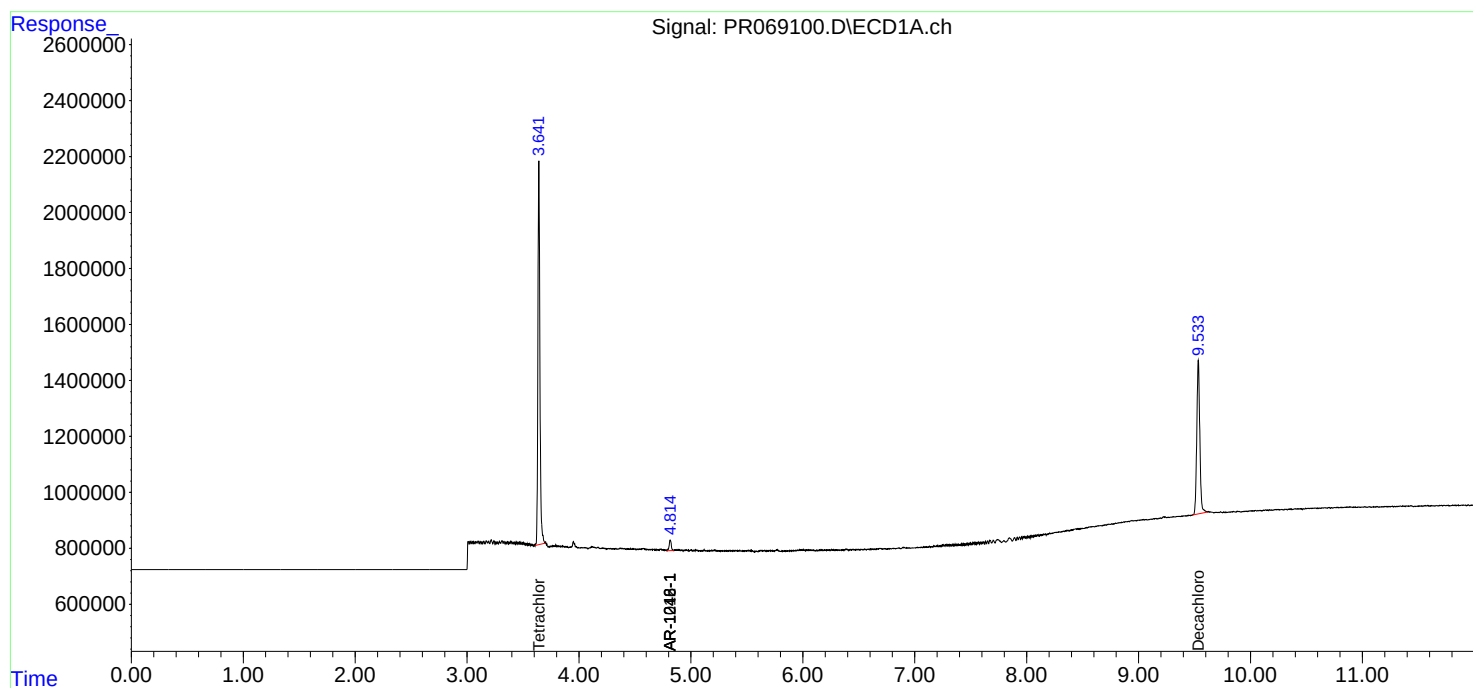
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

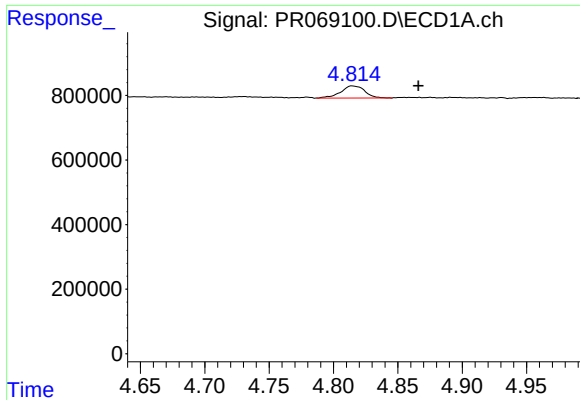
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
Data File : PR069100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 15:18
Operator : AJ\MA
Sample : P4687-23
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0CC7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:32:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
Response via : Initial Calibration
Integrator: ChemStation

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

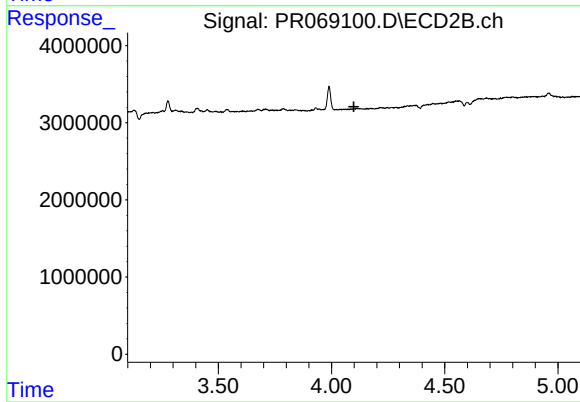




#3 AR-1016-1

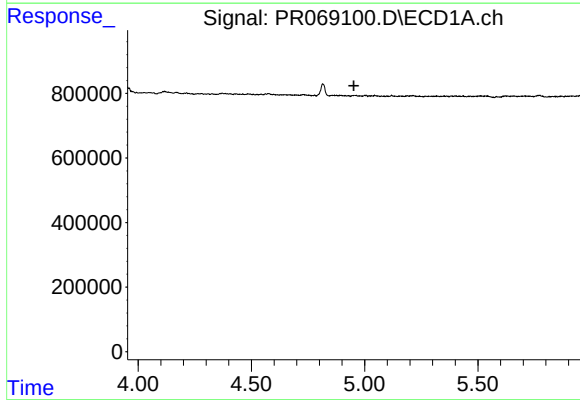
R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 493648
Conc: 16.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0CC7



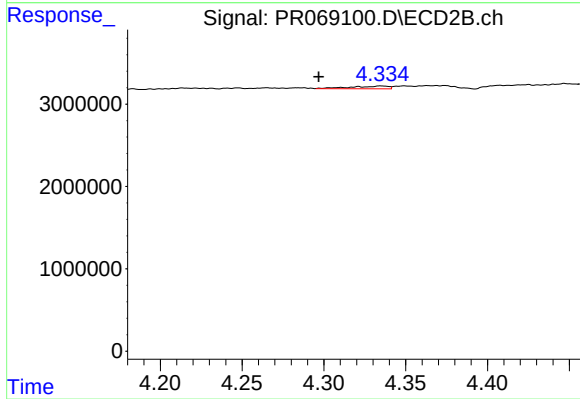
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



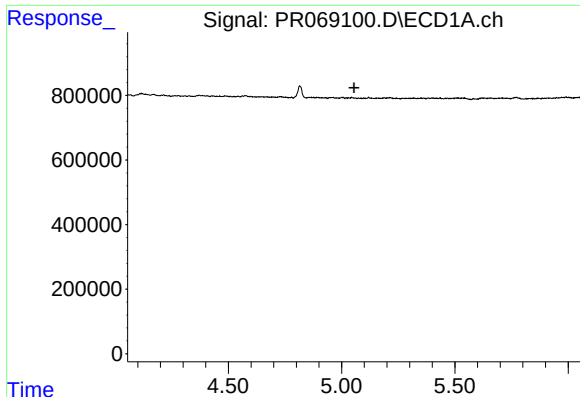
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#5 AR-1016-3

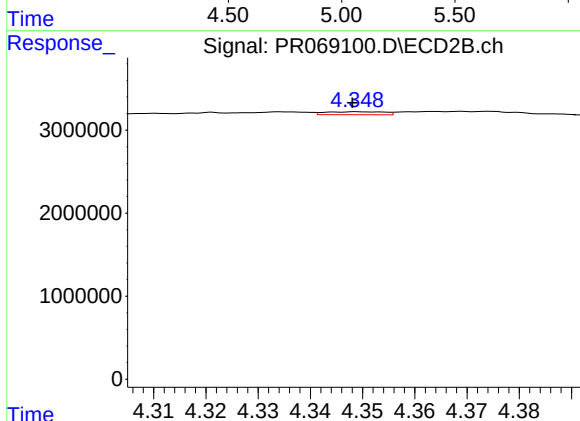
R.T.: 4.335 min
Delta R.T.: 0.038 min
Response: 516323
Conc: 3.59 ng/ml



#6 AR-1016-4

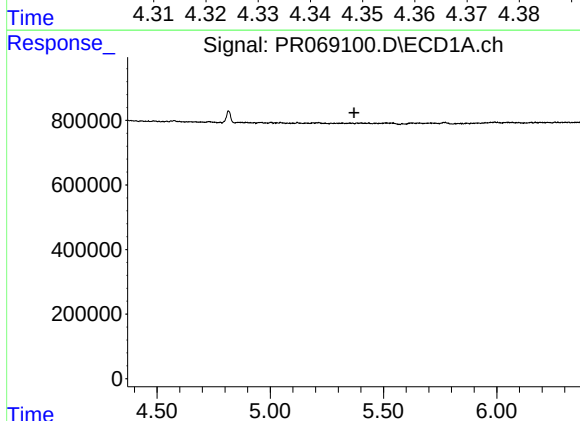
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



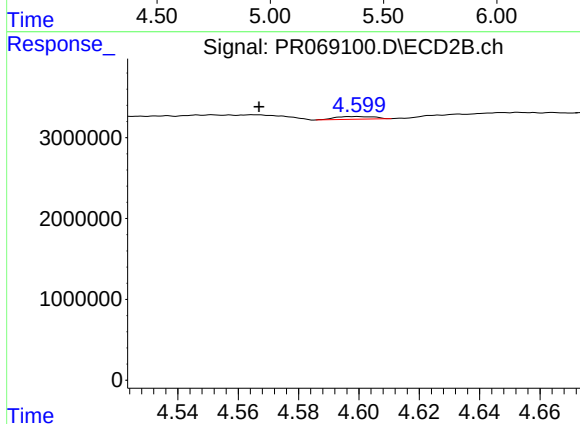
#6 AR-1016-4

R.T.: 4.349 min
Delta R.T.: 0.001 min
Response: 282446
Conc: 2.40 ng/ml



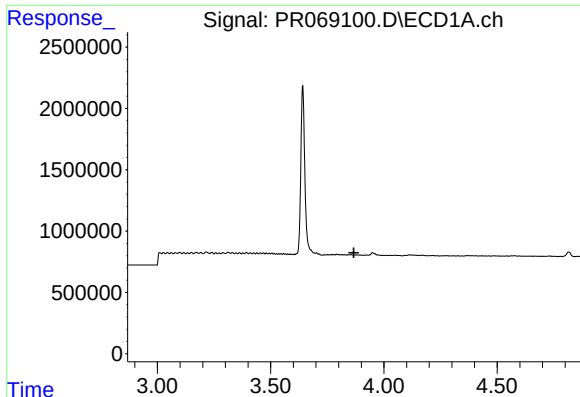
#7 AR-1016-5

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



#7 AR-1016-5

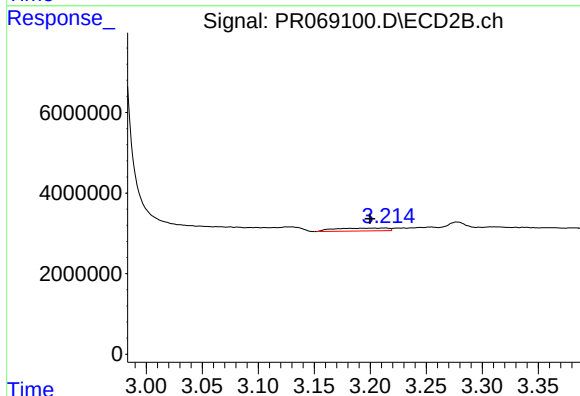
R.T.: 4.599 min
Delta R.T.: 0.032 min
Response: 306868
Conc: 1.90 ng/ml



#8 AR-1221-1

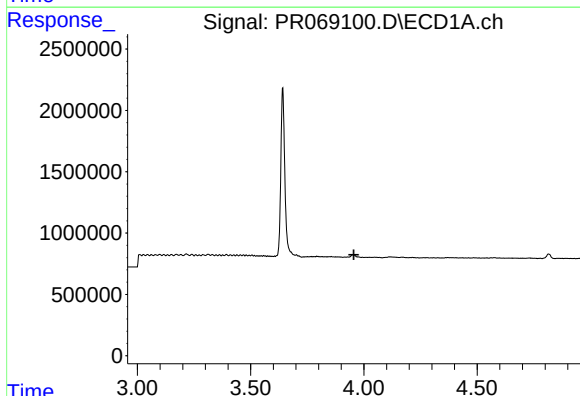
R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



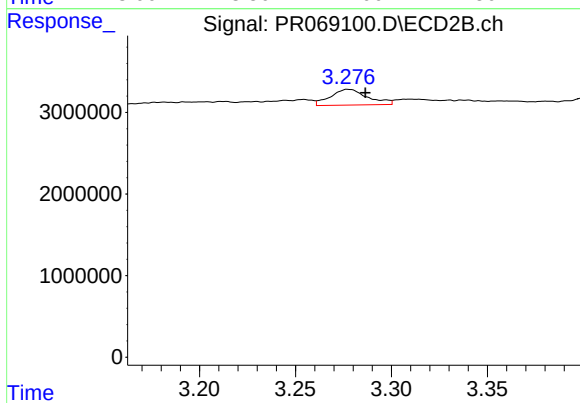
#8 AR-1221-1

R.T.: 3.213 min
Delta R.T.: 0.013 min
Response: 2388312
Conc: 33.39 ng/ml



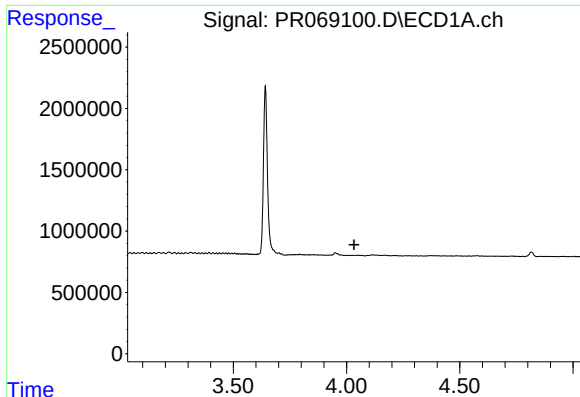
#9 AR-1221-2

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



#9 AR-1221-2

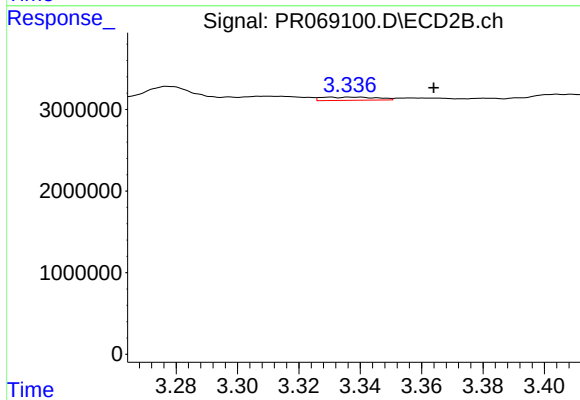
R.T.: 3.278 min
Delta R.T.: -0.009 min
Response: 2590366
Conc: 51.03 ng/ml



#10 AR-1221-3

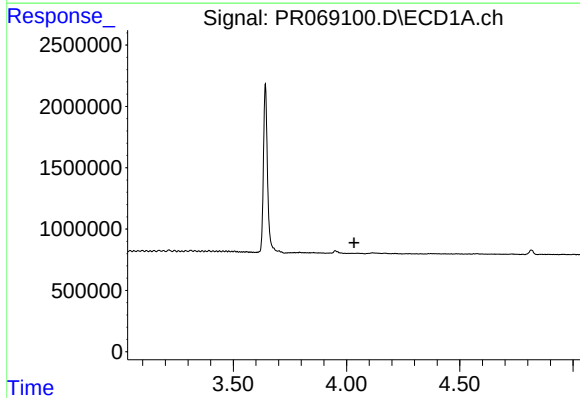
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



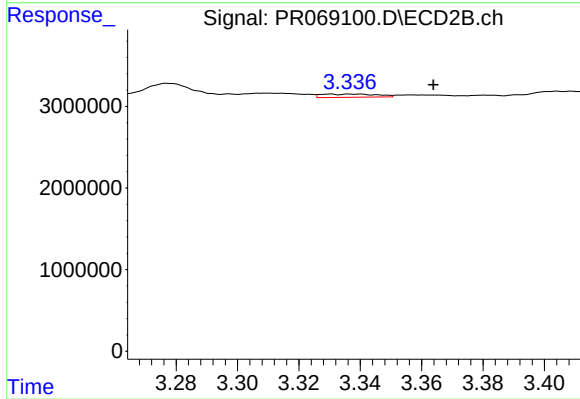
#10 AR-1221-3

R.T.: 3.330 min
Delta R.T.: -0.034 min
Response: 495719
Conc: 3.08 ng/ml



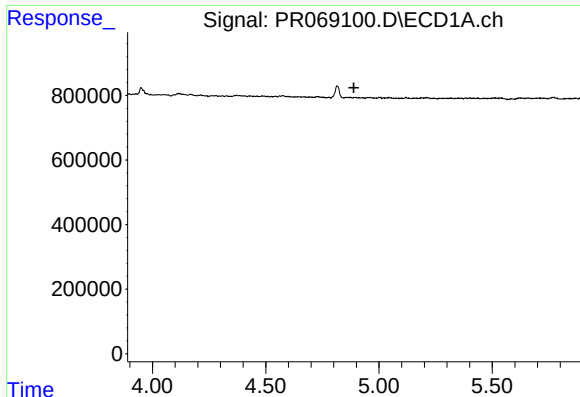
#11 AR-1232-1

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



#11 AR-1232-1

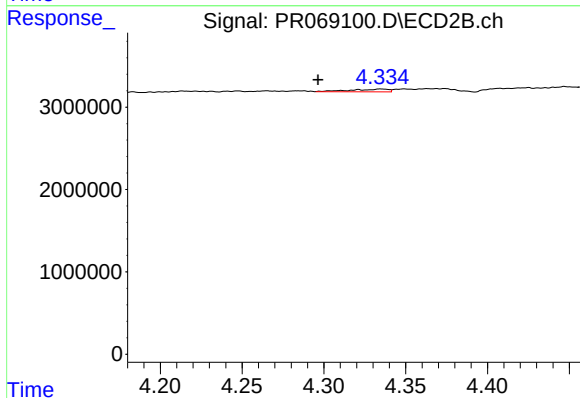
R.T.: 3.330 min
Delta R.T.: -0.034 min
Response: 495719
Conc: 3.77 ng/ml



#13 AR-1232-3

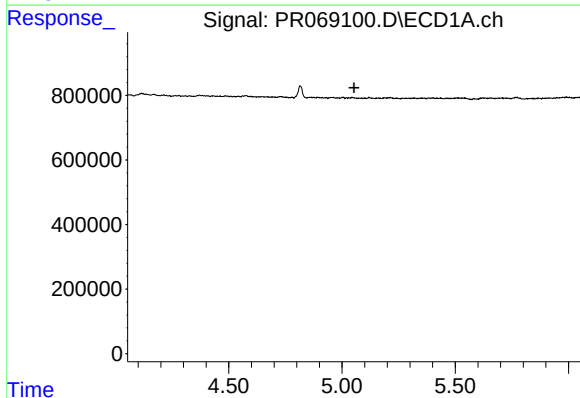
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



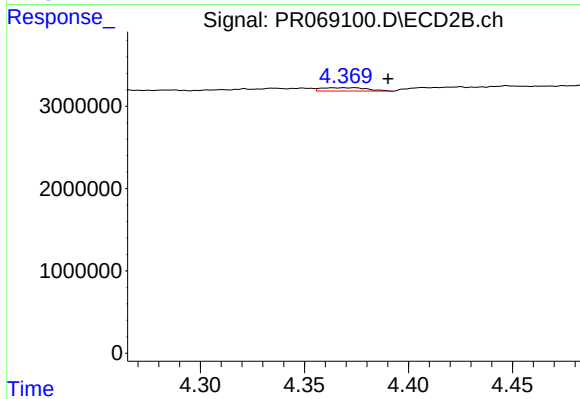
#13 AR-1232-3

R.T.: 4.335 min
Delta R.T.: 0.038 min
Response: 516323
Conc: 8.20 ng/ml



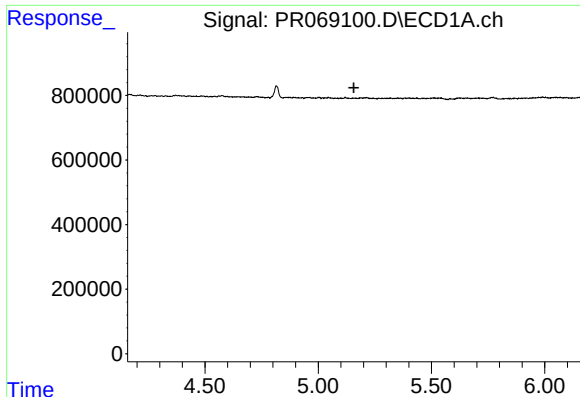
#14 AR-1232-4

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



#14 AR-1232-4

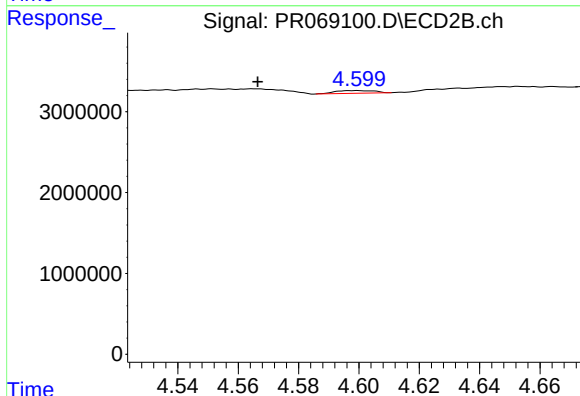
R.T.: 4.369 min
Delta R.T.: -0.021 min
Response: 641052
Conc: 11.66 ng/ml



#15 AR-1232-5

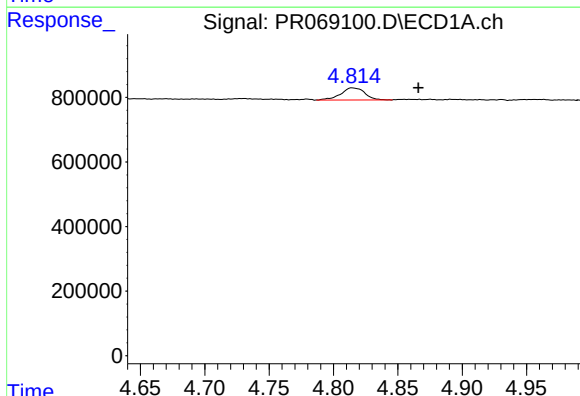
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



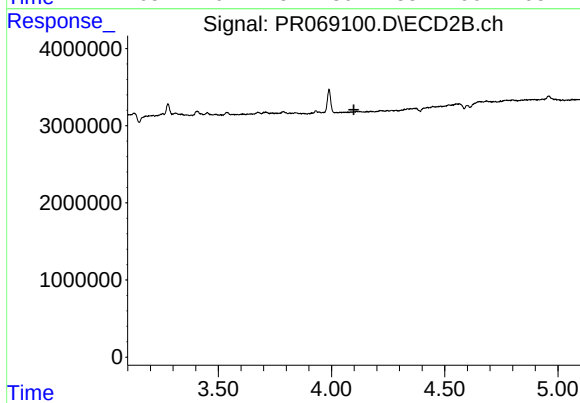
#15 AR-1232-5

R.T.: 4.599 min
Delta R.T.: 0.032 min
Response: 306868
Conc: 4.85 ng/ml



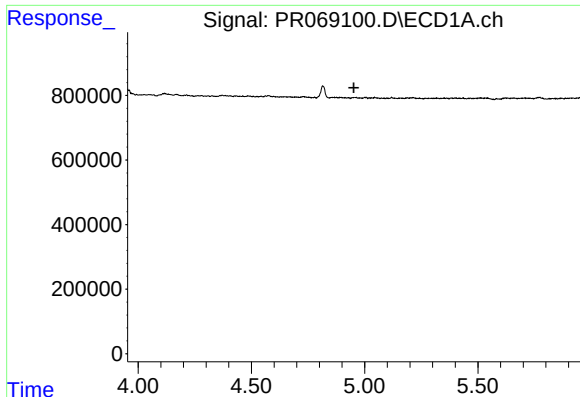
#16 AR-1242-1

R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 493648
Conc: 19.88 ng/ml



#16 AR-1242-1

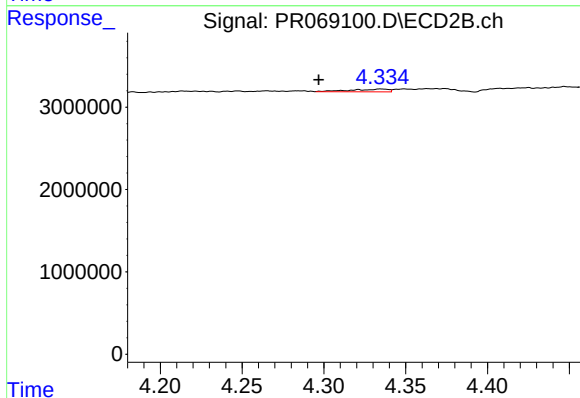
R.T.: 0.000 min
Exp R.T.: 4.099 min
Response: 0
Conc: N.D.



#18 AR-1242-3

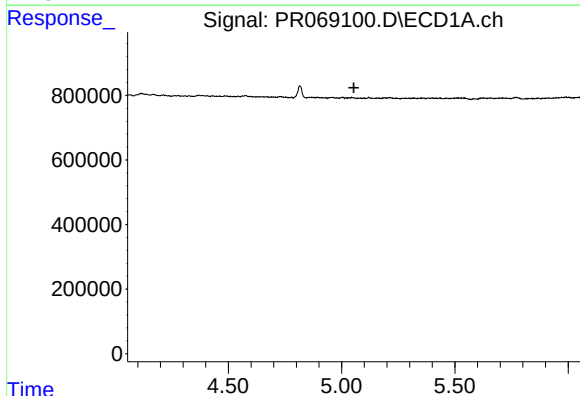
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



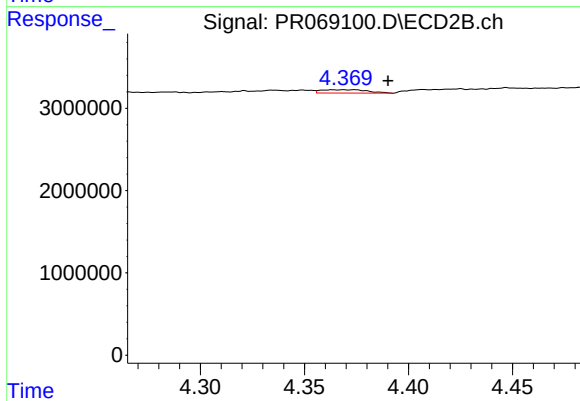
#18 AR-1242-3

R.T.: 4.335 min
Delta R.T.: 0.038 min
Response: 516323
Conc: 4.29 ng/ml



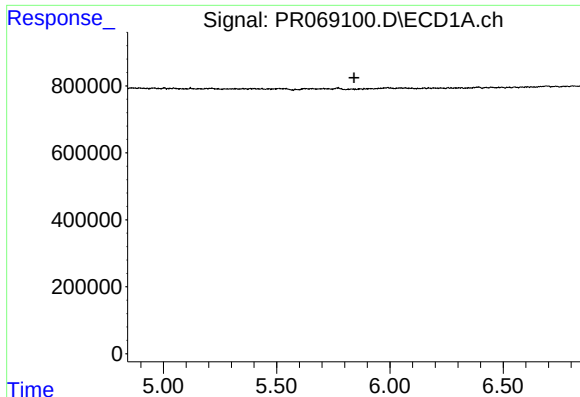
#19 AR-1242-4

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



#19 AR-1242-4

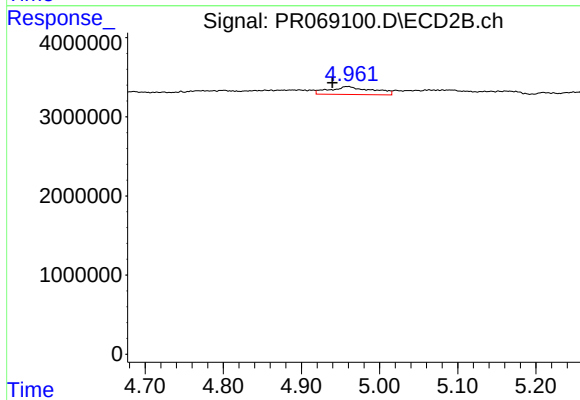
R.T.: 4.369 min
Delta R.T.: -0.021 min
Response: 641052
Conc: 5.49 ng/ml



#20 AR-1242-5

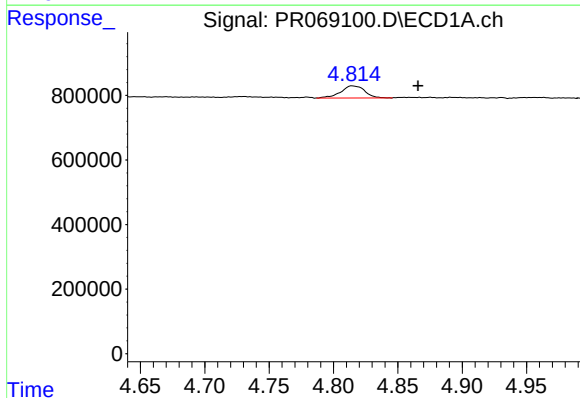
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



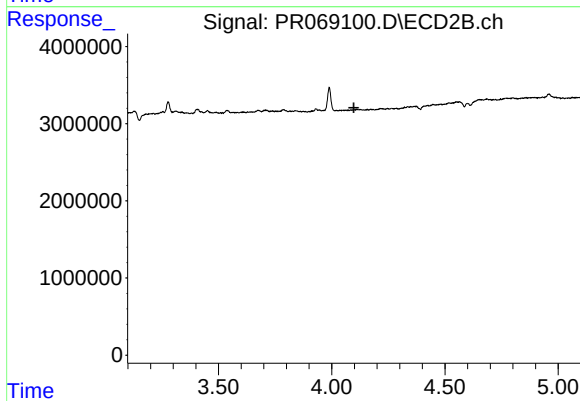
#20 AR-1242-5

R.T.: 4.960 min
Delta R.T.: 0.020 min
Response: 3821769
Conc: 20.84 ng/ml



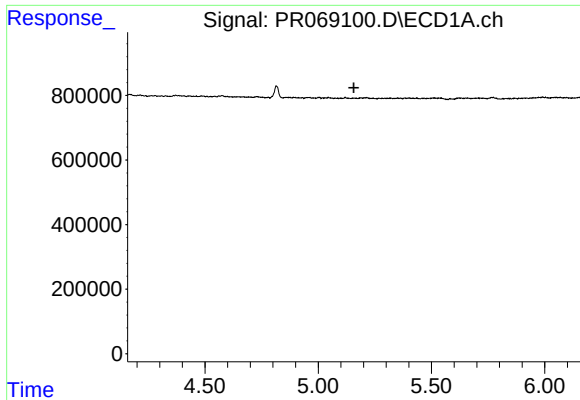
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 493648
Conc: 27.64 ng/ml



#21 AR-1248-1

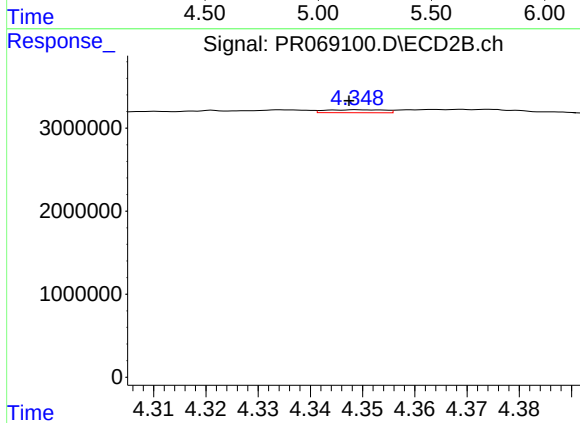
R.T.: 0.000 min
Exp R.T.: 4.098 min
Response: 0
Conc: N.D.



#22 AR-1248-2

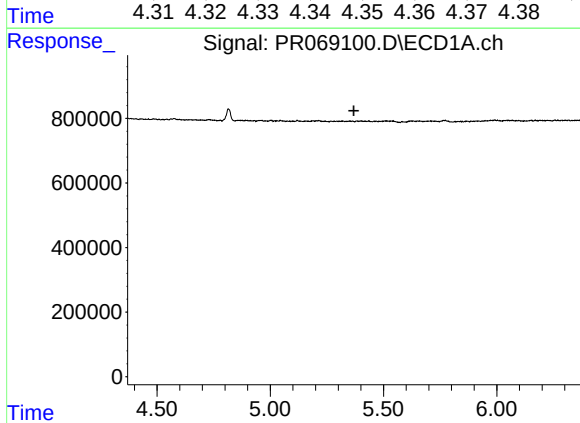
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



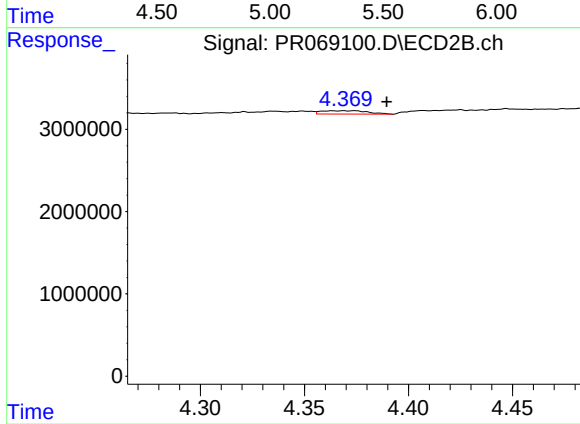
#22 AR-1248-2

R.T.: 4.349 min
Delta R.T.: 0.002 min
Response: 282446
Conc: 1.78 ng/ml



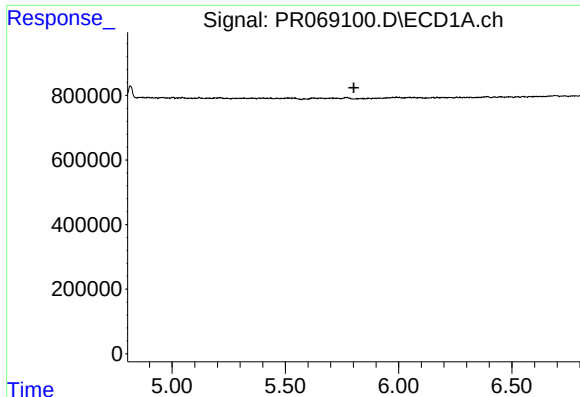
#23 AR-1248-3

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



#23 AR-1248-3

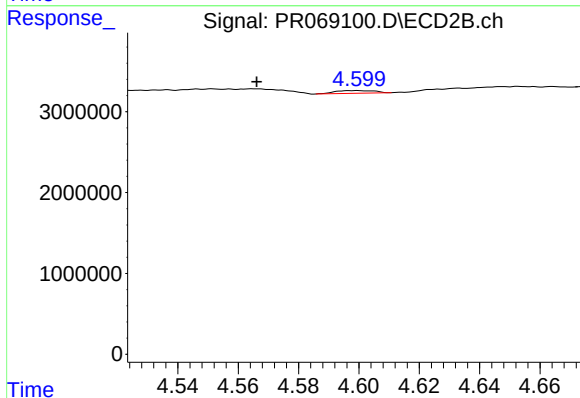
R.T.: 4.369 min
Delta R.T.: -0.021 min
Response: 641052
Conc: 3.91 ng/ml



#24 AR-1248-4

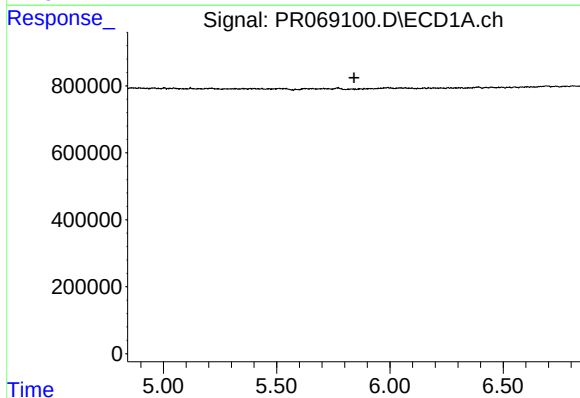
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



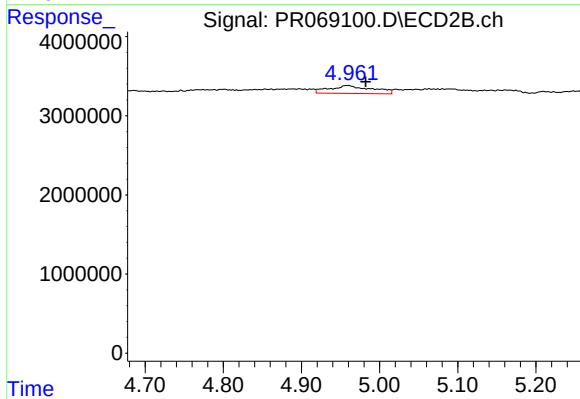
#24 AR-1248-4

R.T.: 4.599 min
Delta R.T.: 0.033 min
Response: 306868
Conc: 1.45 ng/ml



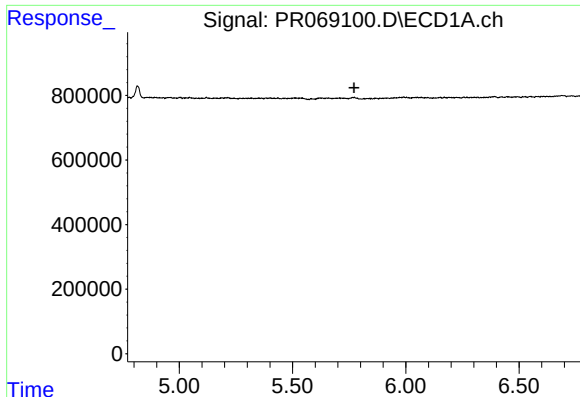
#25 AR-1248-5

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



#25 AR-1248-5

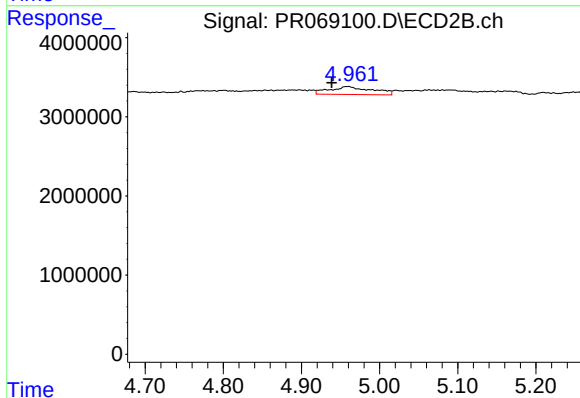
R.T.: 4.960 min
Delta R.T.: -0.022 min
Response: 3821769
Conc: 15.88 ng/ml



#26 AR-1254-1

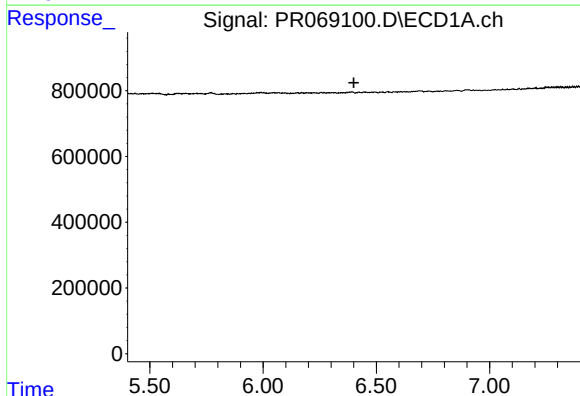
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



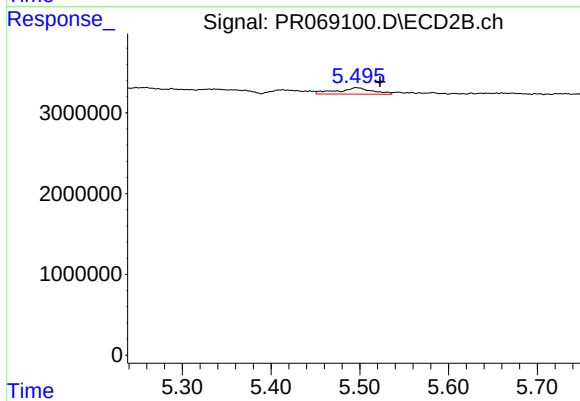
#26 AR-1254-1

R.T.: 4.960 min
Delta R.T.: 0.021 min
Response: 3821769
Conc: 10.73 ng/ml



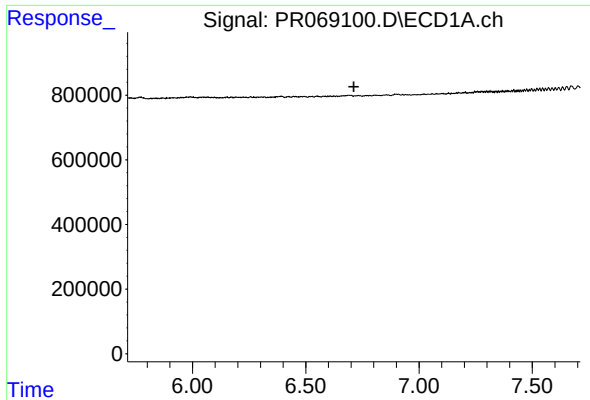
#28 AR-1254-3

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



#28 AR-1254-3

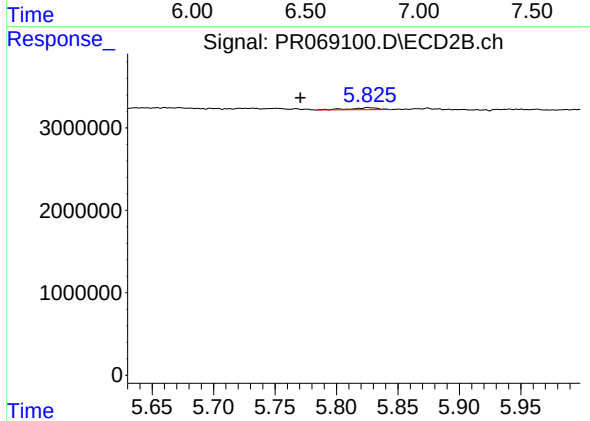
R.T.: 5.496 min
Delta R.T.: -0.027 min
Response: 2204311
Conc: 5.27 ng/ml



#29 AR-1254-4

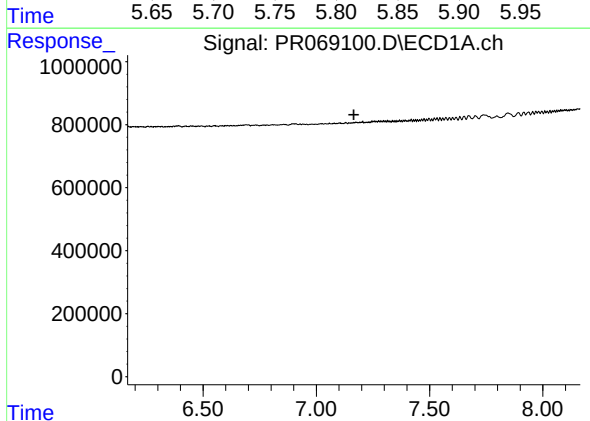
R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



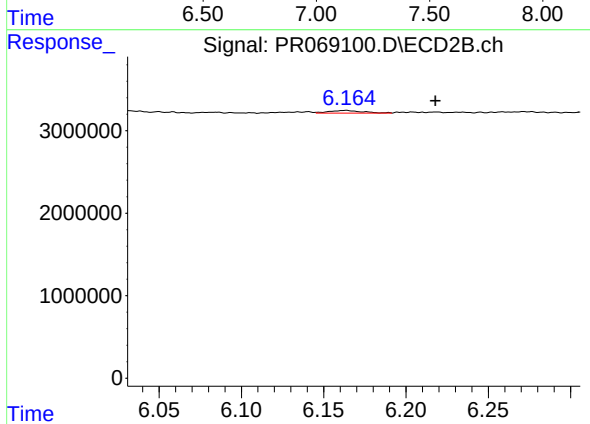
#29 AR-1254-4

R.T.: 5.826 min
Delta R.T.: 0.055 min
Response: 399403
Conc: 1.74 ng/ml



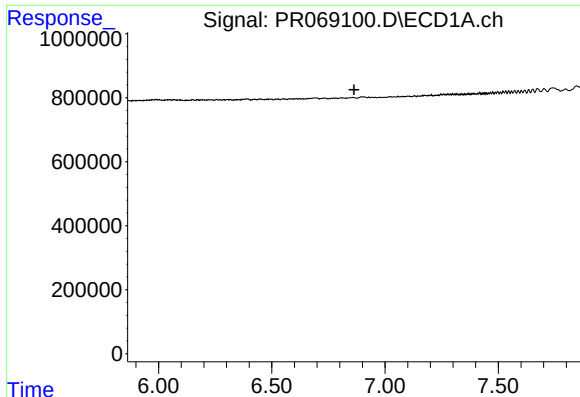
#30 AR-1254-5

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



#30 AR-1254-5

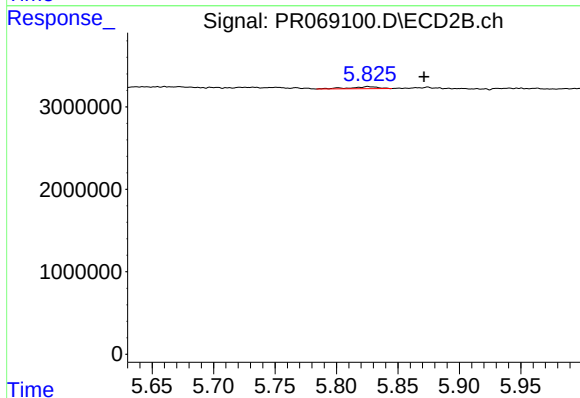
R.T.: 6.163 min
Delta R.T.: -0.054 min
Response: 448952
Conc: 1.40 ng/ml



#32 AR-1260-2

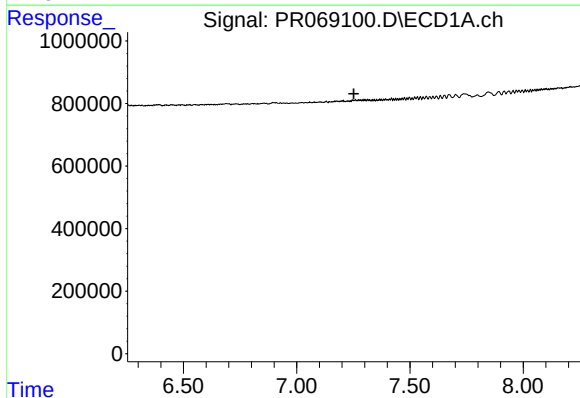
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



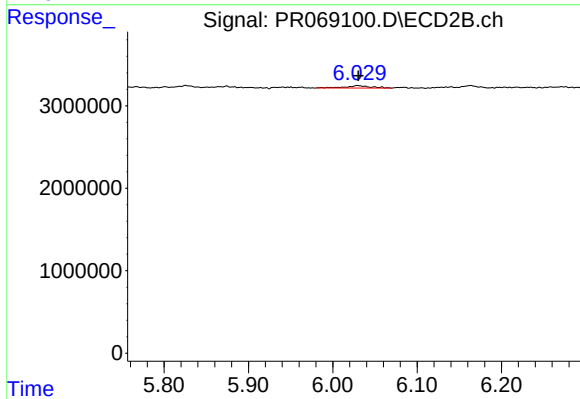
#32 AR-1260-2

R.T.: 5.826 min
Delta R.T.: -0.046 min
Response: 399403
Conc: 1.20 ng/ml



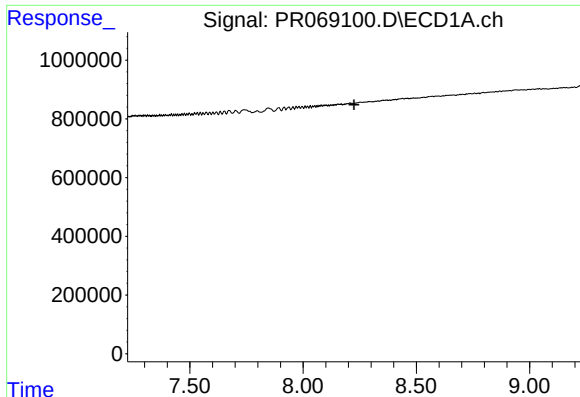
#33 AR-1260-3

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



#33 AR-1260-3

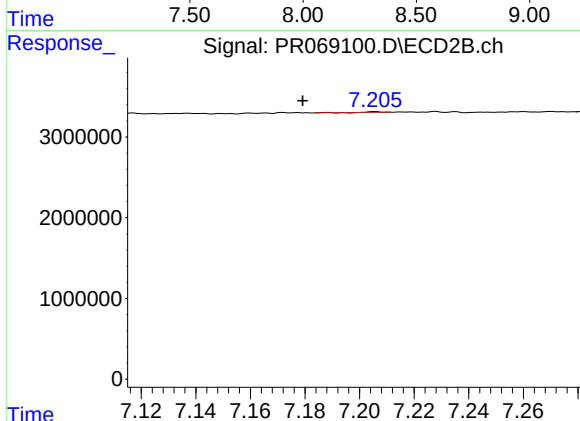
R.T.: 6.029 min
Delta R.T.: -0.001 min
Response: 612184
Conc: 2.14 ng/ml



#39 AR-1262-4

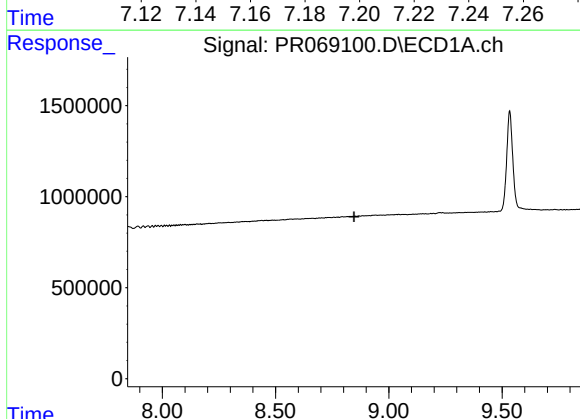
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



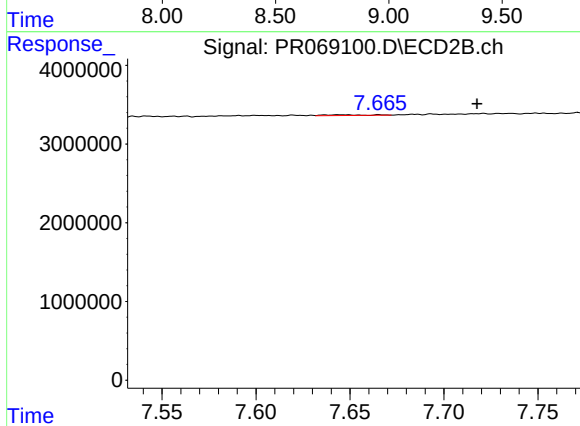
#39 AR-1262-4

R.T.: 7.205 min
Delta R.T.: 0.026 min
Response: 32943
Conc: 0.08 ng/ml



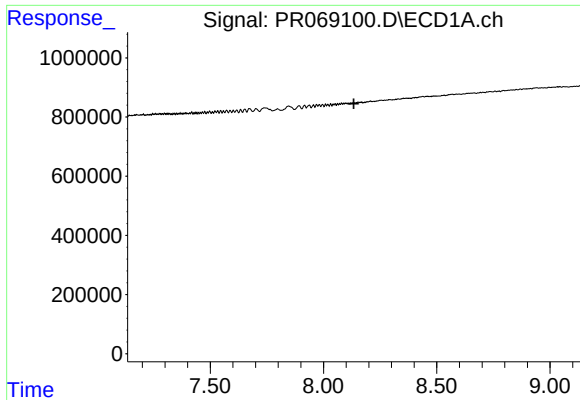
#40 AR-1262-5

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



#40 AR-1262-5

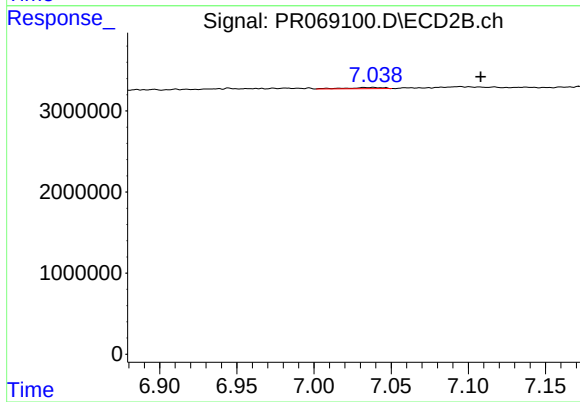
R.T.: 7.665 min
Delta R.T.: -0.052 min
Response: 144795
Conc: 0.75 ng/ml



#41 AR-1268-1

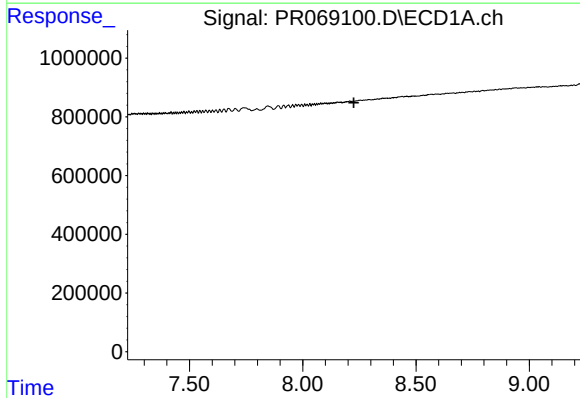
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



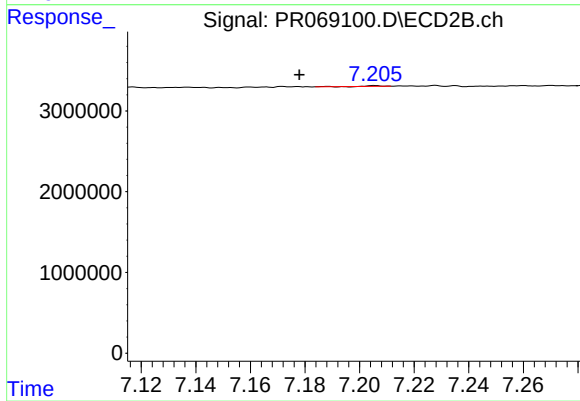
#41 AR-1268-1

R.T.: 7.039 min
Delta R.T.: -0.069 min
Response: 299349
Conc: 0.45 ng/ml



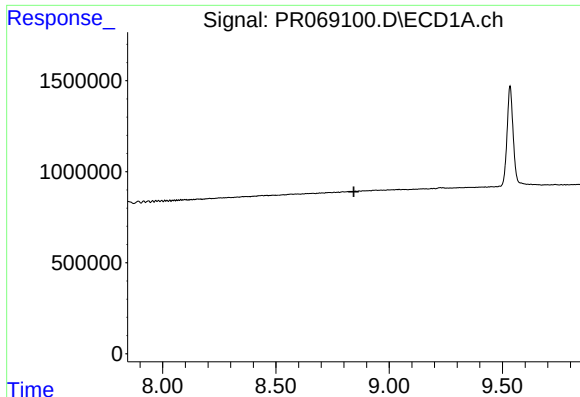
#42 AR-1268-2

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



#42 AR-1268-2

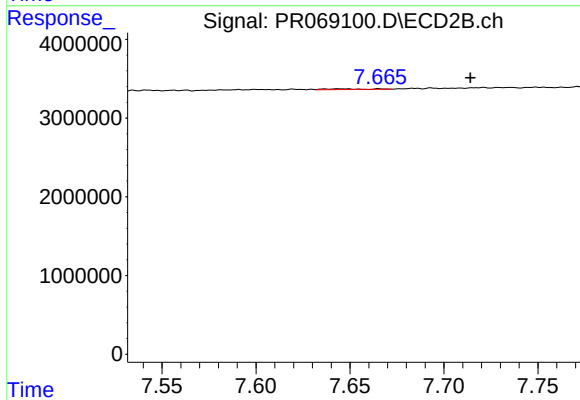
R.T.: 7.205 min
Delta R.T.: 0.028 min
Response: 32943
Conc: 0.05 ng/ml



#44 AR-1268-4

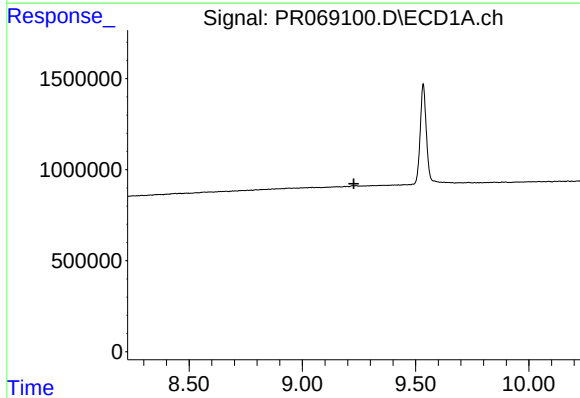
R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0CC7



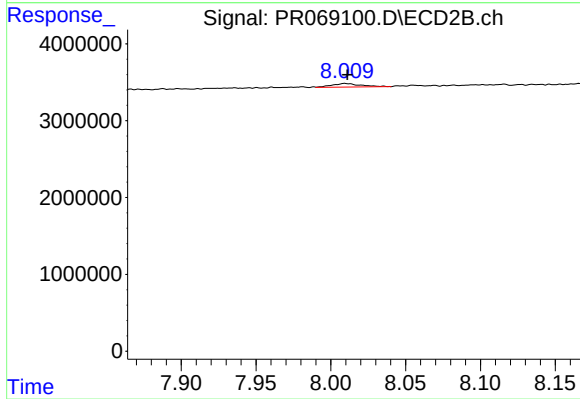
#44 AR-1268-4

R.T.: 7.665 min
Delta R.T.: -0.049 min
Response: 144795
Conc: 0.70 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 638351
Conc: 0.40 ng/ml