

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071222\
 Data File : PR055246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 12:41
 Operator : AJ\MA
 Sample : PB146121BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 23:58:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 2022
 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...	3.638	2.909	82447724	39358299	20.313	20.107
2)	SA Decachlor...	9.530	8.136	66261303	65214701	46.068	43.376
Target Compounds							
3)	L1 AR-1016-1	4.814f	4.055	926060	58313	8.574	0.945 #
4)	L1 AR-1016-2	0.000	4.055	0	58313	N.D.	0.671 #
6)	L1 AR-1016-4	0.000	4.336f	0	71260	N.D.	1.882 #
7)	L1 AR-1016-5	0.000	4.492	0	36818	N.D.	0.770 #
8)	L2 AR-1221-1	0.000	3.102f	0	24114	N.D.	1.059 #
9)	L2 AR-1221-2	3.949	3.210	1181185	580026	34.385	35.428
12)	L3 AR-1232-2	0.000	4.055	0	58313	N.D.	1.443 #
14)	L3 AR-1232-4	0.000	4.336	0	71260	N.D.	3.812 #
15)	L3 AR-1232-5	0.000	4.492	0	36818	N.D.	1.753 #
16)	L4 AR-1242-1	4.814f	4.055	926060	58313	9.937	1.089 #
17)	L4 AR-1242-2	0.000	4.055	0	58313	N.D.	0.772 #
19)	L4 AR-1242-4	0.000	4.336	0	71260	N.D.	1.838 #
21)	L5 AR-1248-1	4.814f	4.055	926060	58313	13.236	1.494 #
22)	L5 AR-1248-2	0.000	4.336f	0	71260	N.D.	1.302 #
23)	L5 AR-1248-3	0.000	4.336	0	71260	N.D.	1.279 #
24)	L5 AR-1248-4	0.000	4.492	0	36818	N.D.	0.541 #
28)	L6 AR-1254-3	6.389	5.412	383301	654424	2.830	4.454 #
29)	L6 AR-1254-4	6.746f	5.675	30994	200438	0.318	2.204 #
30)	L6 AR-1254-5	7.160	6.166f	80171	100948	0.789	0.768
31)	L7 AR-1260-1	0.000	5.607	0	1117057	N.D.	13.387 #
32)	L7 AR-1260-2	0.000	5.738f	0	207828	N.D.	2.093 #
34)	L7 AR-1260-4	0.000	6.427	0	104057	N.D.	1.293 #
35)	L7 AR-1260-5	7.821	0.000	91205	0	0.577	N.D. #
36)	L8 AR-1262-1	0.000	6.166	0	100948	N.D.	0.736 #
37)	L8 AR-1262-2	7.821	0.000	91205	0	0.448	N.D. #
38)	L8 AR-1262-3	8.136	7.068f	106743	210857	0.751	2.155 #
39)	L8 AR-1262-4	8.238	7.068	152071	210857	1.380	1.145
40)	L8 AR-1262-5	8.849	0.000	38171	0	0.499	N.D. #
41)	L9 AR-1268-1	8.136	7.068f	106743	210857	0.384	0.642 #
42)	L9 AR-1268-2	8.238	7.068	152071	210857	0.597	0.703
43)	L9 AR-1268-3	8.441	7.287	237772	57528	1.118	0.228 #
44)	L9 AR-1268-4	8.849	0.000	38171	0	0.385	N.D. #
45)	L9 AR-1268-5	9.224	7.895	570369	425275	0.846	0.535 #

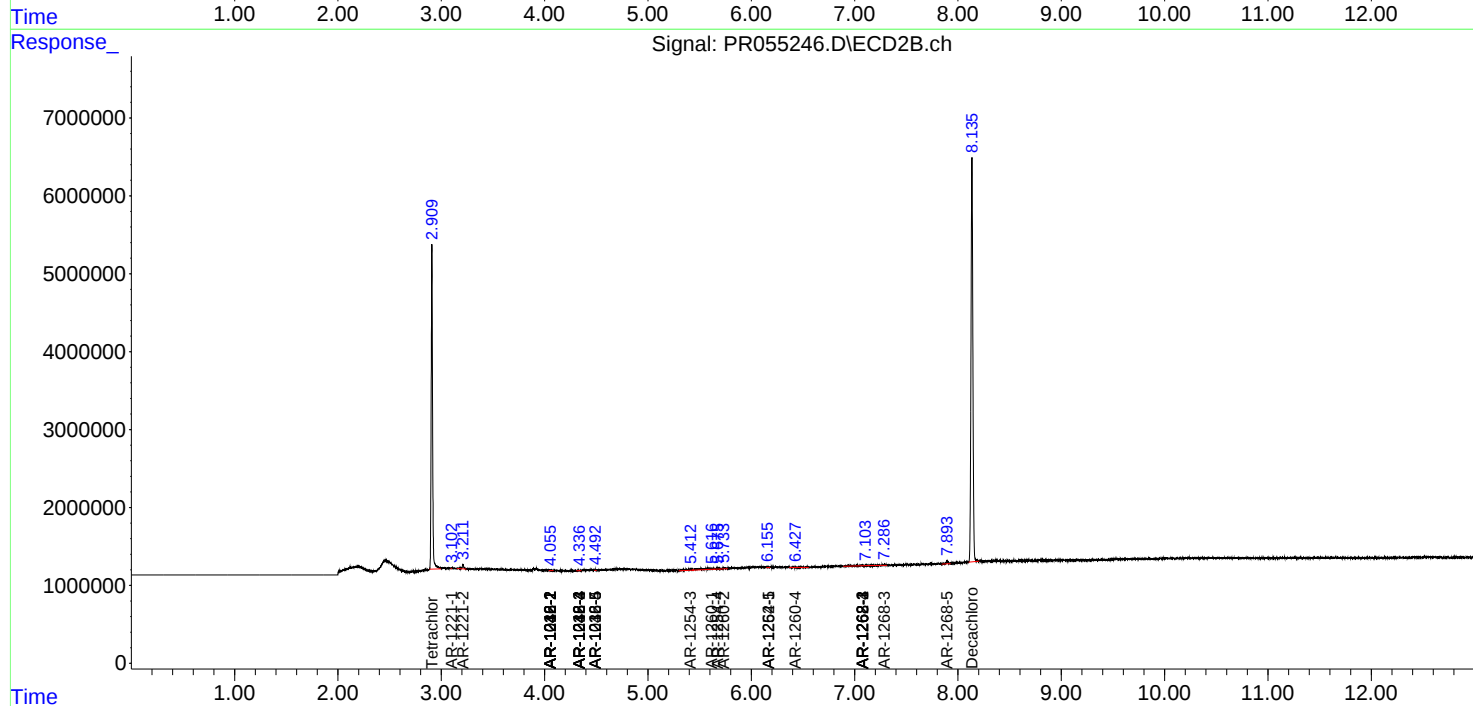
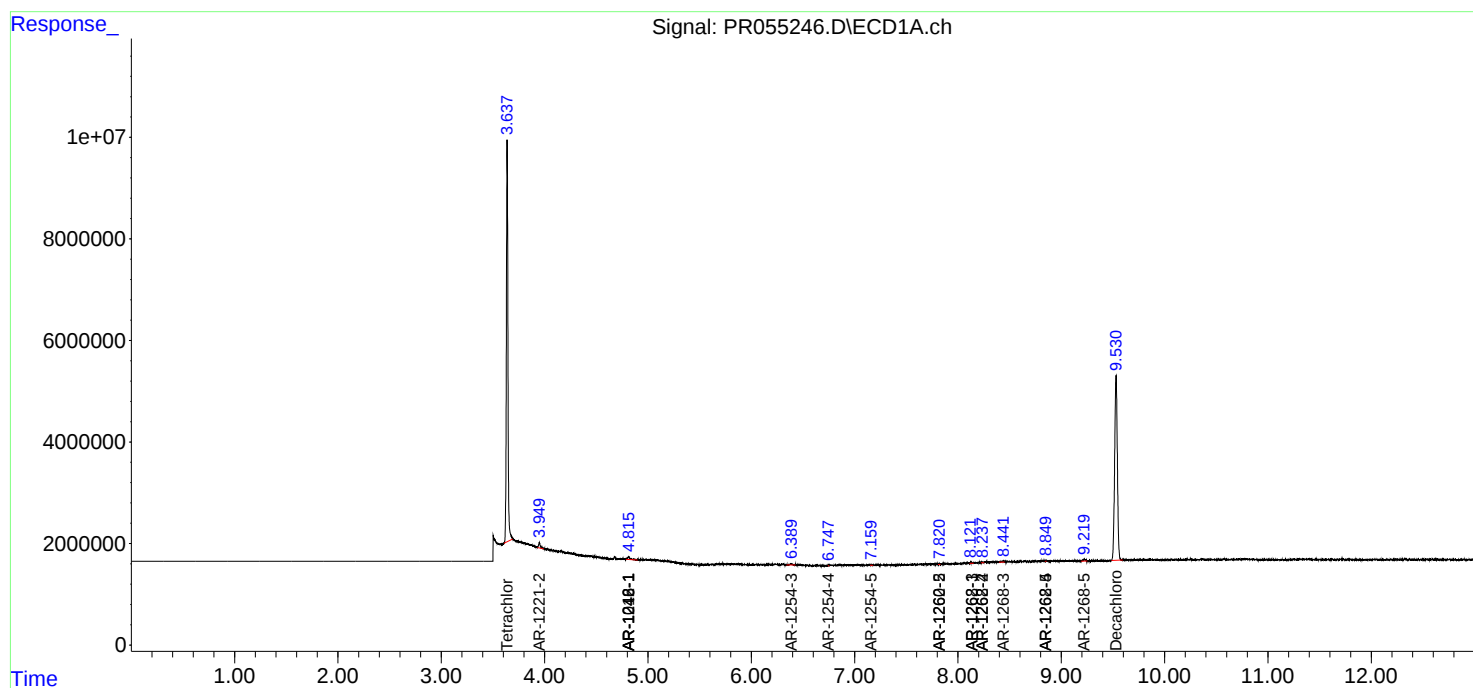
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

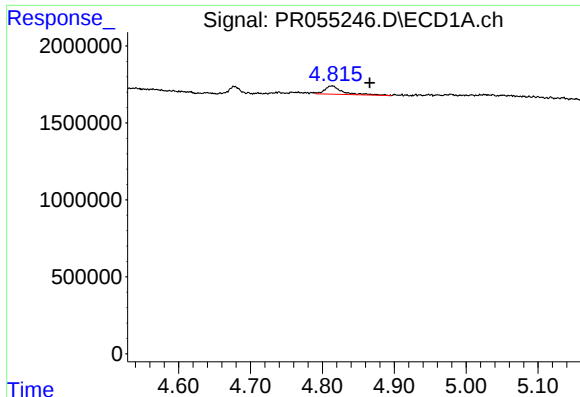
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071222\
Data File : PR055246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 12:41
Operator : AJ\MA
Sample : PB146121BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 23:58:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
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

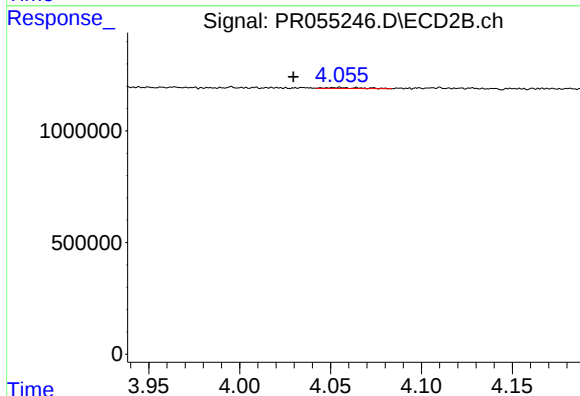




#3 AR-1016-1

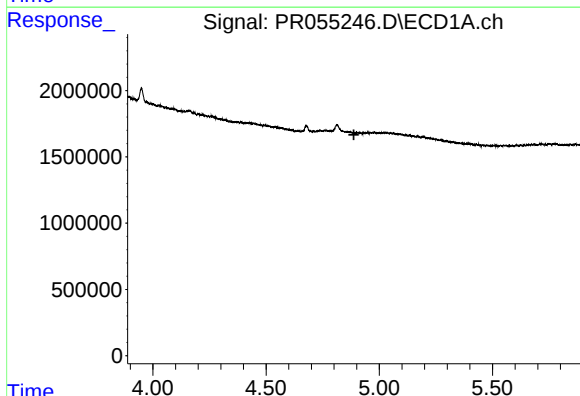
R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 926060
Conc: 8.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



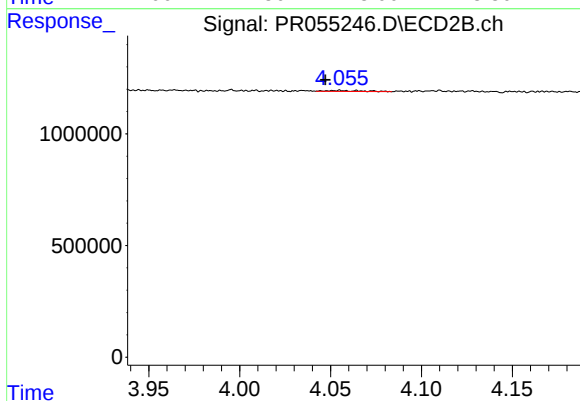
#3 AR-1016-1

R.T.: 4.055 min
Delta R.T.: 0.026 min
Response: 58313
Conc: 0.95 ng/ml



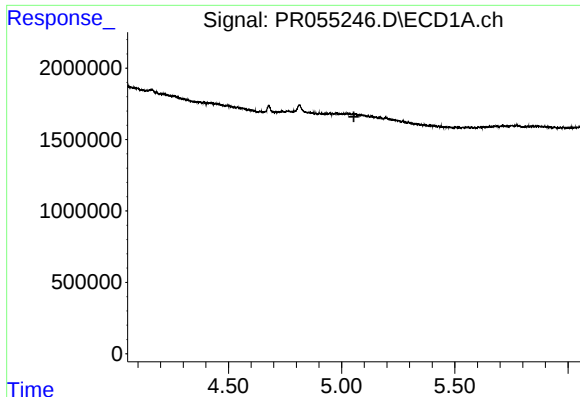
#4 AR-1016-2

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



#4 AR-1016-2

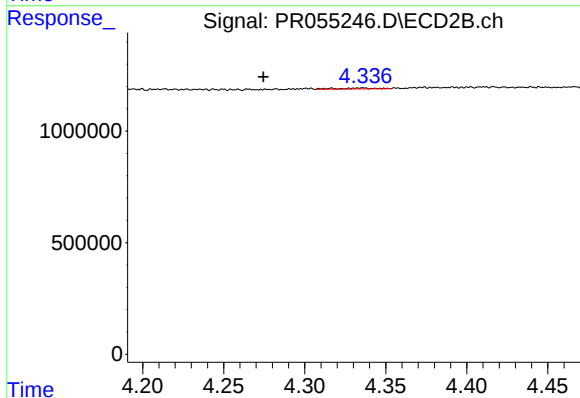
R.T.: 4.055 min
Delta R.T.: 0.008 min
Response: 58313
Conc: 0.67 ng/ml



#6 AR-1016-4

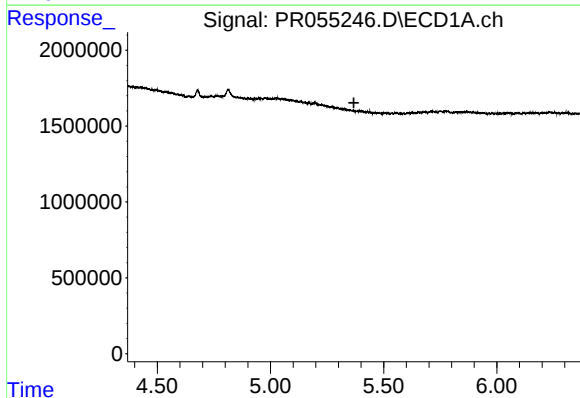
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



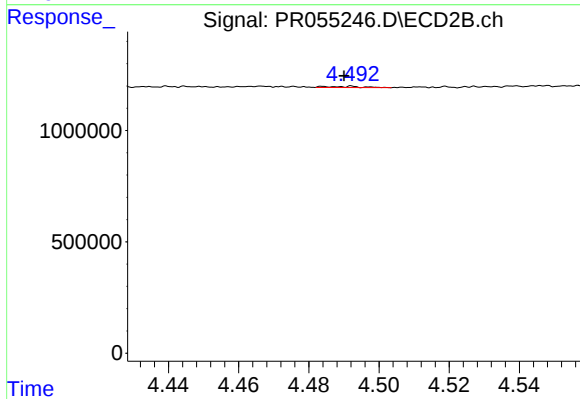
#6 AR-1016-4

R.T.: 4.336 min
Delta R.T.: 0.062 min
Response: 71260
Conc: 1.88 ng/ml



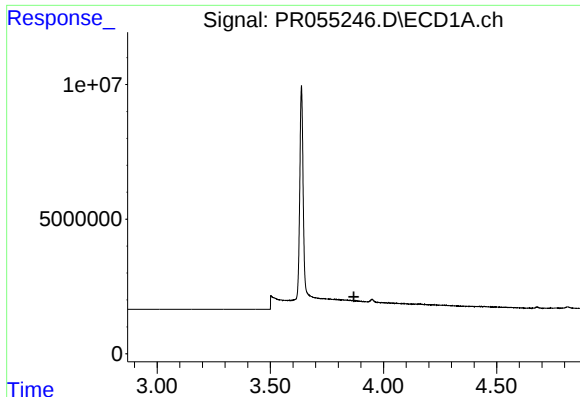
#7 AR-1016-5

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



#7 AR-1016-5

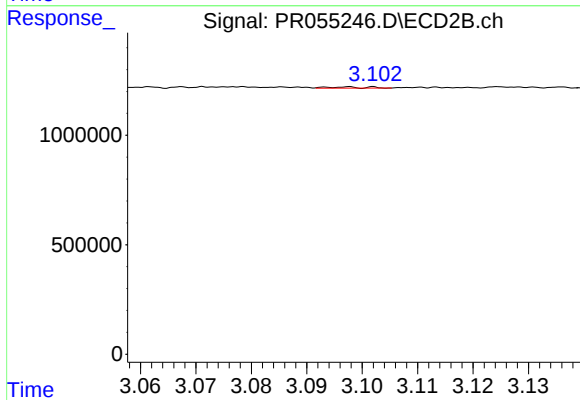
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 36818
Conc: 0.77 ng/ml



#8 AR-1221-1

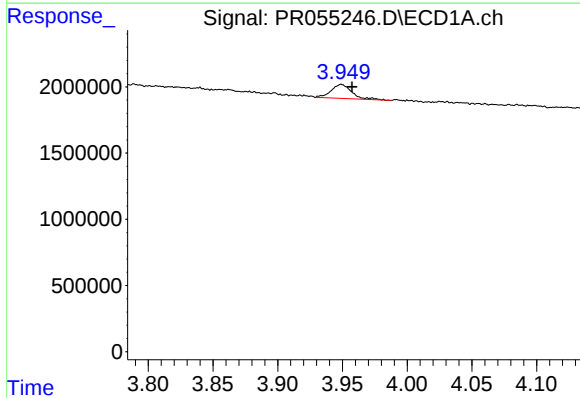
R.T.: 0.000 min
Exp R.T.: 3.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



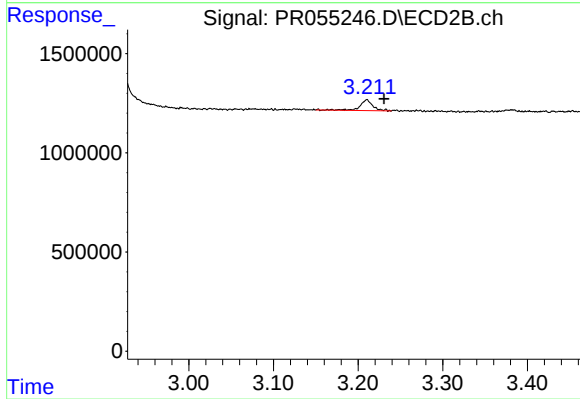
#8 AR-1221-1

R.T.: 3.102 min
Delta R.T.: -0.043 min
Response: 24114
Conc: 1.06 ng/ml



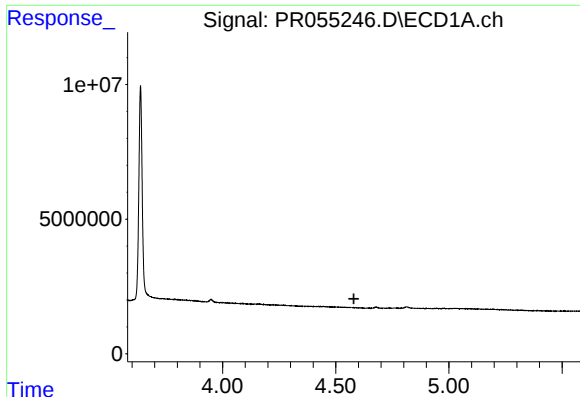
#9 AR-1221-2

R.T.: 3.949 min
Delta R.T.: -0.008 min
Response: 1181185
Conc: 34.38 ng/ml



#9 AR-1221-2

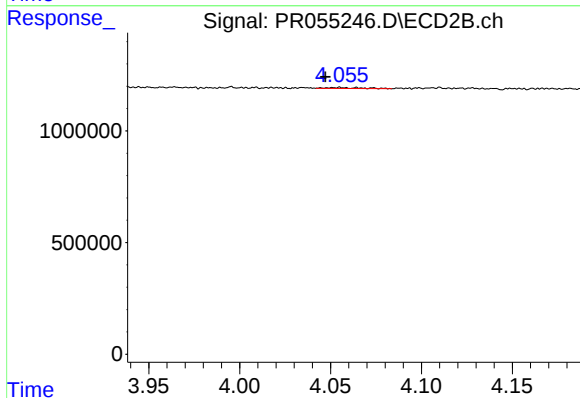
R.T.: 3.210 min
Delta R.T.: -0.020 min
Response: 580026
Conc: 35.43 ng/ml



#12 AR-1232-2

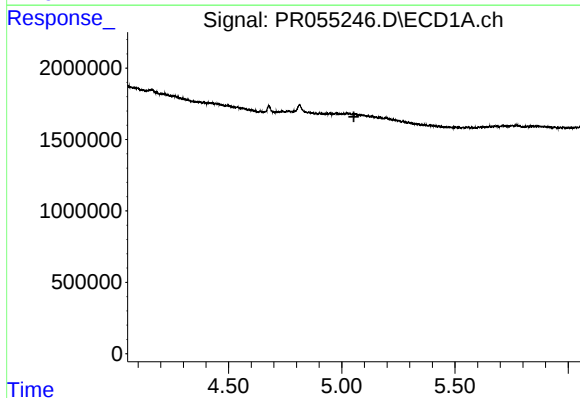
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



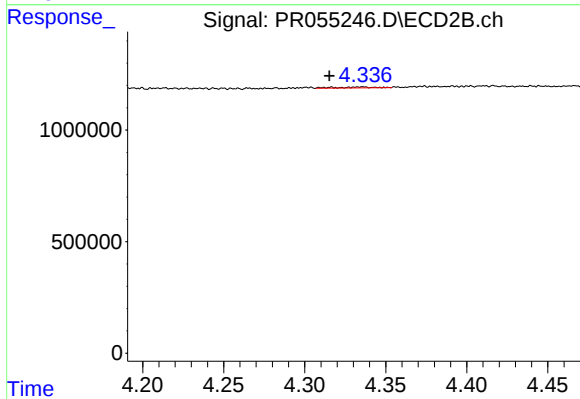
#12 AR-1232-2

R.T.: 4.055 min
Delta R.T.: 0.008 min
Response: 58313
Conc: 1.44 ng/ml



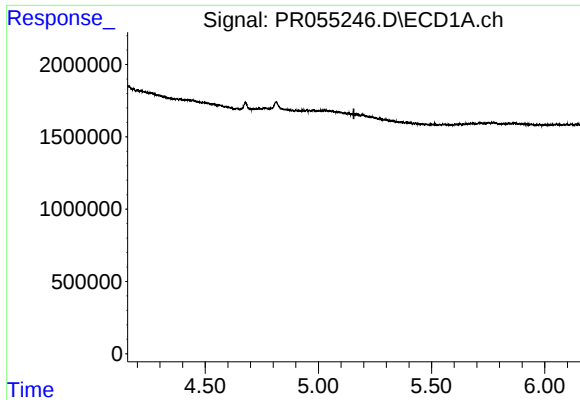
#14 AR-1232-4

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



#14 AR-1232-4

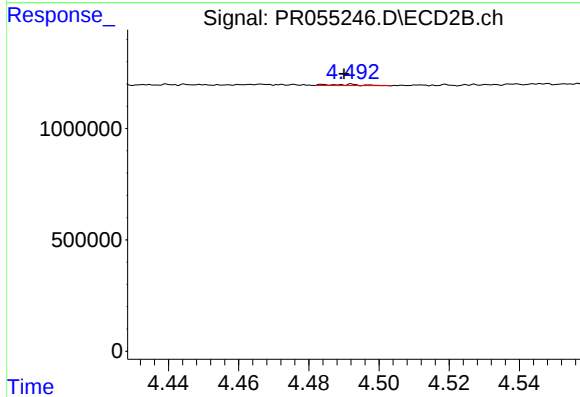
R.T.: 4.336 min
Delta R.T.: 0.021 min
Response: 71260
Conc: 3.81 ng/ml



#15 AR-1232-5

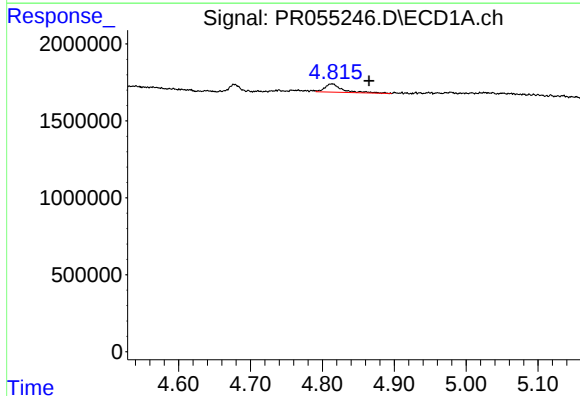
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



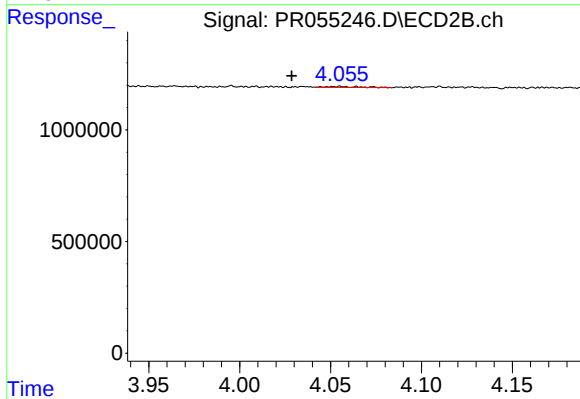
#15 AR-1232-5

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 36818
Conc: 1.75 ng/ml



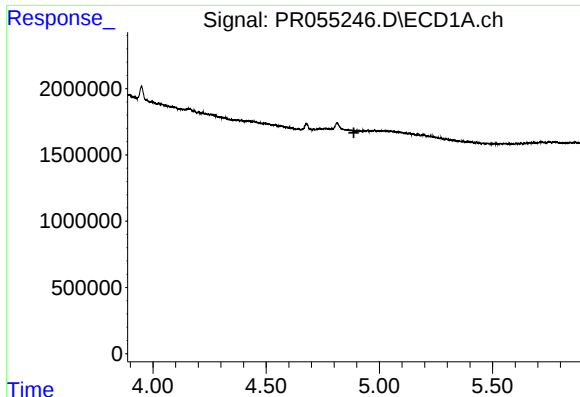
#16 AR-1242-1

R.T.: 4.814 min
Delta R.T.: -0.051 min
Response: 926060
Conc: 9.94 ng/ml



#16 AR-1242-1

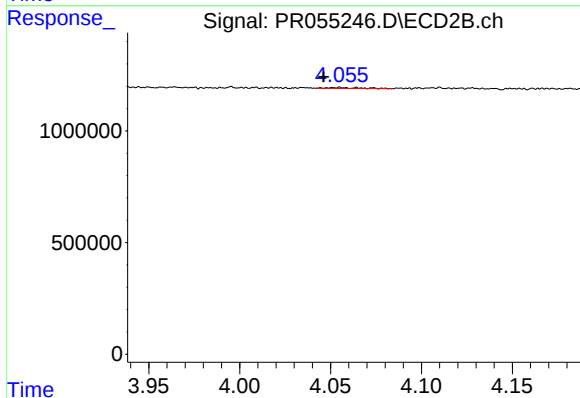
R.T.: 4.055 min
Delta R.T.: 0.027 min
Response: 58313
Conc: 1.09 ng/ml



#17 AR-1242-2

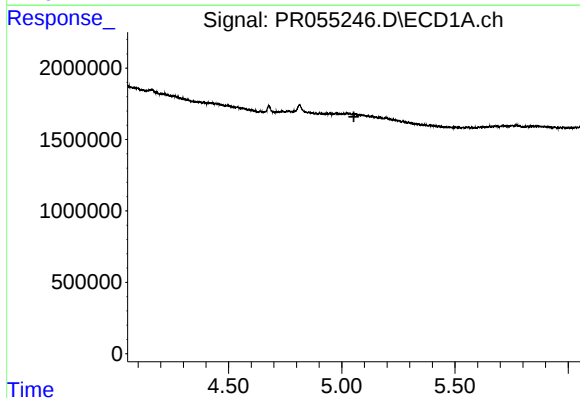
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



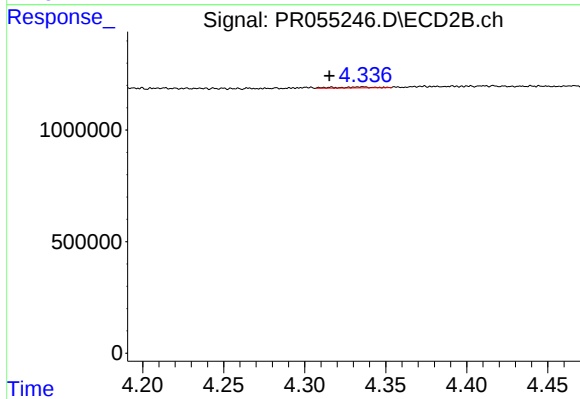
#17 AR-1242-2

R.T.: 4.055 min
Delta R.T.: 0.009 min
Response: 58313
Conc: 0.77 ng/ml



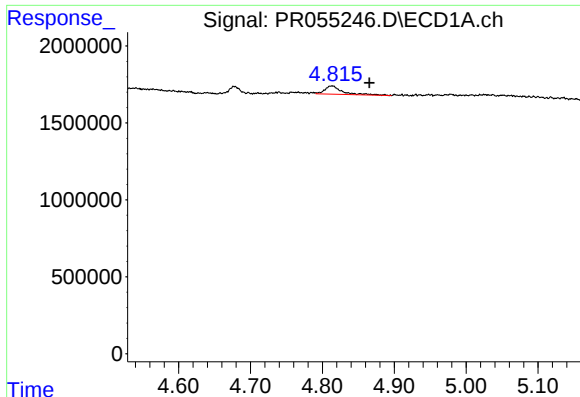
#19 AR-1242-4

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



#19 AR-1242-4

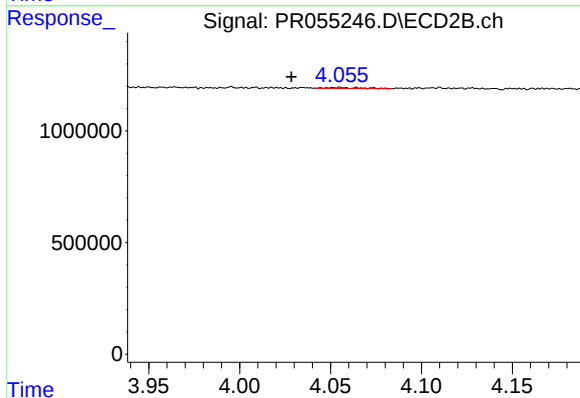
R.T.: 4.336 min
Delta R.T.: 0.021 min
Response: 71260
Conc: 1.84 ng/ml



#21 AR-1248-1

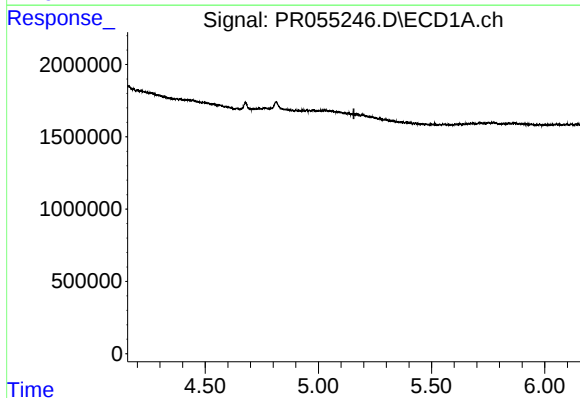
R.T.: 4.814 min
Delta R.T.: -0.052 min
Response: 926060
Conc: 13.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



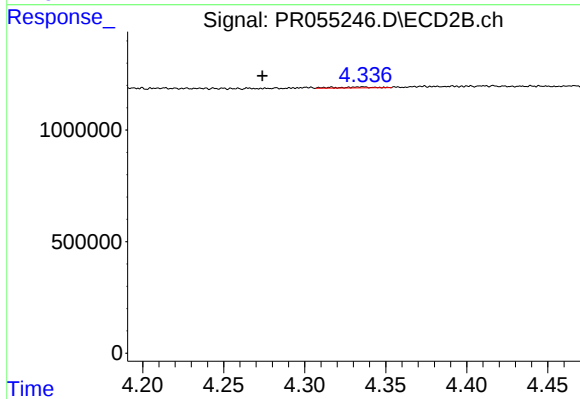
#21 AR-1248-1

R.T.: 4.055 min
Delta R.T.: 0.027 min
Response: 58313
Conc: 1.49 ng/ml



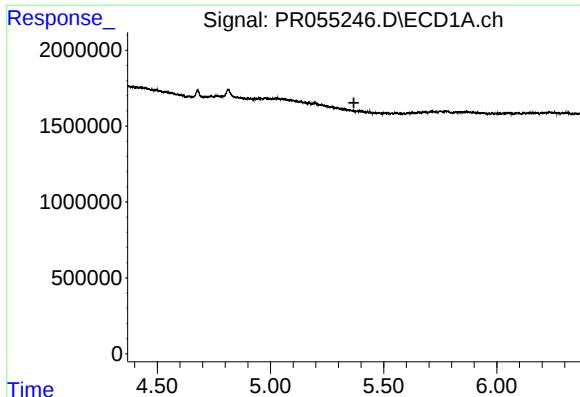
#22 AR-1248-2

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



#22 AR-1248-2

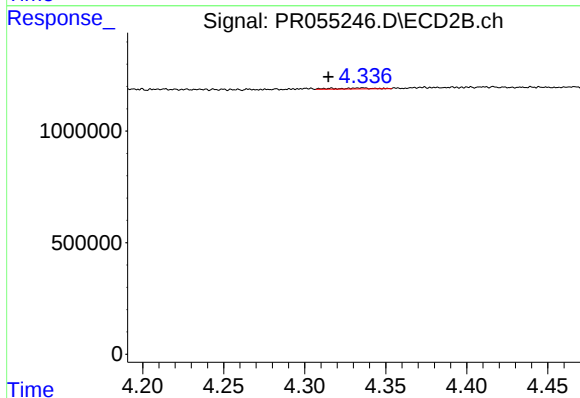
R.T.: 4.336 min
Delta R.T.: 0.062 min
Response: 71260
Conc: 1.30 ng/ml



#23 AR-1248-3

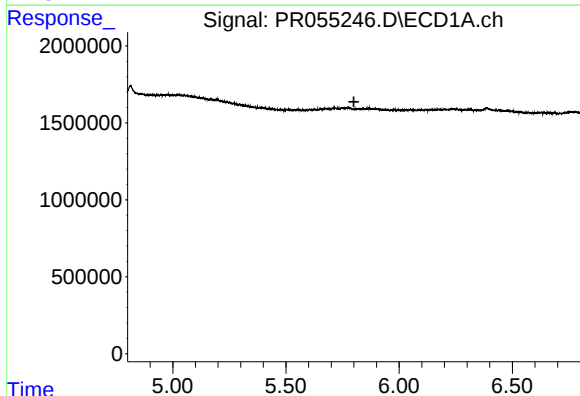
R.T.: 0.000 min
Exp R.T.: 5.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



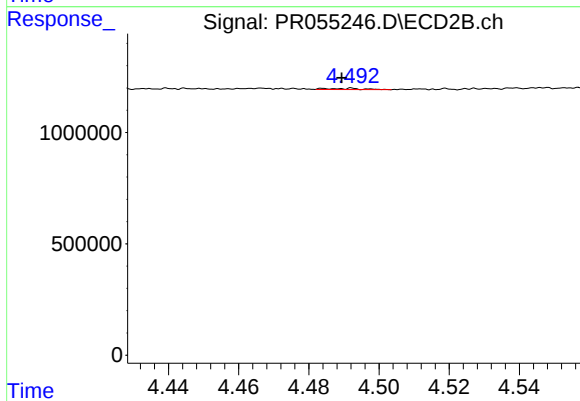
#23 AR-1248-3

R.T.: 4.336 min
Delta R.T.: 0.021 min
Response: 71260
Conc: 1.28 ng/ml



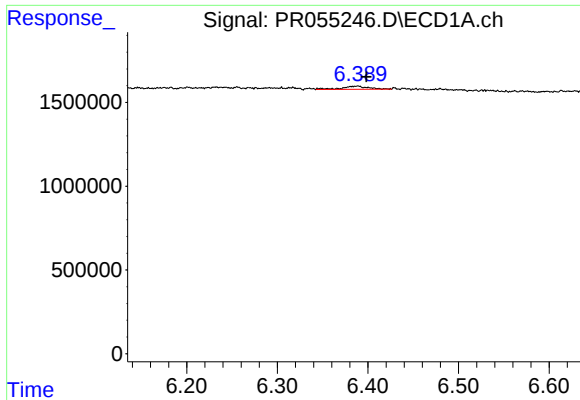
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.



#24 AR-1248-4

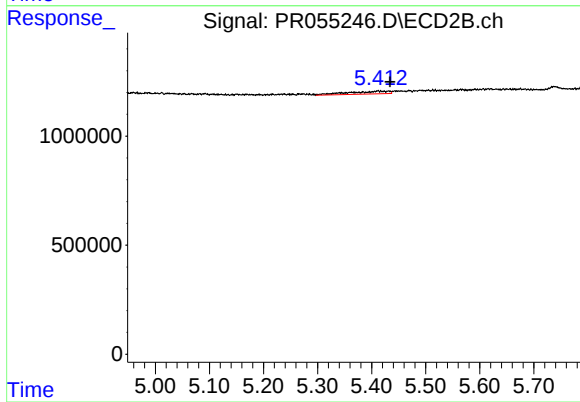
R.T.: 4.492 min
Delta R.T.: 0.003 min
Response: 36818
Conc: 0.54 ng/ml



#28 AR-1254-3

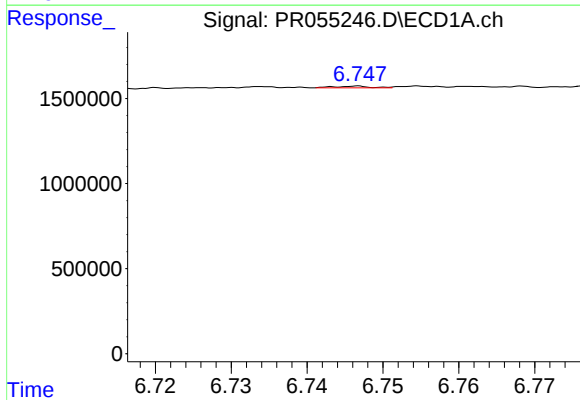
R.T.: 6.389 min
Delta R.T.: -0.009 min
Response: 383301
Conc: 2.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



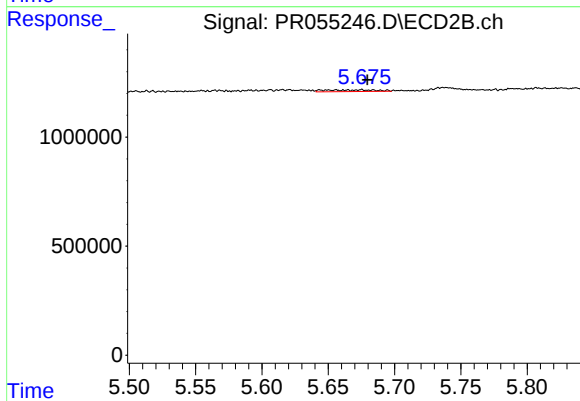
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.022 min
Response: 654424
Conc: 4.45 ng/ml



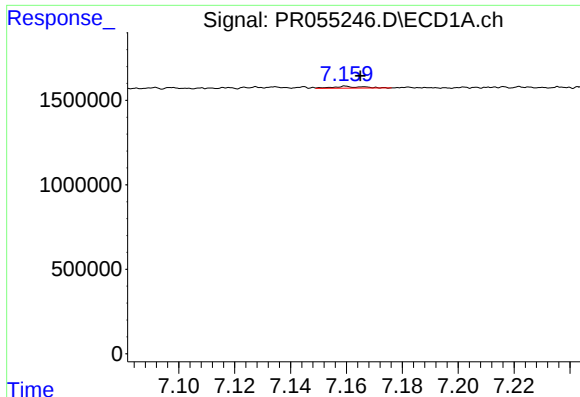
#29 AR-1254-4

R.T.: 6.746 min
Delta R.T.: 0.036 min
Response: 30994
Conc: 0.32 ng/ml



#29 AR-1254-4

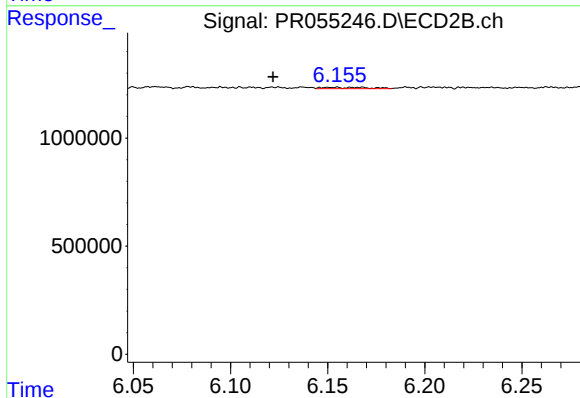
R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 200438
Conc: 2.20 ng/ml



#30 AR-1254-5

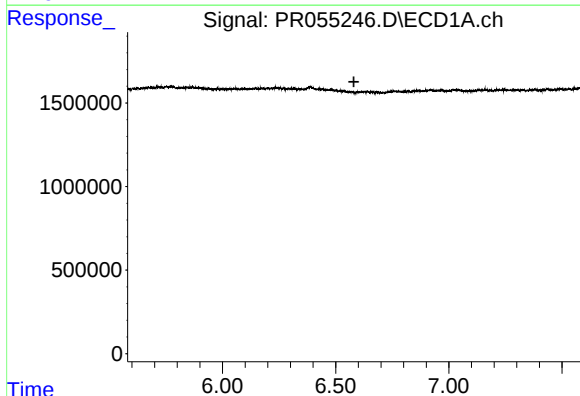
R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 80171
Conc: 0.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



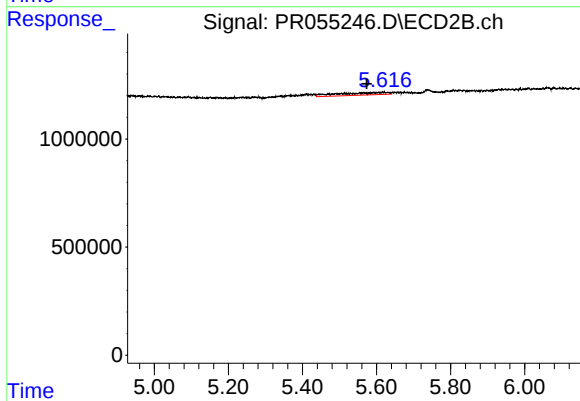
#30 AR-1254-5

R.T.: 6.166 min
Delta R.T.: 0.044 min
Response: 100948
Conc: 0.77 ng/ml



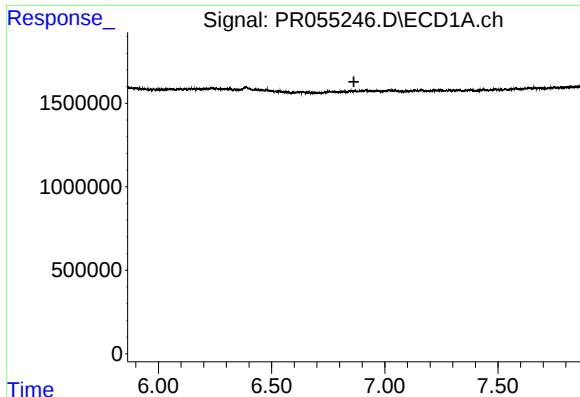
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#31 AR-1260-1

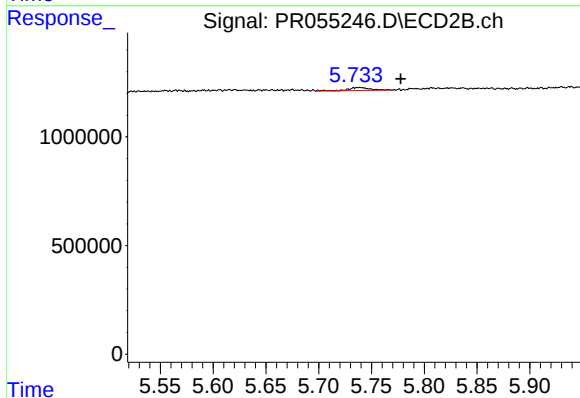
R.T.: 5.607 min
Delta R.T.: 0.033 min
Response: 1117057
Conc: 13.39 ng/ml



#32 AR-1260-2

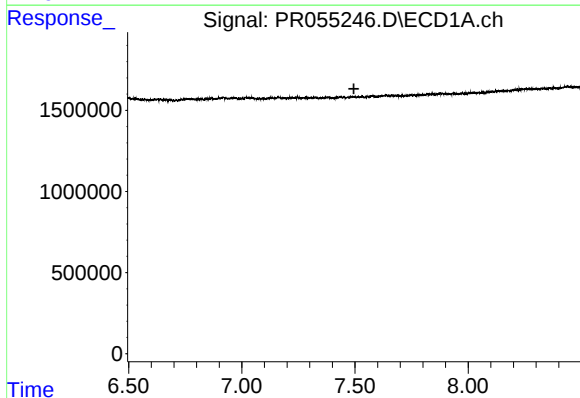
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



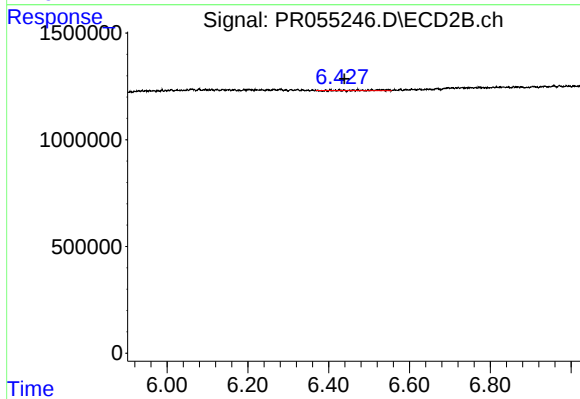
#32 AR-1260-2

R.T.: 5.738 min
Delta R.T.: -0.040 min
Response: 207828
Conc: 2.09 ng/ml



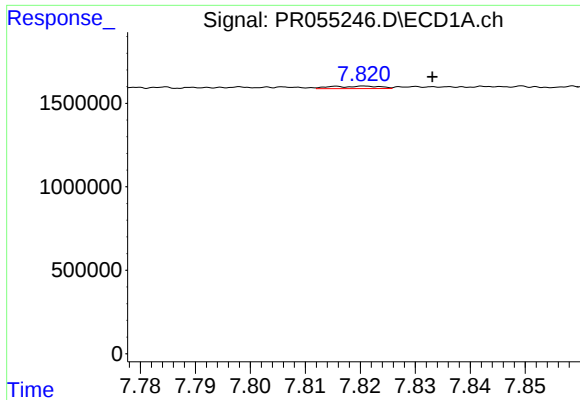
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

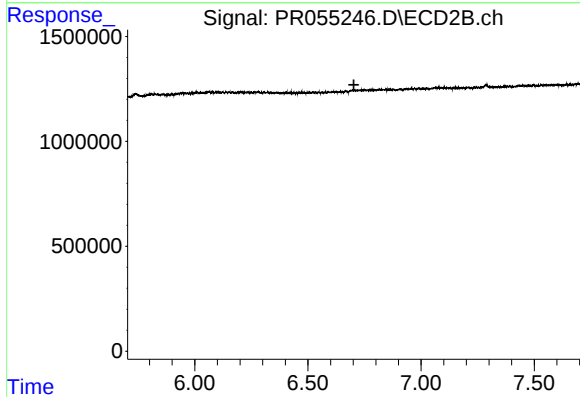
R.T.: 6.427 min
Delta R.T.: -0.012 min
Response: 104057
Conc: 1.29 ng/ml



#35 AR-1260-5

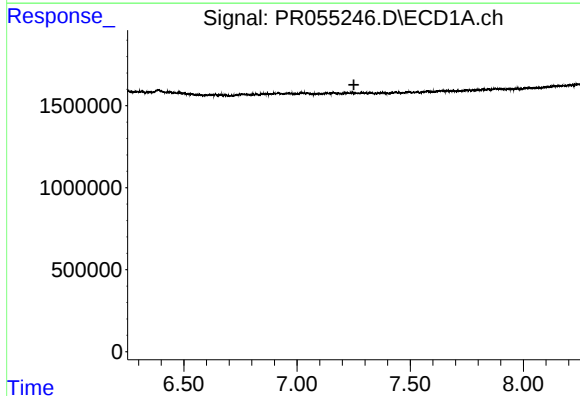
R.T.: 7.821 min
Delta R.T.: -0.012 min
Response: 91205
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



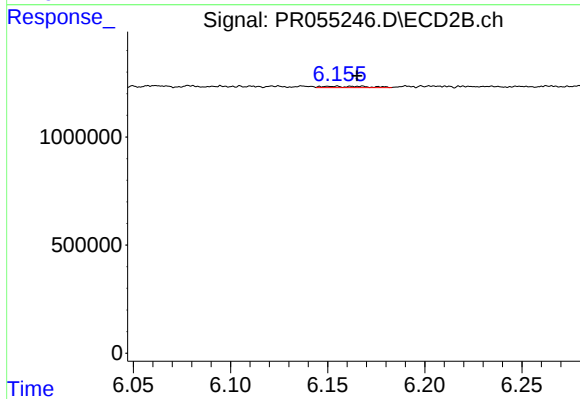
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.703 min
Response: 0
Conc: N.D.



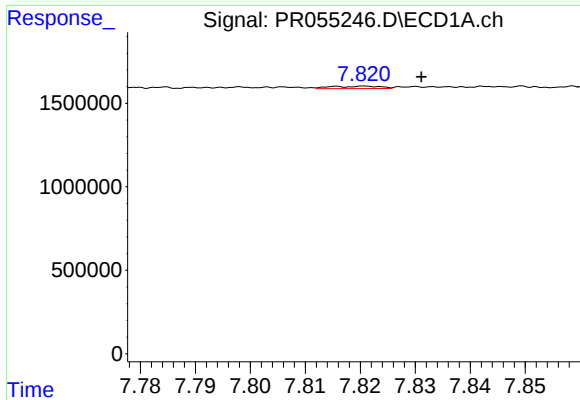
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



#36 AR-1262-1

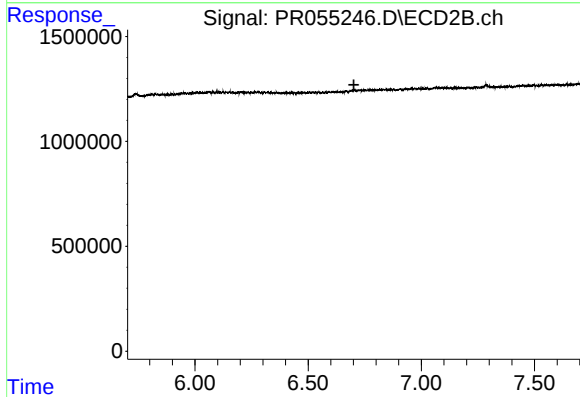
R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 100948
Conc: 0.74 ng/ml



#37 AR-1262-2

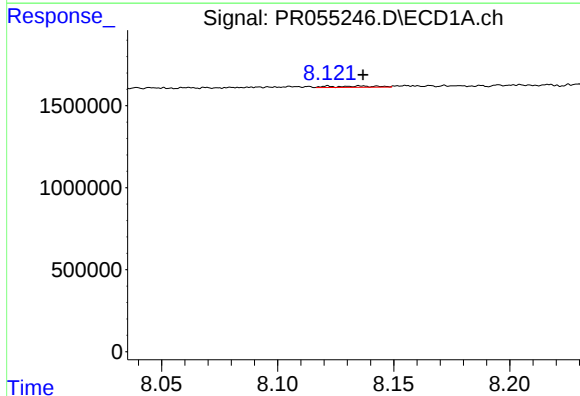
R.T.: 7.821 min
Delta R.T.: -0.010 min
Response: 91205
Conc: 0.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



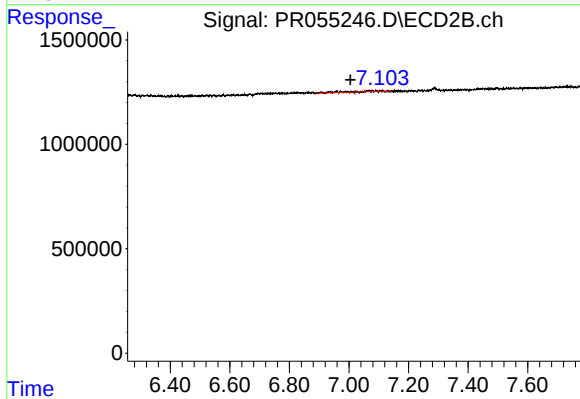
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.



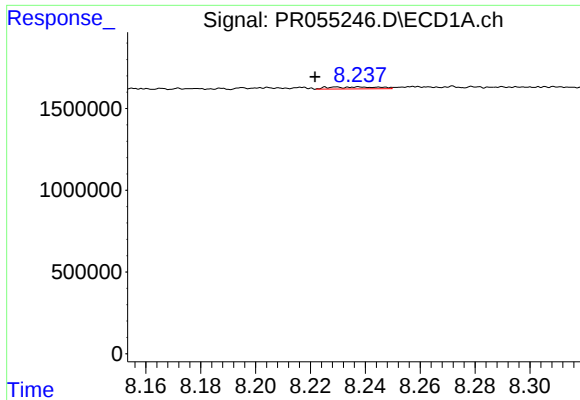
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 106743
Conc: 0.75 ng/ml



#38 AR-1262-3

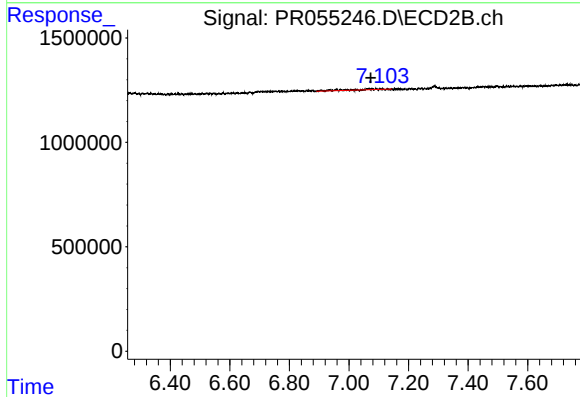
R.T.: 7.068 min
Delta R.T.: 0.062 min
Response: 210857
Conc: 2.15 ng/ml



#39 AR-1262-4

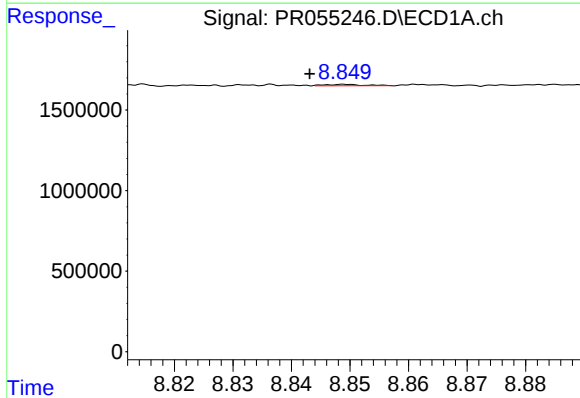
R.T.: 8.238 min
Delta R.T.: 0.016 min
Response: 152071
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



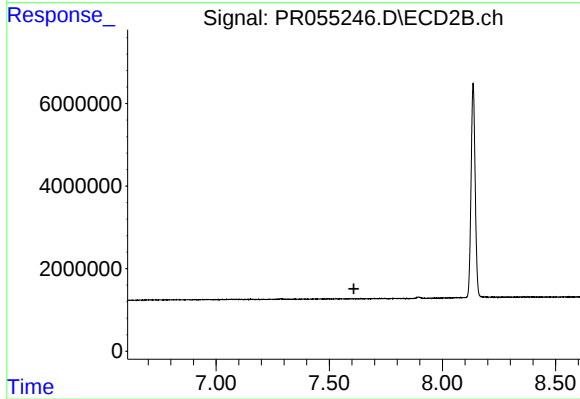
#39 AR-1262-4

R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 210857
Conc: 1.15 ng/ml



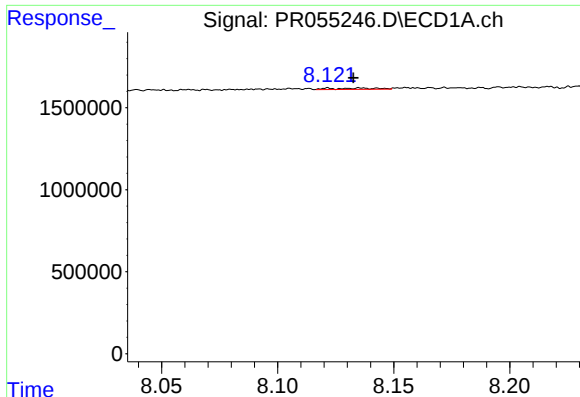
#40 AR-1262-5

R.T.: 8.849 min
Delta R.T.: 0.006 min
Response: 38171
Conc: 0.50 ng/ml



#40 AR-1262-5

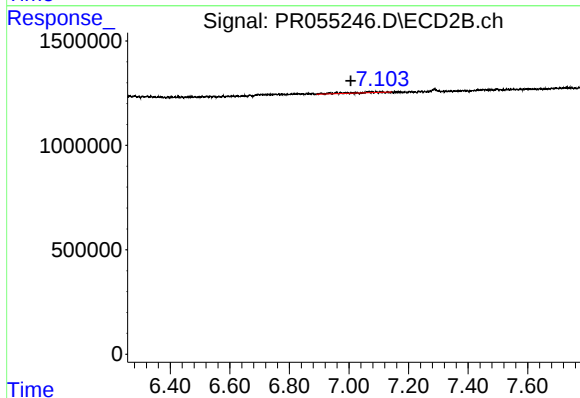
R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#41 AR-1268-1

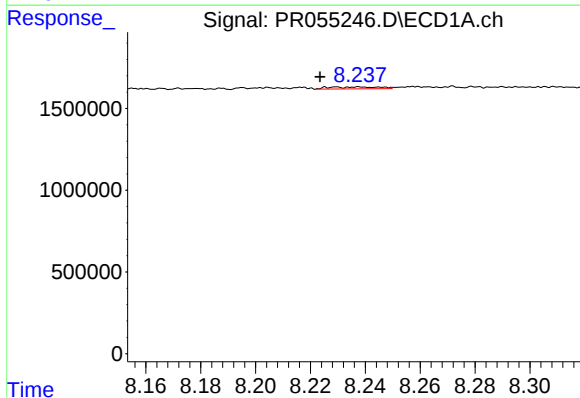
R.T.: 8.136 min
Delta R.T.: 0.003 min
Response: 106743
Conc: 0.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



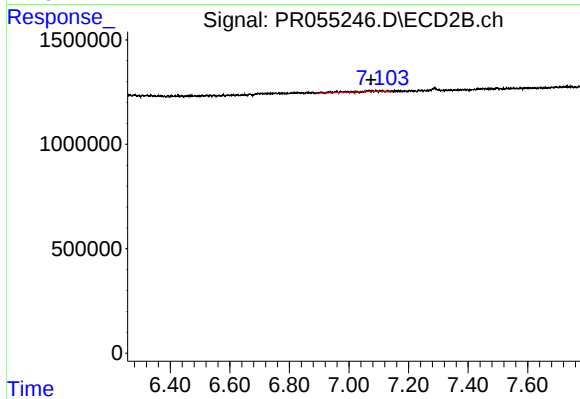
#41 AR-1268-1

R.T.: 7.068 min
Delta R.T.: 0.062 min
Response: 210857
Conc: 0.64 ng/ml



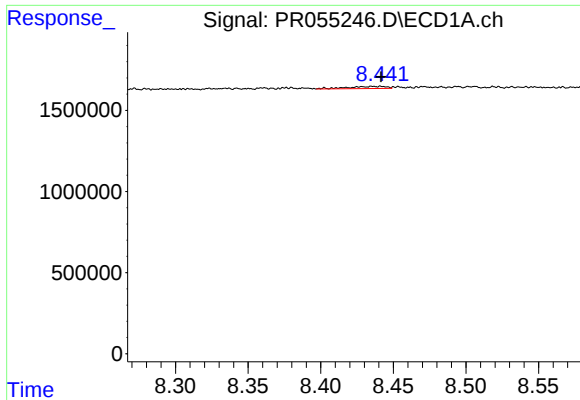
#42 AR-1268-2

R.T.: 8.238 min
Delta R.T.: 0.014 min
Response: 152071
Conc: 0.60 ng/ml



#42 AR-1268-2

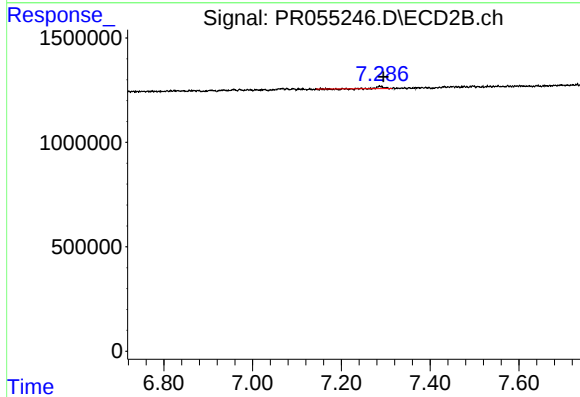
R.T.: 7.068 min
Delta R.T.: -0.007 min
Response: 210857
Conc: 0.70 ng/ml



#43 AR-1268-3

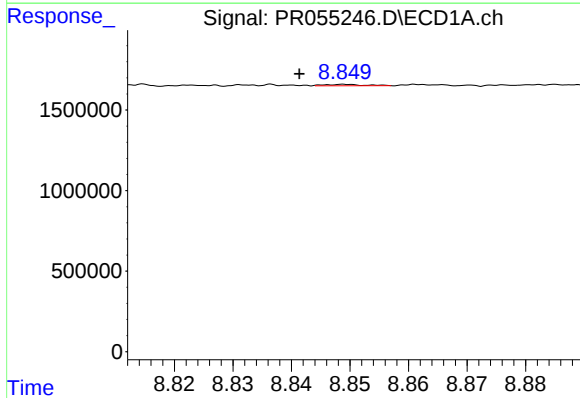
R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 237772
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



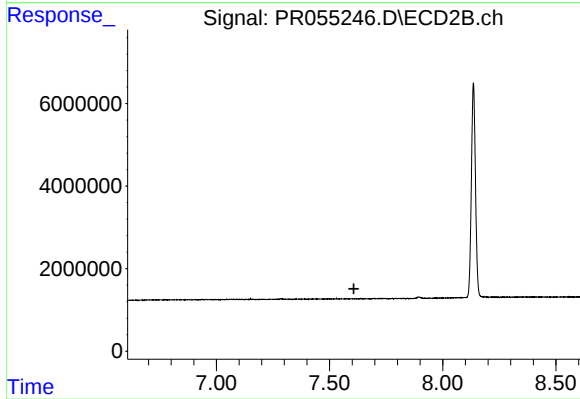
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: -0.007 min
Response: 57528
Conc: 0.23 ng/ml



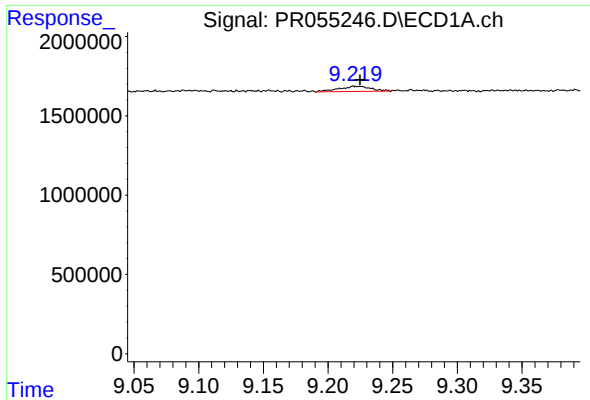
#44 AR-1268-4

R.T.: 8.849 min
Delta R.T.: 0.008 min
Response: 38171
Conc: 0.38 ng/ml



#44 AR-1268-4

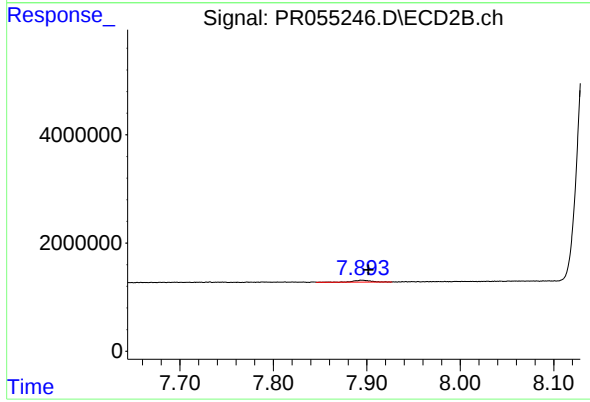
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 570369
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.006 min
Response: 425275
Conc: 0.53 ng/ml