

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102324\
 Data File : PP068157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 13:21
 Operator : YP\AJ
 Sample : PB164343BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164343BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:39:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.759	4.051	18705235	19245020	20.208	19.047
2)	SA Decachlor...	10.674	9.211	25521138	23876089	22.167	21.290
Target Compounds							
3)	L1 AR-1016-1	5.852f	5.161	294529	161166	8.907	4.606 #
4)	L1 AR-1016-2	0.000	5.161	0	161166	N.D.	3.346 #
5)	L1 AR-1016-3	0.000	5.296f	0	30939	N.D.	1.149 #
7)	L1 AR-1016-5	0.000	5.670f	0	139928	N.D.	4.601 #
9)	L2 AR-1221-2	5.065	4.359	201991	313339	21.351	31.456 #
10)	L2 AR-1221-3	5.065f	4.418	201991	49197	6.987	1.580 #
11)	L3 AR-1232-1	5.065f	4.418	201991	49197	8.836	2.022 #
12)	L3 AR-1232-2	0.000	5.161	0	161166	N.D.	7.206 #
13)	L3 AR-1232-3	0.000	5.296f	0	30939	N.D.	2.590 #
14)	L3 AR-1232-4	0.000	5.488f	0	81720	N.D.	7.087 #
15)	L3 AR-1232-5	0.000	5.670f	0	139928	N.D.	10.403 #
16)	L4 AR-1242-1	5.852f	5.161	294529	161166	10.543	5.543 #
17)	L4 AR-1242-2	0.000	5.161	0	161166	N.D.	4.014 #
18)	L4 AR-1242-3	0.000	5.296f	0	30939	N.D.	1.375 #
19)	L4 AR-1242-4	0.000	5.488f	0	81720	N.D.	3.443 #
20)	L4 AR-1242-5	0.000	5.975	0	135380	N.D.	4.725 #
21)	L5 AR-1248-1	5.852f	5.161	294529	161166	13.748	7.111 #
23)	L5 AR-1248-3	0.000	5.488f	0	81720	N.D.	2.370 #
24)	L5 AR-1248-4	0.000	5.670f	0	139928	N.D.	3.417 #
25)	L5 AR-1248-5	0.000	6.027	0	55306	N.D.	1.477 #
26)	L6 AR-1254-1	0.000	5.975	0	135380	N.D.	2.291 #
27)	L6 AR-1254-2	0.000	6.120	0	117115	N.D.	2.232 #
28)	L6 AR-1254-3	7.358	6.534	247156	221952	3.559	2.667 #
29)	L6 AR-1254-4	0.000	6.753	0	47403	N.D.	0.982 #
30)	L6 AR-1254-5	0.000	7.182	0	129772	N.D.	1.764 #
31)	L7 AR-1260-1	0.000	6.663	0	167297	N.D.	2.937 #
32)	L7 AR-1260-2	7.777	6.829	40669	344347	0.643	5.162 #
33)	L7 AR-1260-3	0.000	6.999	0	81468	N.D.	1.279 #
34)	L7 AR-1260-4	0.000	7.517	0	68895	N.D.	1.246 #
35)	L7 AR-1260-5	0.000	7.721	0	127239	N.D.	1.040 #
36)	L8 AR-1262-1	0.000	7.182f	0	129772	N.D.	1.649 #
37)	L8 AR-1262-2	0.000	7.517	0	68895	N.D.	0.971 #
45)	L9 AR-1268-5	0.000	8.921	0	195278	N.D.	0.517 #

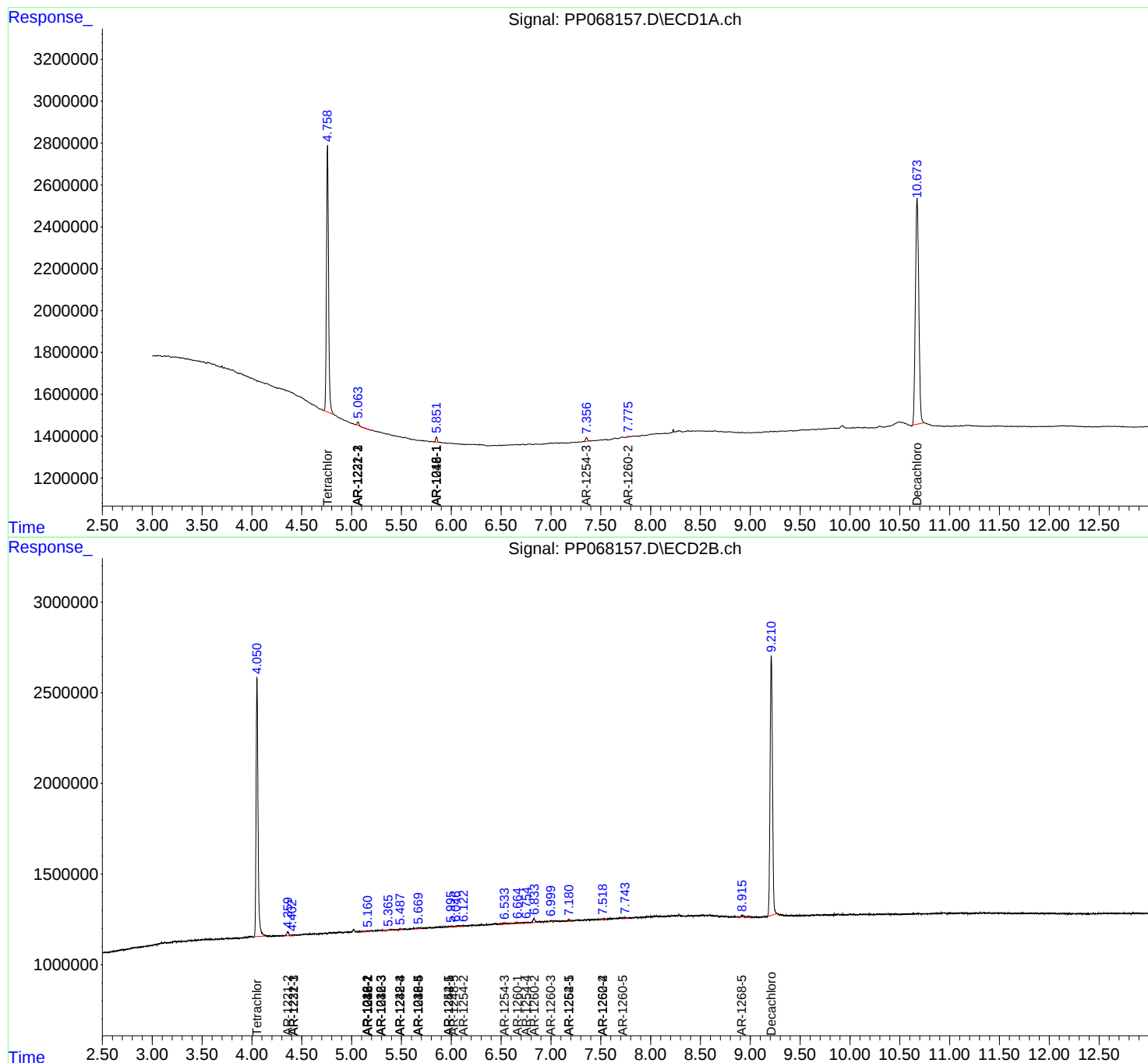
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

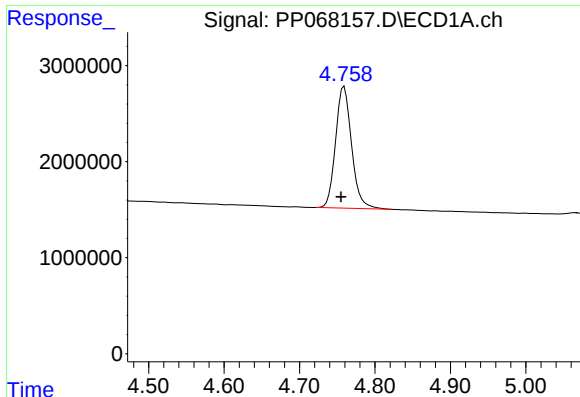
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102324\
Data File : PP068157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2024 13:21
Operator : YP\AJ
Sample : PB164343BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB164343BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 21:39:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
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

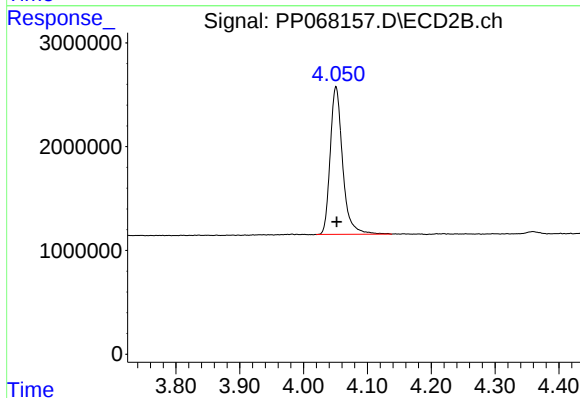




#1 Tetrachloro-m-xylene

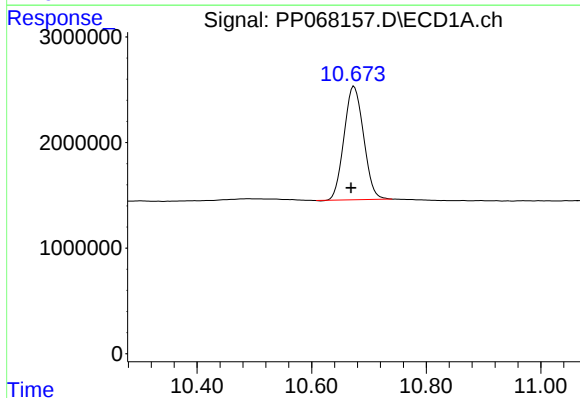
R.T.: 4.759 min
Delta R.T.: 0.004 min
Response: 18705235
Conc: 20.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164343BL



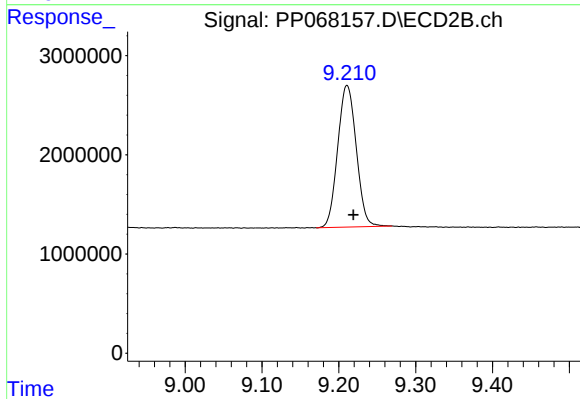
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 19245020
Conc: 19.05 ng/ml



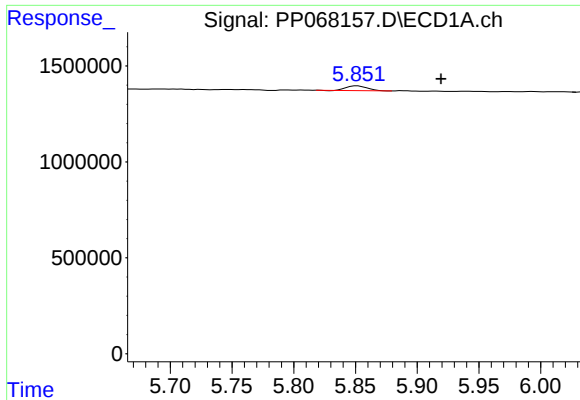
#2 Decachlorobiphenyl

R.T.: 10.674 min
Delta R.T.: 0.005 min
Response: 25521138
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

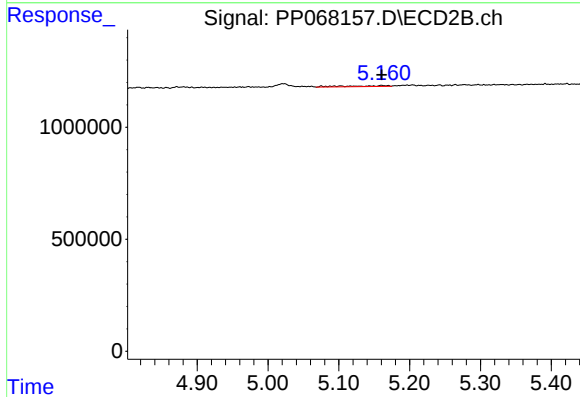
R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 23876089
Conc: 21.29 ng/ml



#3 AR-1016-1

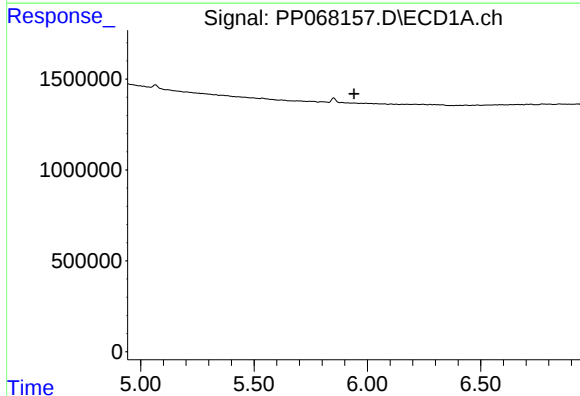
R.T.: 5.852 min
Delta R.T.: -0.068 min
Response: 294529
Conc: 8.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164343BL



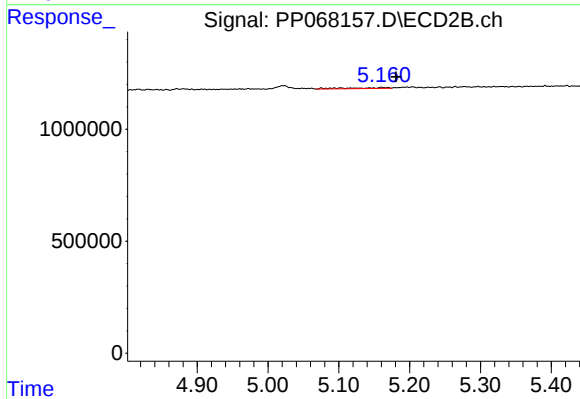
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 161166
Conc: 4.61 ng/ml



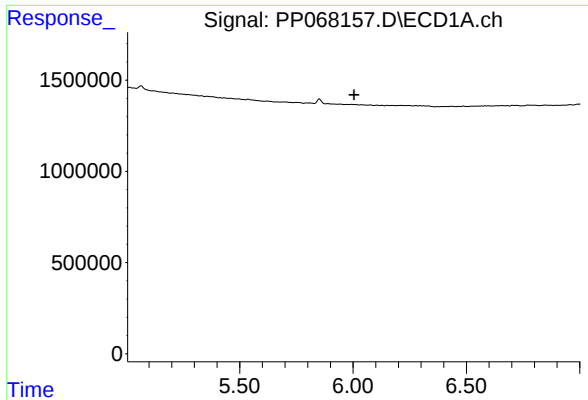
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



#4 AR-1016-2

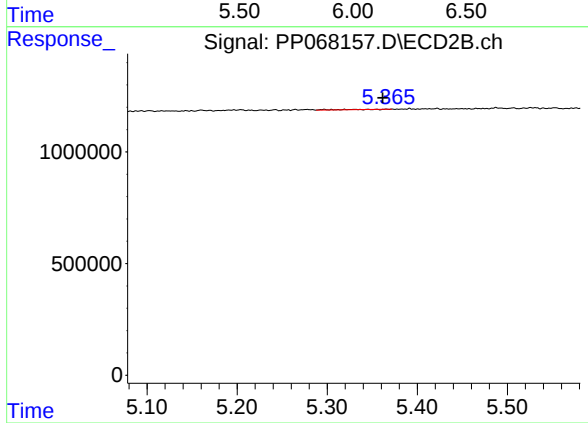
R.T.: 5.161 min
Delta R.T.: -0.020 min
Response: 161166
Conc: 3.35 ng/ml



#5 AR-1016-3

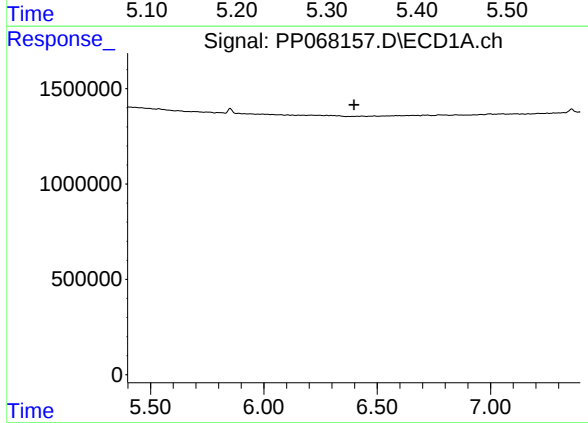
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



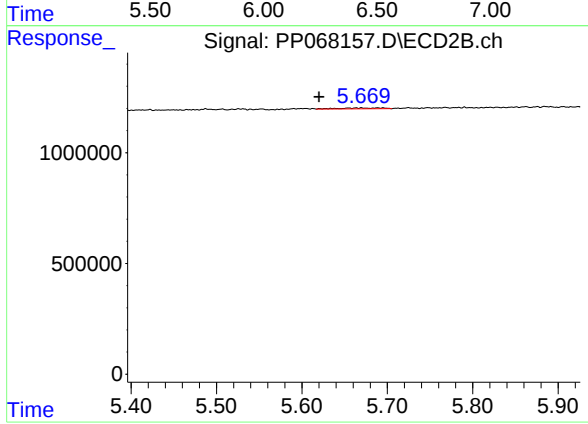
#5 AR-1016-3

R.T.: 5.296 min
Delta R.T.: -0.065 min
Response: 30939
Conc: 1.15 ng/ml



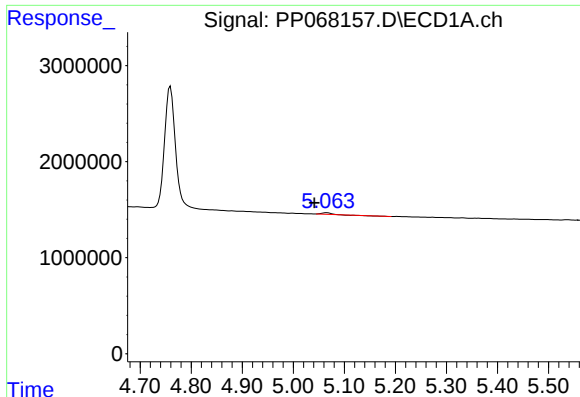
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#7 AR-1016-5

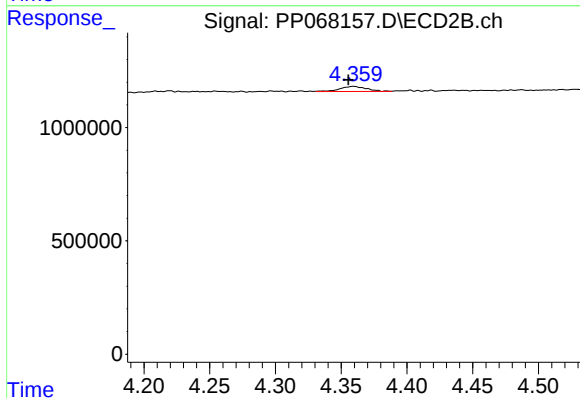
R.T.: 5.670 min
Delta R.T.: 0.050 min
Response: 139928
Conc: 4.60 ng/ml



#9 AR-1221-2

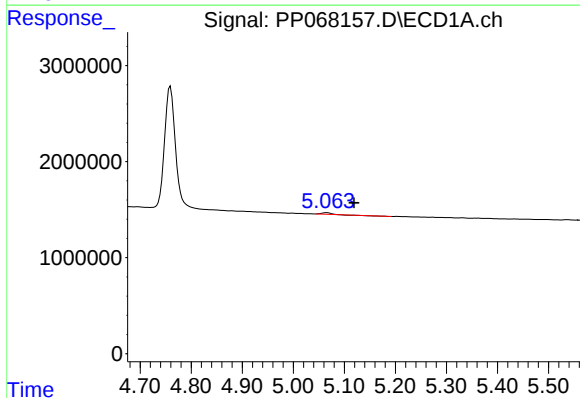
R.T.: 5.065 min
Delta R.T.: 0.024 min
Response: 201991
Conc: 21.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164343BL



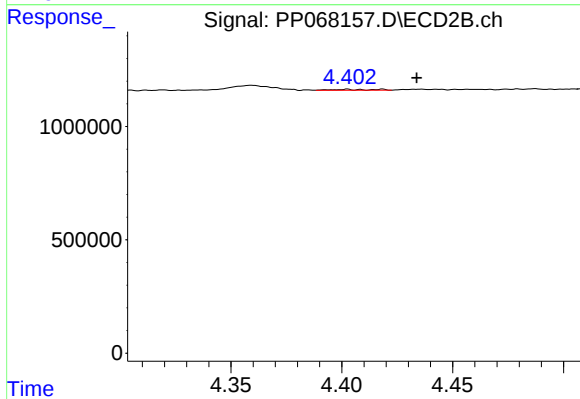
#9 AR-1221-2

R.T.: 4.359 min
Delta R.T.: 0.004 min
Response: 313339
Conc: 31.46 ng/ml



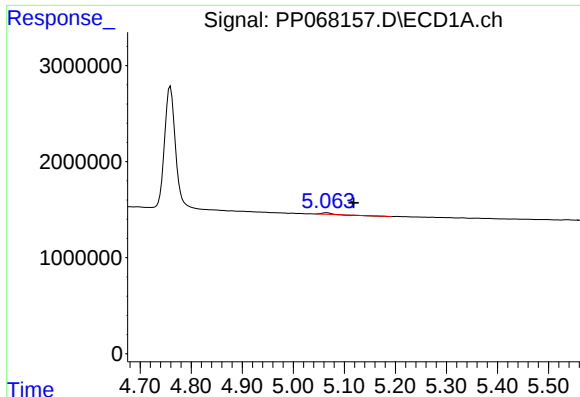
#10 AR-1221-3

R.T.: 5.065 min
Delta R.T.: -0.054 min
Response: 201991
Conc: 6.99 ng/ml



#10 AR-1221-3

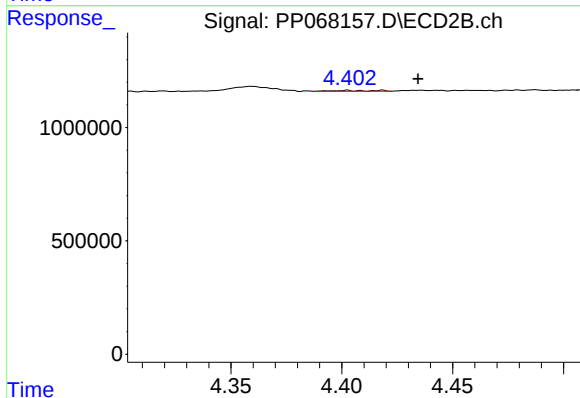
R.T.: 4.418 min
Delta R.T.: -0.016 min
Response: 49197
Conc: 1.58 ng/ml



#11 AR-1232-1

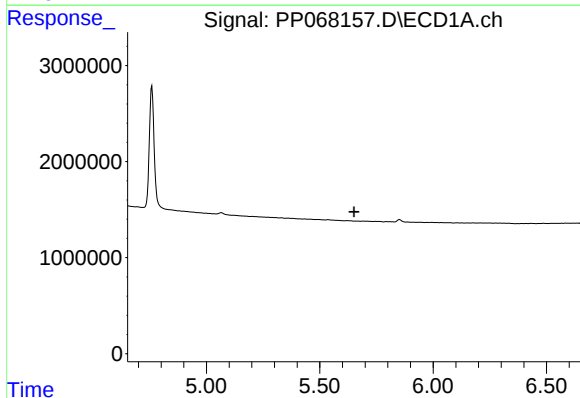
R.T.: 5.065 min
Delta R.T.: -0.054 min
Response: 201991
Conc: 8.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164343BL



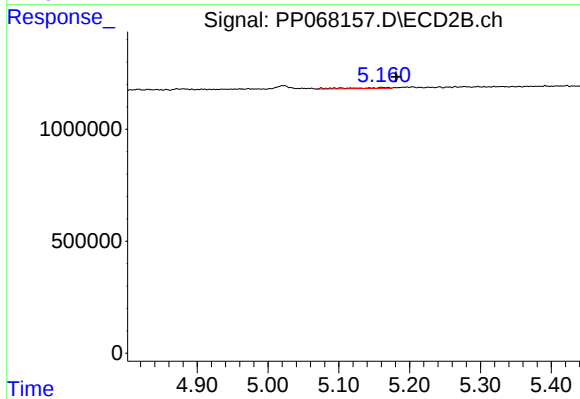
#11 AR-1232-1

R.T.: 4.418 min
Delta R.T.: -0.016 min
Response: 49197
Conc: 2.02 ng/ml



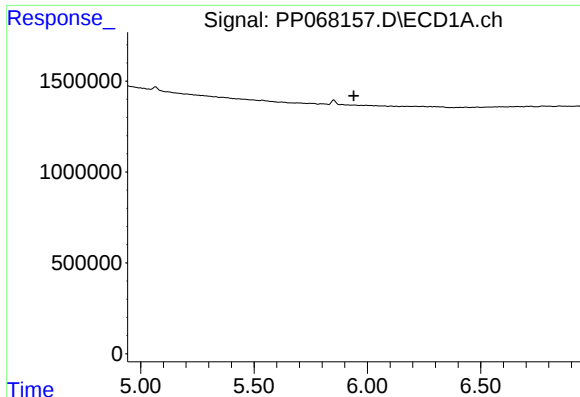
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#12 AR-1232-2

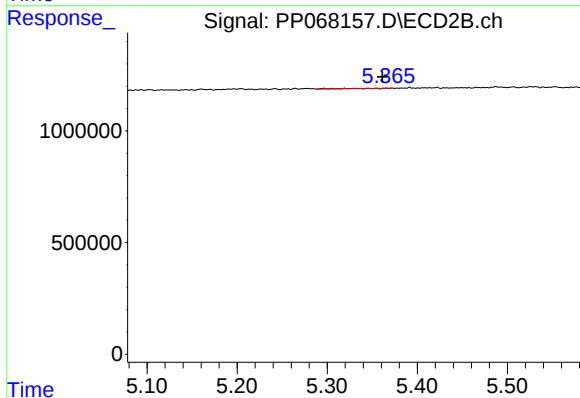
R.T.: 5.161 min
Delta R.T.: -0.020 min
Response: 161166
Conc: 7.21 ng/ml



#13 AR-1232-3

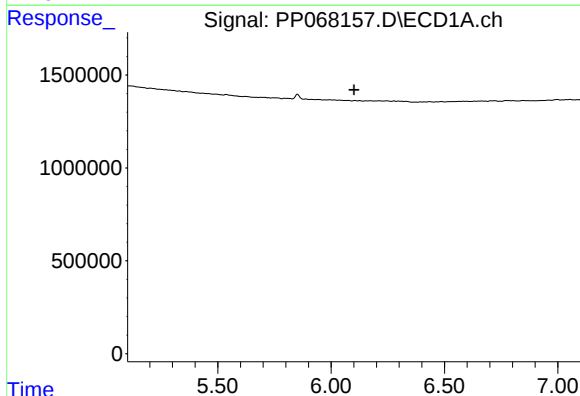
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



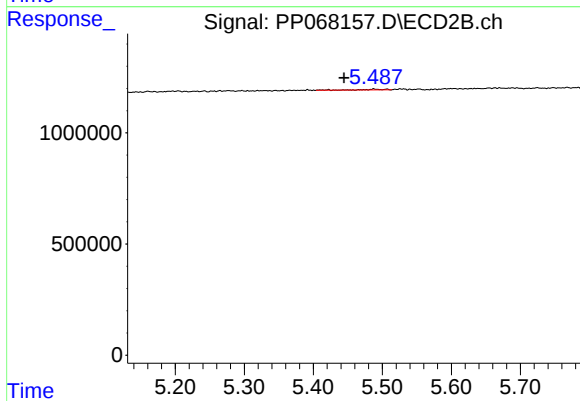
#13 AR-1232-3

R.T.: 5.296 min
Delta R.T.: -0.065 min
Response: 30939
Conc: 2.59 ng/ml



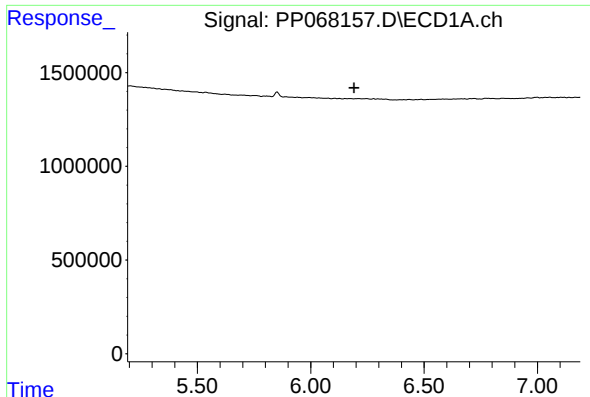
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.



#14 AR-1232-4

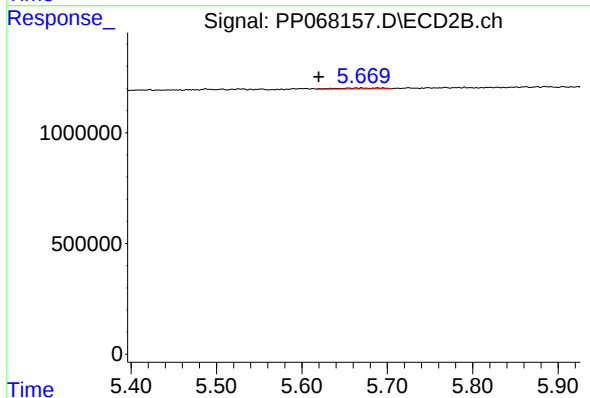
R.T.: 5.488 min
Delta R.T.: 0.043 min
Response: 81720
Conc: 7.09 ng/ml



#15 AR-1232-5

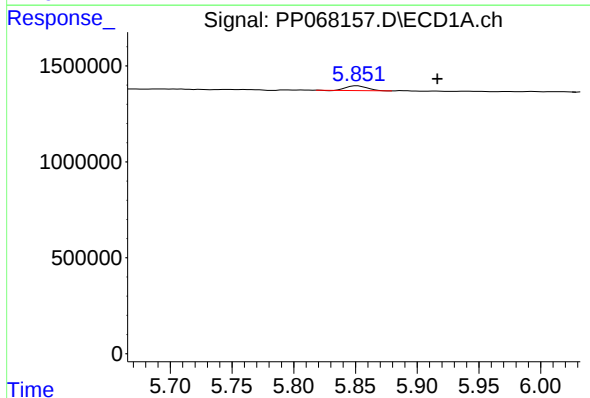
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



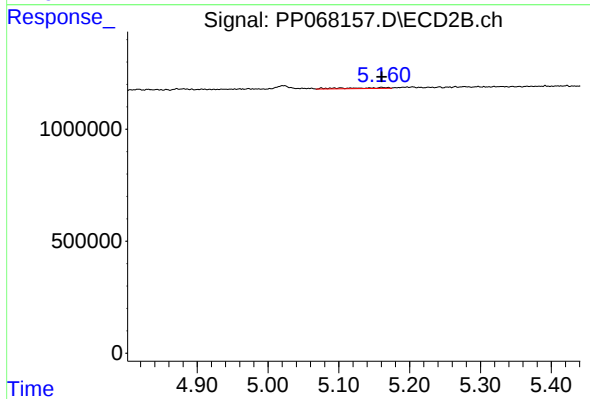
#15 AR-1232-5

R.T.: 5.670 min
Delta R.T.: 0.050 min
Response: 139928
Conc: 10.40 ng/ml



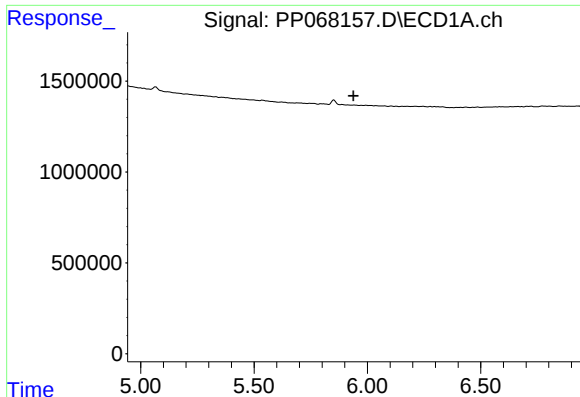
#16 AR-1242-1

R.T.: 5.852 min
Delta R.T.: -0.065 min
Response: 294529
Conc: 10.54 ng/ml



#16 AR-1242-1

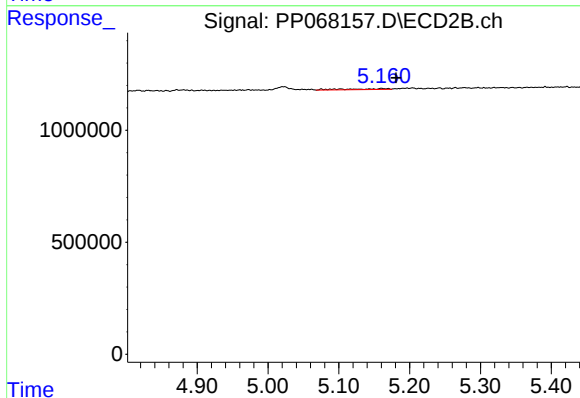
R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 161166
Conc: 5.54 ng/ml



#17 AR-1242-2

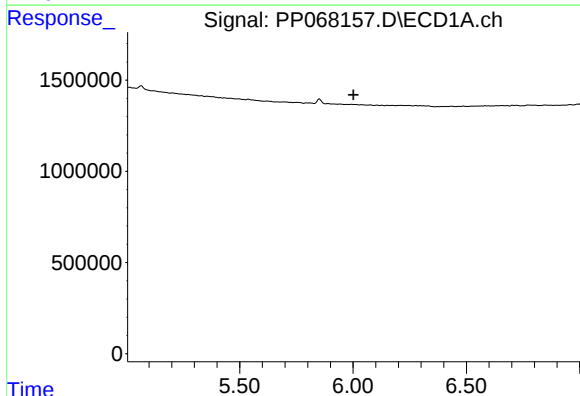
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



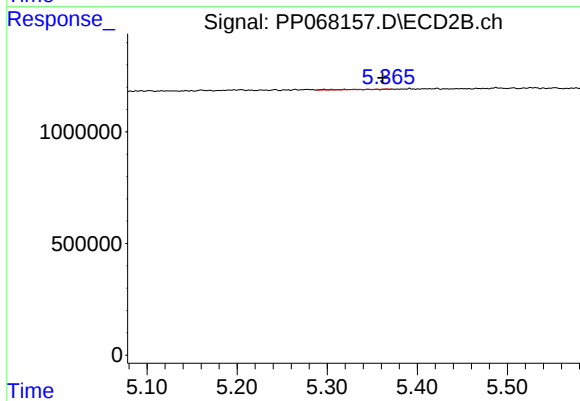
#17 AR-1242-2

R.T.: 5.161 min
Delta R.T.: -0.020 min
Response: 161166
Conc: 4.01 ng/ml



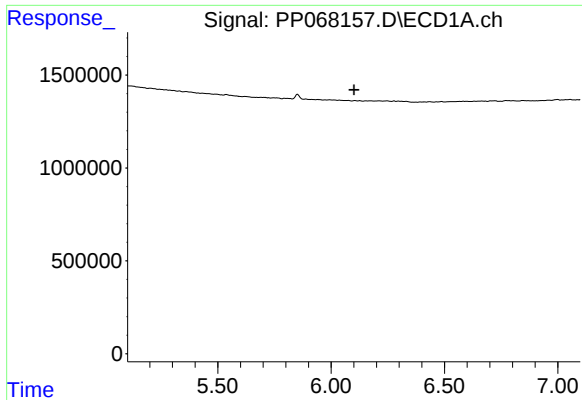
#18 AR-1242-3

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



#18 AR-1242-3

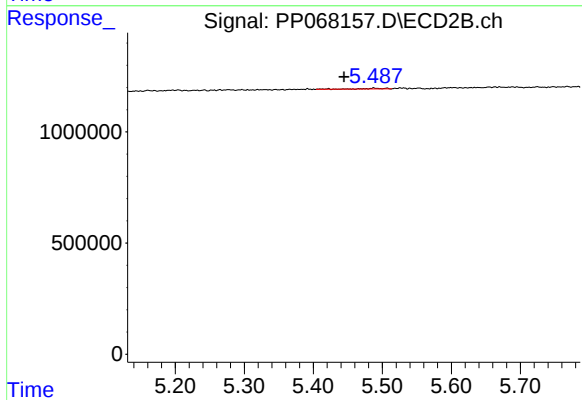
R.T.: 5.296 min
Delta R.T.: -0.065 min
Response: 30939
Conc: 1.38 ng/ml



#19 AR-1242-4

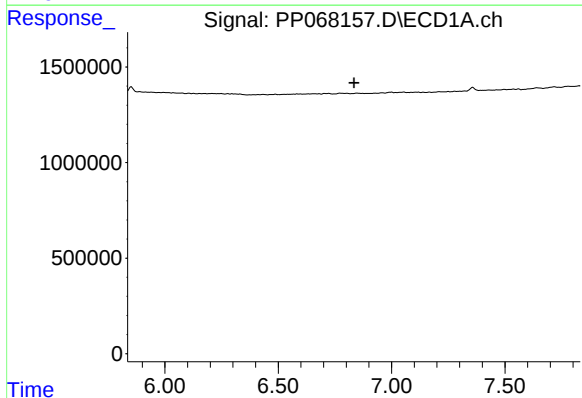
R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



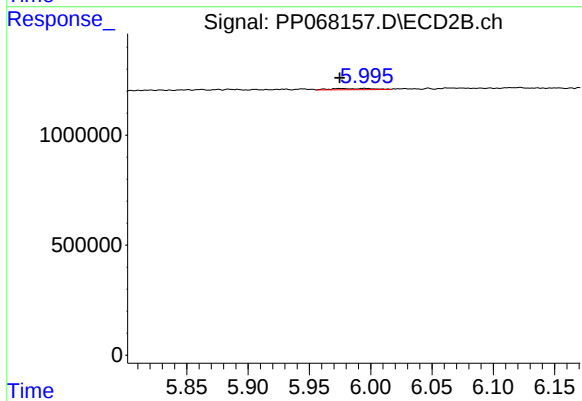
#19 AR-1242-4

R.T.: 5.488 min
Delta R.T.: 0.043 min
Response: 81720
Conc: 3.44 ng/ml



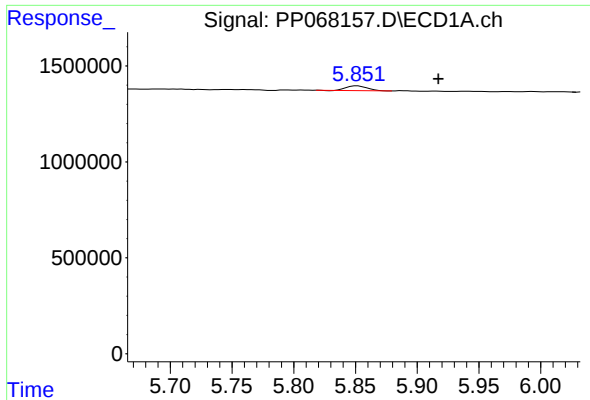
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.



#20 AR-1242-5

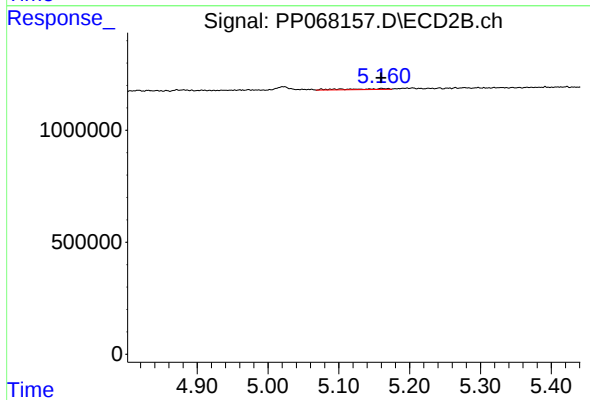
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 135380
Conc: 4.73 ng/ml



#21 AR-1248-1

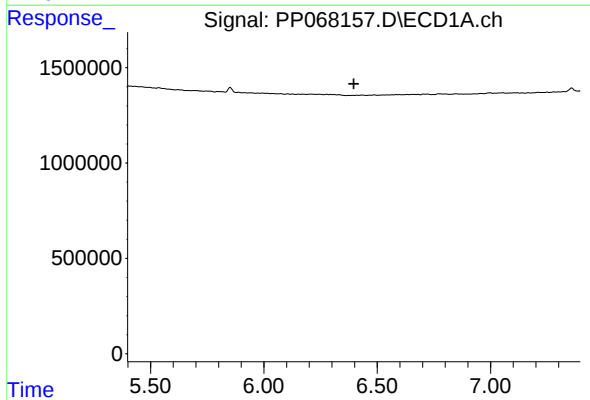
R.T.: 5.852 min
Delta R.T.: -0.066 min
Response: 294529
Conc: 13.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164343BL



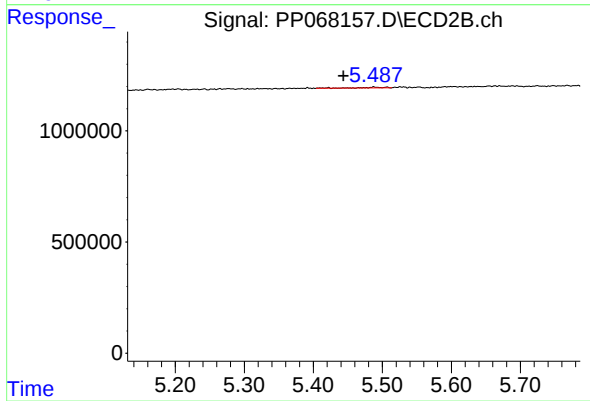
#21 AR-1248-1

R.T.: 5.161 min
Delta R.T.: 0.001 min
Response: 161166
Conc: 7.11 ng/ml



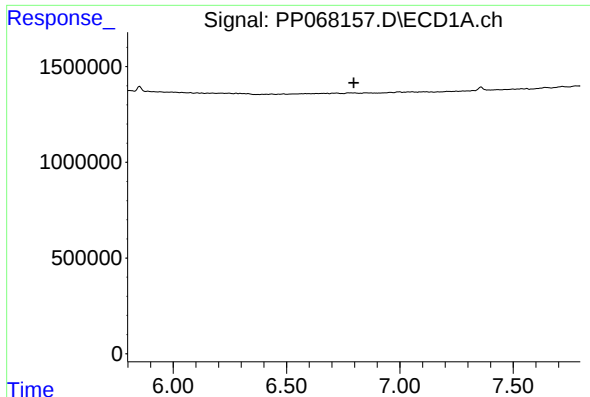
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#23 AR-1248-3

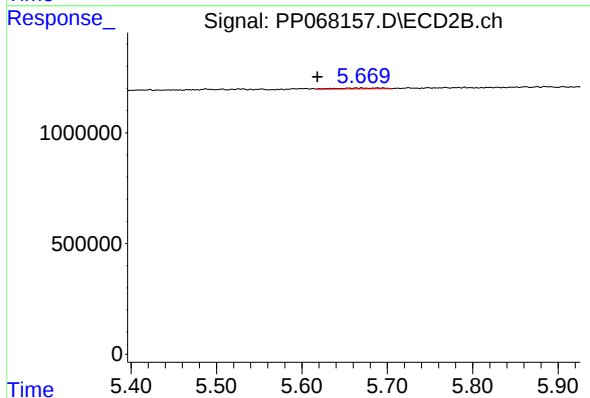
R.T.: 5.488 min
Delta R.T.: 0.044 min
Response: 81720
Conc: 2.37 ng/ml



#24 AR-1248-4

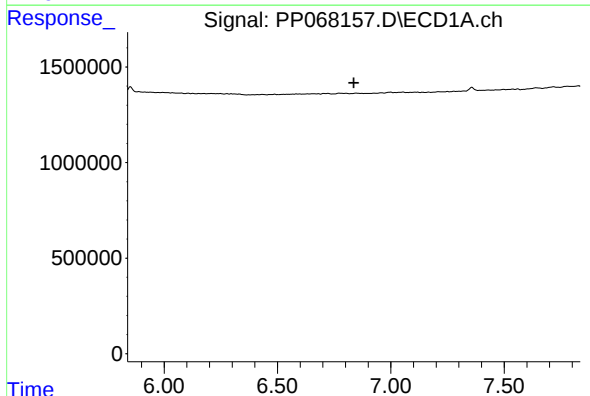
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



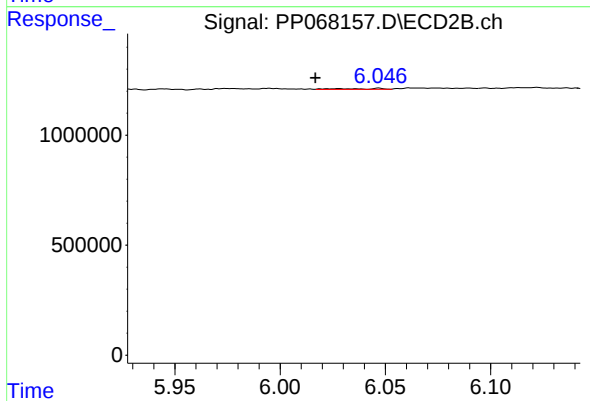
#24 AR-1248-4

R.T.: 5.670 min
Delta R.T.: 0.051 min
Response: 139928
Conc: 3.42 ng/ml



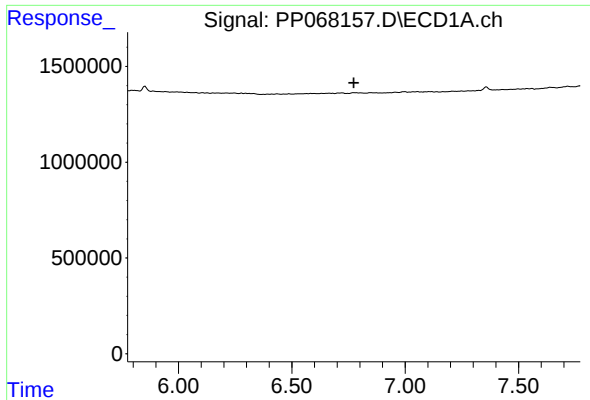
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#25 AR-1248-5

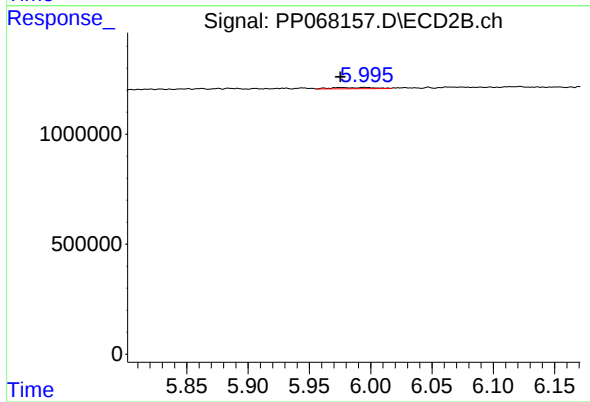
R.T.: 6.027 min
Delta R.T.: 0.010 min
Response: 55306
Conc: 1.48 ng/ml



#26 AR-1254-1

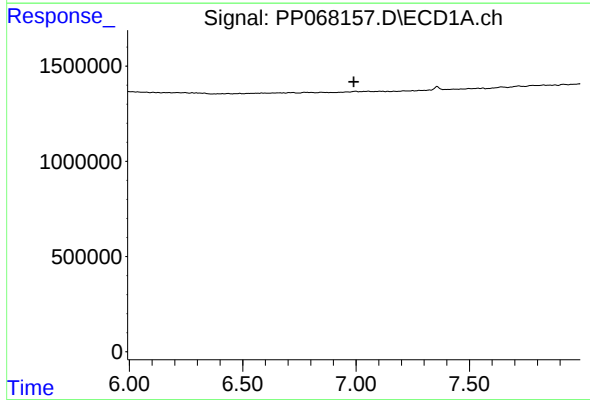
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



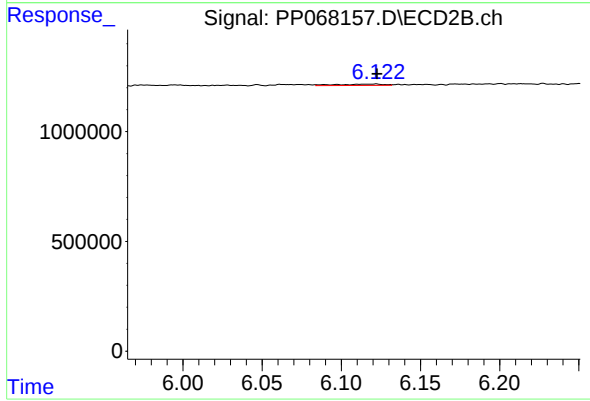
#26 AR-1254-1

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 135380
Conc: 2.29 ng/ml



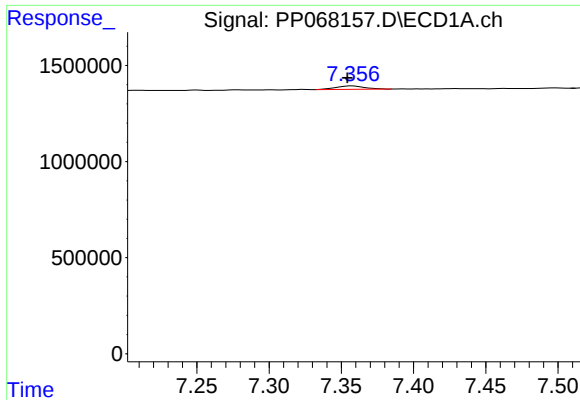
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#27 AR-1254-2

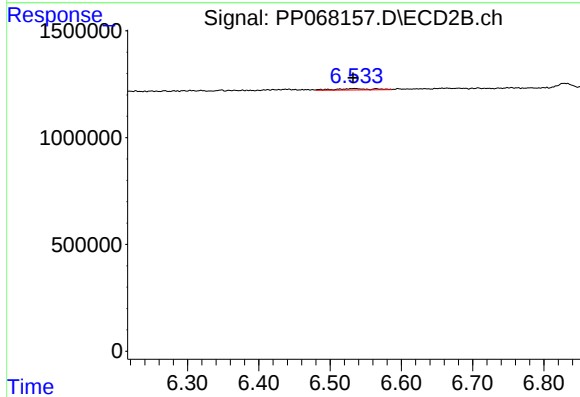
R.T.: 6.120 min
Delta R.T.: -0.003 min
Response: 117115
Conc: 2.23 ng/ml



#28 AR-1254-3

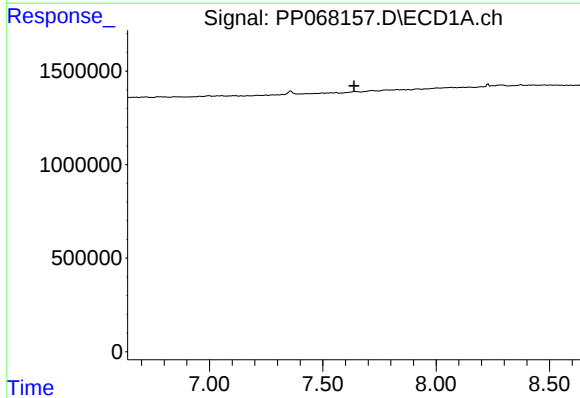
R.T.: 7.358 min
Delta R.T.: 0.004 min
Response: 247156
Conc: 3.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164343BL



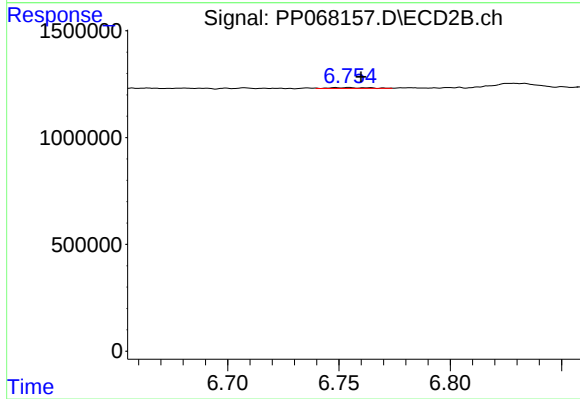
#28 AR-1254-3

R.T.: 6.534 min
Delta R.T.: 0.002 min
Response: 221952
Conc: 2.67 ng/ml



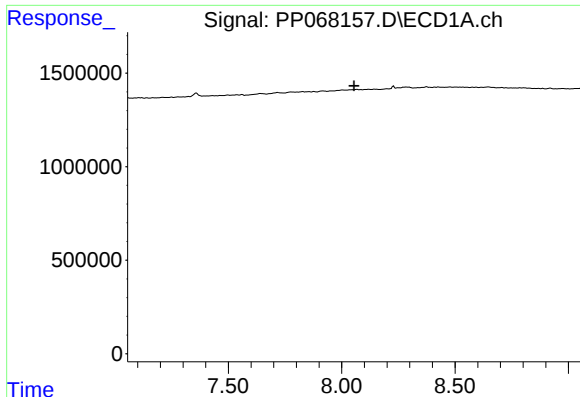
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.637 min
Response: 0
Conc: N.D.



#29 AR-1254-4

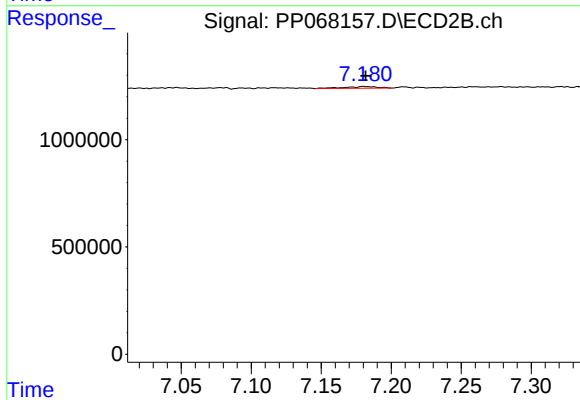
R.T.: 6.753 min
Delta R.T.: -0.007 min
Response: 47403
Conc: 0.98 ng/ml



#30 AR-1254-5

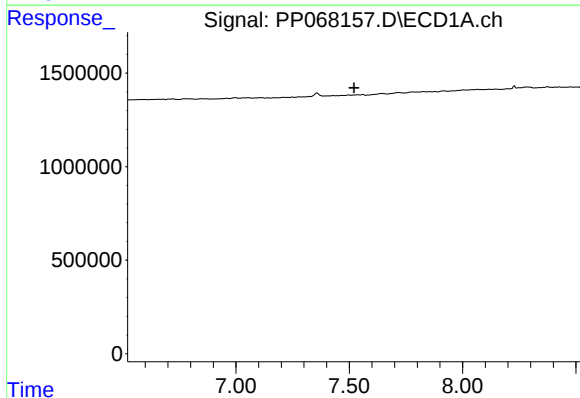
R.T.: 0.000 min
Exp R.T.: 8.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



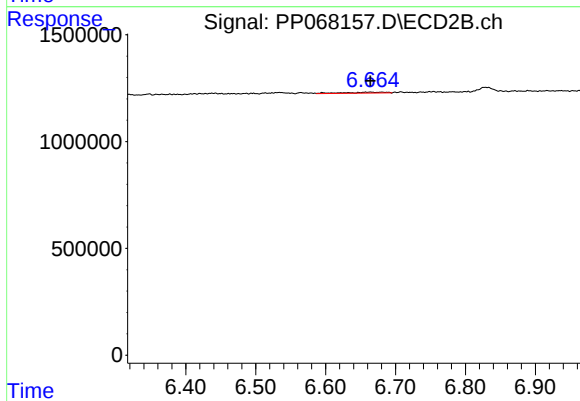
#30 AR-1254-5

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 129772
Conc: 1.76 ng/ml



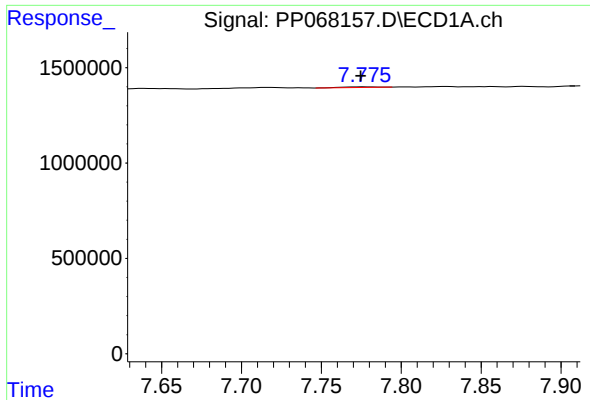
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.



#31 AR-1260-1

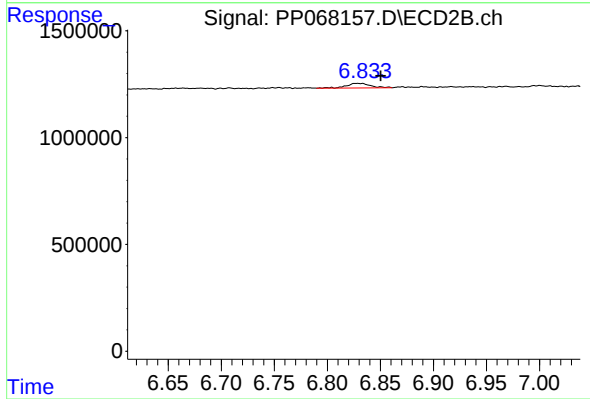
R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 167297
Conc: 2.94 ng/ml



#32 AR-1260-2

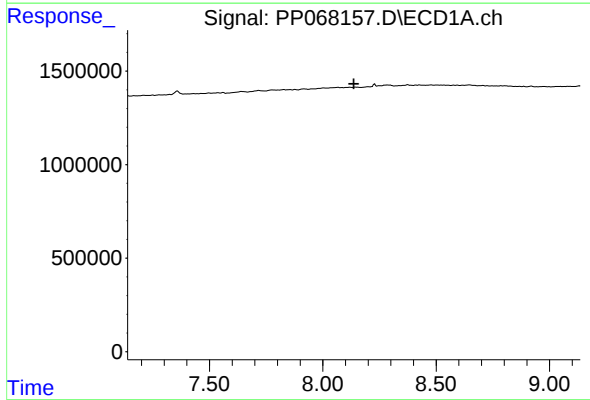
R.T.: 7.777 min
Delta R.T.: 0.003 min
Response: 40669
Conc: 0.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164343BL



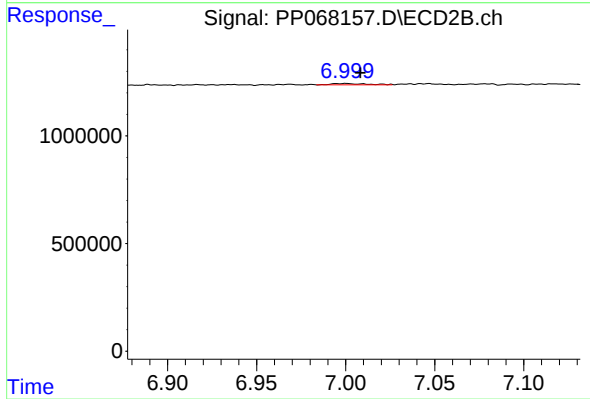
#32 AR-1260-2

R.T.: 6.829 min
Delta R.T.: -0.021 min
Response: 344347
Conc: 5.16 ng/ml



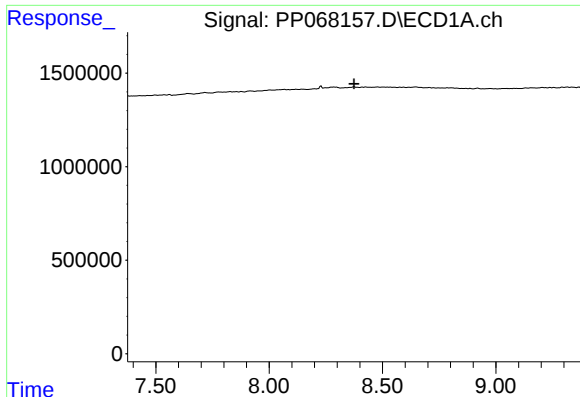
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#33 AR-1260-3

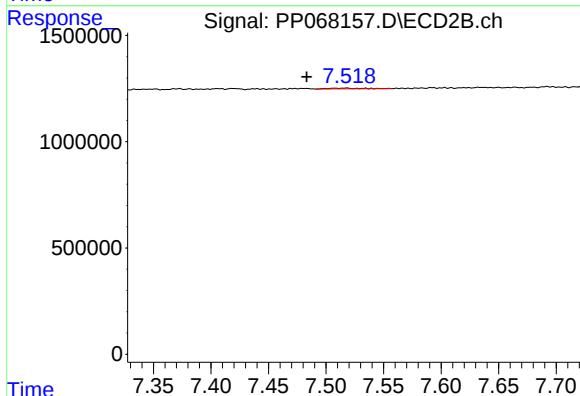
R.T.: 6.999 min
Delta R.T.: -0.009 min
Response: 81468
Conc: 1.28 ng/ml



#34 AR-1260-4

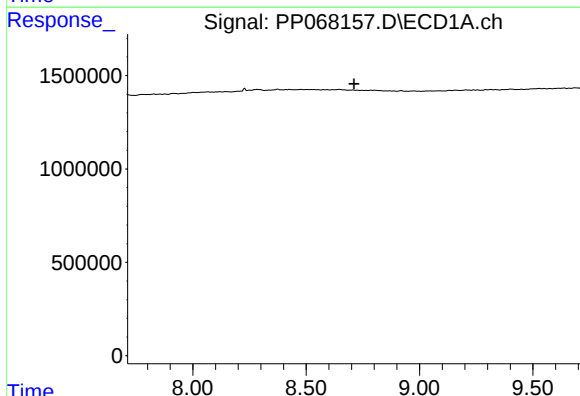
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



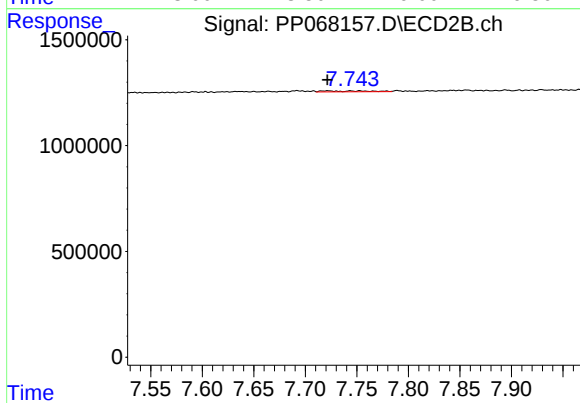
#34 AR-1260-4

R.T.: 7.517 min
Delta R.T.: 0.033 min
Response: 68895
Conc: 1.25 ng/ml



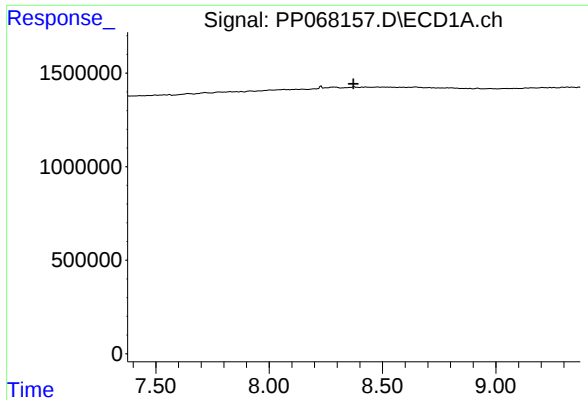
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.712 min
Response: 0
Conc: N.D.



#35 AR-1260-5

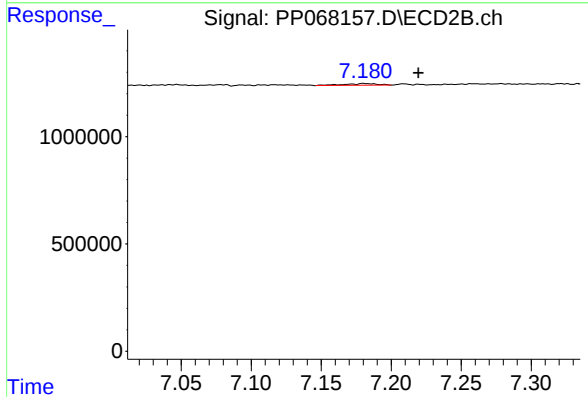
R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 127239
Conc: 1.04 ng/ml



#36 AR-1262-1

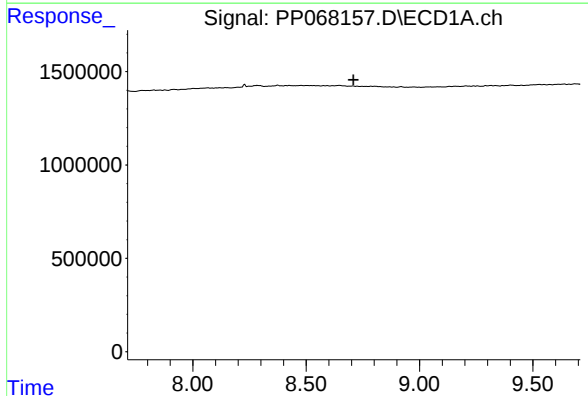
R.T.: 0.000 min
Exp R.T. : 8.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



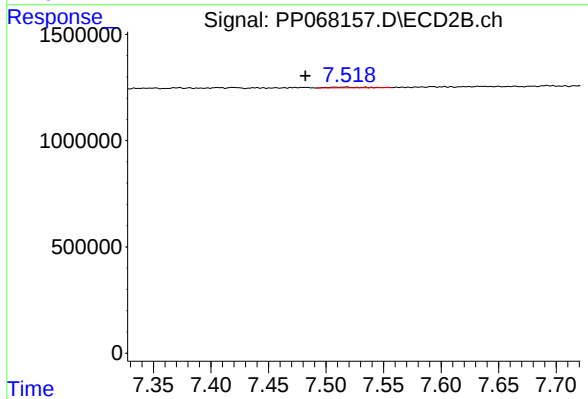
#36 AR-1262-1

R.T.: 7.182 min
Delta R.T.: -0.038 min
Response: 129772
Conc: 1.65 ng/ml



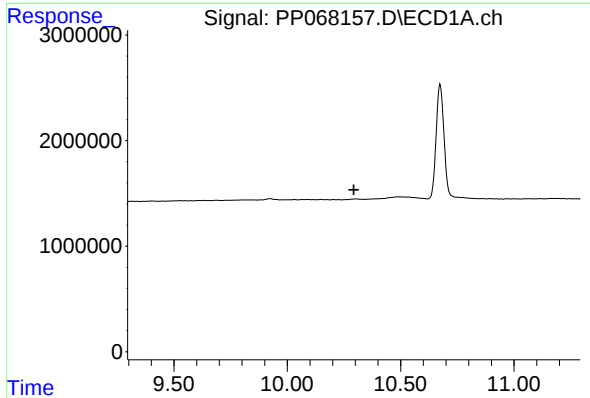
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.709 min
Response: 0
Conc: N.D.



#37 AR-1262-2

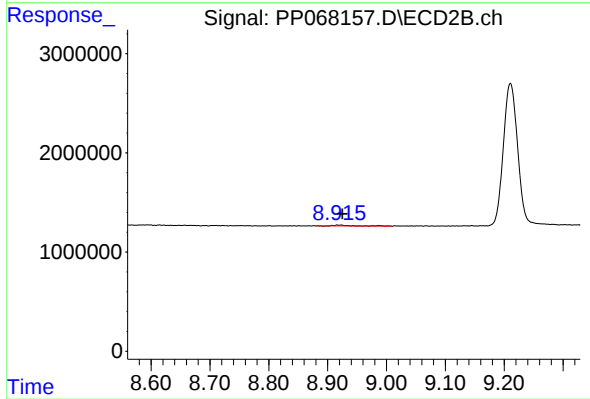
R.T.: 7.517 min
Delta R.T.: 0.035 min
Response: 68895
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164343BL



#45 AR-1268-5

R.T.: 8.921 min
Delta R.T.: -0.005 min
Response: 195278
Conc: 0.52 ng/ml