

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
 Data File : PP069559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 14:27
 Operator : YP\AJ
 Sample : Q1293-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NWB-2123

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:01:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.534	3.838	25624532	16950311	17.901	18.991
2)	SA Decachlor...	10.270	8.904	18794698	18942903	17.197	16.936
Target Compounds							
3)	L1 AR-1016-1	0.000	4.968	0	415220	N.D.	12.731 #
4)	L1 AR-1016-2	5.778f	4.968	593463	415220	8.743	9.236
5)	L1 AR-1016-3	5.778	5.190f	593463	2751192	13.932	110.561 #
6)	L1 AR-1016-4	5.917f	5.190	5861372	2751192	167.466	136.223
7)	L1 AR-1016-5	0.000	5.402	0	119975	N.D.	4.473 #
8)	L2 AR-1221-1	4.731	4.033	2784565	755933	146.406	61.368 #
9)	L2 AR-1221-2	4.835	4.143	727387	163255	53.123	16.859 #
10)	L2 AR-1221-3	4.902	4.222	607570	156492	14.485	5.364 #
11)	L3 AR-1232-1	4.902	4.222	607570	156492	18.249	6.665 #
12)	L3 AR-1232-2	5.441	4.968	1813865	415220	110.994	17.615 #
13)	L3 AR-1232-3	5.778f	5.190f	593463	2751192	17.272	212.492 #
14)	L3 AR-1232-4	5.917f	5.229	5861372	1229038	328.991	110.861 #
15)	L3 AR-1232-5	5.969	5.402	830271	119975	72.434	9.826 #
16)	L4 AR-1242-1	0.000	4.968f	0	415220	N.D.	14.401 #
17)	L4 AR-1242-2	5.778f	4.968	593463	415220	10.060	10.539
18)	L4 AR-1242-3	5.778	5.190f	593463	2751192	15.997	122.253 #
19)	L4 AR-1242-4	5.917f	5.229	5861372	1229038	178.729	56.947 #
20)	L4 AR-1242-5	6.566f	5.736	3348899	471837	102.776	16.401 #
21)	L5 AR-1248-1	5.622f	4.968	7773487	415220	239.634	18.865 #
22)	L5 AR-1248-2	5.969	5.190	830271	2751192	19.560	91.509 #
23)	L5 AR-1248-3	0.000	5.229	0	1229038	N.D.	39.666 #
24)	L5 AR-1248-4	6.566	5.402	3348899	119975	60.755	3.248 #
25)	L5 AR-1248-5	6.566f	5.780	3348899	181603	62.732	4.857 #
26)	L6 AR-1254-1	6.566	5.736	3348899	471837	57.876	8.570 #
27)	L6 AR-1254-2	6.786	5.893	2487924	411669	31.005	8.511 #
28)	L6 AR-1254-3	0.000	6.314	0	794499	N.D.	10.468 #
29)	L6 AR-1254-4	7.407	6.544	1096978	606435	16.088	11.833 #
30)	L6 AR-1254-5	0.000	6.908f	0	388539	N.D.	5.837 #
31)	L7 AR-1260-1	0.000	6.417	0	777461	N.D.	16.120 #
32)	L7 AR-1260-2	7.546	6.594	973348	1247217	12.509	20.345 #
33)	L7 AR-1260-3	0.000	6.767	0	1576552	N.D.	26.208 #
34)	L7 AR-1260-4	0.000	7.216	0	474331	N.D.	10.208 #
35)	L7 AR-1260-5	0.000	7.484	0	2042000	N.D.	18.372 #
36)	L8 AR-1262-1	0.000	7.005	0	290213	N.D.	4.087 #
37)	L8 AR-1262-2	0.000	7.216	0	474331	N.D.	7.779 #
38)	L8 AR-1262-3	0.000	7.749	0	22293	N.D.	0.426 #
40)	L8 AR-1262-5	0.000	8.401f	0	23892	N.D.	0.500 #
41)	L9 AR-1268-1	0.000	7.749	0	22293	N.D.	0.154 #
43)	L9 AR-1268-3	0.000	8.047	0	150456	N.D.	1.323 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
Data File : PP069559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 14:27
Operator : YP\AJ
Sample : Q1293-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
NWB-2123

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 02:01:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	0.000	8.401f	0	23892	N.D.	0.459 #
45)	L9 AR-1268-5	9.930	8.635	251267	208703	0.660	0.586

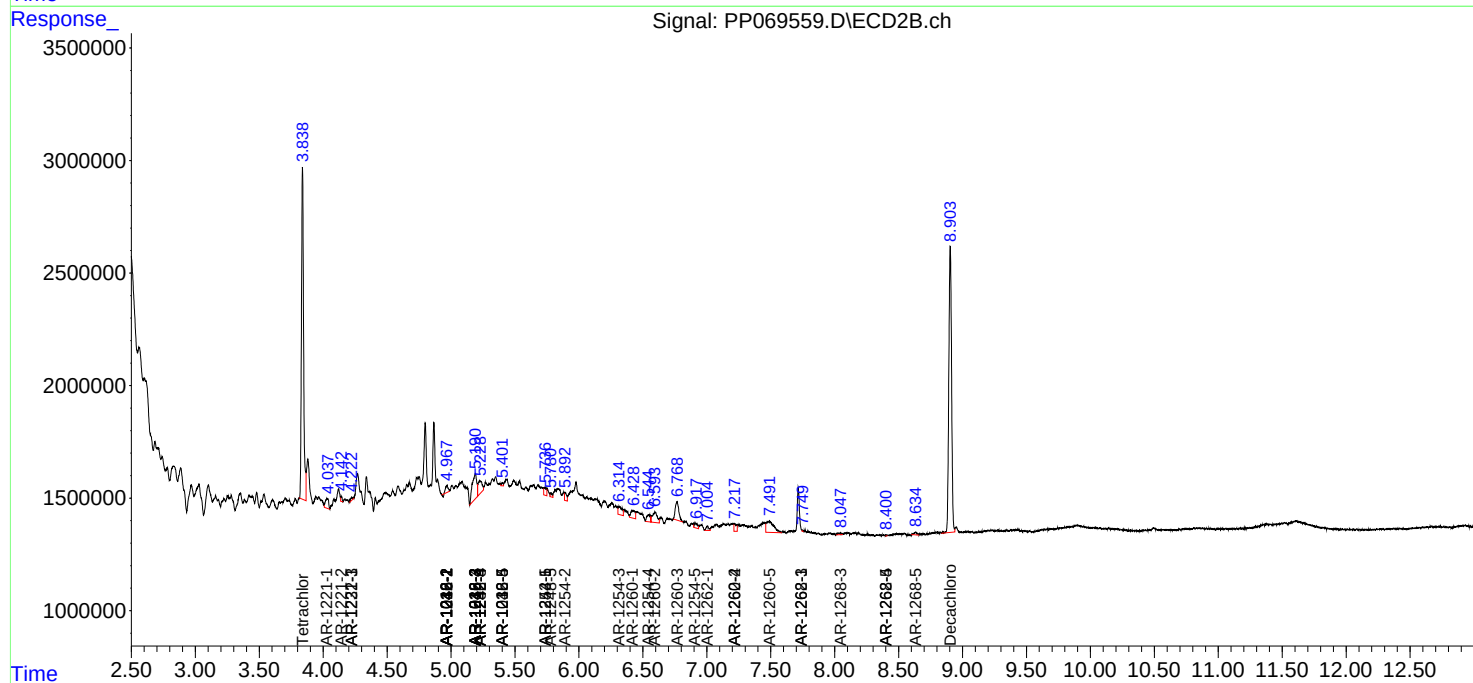
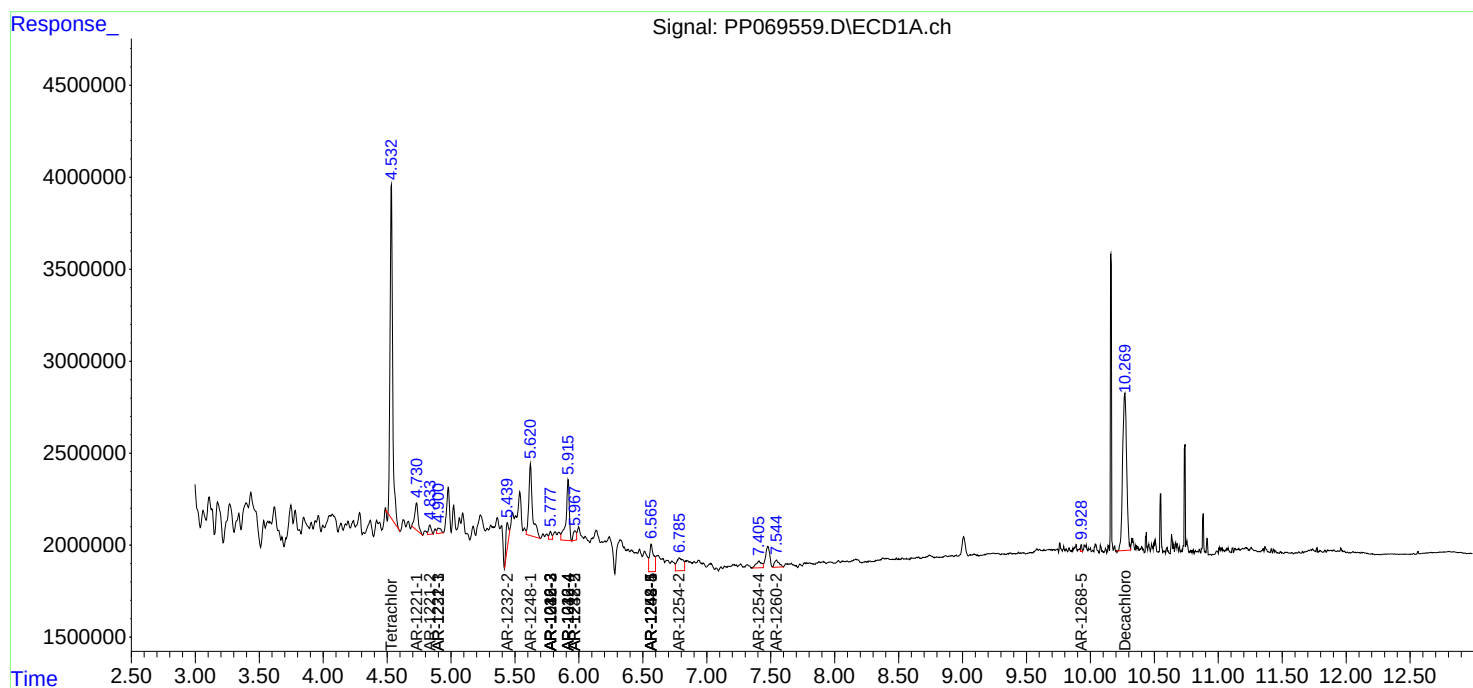
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

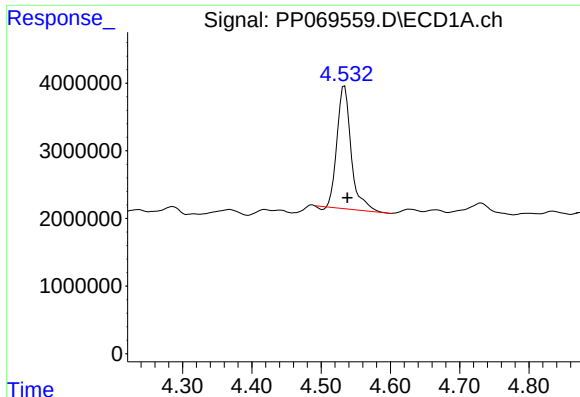
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
Data File : PP069559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 14:27
Operator : YP\AJ
Sample : Q1293-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
NWB-2123

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 02:01:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

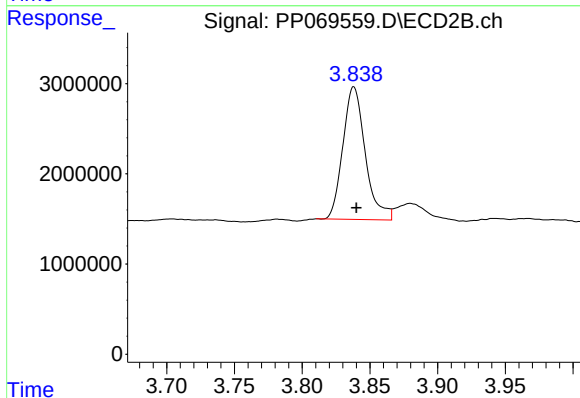




#1 Tetrachloro-m-xylene

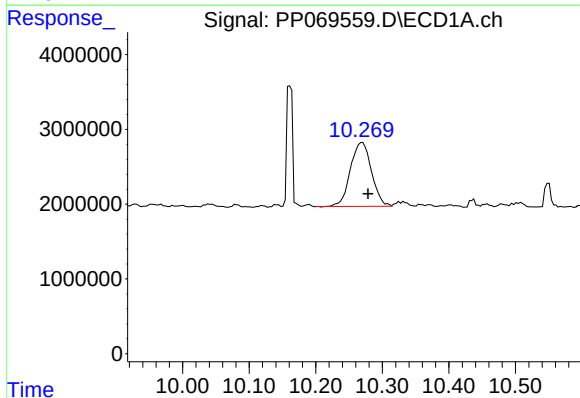
R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 25624532
Conc: 17.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



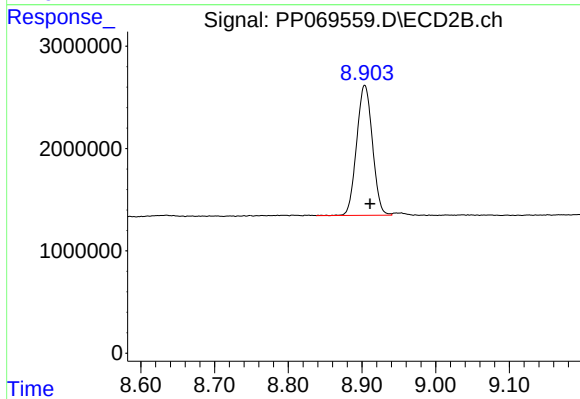
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 16950311
Conc: 18.99 ng/ml



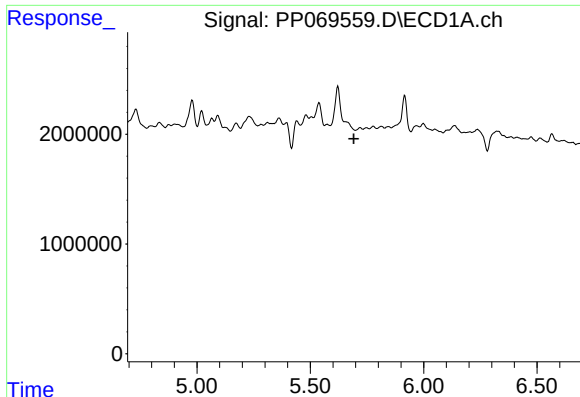
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.009 min
Response: 18794698
Conc: 17.20 ng/ml



#2 Decachlorobiphenyl

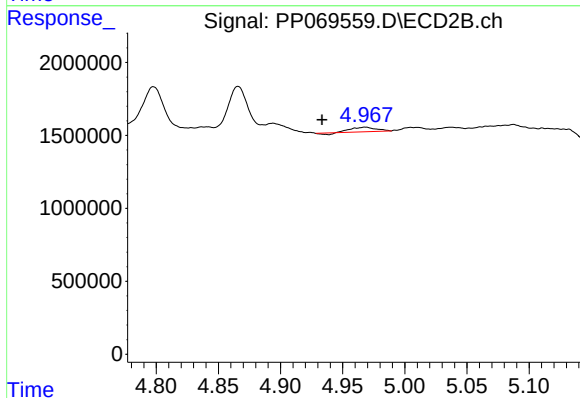
R.T.: 8.904 min
Delta R.T.: -0.007 min
Response: 18942903
Conc: 16.94 ng/ml



#3 AR-1016-1

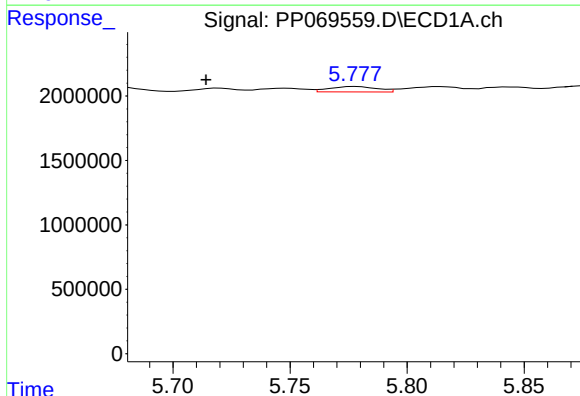
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
NWB-2123



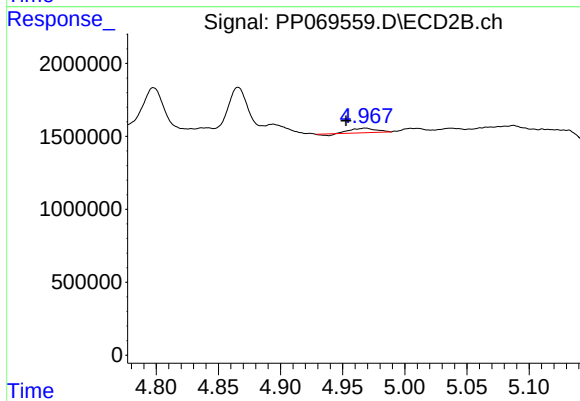
#3 AR-1016-1

R.T.: 4.968 min
Delta R.T.: 0.035 min
Response: 415220
Conc: 12.73 ng/ml



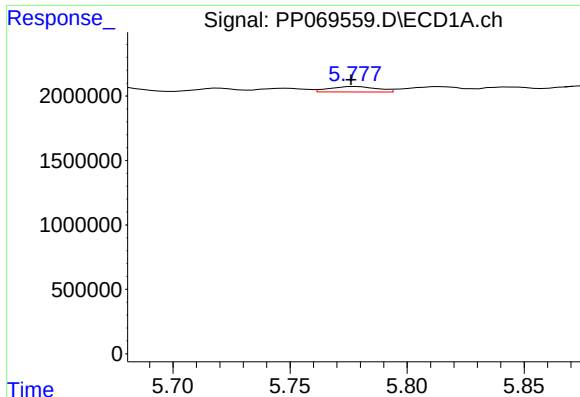
#4 AR-1016-2

R.T.: 5.778 min
Delta R.T.: 0.064 min
Response: 593463
Conc: 8.74 ng/ml



#4 AR-1016-2

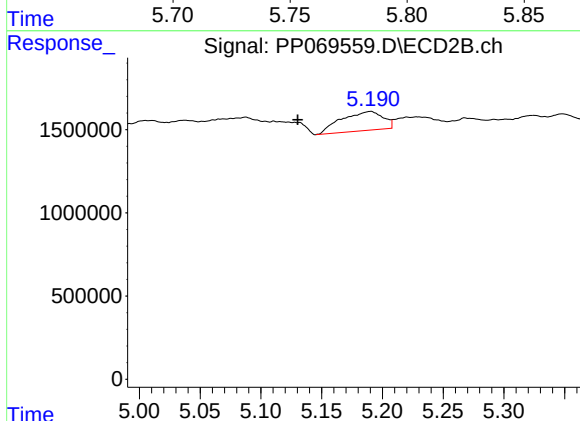
R.T.: 4.968 min
Delta R.T.: 0.015 min
Response: 415220
Conc: 9.24 ng/ml



#5 AR-1016-3

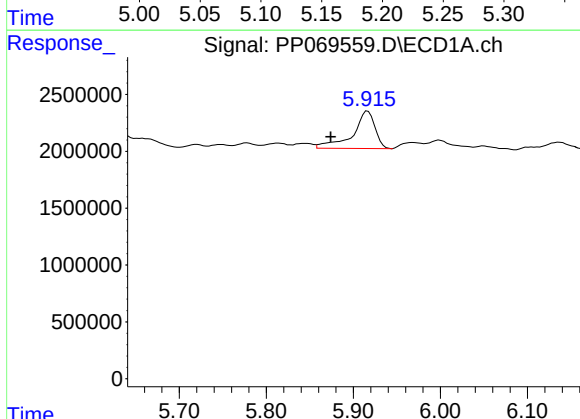
R.T.: 5.778 min
Delta R.T.: 0.002 min
Response: 593463
Conc: 13.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



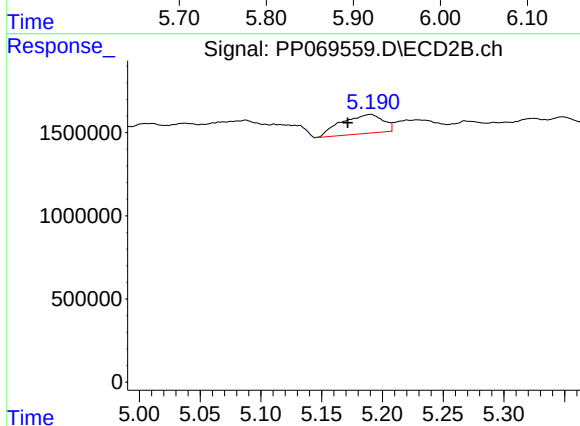
#5 AR-1016-3

R.T.: 5.190 min
Delta R.T.: 0.060 min
Response: 2751192
Conc: 110.56 ng/ml



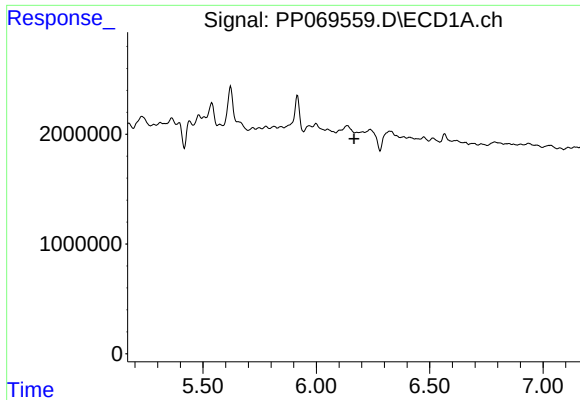
#6 AR-1016-4

R.T.: 5.917 min
Delta R.T.: 0.043 min
Response: 5861372
Conc: 167.47 ng/ml



#6 AR-1016-4

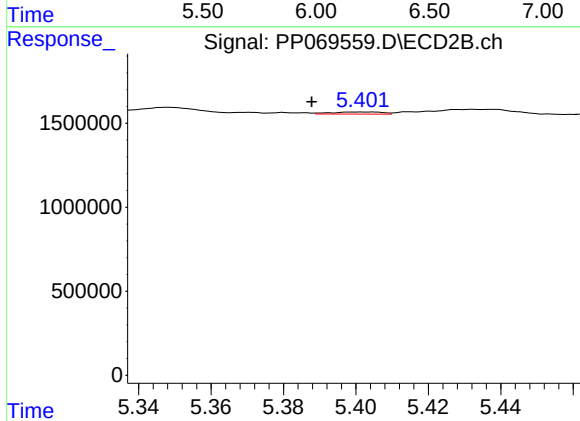
R.T.: 5.190 min
Delta R.T.: 0.019 min
Response: 2751192
Conc: 136.22 ng/ml



#7 AR-1016-5

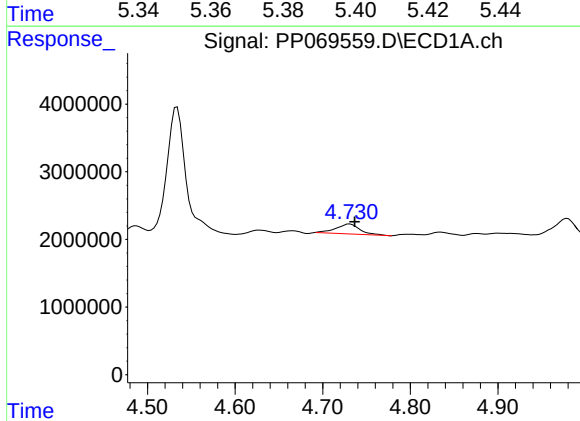
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
NWB-2123



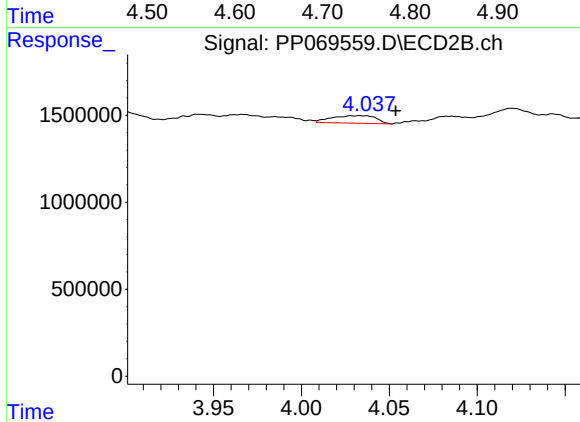
#7 AR-1016-5

R.T.: 5.402 min
Delta R.T.: 0.014 min
Response: 119975
Conc: 4.47 ng/ml



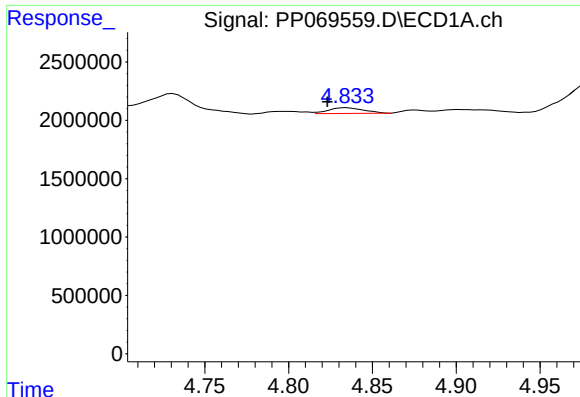
#8 AR-1221-1

R.T.: 4.731 min
Delta R.T.: -0.006 min
Response: 2784565
Conc: 146.41 ng/ml



#8 AR-1221-1

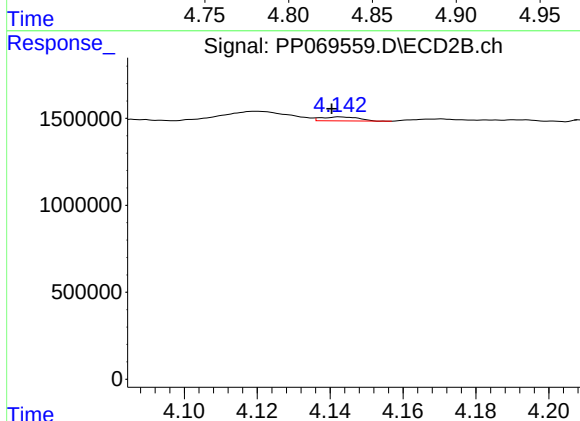
R.T.: 4.033 min
Delta R.T.: -0.020 min
Response: 755933
Conc: 61.37 ng/ml



#9 AR-1221-2

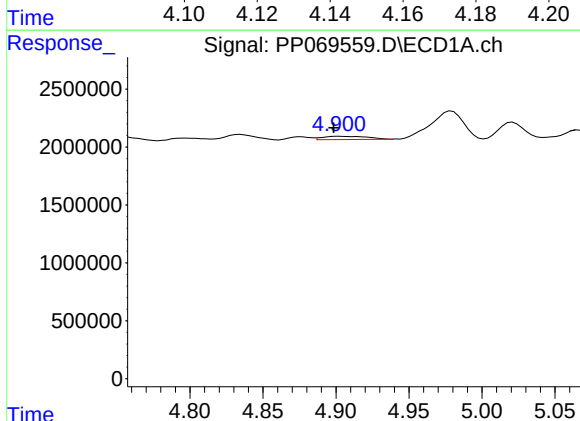
R.T.: 4.835 min
Delta R.T.: 0.012 min
Response: 727387
Conc: 53.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



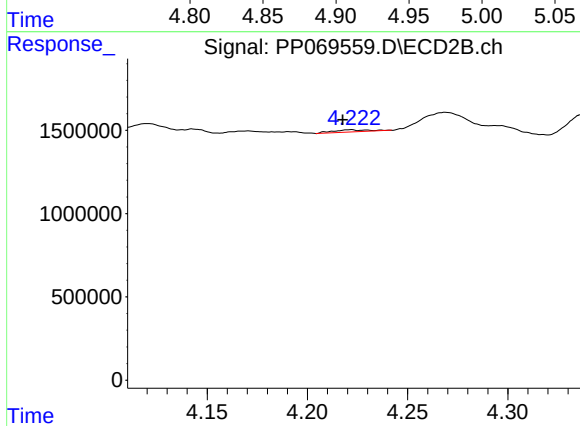
#9 AR-1221-2

R.T.: 4.143 min
Delta R.T.: 0.003 min
Response: 163255
Conc: 16.86 ng/ml



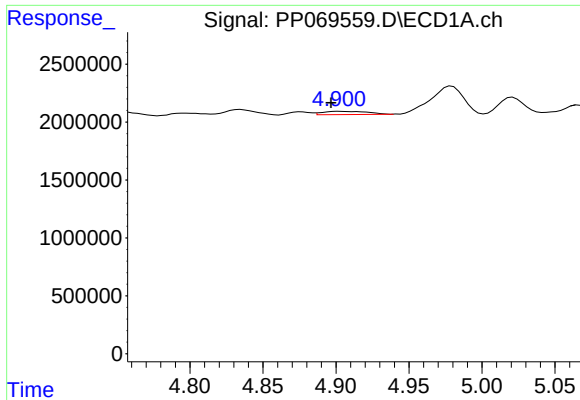
#10 AR-1221-3

R.T.: 4.902 min
Delta R.T.: 0.003 min
Response: 607570
Conc: 14.49 ng/ml



#10 AR-1221-3

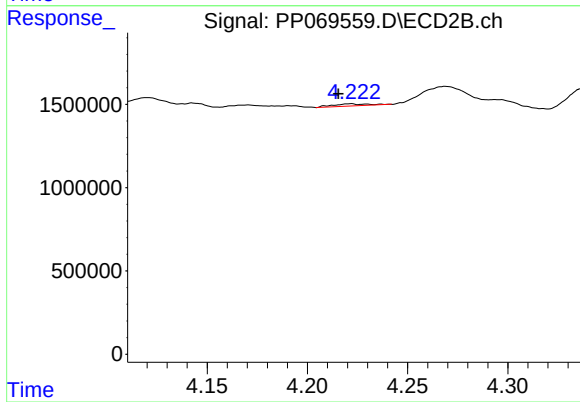
R.T.: 4.222 min
Delta R.T.: 0.004 min
Response: 156492
Conc: 5.36 ng/ml



#11 AR-1232-1

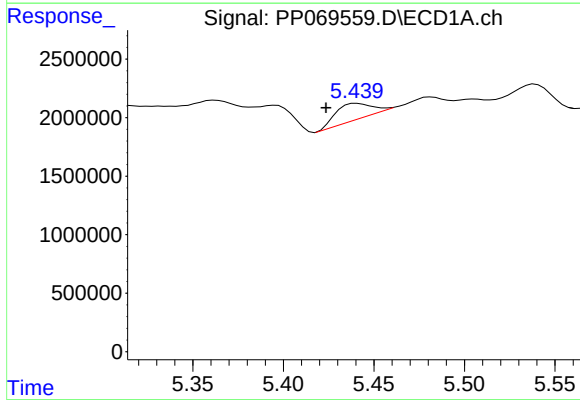
R.T.: 4.902 min
Delta R.T.: 0.005 min
Response: 607570
Conc: 18.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



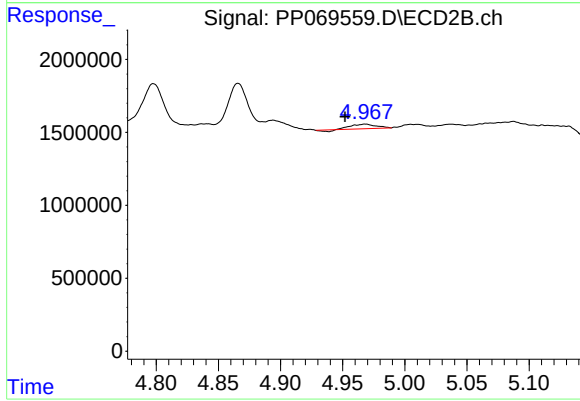
#11 AR-1232-1

R.T.: 4.222 min
Delta R.T.: 0.006 min
Response: 156492
Conc: 6.67 ng/ml



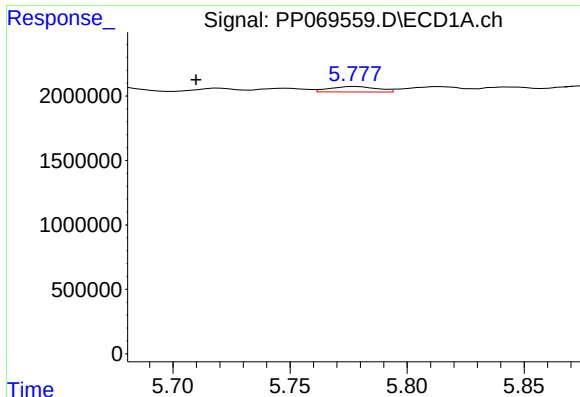
#12 AR-1232-2

R.T.: 5.441 min
Delta R.T.: 0.017 min
Response: 1813865
Conc: 110.99 ng/ml



#12 AR-1232-2

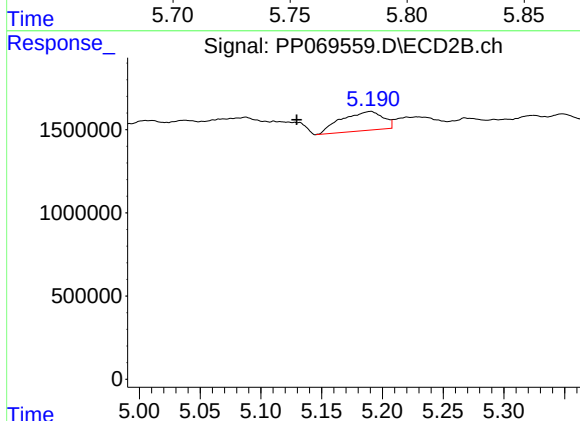
R.T.: 4.968 min
Delta R.T.: 0.016 min
Response: 415220
Conc: 17.62 ng/ml



#13 AR-1232-3

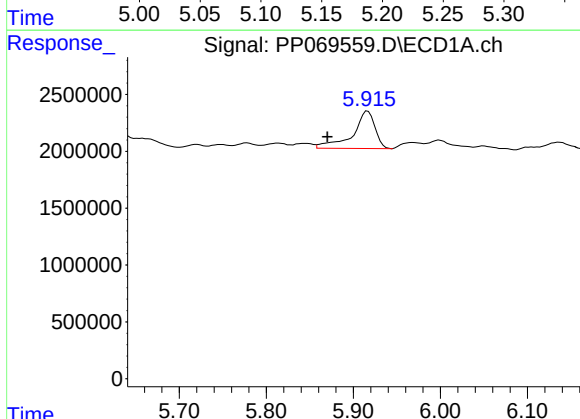
R.T.: 5.778 min
Delta R.T.: 0.068 min
Response: 593463
Conc: 17.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



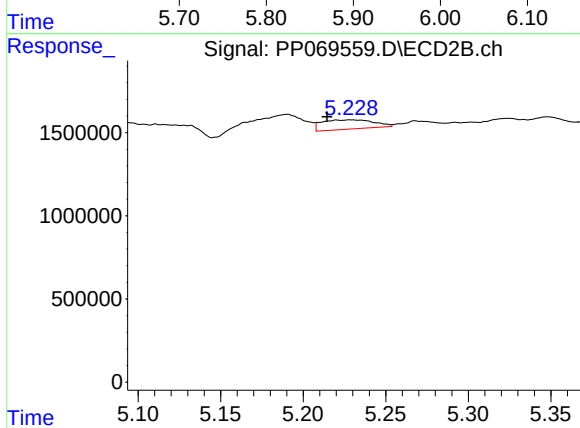
#13 AR-1232-3

R.T.: 5.190 min
Delta R.T.: 0.061 min
Response: 2751192
Conc: 212.49 ng/ml



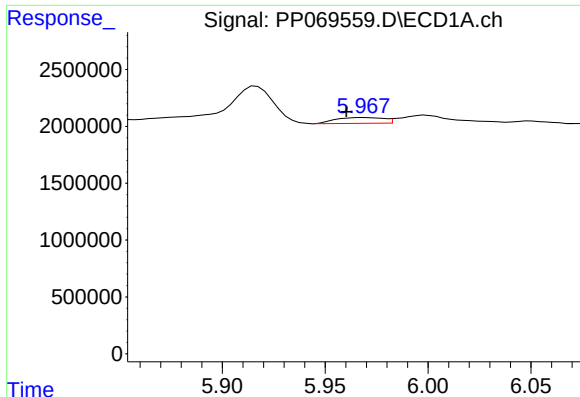
#14 AR-1232-4

R.T.: 5.917 min
Delta R.T.: 0.047 min
Response: 5861372
Conc: 328.99 ng/ml



#14 AR-1232-4

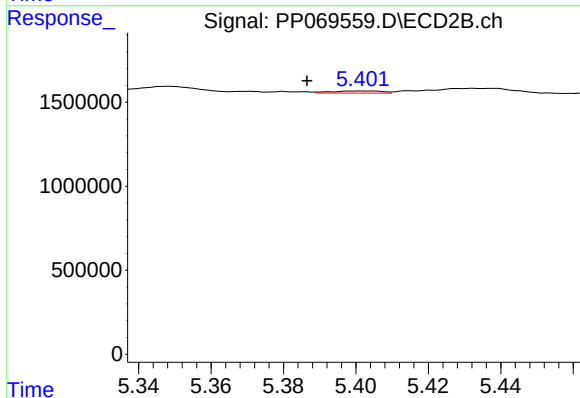
R.T.: 5.229 min
Delta R.T.: 0.014 min
Response: 1229038
Conc: 110.86 ng/ml



#15 AR-1232-5

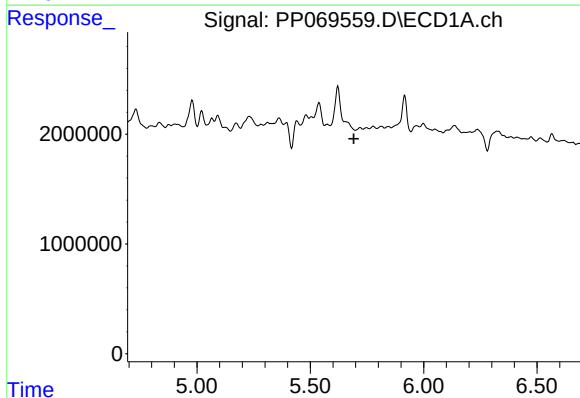
R.T.: 5.969 min
Delta R.T.: 0.009 min
Response: 830271
Conc: 72.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



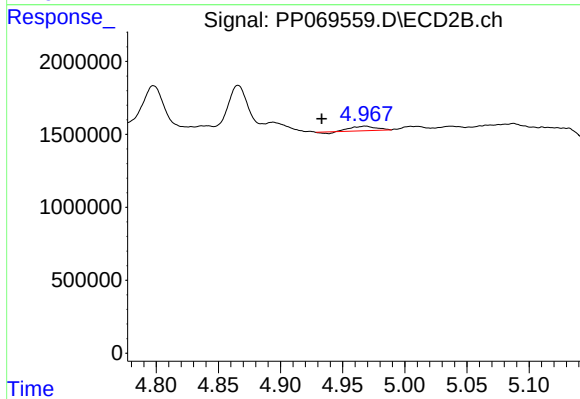
#15 AR-1232-5

R.T.: 5.402 min
Delta R.T.: 0.015 min
Response: 119975
Conc: 9.83 ng/ml



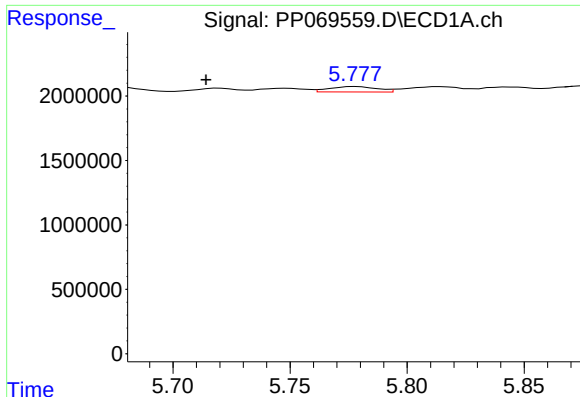
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#16 AR-1242-1

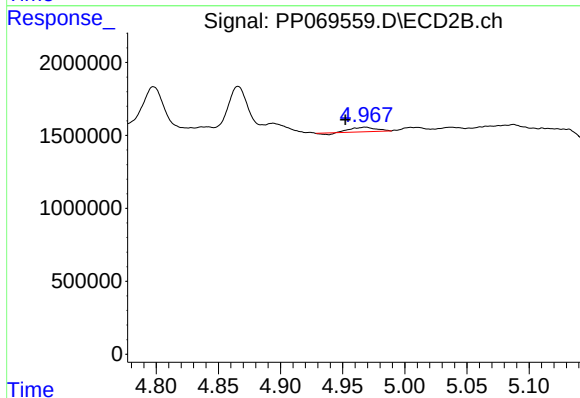
R.T.: 4.968 min
Delta R.T.: 0.035 min
Response: 415220
Conc: 14.40 ng/ml



#17 AR-1242-2

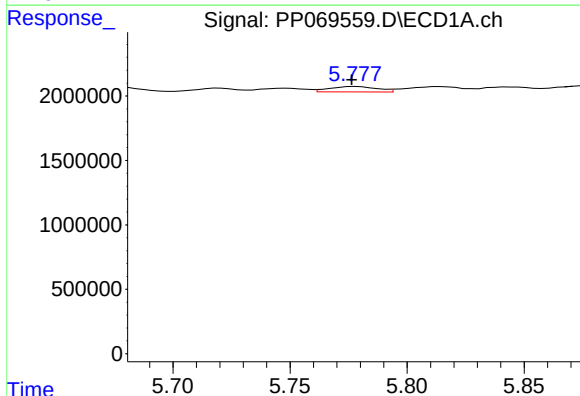
R.T.: 5.778 min
Delta R.T.: 0.064 min
Response: 593463
Conc: 10.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



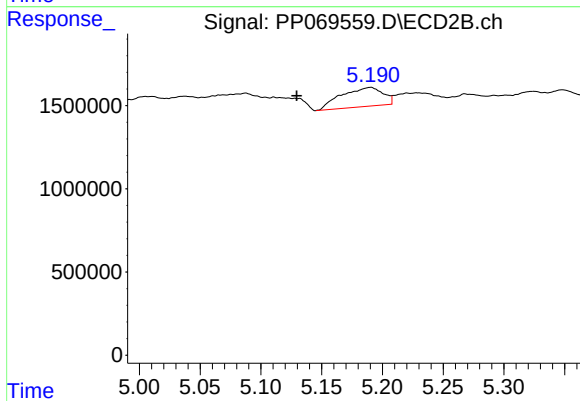
#17 AR-1242-2

R.T.: 4.968 min
Delta R.T.: 0.016 min
Response: 415220
Conc: 10.54 ng/ml



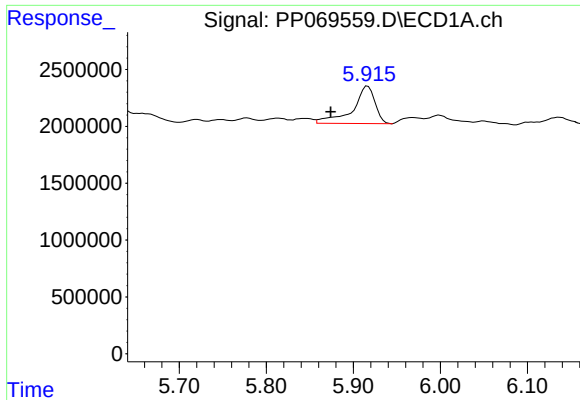
#18 AR-1242-3

R.T.: 5.778 min
Delta R.T.: 0.002 min
Response: 593463
Conc: 16.00 ng/ml



#18 AR-1242-3

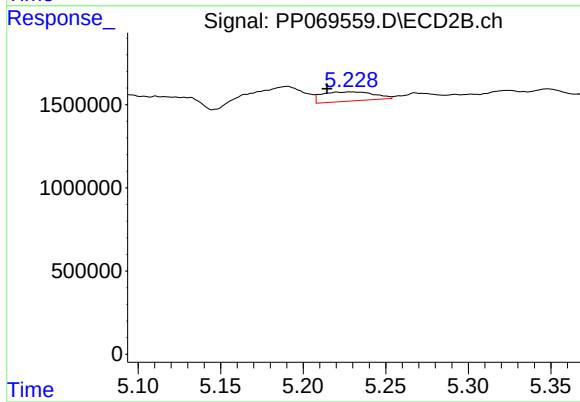
R.T.: 5.190 min
Delta R.T.: 0.061 min
Response: 2751192
Conc: 122.25 ng/ml



#19 AR-1242-4

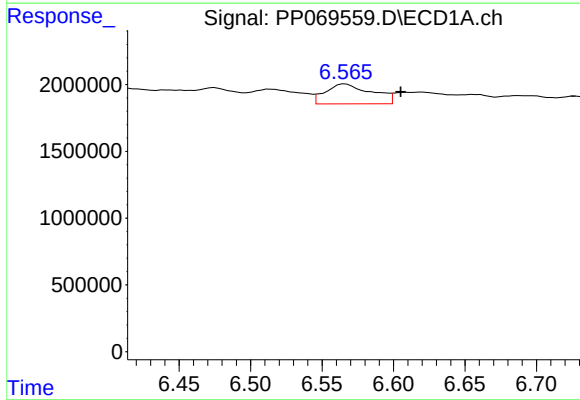
R.T.: 5.917 min
Delta R.T.: 0.043 min
Response: 5861372
Conc: 178.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



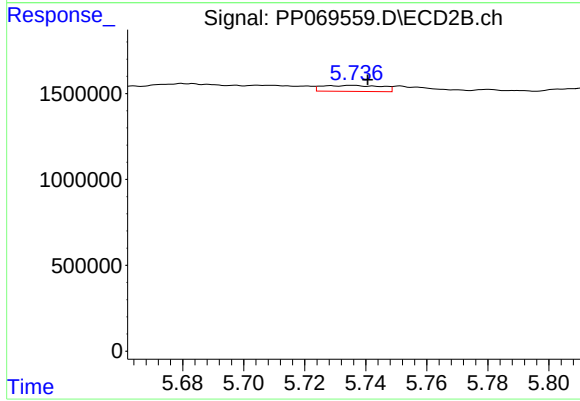
#19 AR-1242-4

R.T.: 5.229 min
Delta R.T.: 0.014 min
Response: 1229038
Conc: 56.95 ng/ml



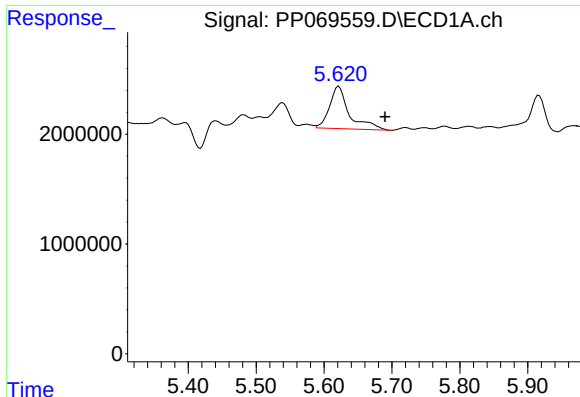
#20 AR-1242-5

R.T.: 6.566 min
Delta R.T.: -0.039 min
Response: 3348899
Conc: 102.78 ng/ml



#20 AR-1242-5

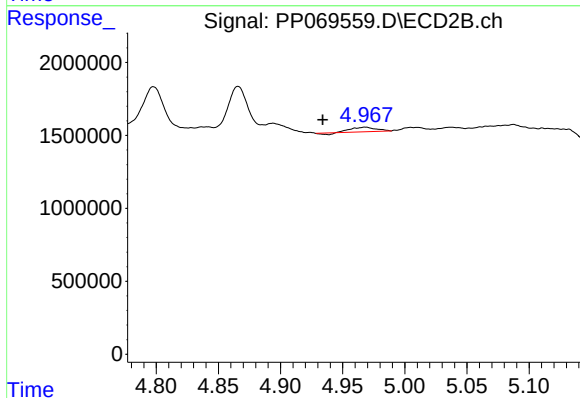
R.T.: 5.736 min
Delta R.T.: -0.005 min
Response: 471837
Conc: 16.40 ng/ml



#21 AR-1248-1

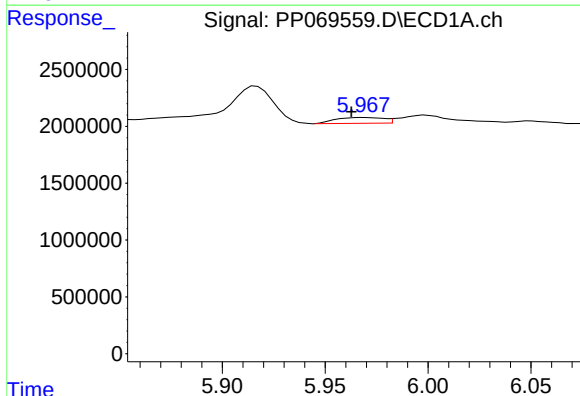
R.T.: 5.622 min
Delta R.T.: -0.068 min
Response: 7773487
Conc: 239.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



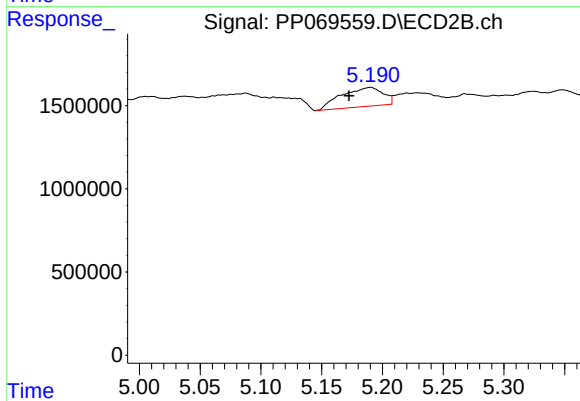
#21 AR-1248-1

R.T.: 4.968 min
Delta R.T.: 0.034 min
Response: 415220
Conc: 18.86 ng/ml



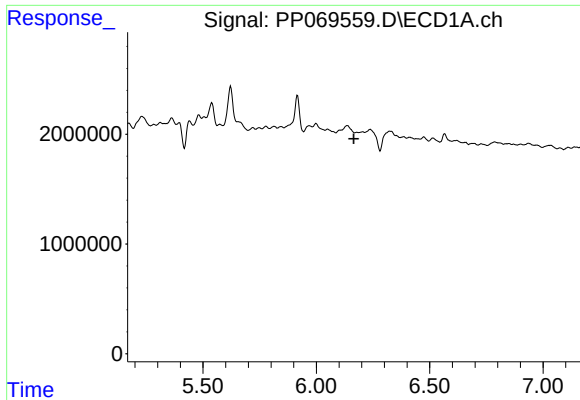
#22 AR-1248-2

R.T.: 5.969 min
Delta R.T.: 0.006 min
Response: 830271
Conc: 19.56 ng/ml



#22 AR-1248-2

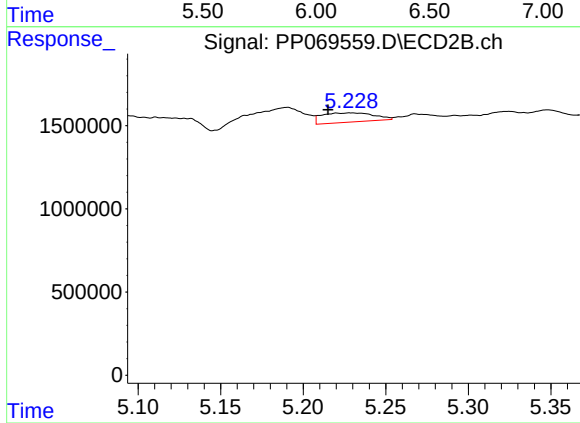
R.T.: 5.190 min
Delta R.T.: 0.018 min
Response: 2751192
Conc: 91.51 ng/ml



#23 AR-1248-3

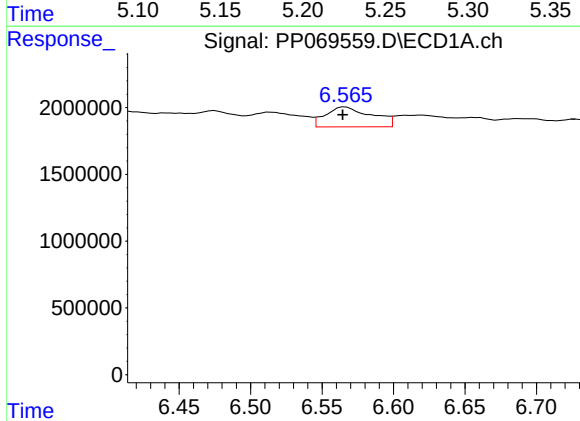
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
NWB-2123



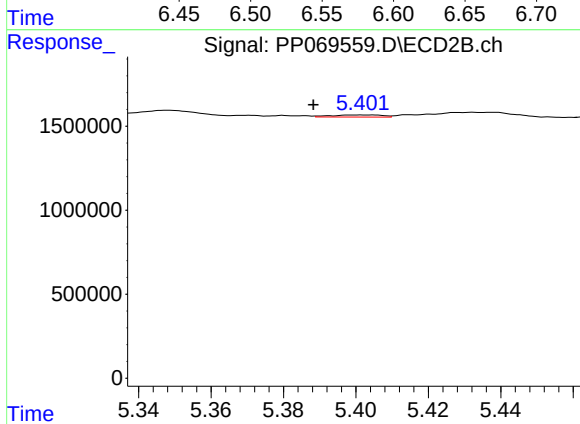
#23 AR-1248-3

R.T.: 5.229 min
Delta R.T.: 0.014 min
Response: 1229038
Conc: 39.67 ng/ml



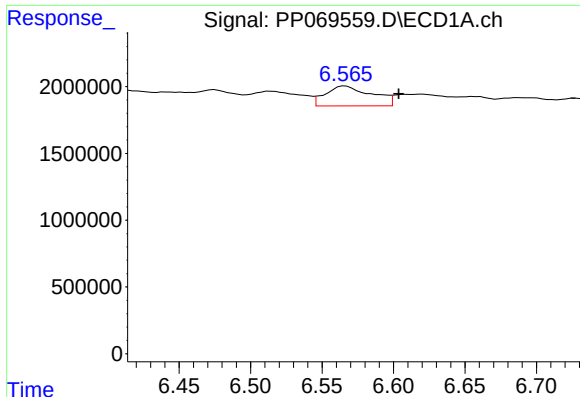
#24 AR-1248-4

R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 3348899
Conc: 60.76 ng/ml



#24 AR-1248-4

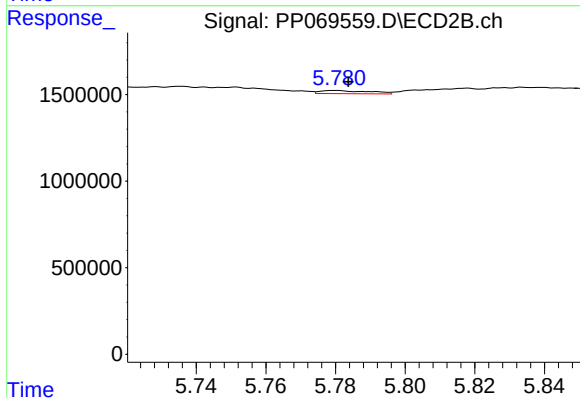
R.T.: 5.402 min
Delta R.T.: 0.013 min
Response: 119975
Conc: 3.25 ng/ml



#25 AR-1248-5

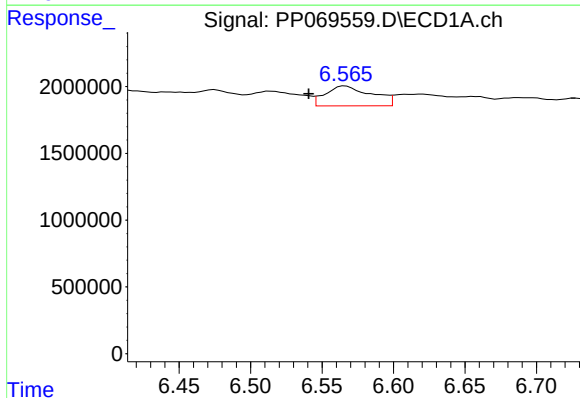
R.T.: 6.566 min
Delta R.T.: -0.038 min
Response: 3348899
Conc: 62.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



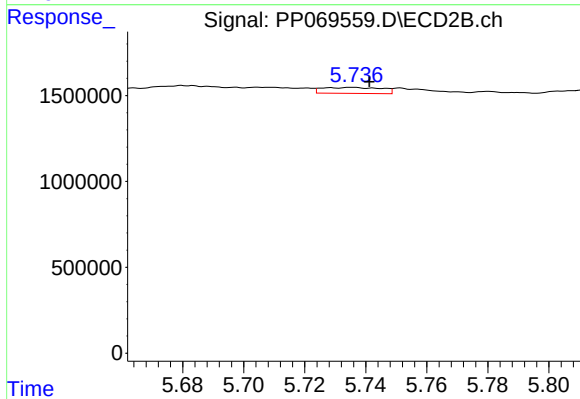
#25 AR-1248-5

R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 181603
Conc: 4.86 ng/ml



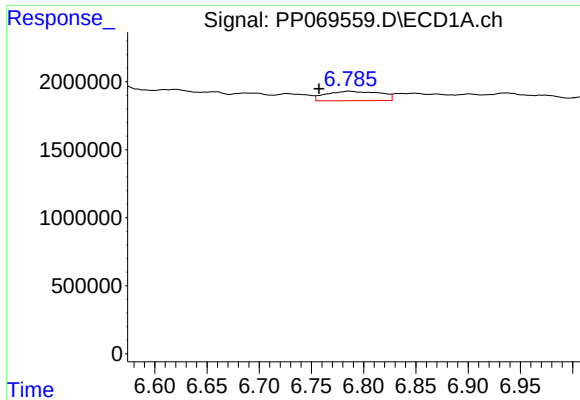
#26 AR-1254-1

R.T.: 6.566 min
Delta R.T.: 0.025 min
Response: 3348899
Conc: 57.88 ng/ml



#26 AR-1254-1

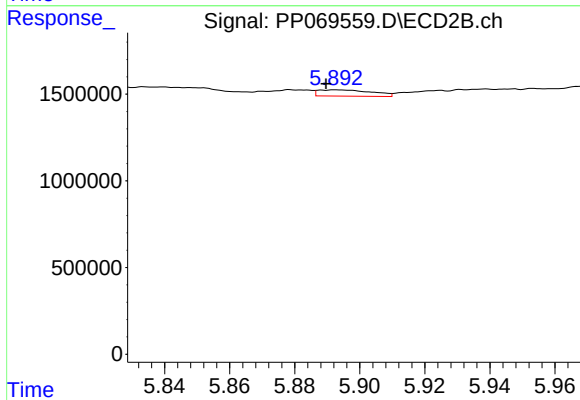
R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 471837
Conc: 8.57 ng/ml



#27 AR-1254-2

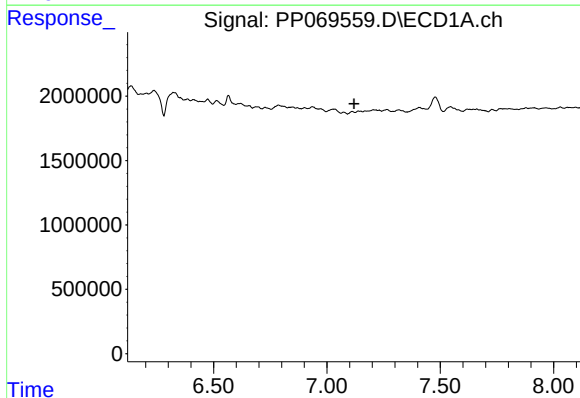
R.T.: 6.786 min
Delta R.T.: 0.029 min
Response: 2487924
Conc: 31.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



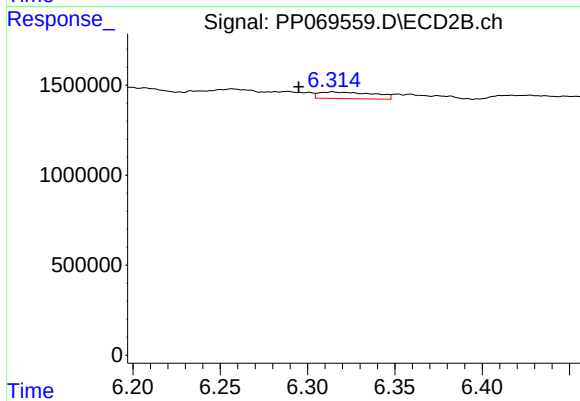
#27 AR-1254-2

R.T.: 5.893 min
Delta R.T.: 0.003 min
Response: 411669
Conc: 8.51 ng/ml



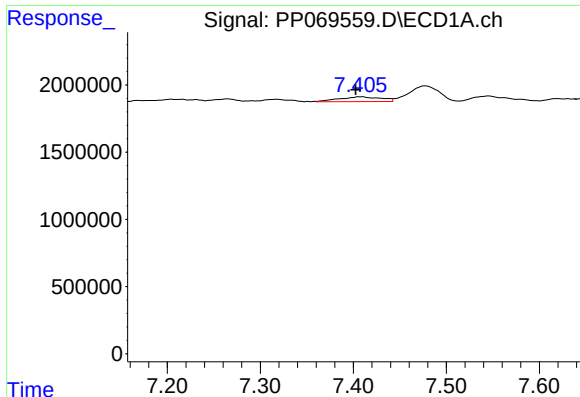
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 AR-1254-3

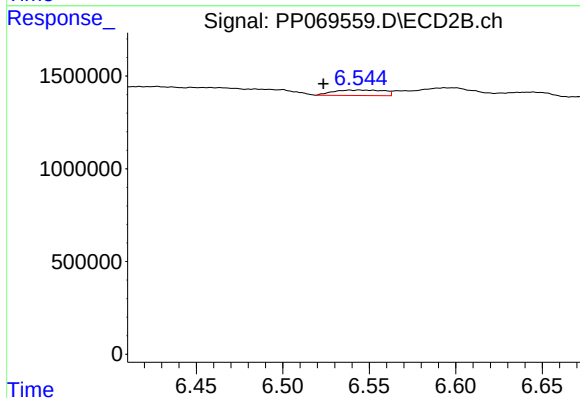
R.T.: 6.314 min
Delta R.T.: 0.019 min
Response: 794499
Conc: 10.47 ng/ml



#29 AR-1254-4

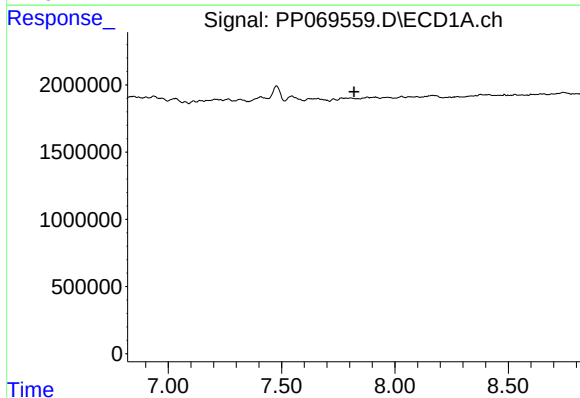
R.T.: 7.407 min
Delta R.T.: 0.004 min
Response: 1096978
Conc: 16.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



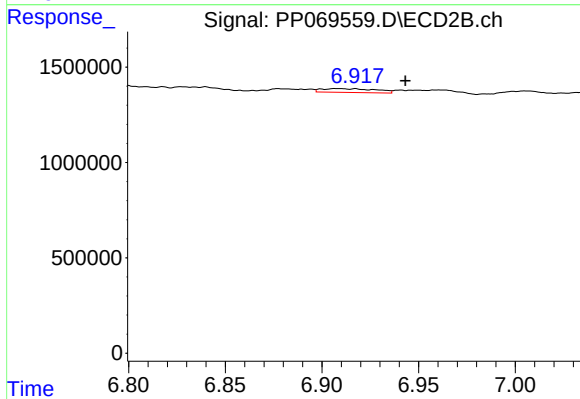
#29 AR-1254-4

R.T.: 6.544 min
Delta R.T.: 0.021 min
Response: 606435
Conc: 11.83 ng/ml



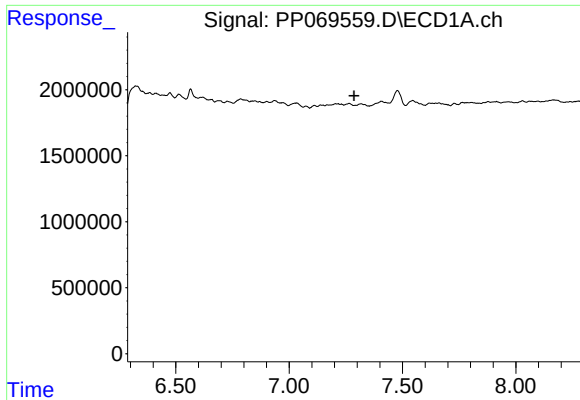
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



#30 AR-1254-5

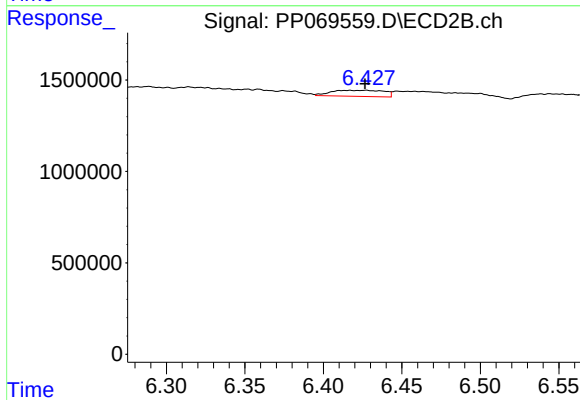
R.T.: 6.908 min
Delta R.T.: -0.035 min
Response: 388539
Conc: 5.84 ng/ml



#31 AR-1260-1

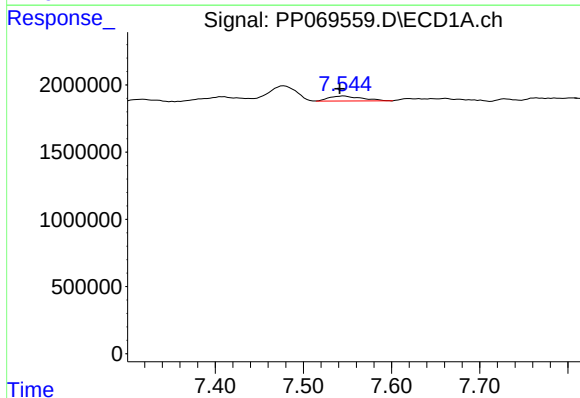
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
NWB-2123



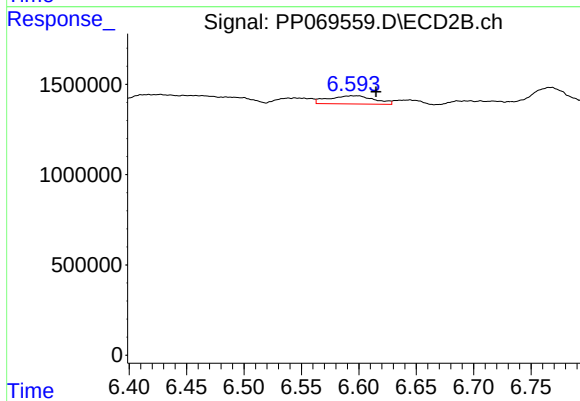
#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: -0.010 min
Response: 777461
Conc: 16.12 ng/ml



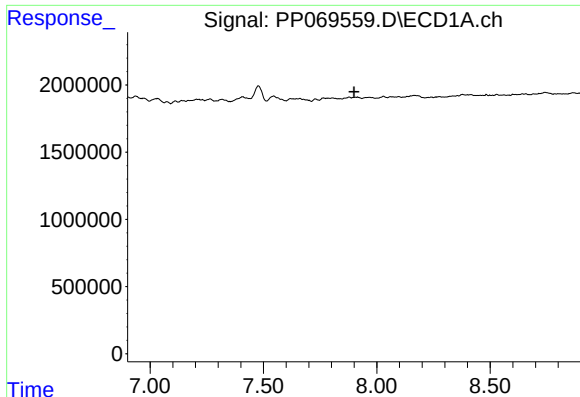
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: 0.005 min
Response: 973348
Conc: 12.51 ng/ml



#32 AR-1260-2

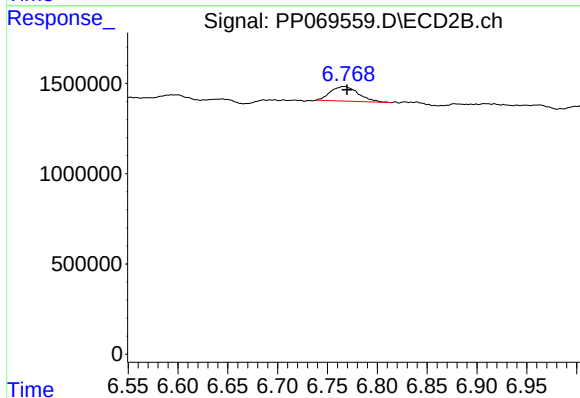
R.T.: 6.594 min
Delta R.T.: -0.021 min
Response: 1247217
Conc: 20.34 ng/ml



#33 AR-1260-3

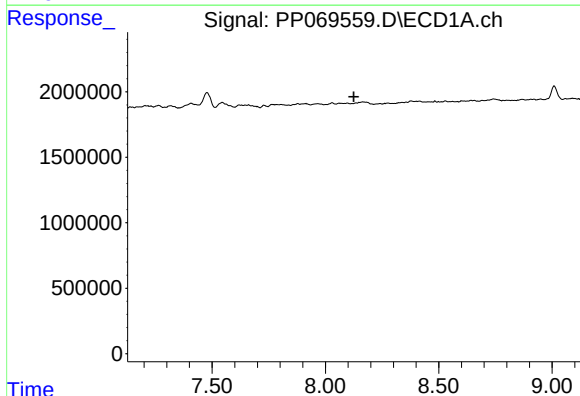
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
NWB-2123



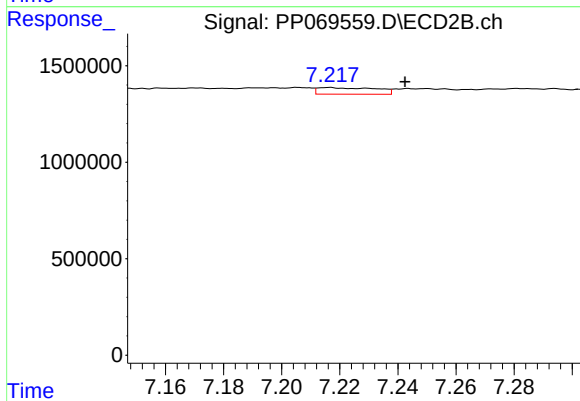
#33 AR-1260-3

R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 1576552
Conc: 26.21 ng/ml



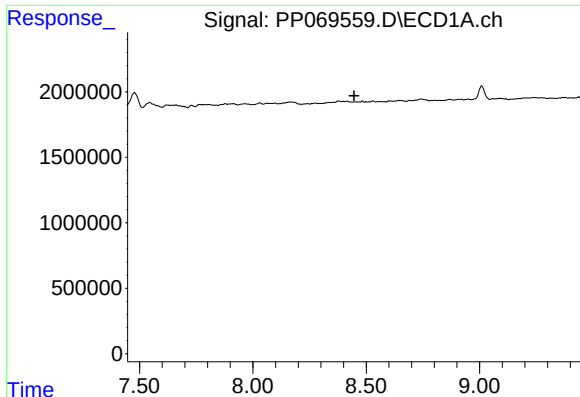
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.



#34 AR-1260-4

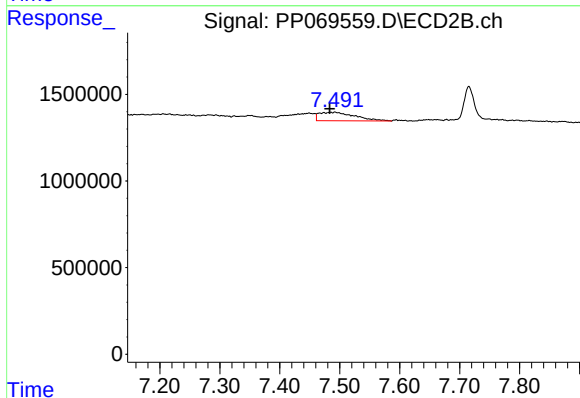
R.T.: 7.216 min
Delta R.T.: -0.026 min
Response: 474331
Conc: 10.21 ng/ml



#35 AR-1260-5

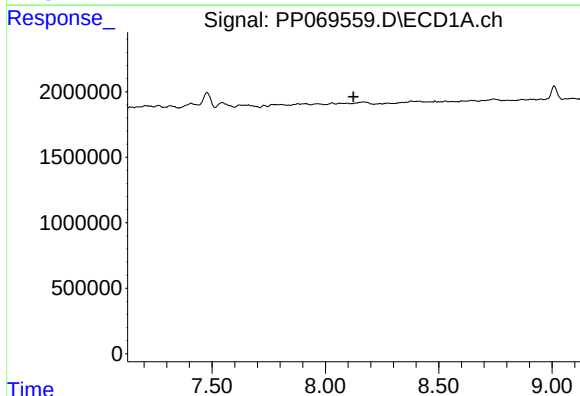
R.T.: 0.000 min
Exp R.T.: 8.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
NWB-2123



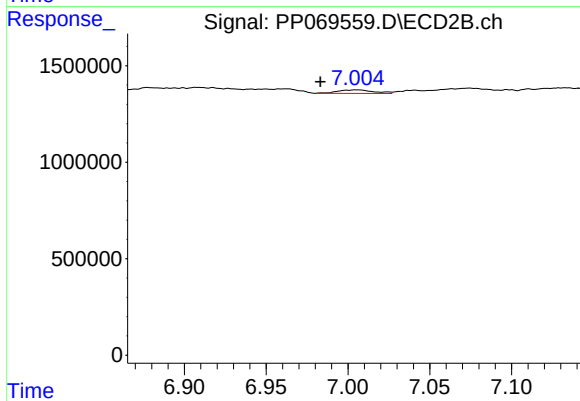
#35 AR-1260-5

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 2042000
Conc: 18.37 ng/ml



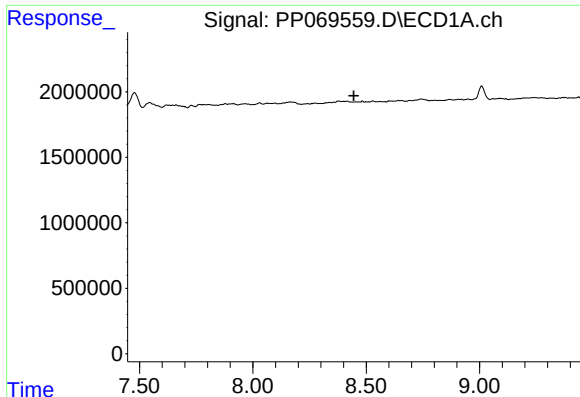
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.



#36 AR-1262-1

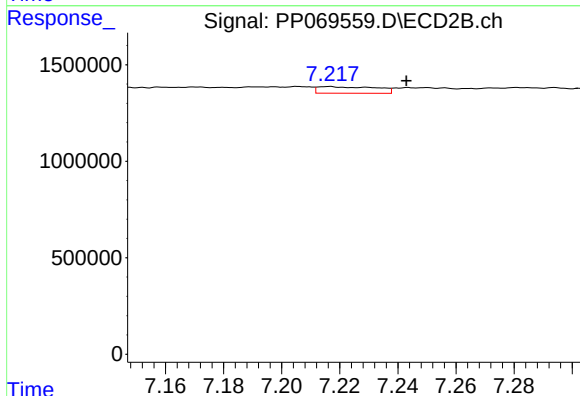
R.T.: 7.005 min
Delta R.T.: 0.022 min
Response: 290213
Conc: 4.09 ng/ml



#37 AR-1262-2

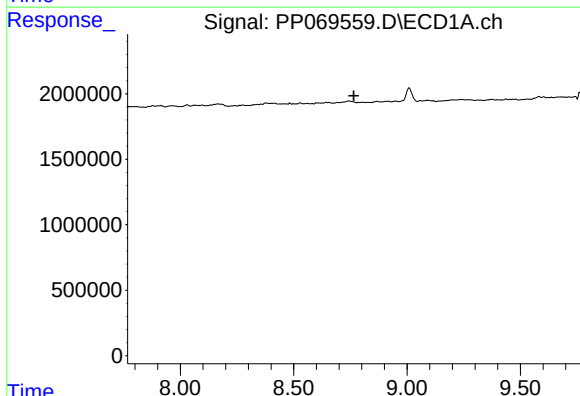
R.T.: 0.000 min
Exp R.T.: 8.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
NWB-2123



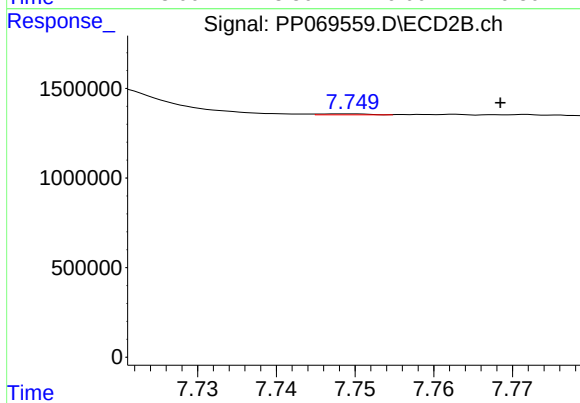
#37 AR-1262-2

R.T.: 7.216 min
Delta R.T.: -0.027 min
Response: 474331
Conc: 7.78 ng/ml



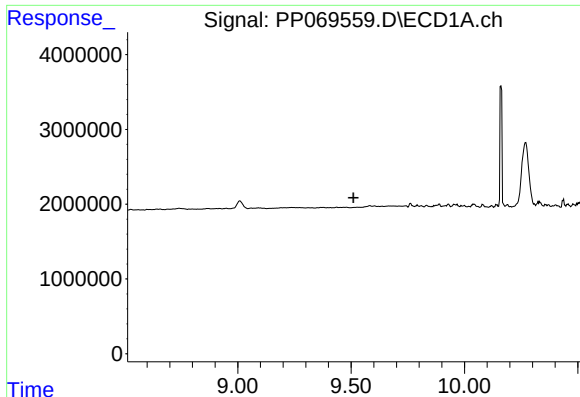
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.766 min
Response: 0
Conc: N.D.



#38 AR-1262-3

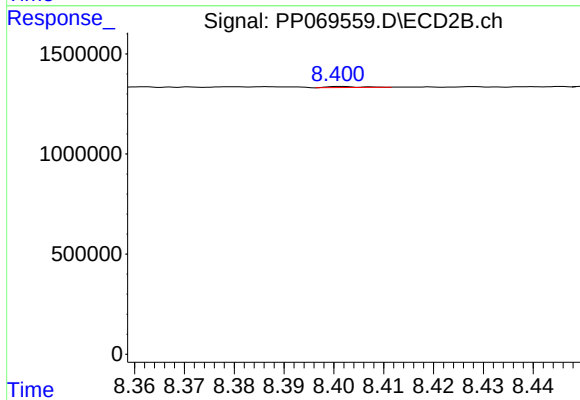
R.T.: 7.749 min
Delta R.T.: -0.019 min
Response: 22293
Conc: 0.43 ng/ml



#40 AR-1262-5

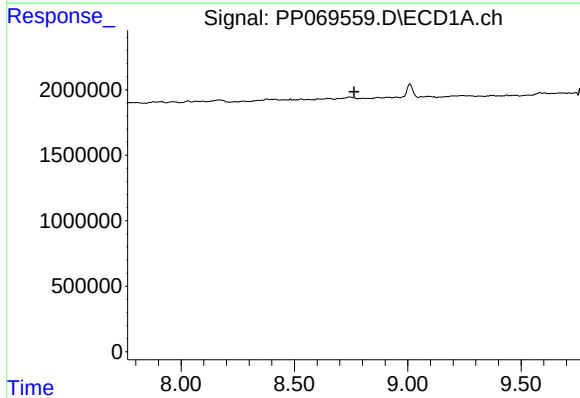
R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
NWB-2123



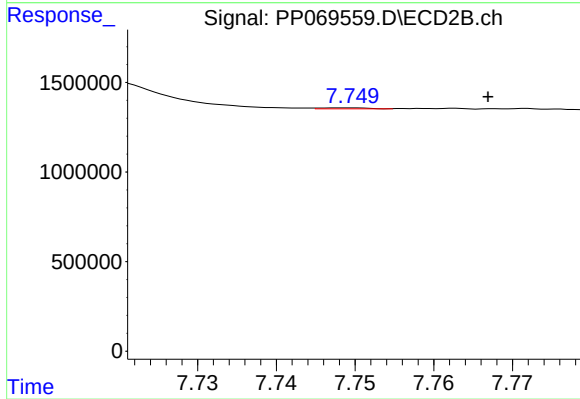
#40 AR-1262-5

R.T.: 8.401 min
Delta R.T.: 0.065 min
Response: 23892
Conc: 0.50 ng/ml



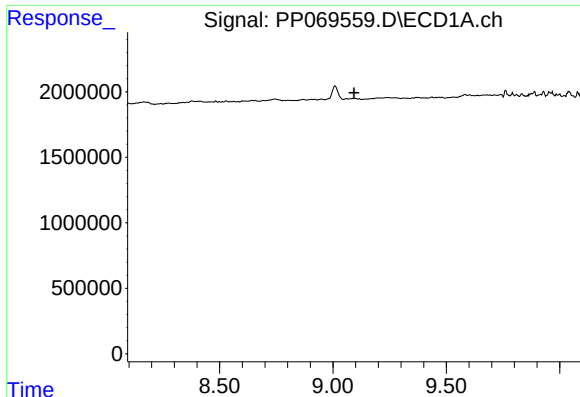
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.763 min
Response: 0
Conc: N.D.



#41 AR-1268-1

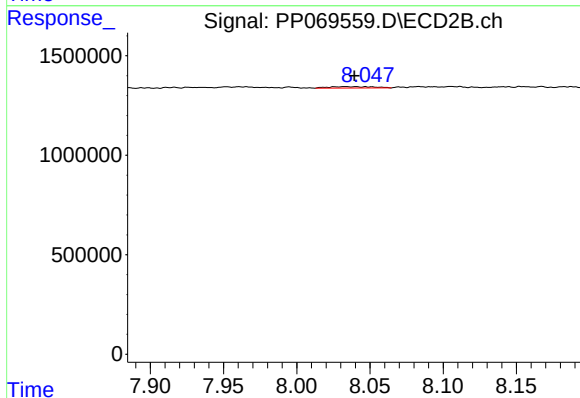
R.T.: 7.749 min
Delta R.T.: -0.018 min
Response: 22293
Conc: 0.15 ng/ml



#43 AR-1268-3

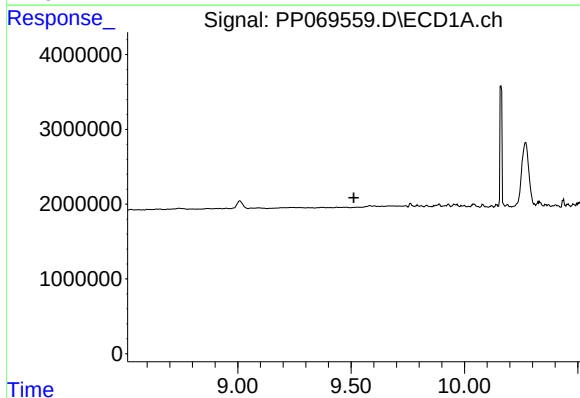
R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
NWB-2123



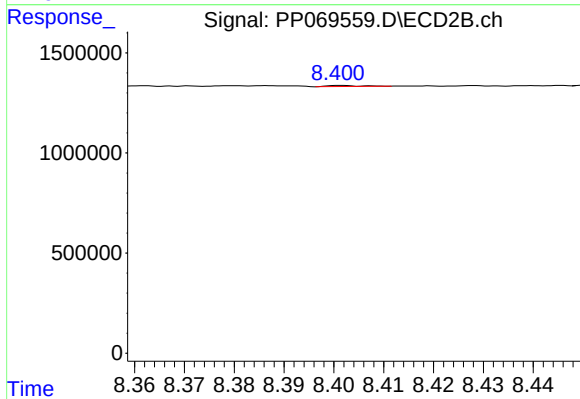
#43 AR-1268-3

R.T.: 8.047 min
Delta R.T.: 0.008 min
Response: 150456
Conc: 1.32 ng/ml



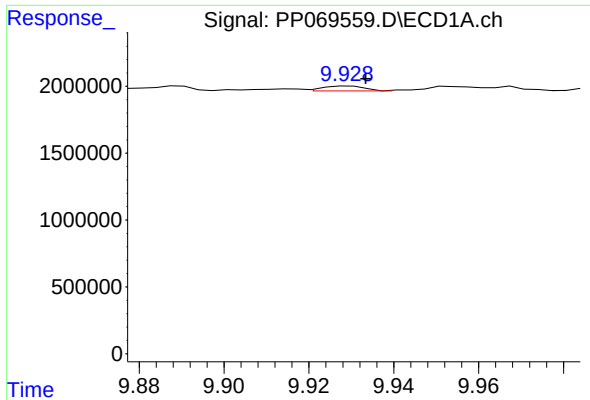
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.



#44 AR-1268-4

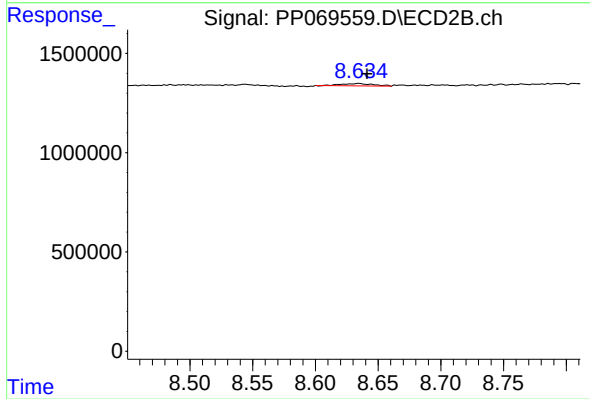
R.T.: 8.401 min
Delta R.T.: 0.067 min
Response: 23892
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 9.930 min
Delta R.T.: -0.004 min
Response: 251267
Conc: 0.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
NWB-2123



#45 AR-1268-5

R.T.: 8.635 min
Delta R.T.: -0.007 min
Response: 208703
Conc: 0.59 ng/ml