

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061223\
 Data File : PR061801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2023 20:58
 Operator : YP\AJ
 Sample : AIBLK91
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 22:42:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 2023
 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...	3.692	2.962	54873549	69820597	22.366	23.842
2)	SA Decachlor...	9.629	8.250	70308920	170.1E6	51.536	47.194
Target Compounds							
3)	L1 AR-1016-1	0.000	4.115	0	775491	N.D.	7.732 #
4)	L1 AR-1016-2	0.000	4.115	0	775491	N.D.	5.632 #
6)	L1 AR-1016-4	0.000	4.361	0	1016894	N.D.	16.448 #
7)	L1 AR-1016-5	0.000	4.545	0	1081418	N.D.	13.296 #
8)	L2 AR-1221-1	3.899	3.194	933486	64465	30.768	1.689 #
9)	L2 AR-1221-2	4.006	3.267	677803	1331996	31.807	48.515 #
10)	L2 AR-1221-3	0.000	3.355	0	145616	N.D.	1.672 #
11)	L3 AR-1232-1	0.000	3.355	0	145616	N.D.	1.995 #
12)	L3 AR-1232-2	0.000	4.115	0	775491	N.D.	11.915 #
14)	L3 AR-1232-4	0.000	4.361	0	1016894	N.D.	31.654 #
15)	L3 AR-1232-5	0.000	4.545	0	1081418	N.D.	29.623 #
16)	L4 AR-1242-1	0.000	4.115	0	775491	N.D.	9.156 #
17)	L4 AR-1242-2	0.000	4.115	0	775491	N.D.	6.670 #
19)	L4 AR-1242-4	0.000	4.361	0	1016894	N.D.	15.916 #
20)	L4 AR-1242-5	5.915	4.955	311892	4863050	7.132	58.961 #
21)	L5 AR-1248-1	0.000	4.115	0	775491	N.D.	11.869 #
22)	L5 AR-1248-2	0.000	4.361	0	1016894	N.D.	10.996 #
23)	L5 AR-1248-3	0.000	4.361	0	1016894	N.D.	10.715 #
24)	L5 AR-1248-4	5.885	4.545	373582	1081418	4.828	9.475 #
25)	L5 AR-1248-5	5.915	4.955	311892	4863050	4.191	42.635 #
26)	L6 AR-1254-1	5.831	4.955	1547909	4863050	18.129	27.806 #
27)	L6 AR-1254-2	0.000	5.084	0	4816290	N.D.	31.586 #
28)	L6 AR-1254-3	6.455	5.489	504173	6269267	4.085	24.722 #
29)	L6 AR-1254-4	0.000	5.827f	0	4361646	N.D.	26.489 #
30)	L6 AR-1254-5	7.255	6.209	286519	3863031	3.106	15.590 #
32)	L7 AR-1260-2	6.917	5.868	382588	198535	3.653	0.953 #
33)	L7 AR-1260-3	7.377f	6.028	203191	955020	2.662	4.670 #
34)	L7 AR-1260-4	0.000	6.566	0	1749620	N.D.	9.916 #
35)	L7 AR-1260-5	0.000	6.731f	0	315953	N.D.	0.761 #
36)	L8 AR-1262-1	7.377f	6.209f	203191	3863031	1.831	15.521 #
37)	L8 AR-1262-2	0.000	6.731f	0	315953	N.D.	0.675 #
38)	L8 AR-1262-3	0.000	7.095	0	714950	N.D.	3.806 #
39)	L8 AR-1262-4	8.295	7.186	245531	89534	4.251	0.252 #
41)	L9 AR-1268-1	0.000	7.095	0	714950	N.D.	1.634 #
42)	L9 AR-1268-2	8.295	7.186	245531	89534	1.570	0.222 #
43)	L9 AR-1268-3	0.000	7.394	0	386730	N.D.	1.103 #
45)	L9 AR-1268-5	9.312	8.002	547403	1145280	1.387	1.009 #

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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

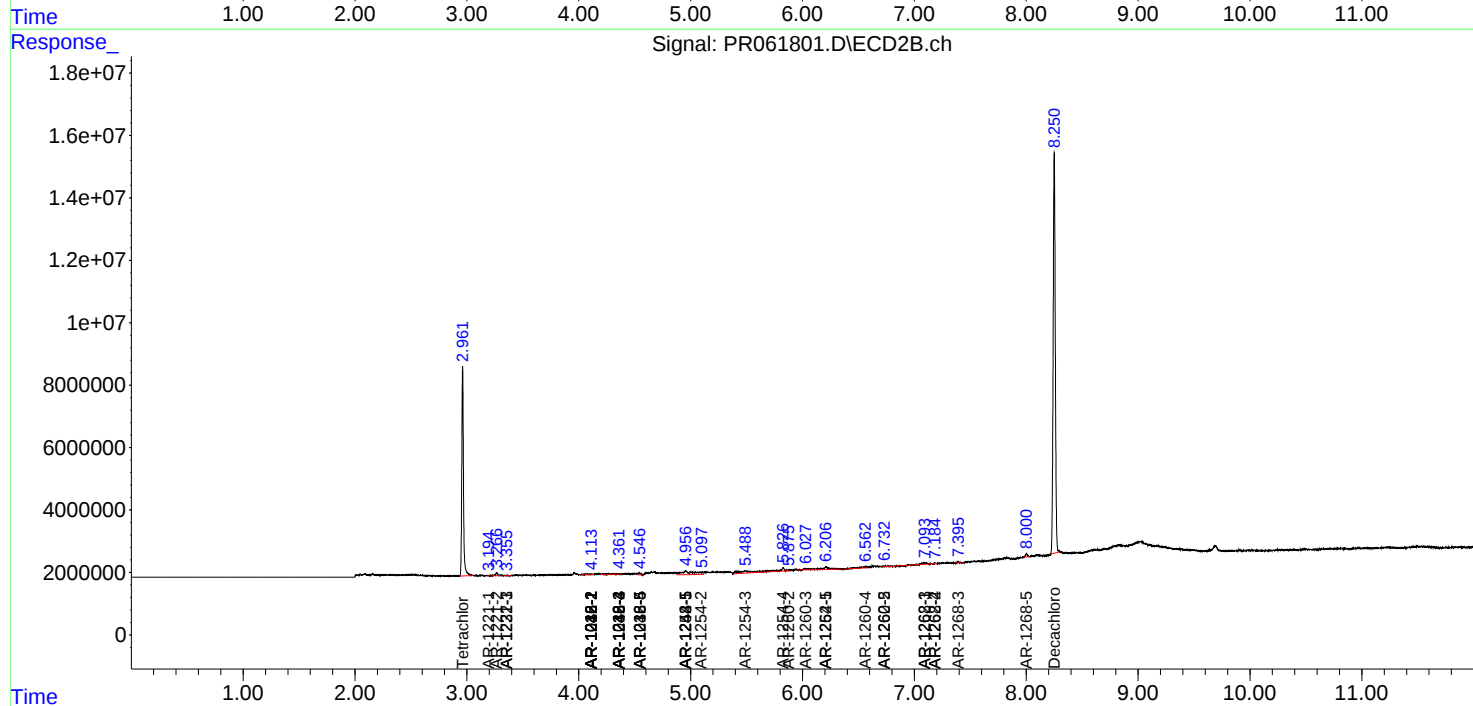
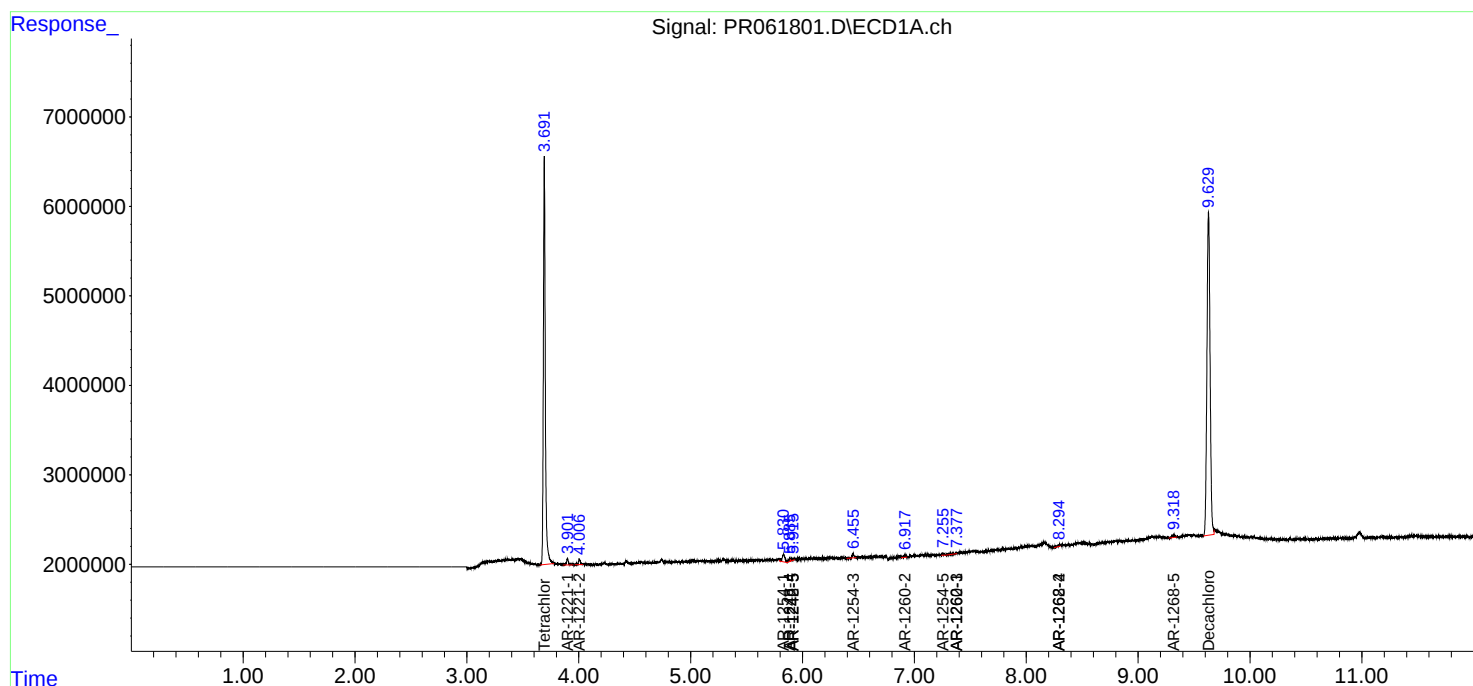
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

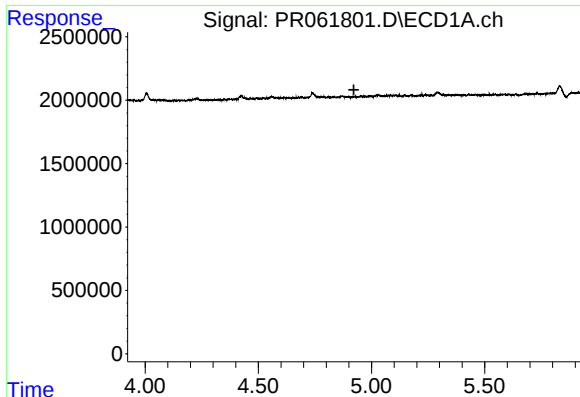
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061223\
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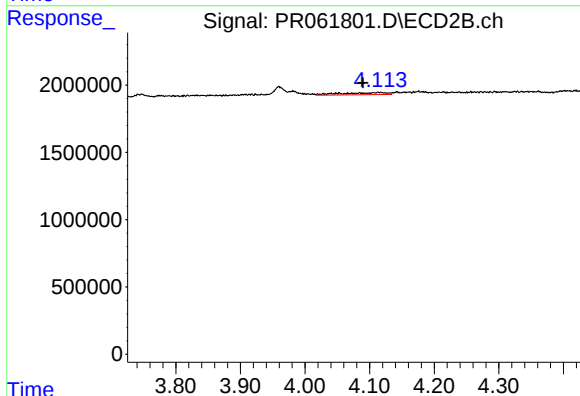




#3 AR-1016-1

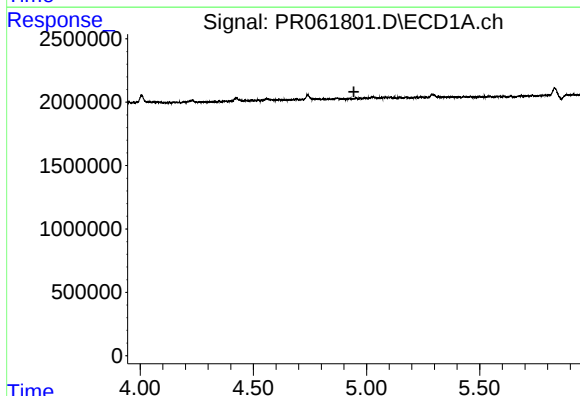
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



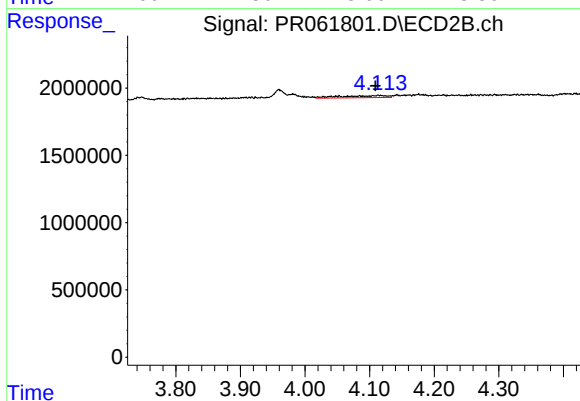
#3 AR-1016-1

R.T.: 4.115 min
Delta R.T.: 0.025 min
Response: 775491
Conc: 7.73 ng/ml



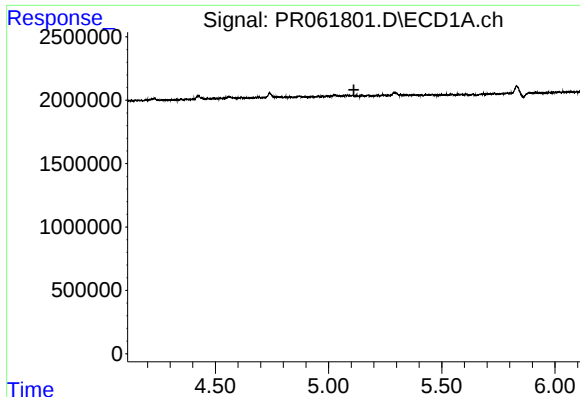
#4 AR-1016-2

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



#4 AR-1016-2

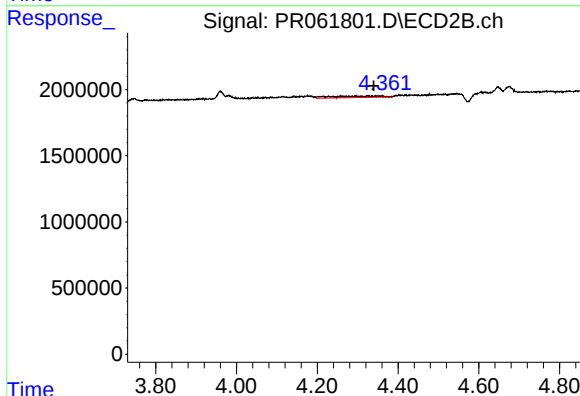
R.T.: 4.115 min
Delta R.T.: 0.006 min
Response: 775491
Conc: 5.63 ng/ml



#6 AR-1016-4

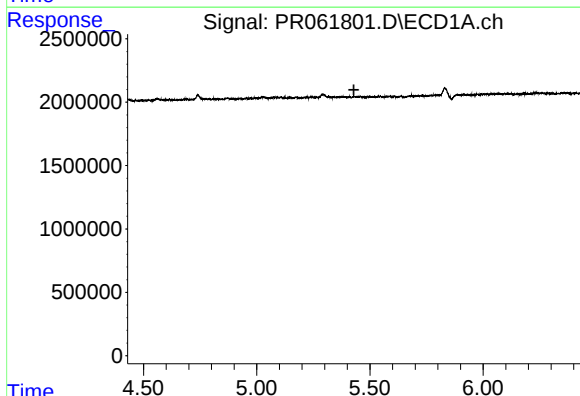
R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



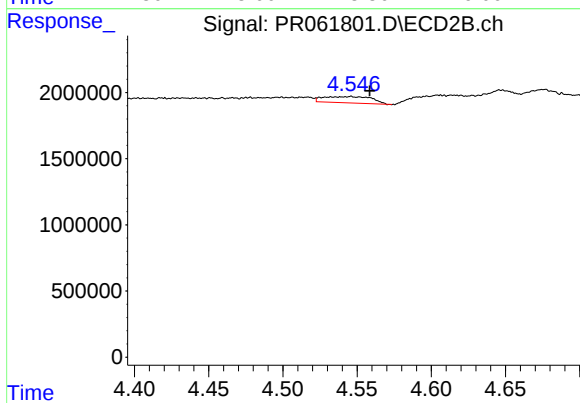
#6 AR-1016-4

R.T.: 4.361 min
Delta R.T.: 0.021 min
Response: 1016894
Conc: 16.45 ng/ml



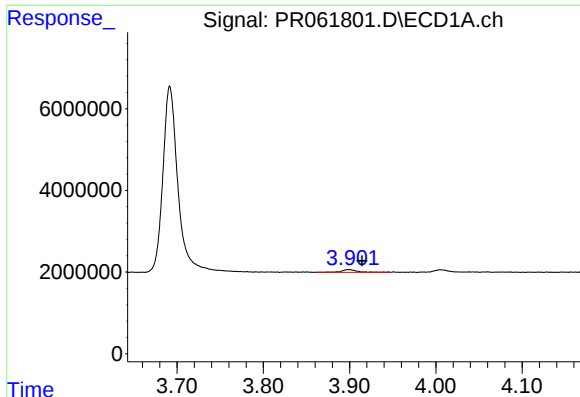
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



#7 AR-1016-5

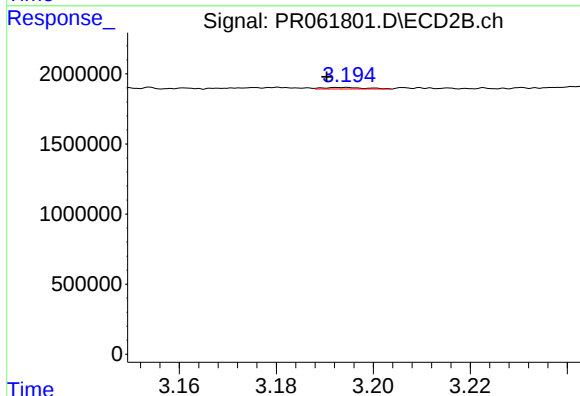
R.T.: 4.545 min
Delta R.T.: -0.014 min
Response: 1081418
Conc: 13.30 ng/ml



#8 AR-1221-1

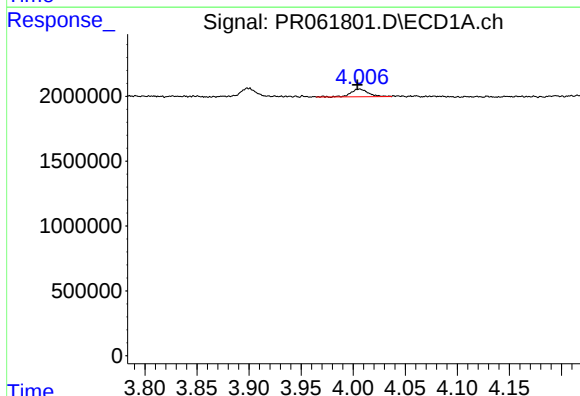
R.T.: 3.899 min
Delta R.T.: -0.015 min
Response: 933486
Conc: 30.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



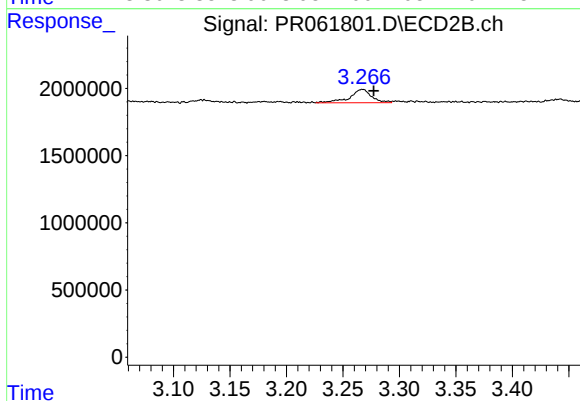
#8 AR-1221-1

R.T.: 3.194 min
Delta R.T.: 0.004 min
Response: 64465
Conc: 1.69 ng/ml



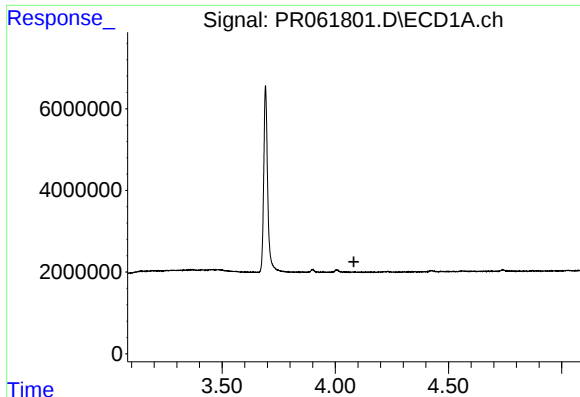
#9 AR-1221-2

R.T.: 4.006 min
Delta R.T.: 0.001 min
Response: 677803
Conc: 31.81 ng/ml



#9 AR-1221-2

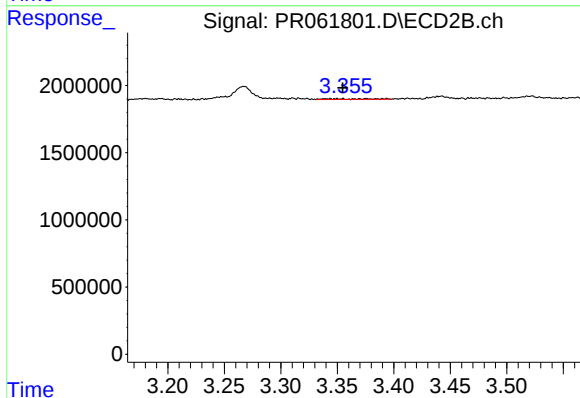
R.T.: 3.267 min
Delta R.T.: -0.010 min
Response: 1331996
Conc: 48.52 ng/ml



#10 AR-1221-3

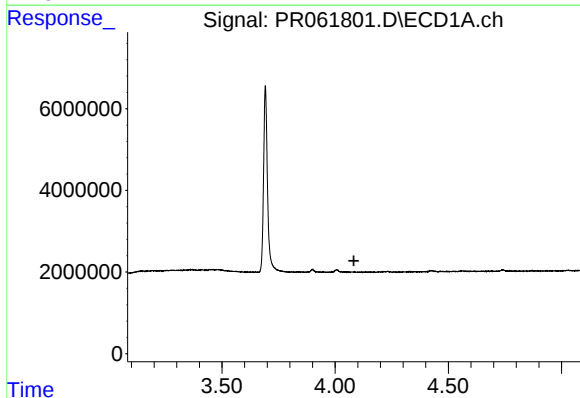
R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



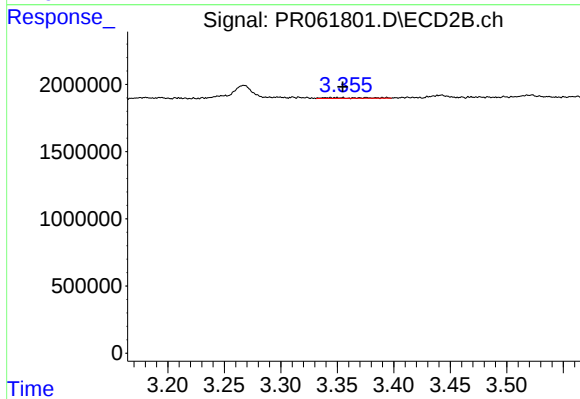
#10 AR-1221-3

R.T.: 3.355 min
Delta R.T.: 0.000 min
Response: 145616
Conc: 1.67 ng/ml



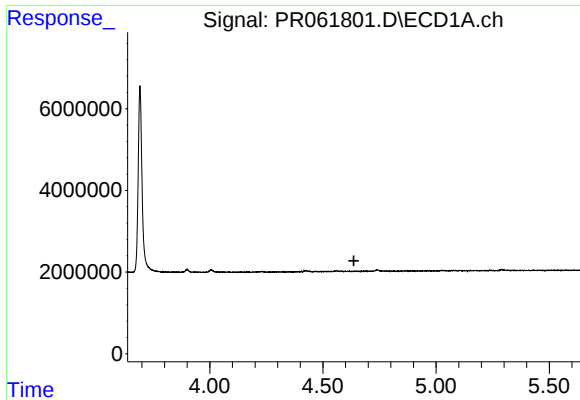
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.083 min
Response: 0
Conc: N.D.



#11 AR-1232-1

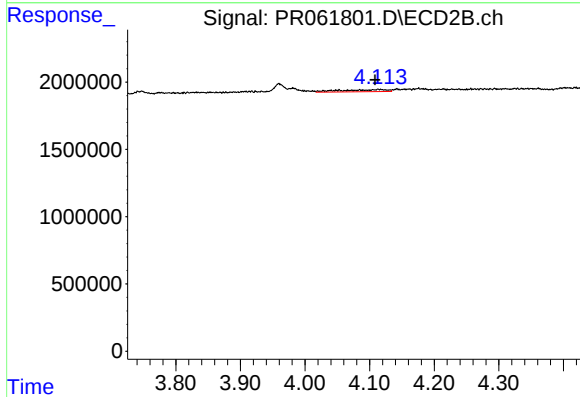
R.T.: 3.355 min
Delta R.T.: 0.000 min
Response: 145616
Conc: 2.00 ng/ml



#12 AR-1232-2

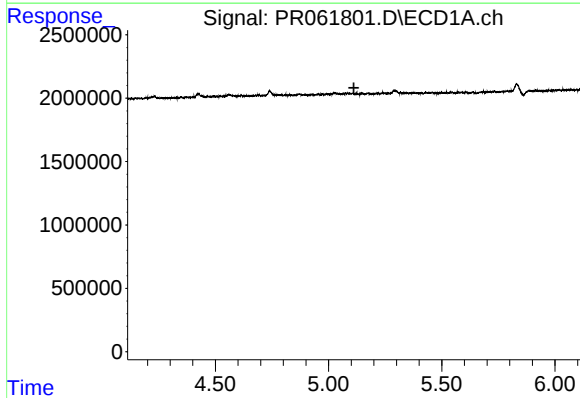
R.T.: 0.000 min
Exp R.T. : 4.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



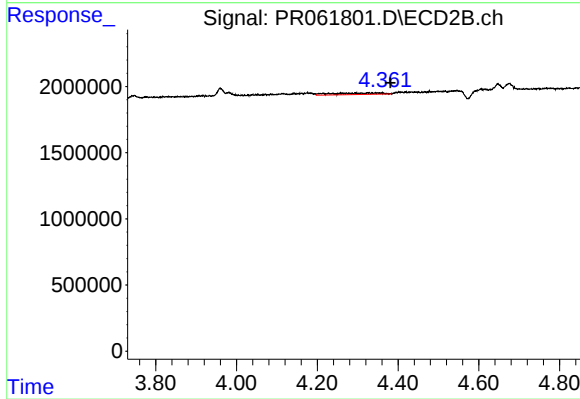
#12 AR-1232-2

R.T.: 4.115 min
Delta R.T.: 0.006 min
Response: 775491
Conc: 11.91 ng/ml



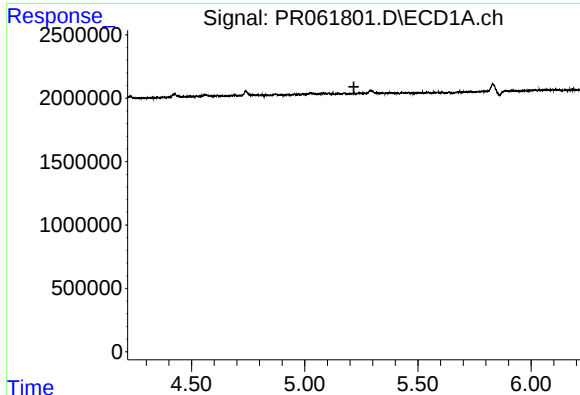
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



#14 AR-1232-4

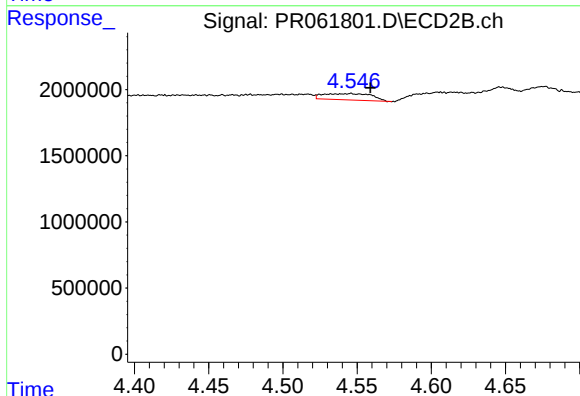
R.T.: 4.361 min
Delta R.T.: -0.020 min
Response: 1016894
Conc: 31.65 ng/ml



#15 AR-1232-5

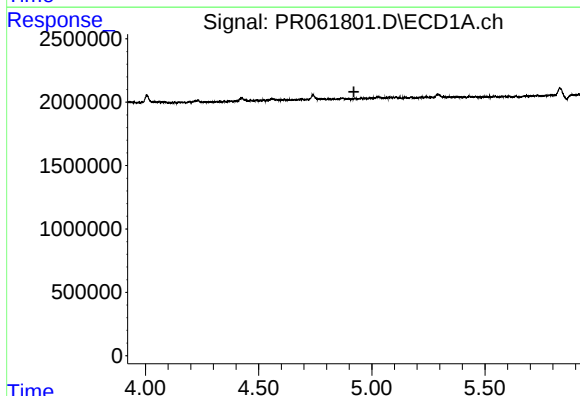
R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



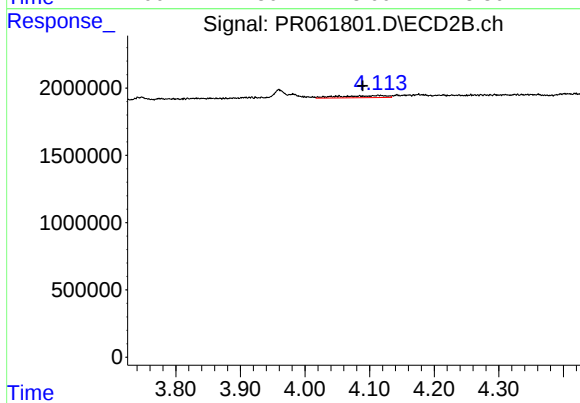
#15 AR-1232-5

R.T.: 4.545 min
Delta R.T.: -0.014 min
Response: 1081418
Conc: 29.62 ng/ml



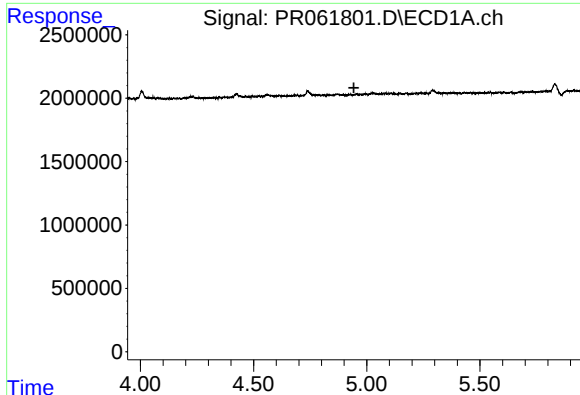
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#16 AR-1242-1

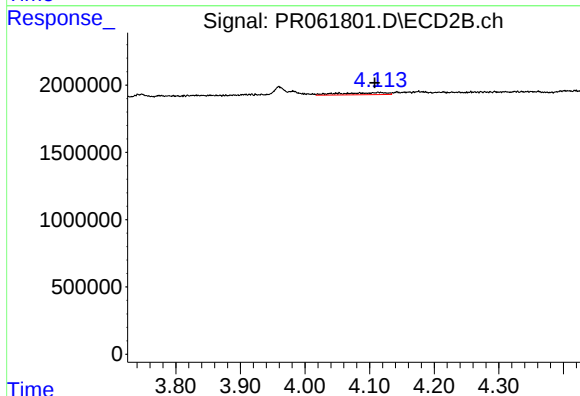
R.T.: 4.115 min
Delta R.T.: 0.025 min
Response: 775491
Conc: 9.16 ng/ml



#17 AR-1242-2

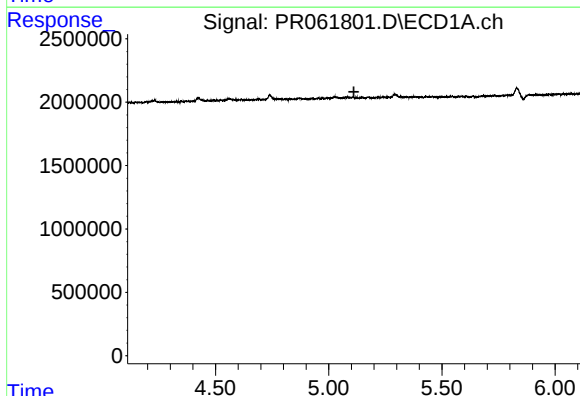
R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



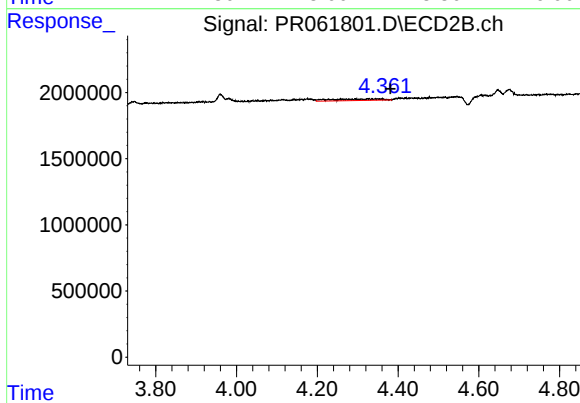
#17 AR-1242-2

R.T.: 4.115 min
Delta R.T.: 0.007 min
Response: 775491
Conc: 6.67 ng/ml



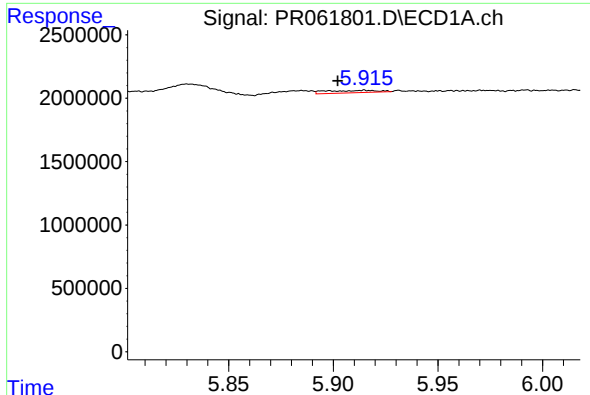
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#19 AR-1242-4

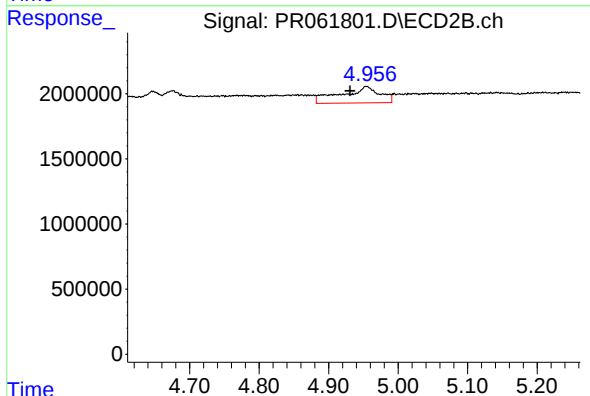
R.T.: 4.361 min
Delta R.T.: -0.021 min
Response: 1016894
Conc: 15.92 ng/ml



#20 AR-1242-5

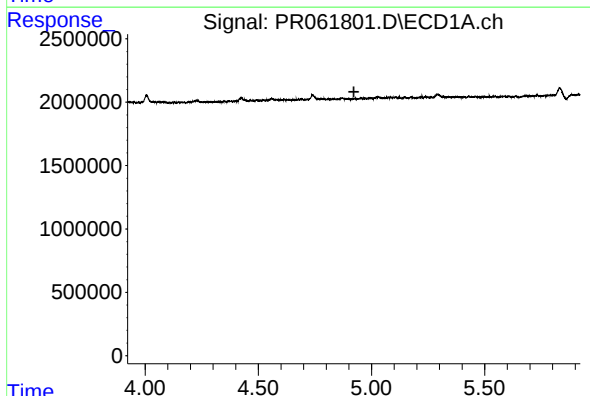
R.T.: 5.915 min
Delta R.T.: 0.013 min
Response: 311892
Conc: 7.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



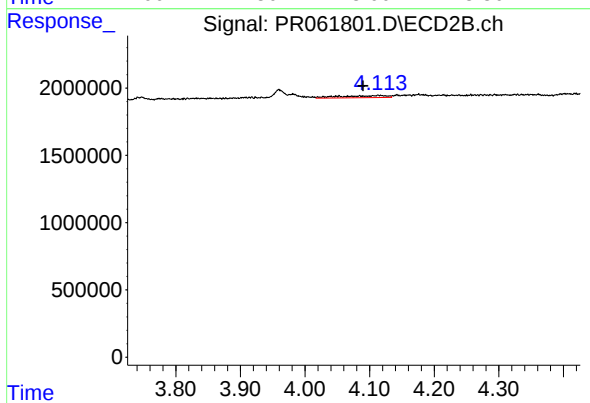
#20 AR-1242-5

R.T.: 4.955 min
Delta R.T.: 0.024 min
Response: 4863050
Conc: 58.96 ng/ml



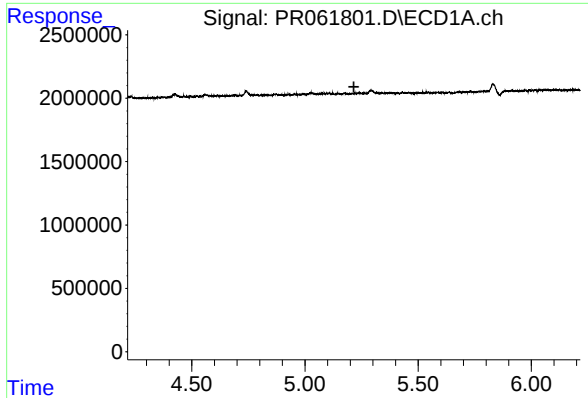
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#21 AR-1248-1

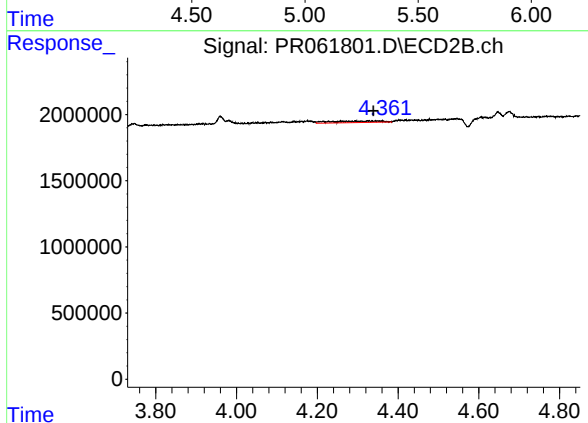
R.T.: 4.115 min
Delta R.T.: 0.025 min
Response: 775491
Conc: 11.87 ng/ml



#22 AR-1248-2

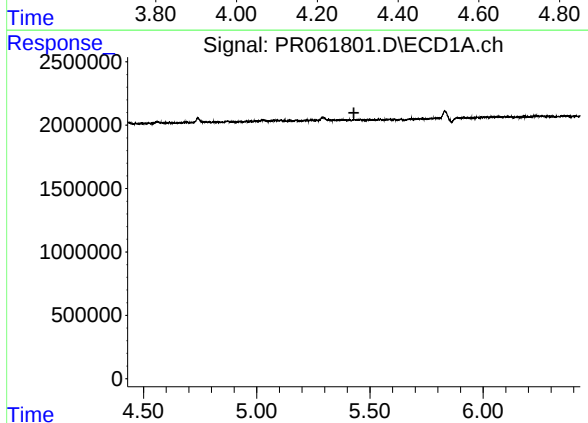
R.T.: 0.000 min
Exp R.T.: 5.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



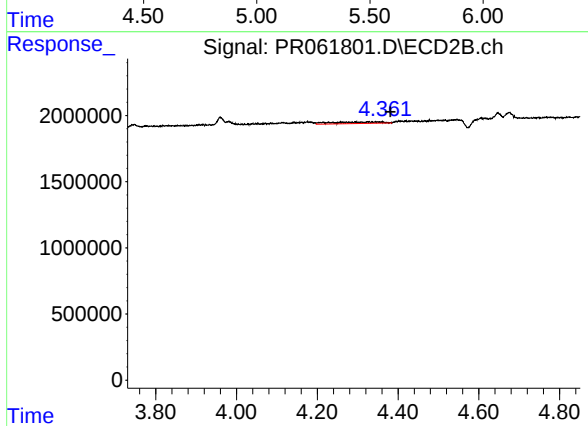
#22 AR-1248-2

R.T.: 4.361 min
Delta R.T.: 0.022 min
Response: 1016894
Conc: 11.00 ng/ml



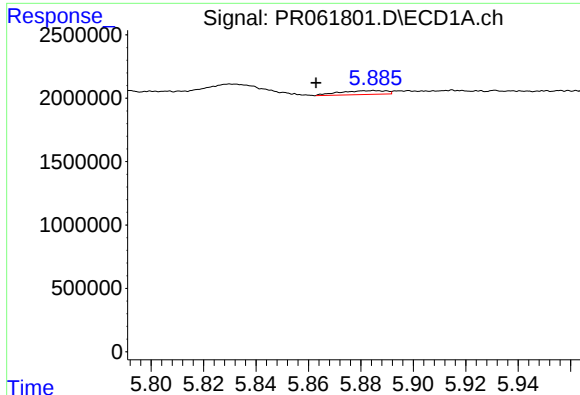
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



#23 AR-1248-3

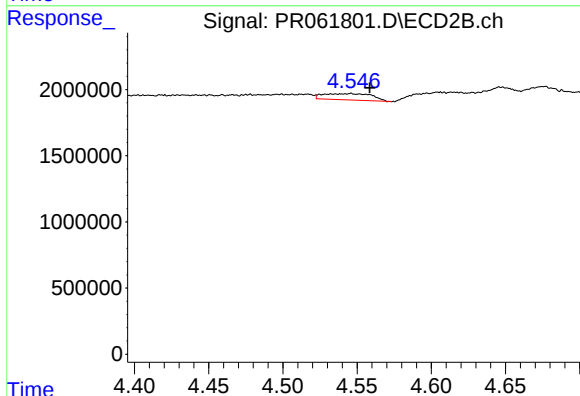
R.T.: 4.361 min
Delta R.T.: -0.020 min
Response: 1016894
Conc: 10.72 ng/ml



#24 AR-1248-4

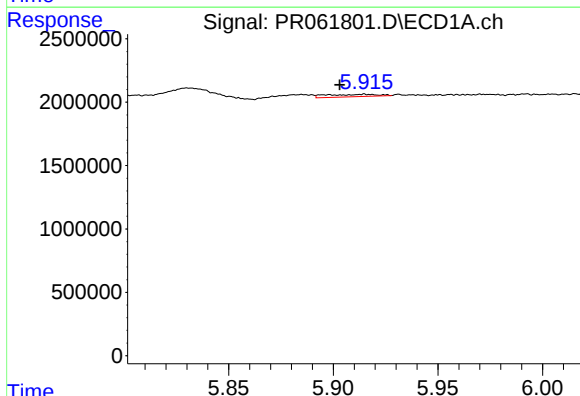
R.T.: 5.885 min
Delta R.T.: 0.022 min
Response: 373582
Conc: 4.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



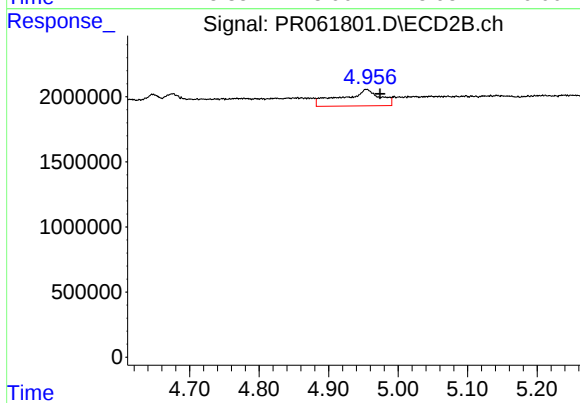
#24 AR-1248-4

R.T.: 4.545 min
Delta R.T.: -0.014 min
Response: 1081418
Conc: 9.47 ng/ml



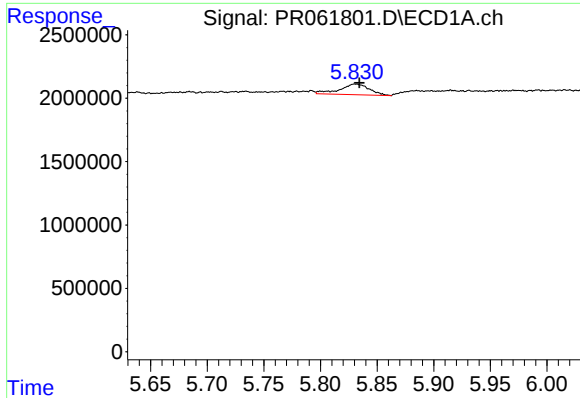
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: 0.012 min
Response: 311892
Conc: 4.19 ng/ml



#25 AR-1248-5

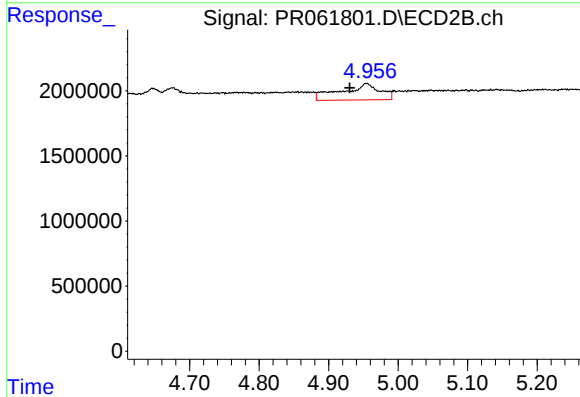
R.T.: 4.955 min
Delta R.T.: -0.019 min
Response: 4863050
Conc: 42.63 ng/ml



#26 AR-1254-1

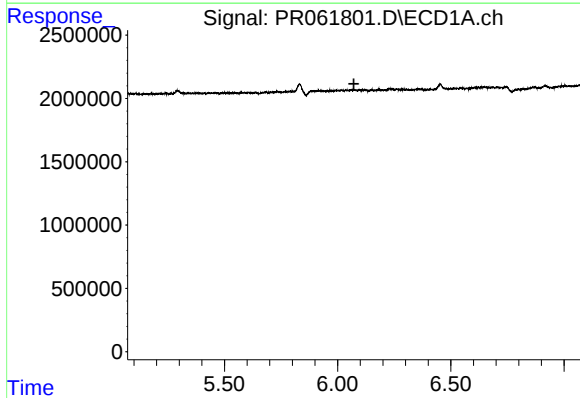
R.T.: 5.831 min
Delta R.T.: -0.004 min
Response: 1547909
Conc: 18.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



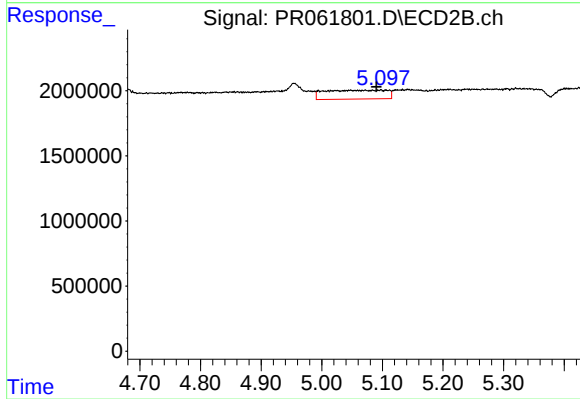
#26 AR-1254-1

R.T.: 4.955 min
Delta R.T.: 0.024 min
Response: 4863050
Conc: 27.81 ng/ml



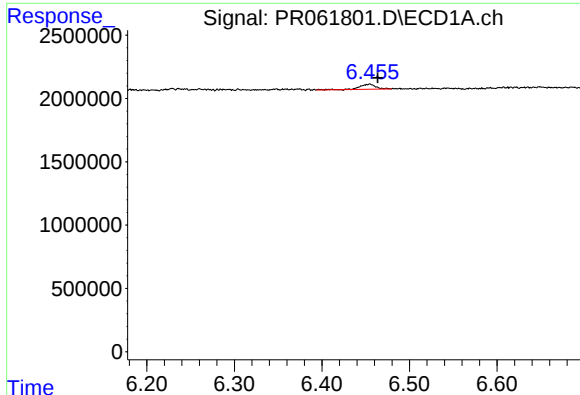
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



#27 AR-1254-2

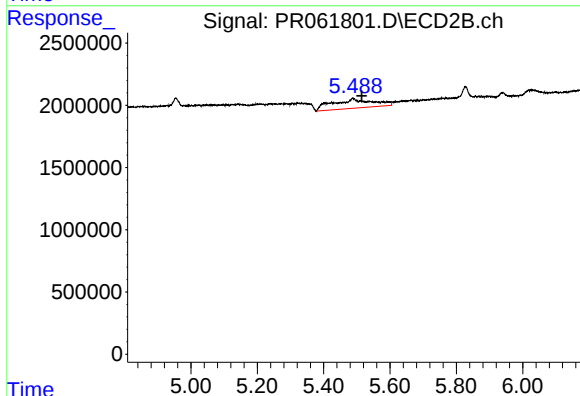
R.T.: 5.084 min
Delta R.T.: -0.006 min
Response: 4816290
Conc: 31.59 ng/ml



#28 AR-1254-3

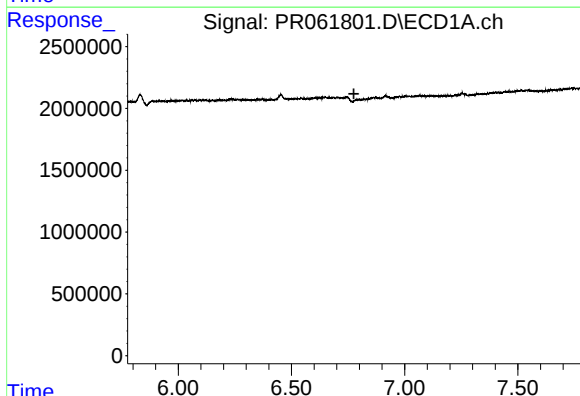
R.T.: 6.455 min
Delta R.T.: -0.009 min
Response: 504173
Conc: 4.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



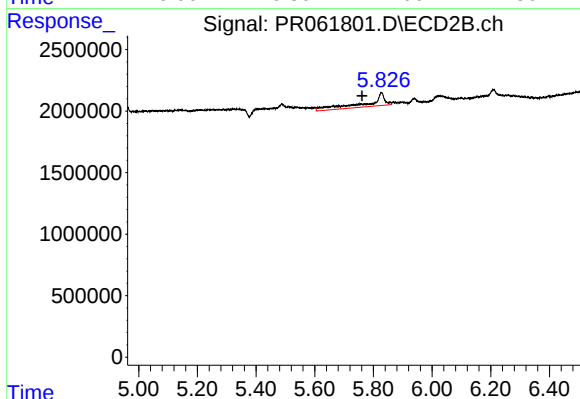
#28 AR-1254-3

R.T.: 5.489 min
Delta R.T.: -0.027 min
Response: 6269267
Conc: 24.72 ng/ml



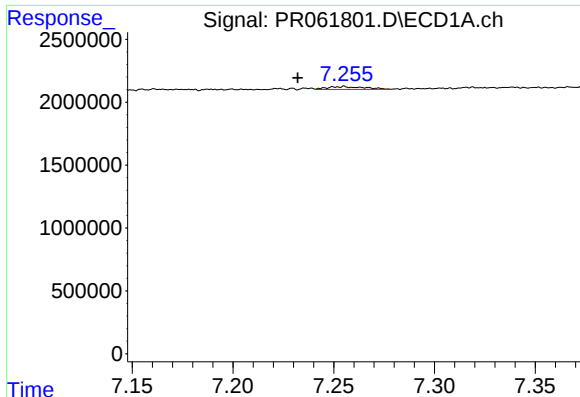
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



#29 AR-1254-4

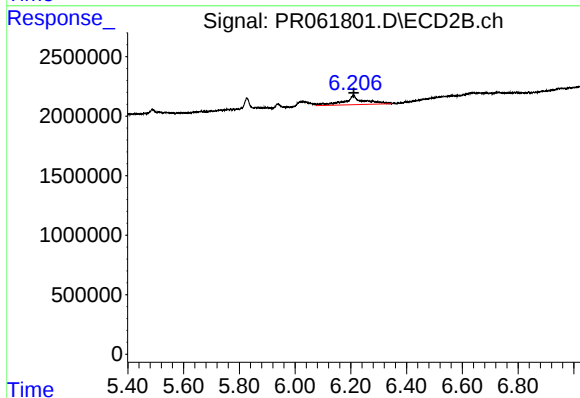
R.T.: 5.827 min
Delta R.T.: 0.065 min
Response: 4361646
Conc: 26.49 ng/ml



#30 AR-1254-5

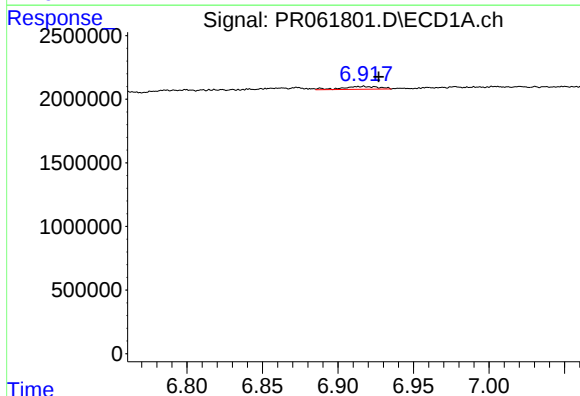
R.T.: 7.255 min
Delta R.T.: 0.023 min
Response: 286519
Conc: 3.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



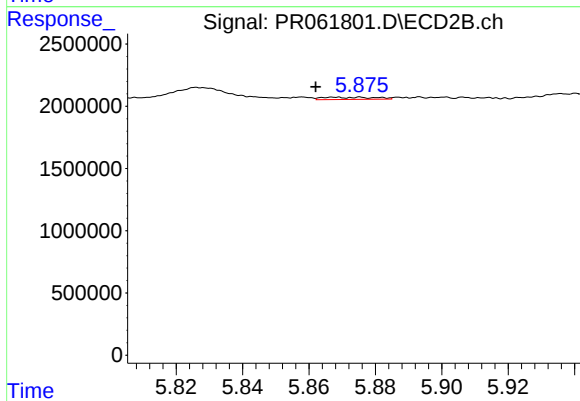
#30 AR-1254-5

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 3863031
Conc: 15.59 ng/ml



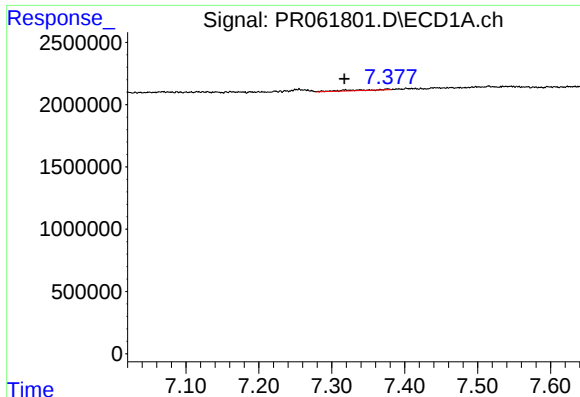
#32 AR-1260-2

R.T.: 6.917 min
Delta R.T.: -0.010 min
Response: 382588
Conc: 3.65 ng/ml



#32 AR-1260-2

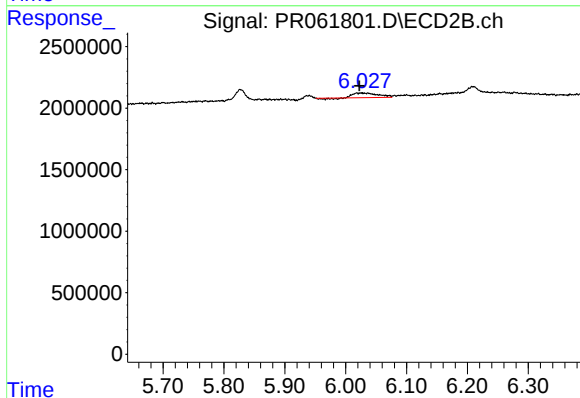
R.T.: 5.868 min
Delta R.T.: 0.006 min
Response: 198535
Conc: 0.95 ng/ml



#33 AR-1260-3

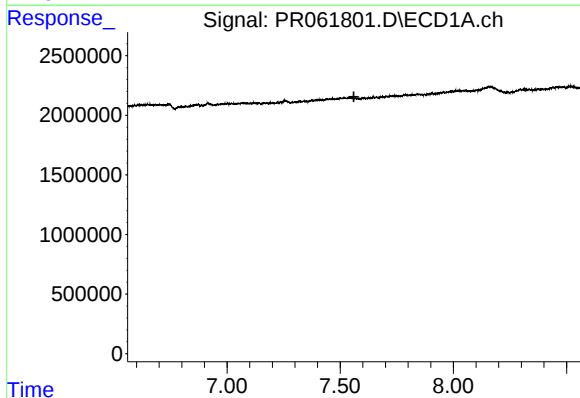
R.T.: 7.377 min
Delta R.T.: 0.060 min
Response: 203191
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



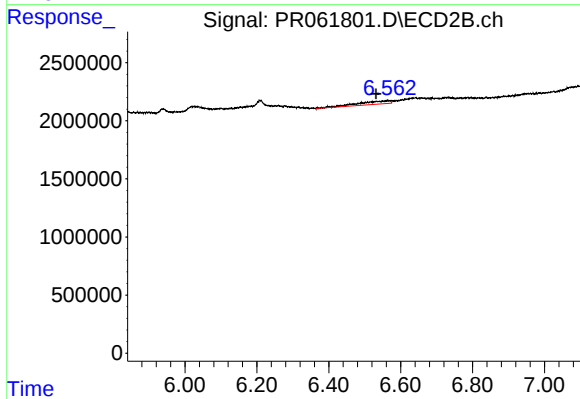
#33 AR-1260-3

R.T.: 6.028 min
Delta R.T.: 0.006 min
Response: 955020
Conc: 4.67 ng/ml



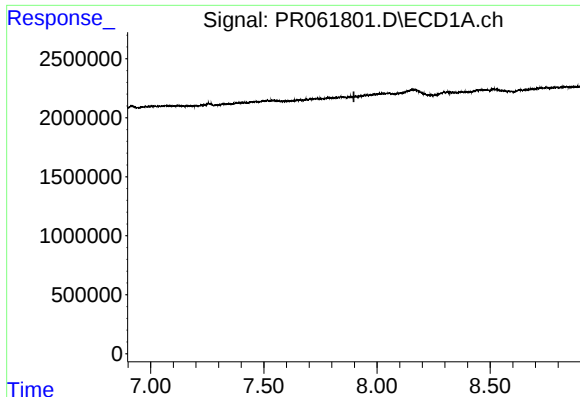
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.561 min
Response: 0
Conc: N.D.



#34 AR-1260-4

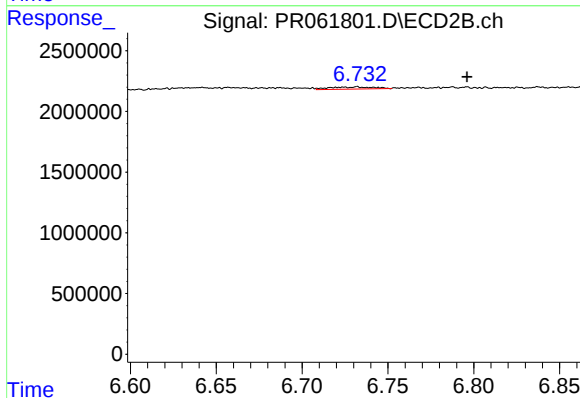
R.T.: 6.566 min
Delta R.T.: 0.034 min
Response: 1749620
Conc: 9.92 ng/ml



#35 AR-1260-5

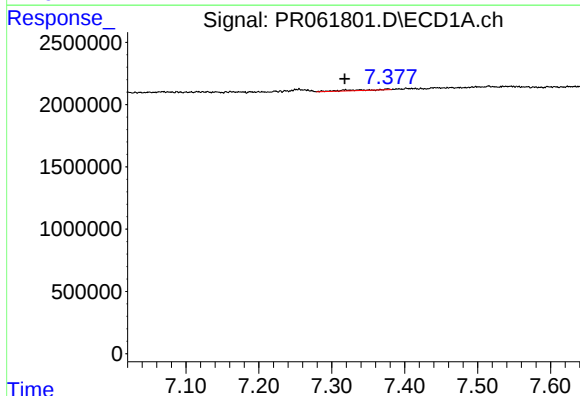
R.T.: 0.000 min
Exp R.T.: 7.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



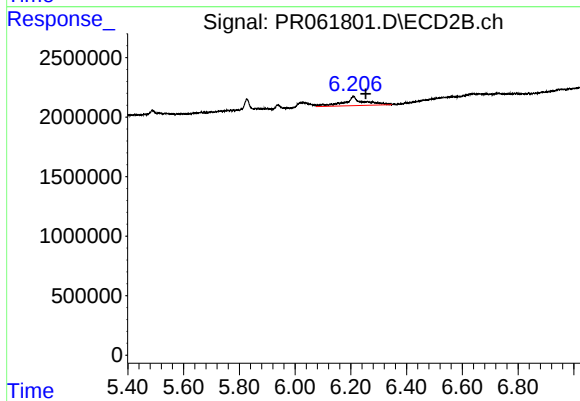
#35 AR-1260-5

R.T.: 6.731 min
Delta R.T.: -0.065 min
Response: 315953
Conc: 0.76 ng/ml



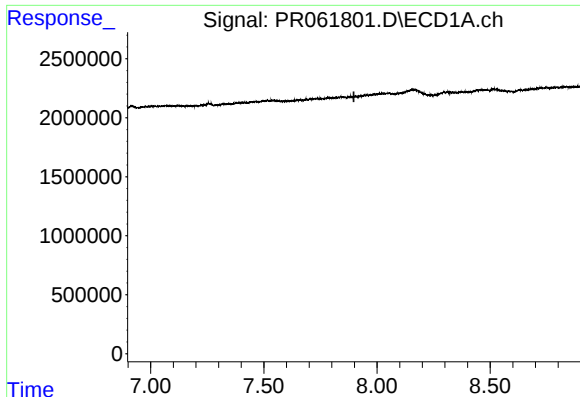
#36 AR-1262-1

R.T.: 7.377 min
Delta R.T.: 0.060 min
Response: 203191
Conc: 1.83 ng/ml



#36 AR-1262-1

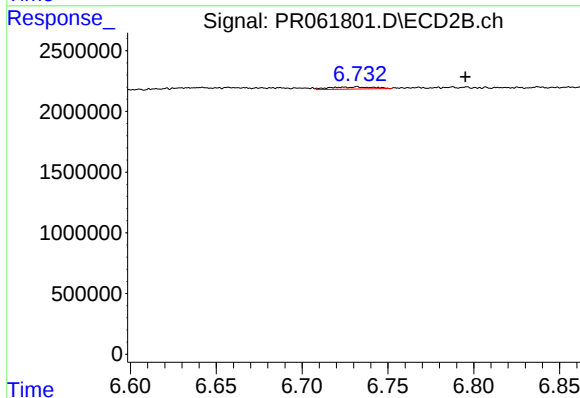
R.T.: 6.209 min
Delta R.T.: -0.045 min
Response: 3863031
Conc: 15.52 ng/ml



#37 AR-1262-2

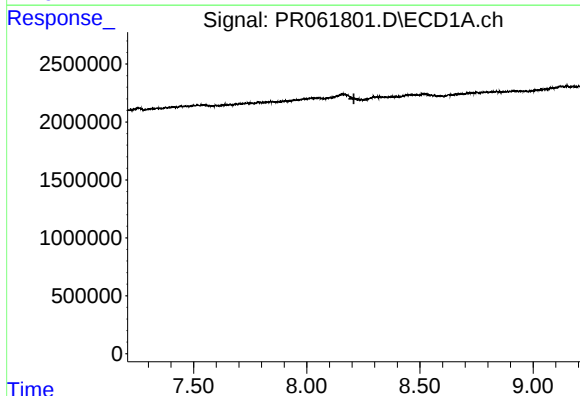
R.T.: 0.000 min
Exp R.T.: 7.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



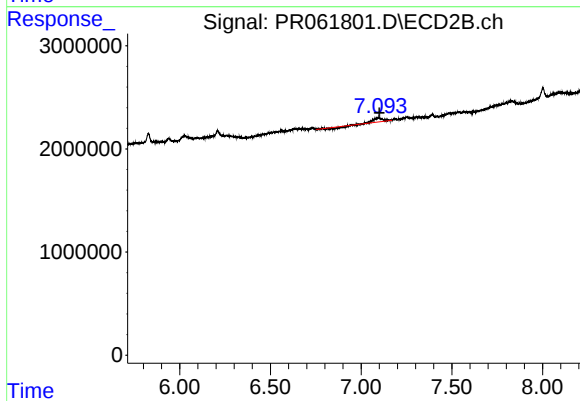
#37 AR-1262-2

R.T.: 6.731 min
Delta R.T.: -0.064 min
Response: 315953
Conc: 0.68 ng/ml



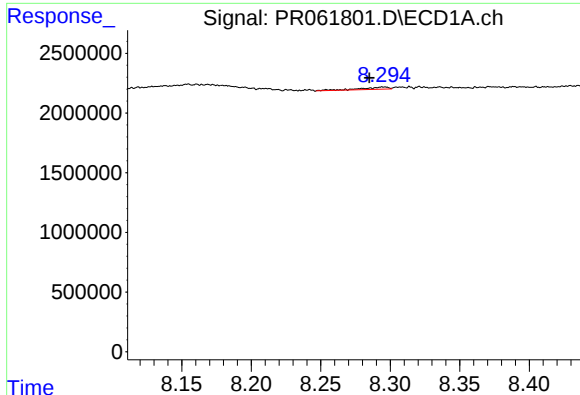
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



#38 AR-1262-3

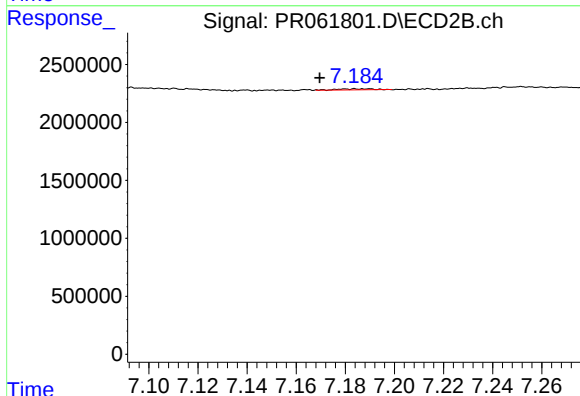
R.T.: 7.095 min
Delta R.T.: -0.006 min
Response: 714950
Conc: 3.81 ng/ml



#39 AR-1262-4

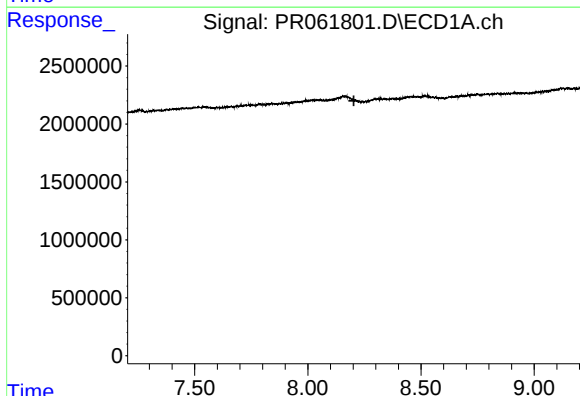
R.T.: 8.295 min
Delta R.T.: 0.010 min
Response: 245531
Conc: 4.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



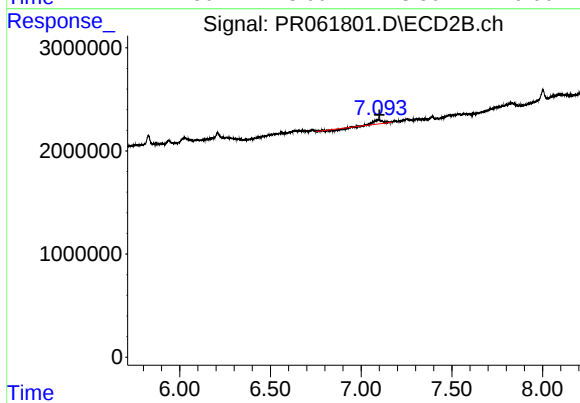
#39 AR-1262-4

R.T.: 7.186 min
Delta R.T.: 0.017 min
Response: 89534
Conc: 0.25 ng/ml



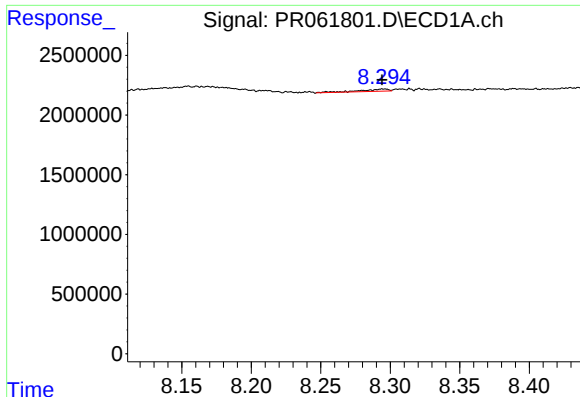
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



#41 AR-1268-1

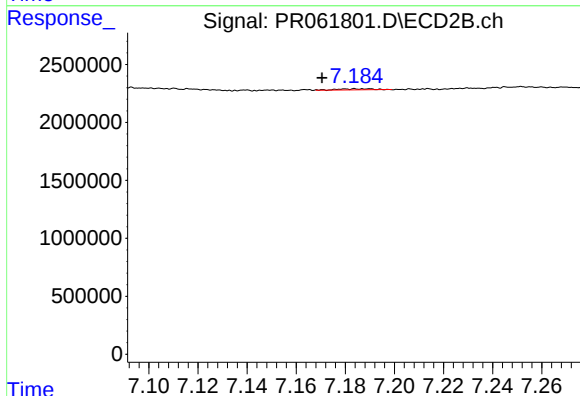
R.T.: 7.095 min
Delta R.T.: -0.006 min
Response: 714950
Conc: 1.63 ng/ml



#42 AR-1268-2

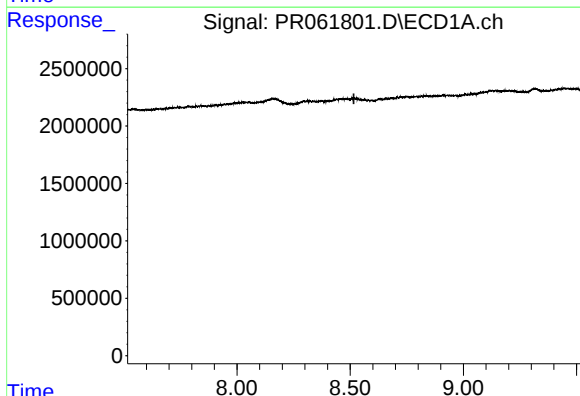
R.T.: 8.295 min
Delta R.T.: 0.001 min
Response: 245531
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



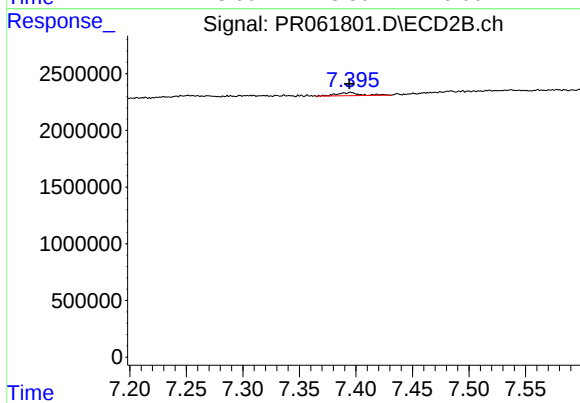
#42 AR-1268-2

R.T.: 7.186 min
Delta R.T.: 0.016 min
Response: 89534
Conc: 0.22 ng/ml



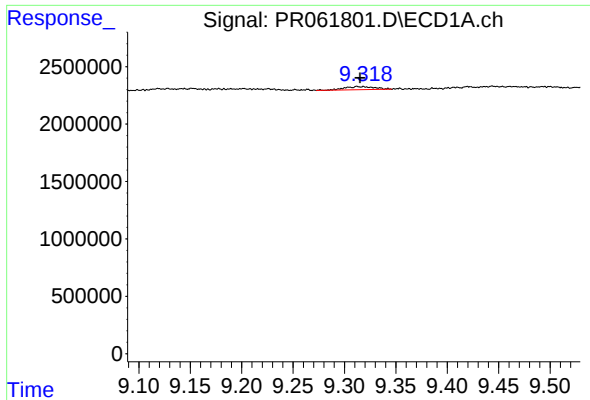
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



#43 AR-1268-3

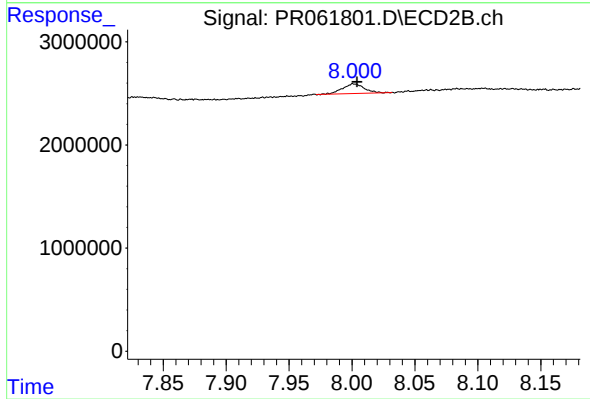
R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 386730
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 9.312 min
Delta R.T.: -0.003 min
Response: 547403
Conc: 1.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 1145280
Conc: 1.01 ng/ml