

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040325\
 Data File : PP071064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 15:01
 Operator : YP\AJ
 Sample : Q1705-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ETGI-327

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:50:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.517	3.816	27428711	21447158	18.767	20.689
2)	SA Decachlor...	10.242	8.857	20610328	14914728	19.580	18.923
Target Compounds							
3)	L1 AR-1016-1	5.656	0.000	142201	0	2.796	N.D. #
4)	L1 AR-1016-2	5.656	0.000	142201	0	1.822	N.D. #
5)	L1 AR-1016-3	0.000	5.098	0	79233	N.D.	2.562 #
6)	L1 AR-1016-4	0.000	5.139	0	106931	N.D.	4.390 #
7)	L1 AR-1016-5	0.000	5.349	0	468825	N.D.	14.505 #
8)	L2 AR-1221-1	0.000	3.992	0	19712	N.D.	1.293 #
9)	L2 AR-1221-2	4.818	4.120	422478	409396	32.616	35.798
10)	L2 AR-1221-3	4.818f	4.184	422478	125905	10.127	3.693 #
11)	L3 AR-1232-1	4.818f	4.184	422478	125905	12.691	4.499 #
13)	L3 AR-1232-3	5.656f	5.098	142201	79233	4.149	5.321 #
14)	L3 AR-1232-4	0.000	5.180	0	62303	N.D.	4.866 #
15)	L3 AR-1232-5	0.000	5.349	0	468825	N.D.	33.075 #
16)	L4 AR-1242-1	5.656	0.000	142201	0	3.234	N.D. #
17)	L4 AR-1242-2	5.656	0.000	142201	0	2.211	N.D. #
18)	L4 AR-1242-3	0.000	5.098	0	79233	N.D.	2.974 #
19)	L4 AR-1242-4	0.000	5.180	0	62303	N.D.	2.362 #
20)	L4 AR-1242-5	6.509f	5.710	5567083	208696	152.479	6.741 #
21)	L5 AR-1248-1	5.656	0.000	142201	0	3.919	N.D. #
22)	L5 AR-1248-2	0.000	5.139	0	106931	N.D.	2.912 #
23)	L5 AR-1248-3	0.000	5.180	0	62303	N.D.	1.612 #
24)	L5 AR-1248-4	6.509	5.349	5567083	468825	86.786	10.386 #
25)	L5 AR-1248-5	6.509f	5.769	5567083	364162	91.494	8.533 #
26)	L6 AR-1254-1	6.509	5.710	5567083	208696	86.458	3.161 #
27)	L6 AR-1254-2	6.762	5.874	36843558	377161	364.461	6.605 #
28)	L6 AR-1254-3	0.000	6.284	0	328558	N.D.	3.783 #
29)	L6 AR-1254-4	0.000	6.500	0	98114	N.D.	1.749 #
30)	L6 AR-1254-5	0.000	6.902	0	237194	N.D.	3.287 #
31)	L7 AR-1260-1	0.000	6.392	0	270161	N.D.	5.276 #
32)	L7 AR-1260-2	7.515	6.557	291609	254890	3.033	3.996 #
33)	L7 AR-1260-3	0.000	6.729	0	191332	N.D.	3.512 #
34)	L7 AR-1260-4	0.000	7.210	0	79408	N.D.	1.660 #
35)	L7 AR-1260-5	0.000	7.445	0	84896	N.D.	0.682 #
36)	L8 AR-1262-1	0.000	6.915	0	52415	N.D.	0.613 #
37)	L8 AR-1262-2	0.000	7.210	0	79408	N.D.	1.160 #
38)	L8 AR-1262-3	0.000	7.690f	0	117267	N.D.	1.931 #
39)	L8 AR-1262-4	0.000	7.800	0	83305	N.D.	0.838 #
40)	L8 AR-1262-5	0.000	8.271	0	38957	N.D.	0.831 #
41)	L9 AR-1268-1	0.000	7.690f	0	117267	N.D.	0.684 #
42)	L9 AR-1268-2	0.000	7.800	0	83305	N.D.	0.581 #

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:50:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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
43) L9	AR-1268-3	0.000	8.012	0	99870	N.D.	0.811 #
44) L9	AR-1268-4	0.000	8.271	0	38957	N.D.	0.738 #
45) L9	AR-1268-5	0.000	8.597	0	143146	N.D.	0.396 #

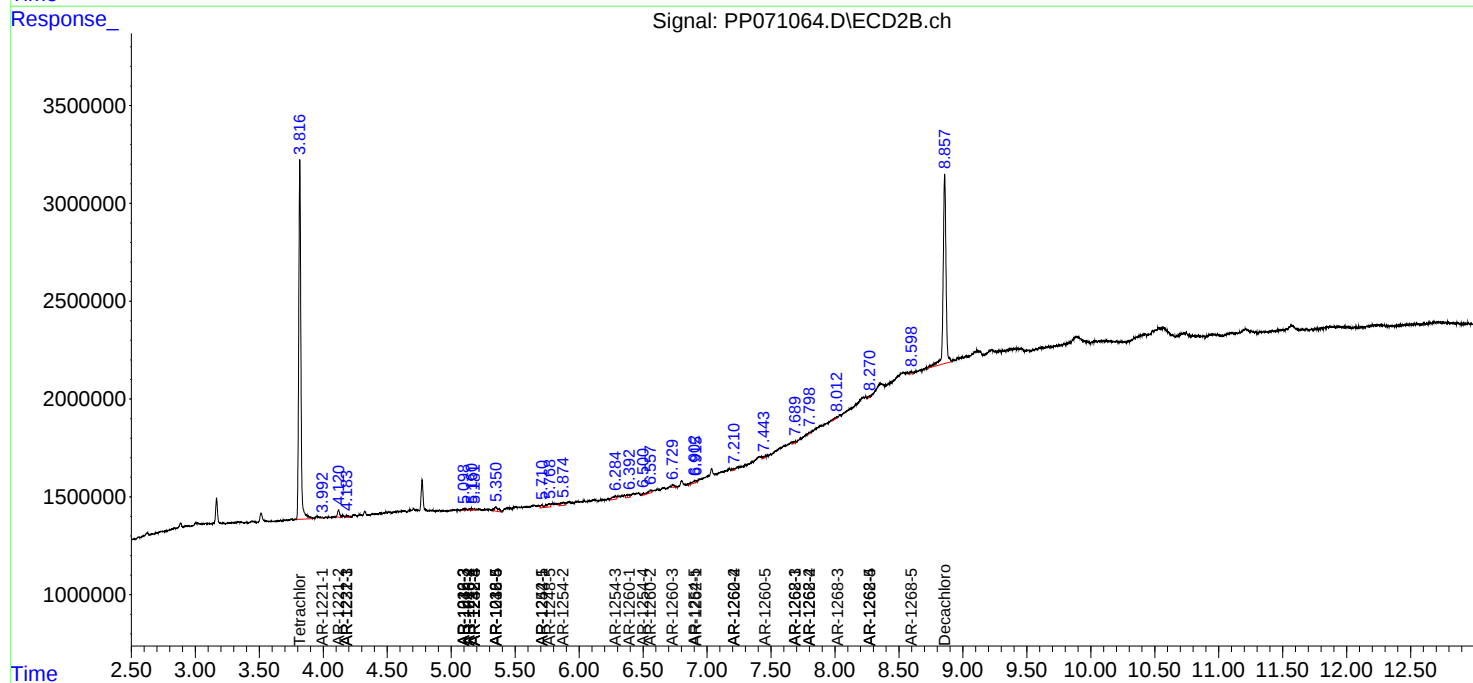
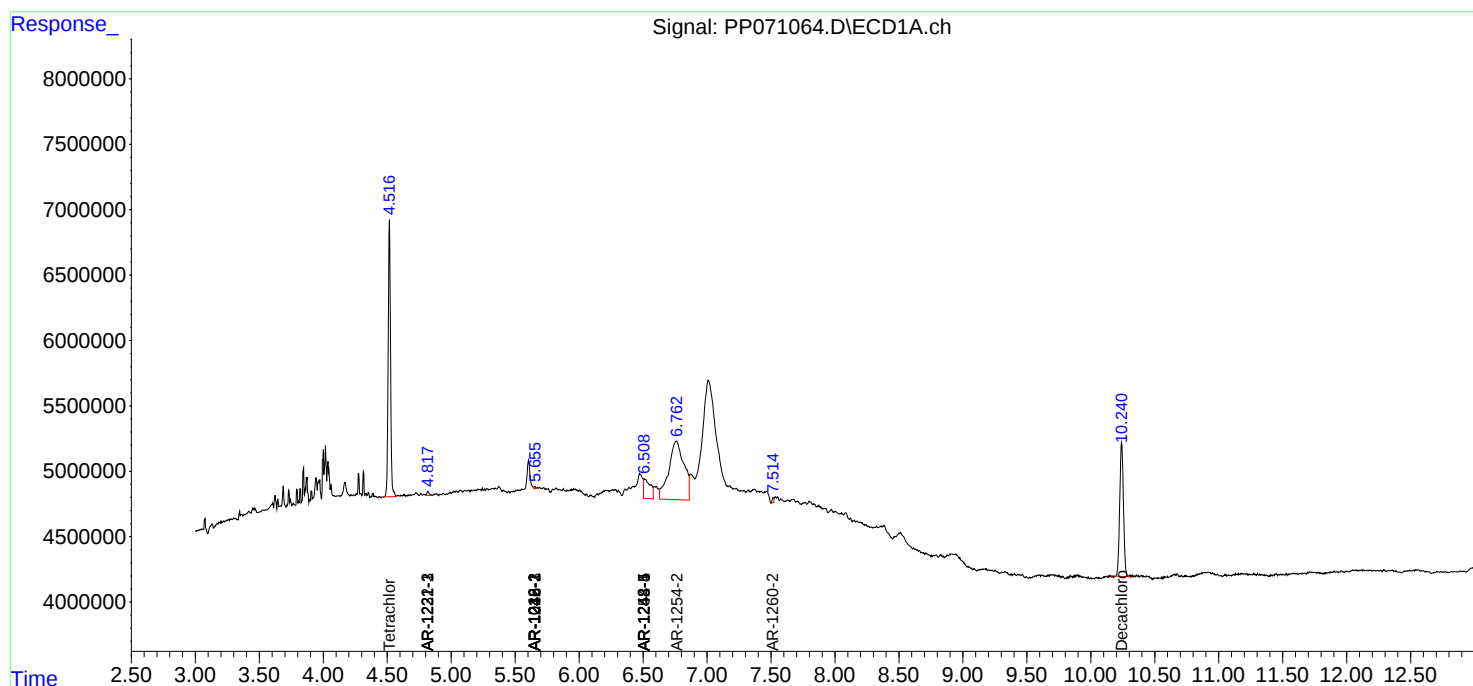
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

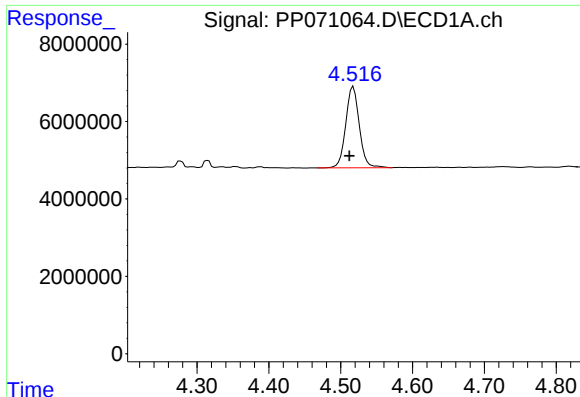
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040325\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 01:50:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 28 03:13:46 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

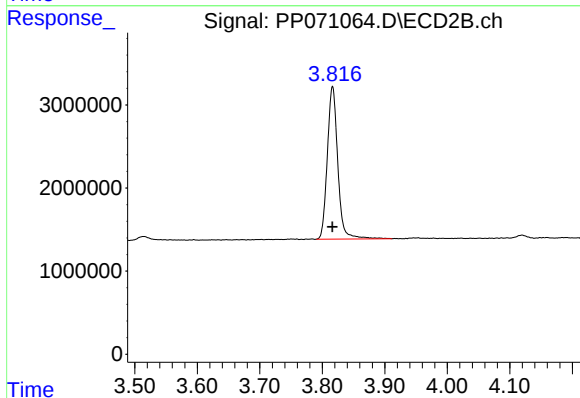




#1 Tetrachloro-m-xylene

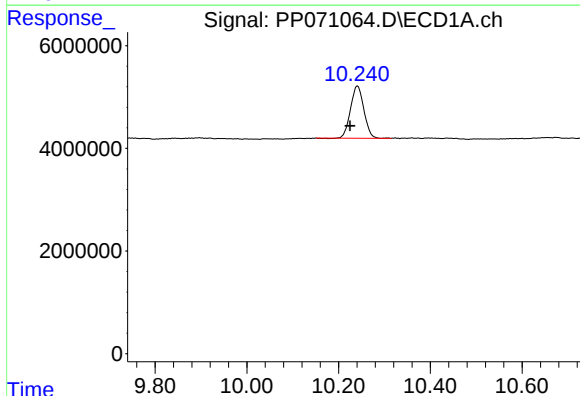
R.T.: 4.517 min
Delta R.T.: 0.005 min
Response: 27428711
Conc: 18.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-327



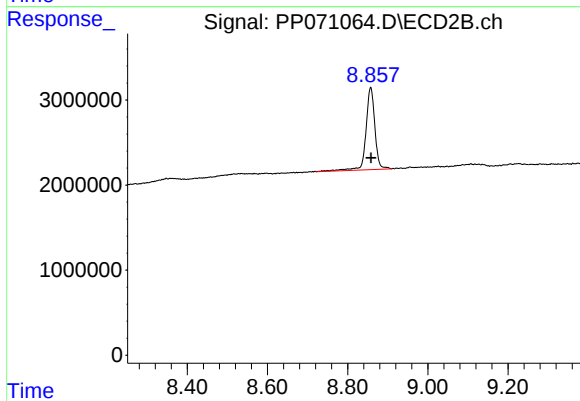
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 21447158
Conc: 20.69 ng/ml



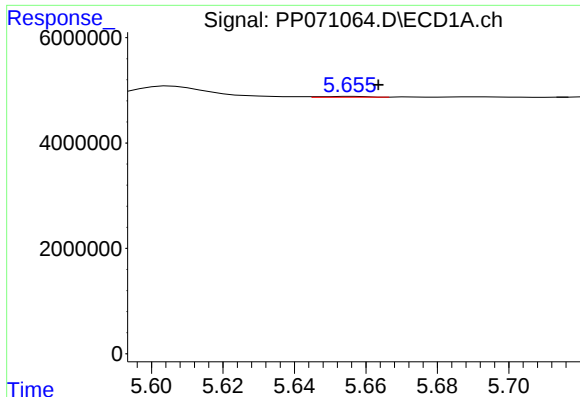
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: 0.016 min
Response: 20610328
Conc: 19.58 ng/ml



#2 Decachlorobiphenyl

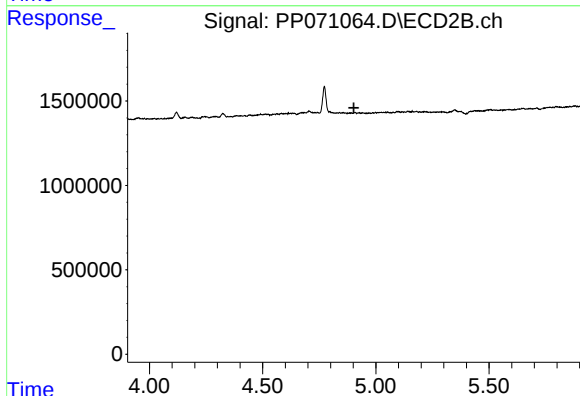
R.T.: 8.857 min
Delta R.T.: -0.001 min
Response: 14914728
Conc: 18.92 ng/ml



#3 AR-1016-1

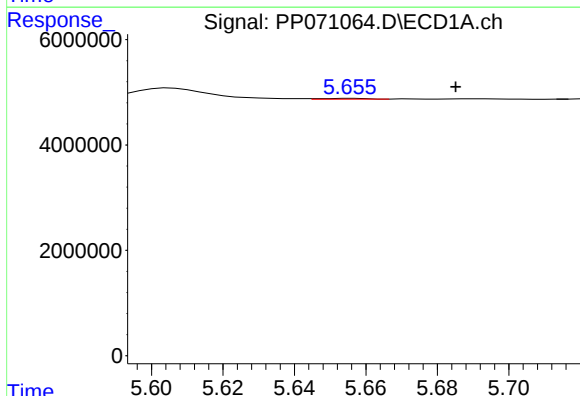
R.T.: 5.656 min
Delta R.T.: -0.007 min
Response: 142201
Conc: 2.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-327



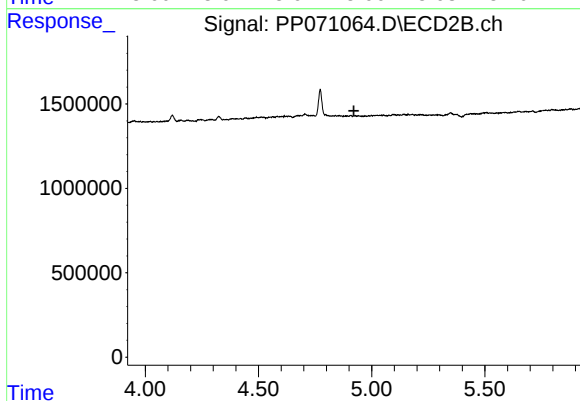
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



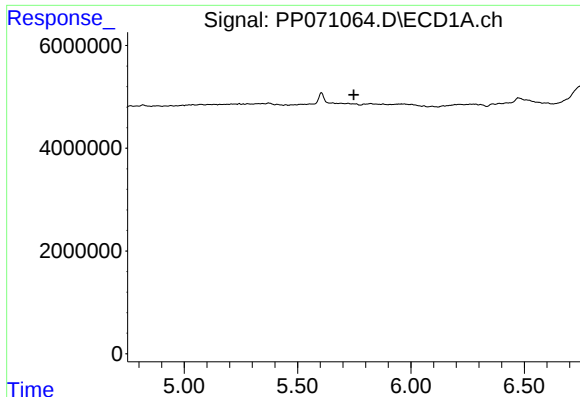
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.029 min
Response: 142201
Conc: 1.82 ng/ml



#4 AR-1016-2

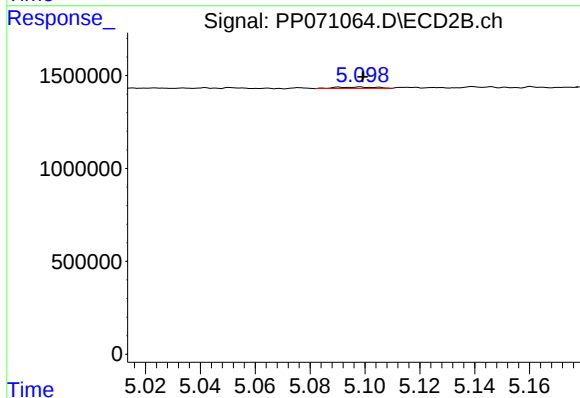
R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#5 AR-1016-3

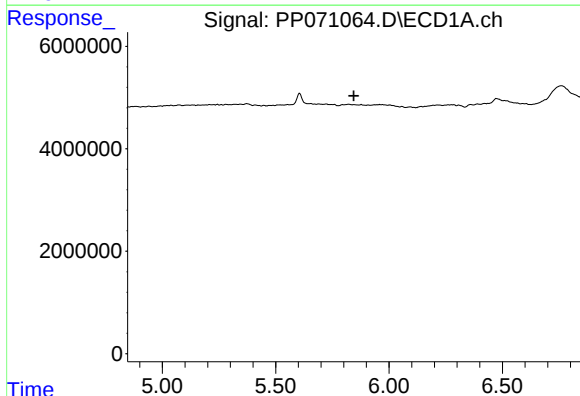
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



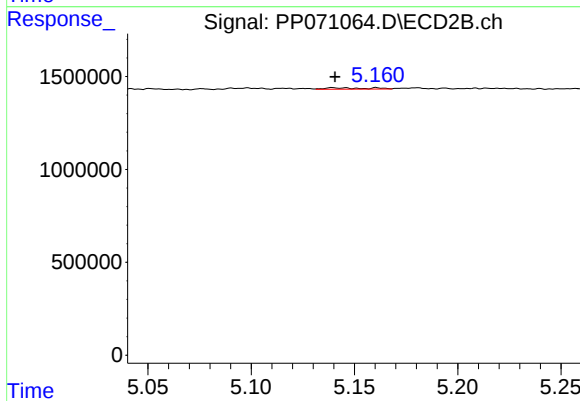
#5 AR-1016-3

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 79233
Conc: 2.56 ng/ml



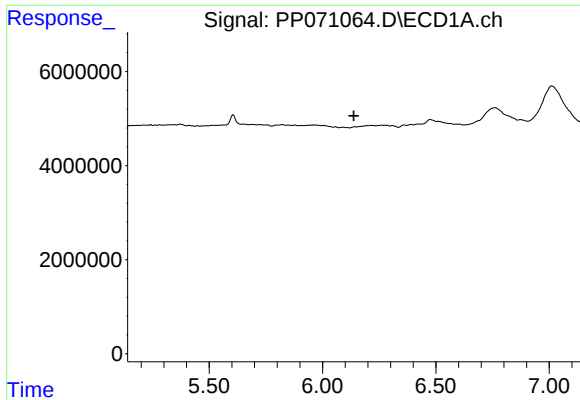
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.



#6 AR-1016-4

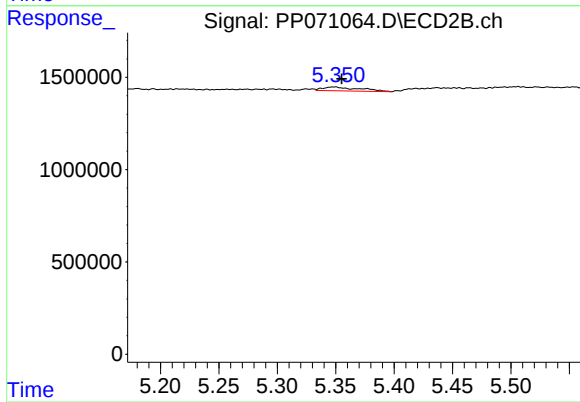
R.T.: 5.139 min
Delta R.T.: -0.001 min
Response: 106931
Conc: 4.39 ng/ml



#7 AR-1016-5

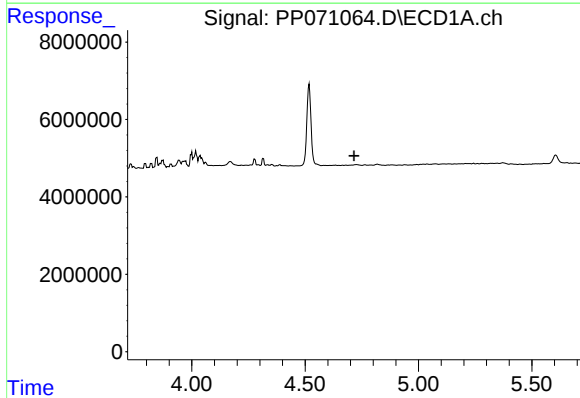
R.T.: 0.000 min
Exp R.T.: 6.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



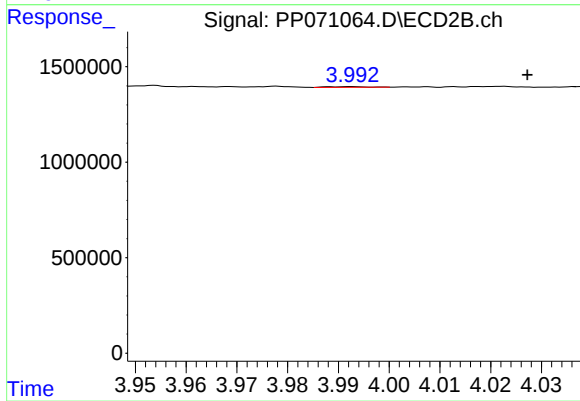
#7 AR-1016-5

R.T.: 5.349 min
Delta R.T.: -0.006 min
Response: 468825
Conc: 14.51 ng/ml



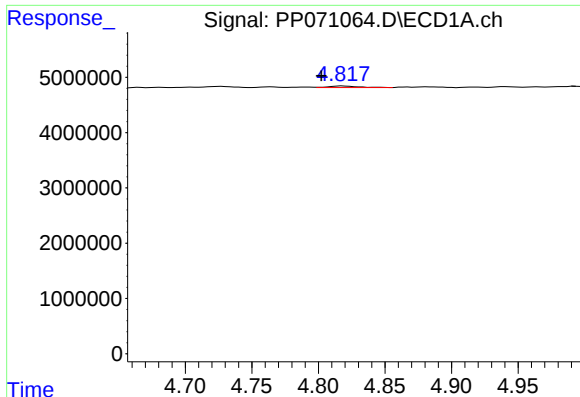
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.716 min
Response: 0
Conc: N.D.



#8 AR-1221-1

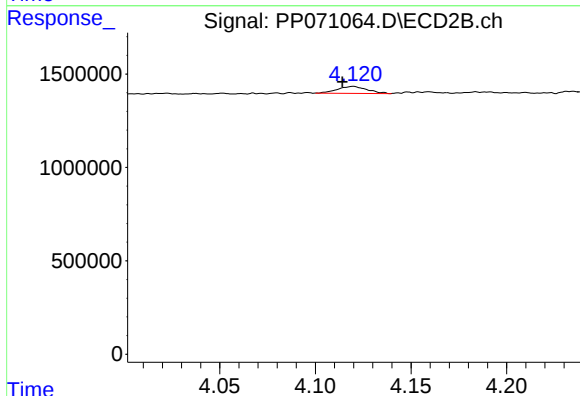
R.T.: 3.992 min
Delta R.T.: -0.035 min
Response: 19712
Conc: 1.29 ng/ml



#9 AR-1221-2

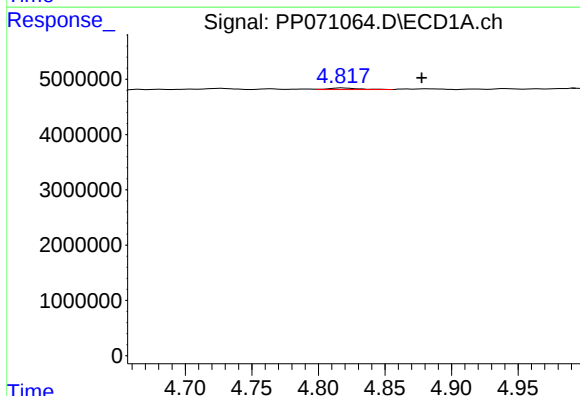
R.T.: 4.818 min
Delta R.T.: 0.016 min
Response: 422478
Conc: 32.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-327



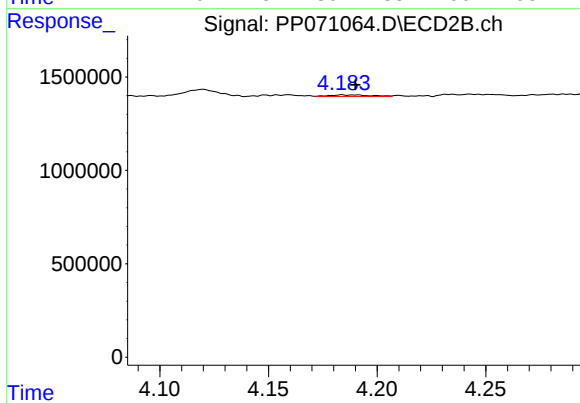
#9 AR-1221-2

R.T.: 4.120 min
Delta R.T.: 0.006 min
Response: 409396
Conc: 35.80 ng/ml



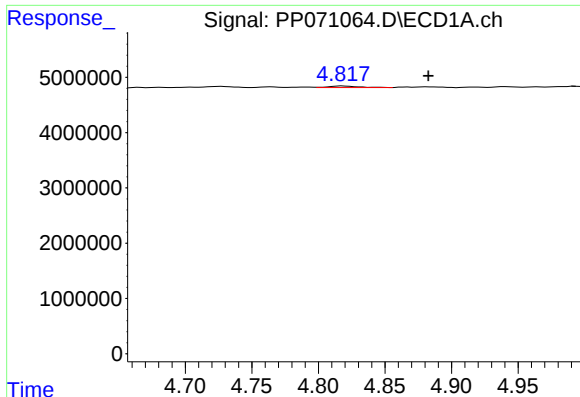
#10 AR-1221-3

R.T.: 4.818 min
Delta R.T.: -0.060 min
Response: 422478
Conc: 10.13 ng/ml



#10 AR-1221-3

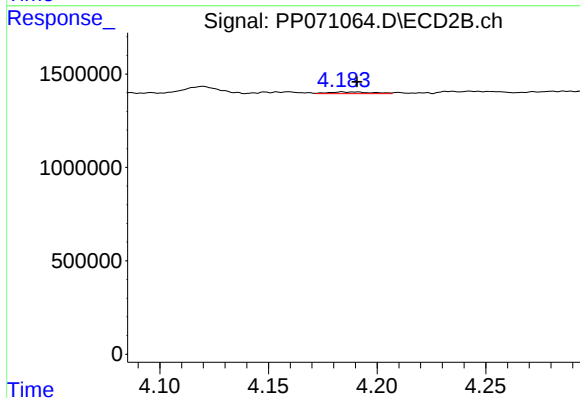
R.T.: 4.184 min
Delta R.T.: -0.006 min
Response: 125905
Conc: 3.69 ng/ml



#11 AR-1232-1

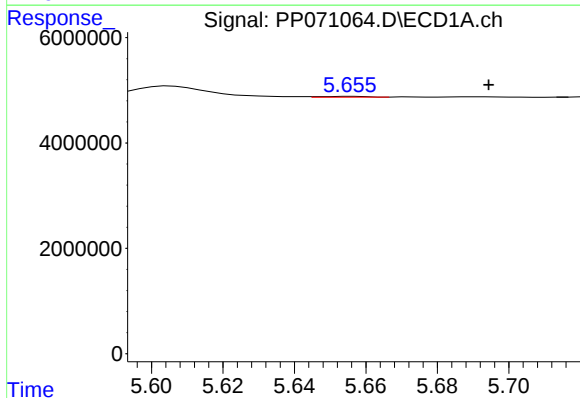
R.T.: 4.818 min
Delta R.T.: -0.065 min
Response: 422478
Conc: 12.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-327



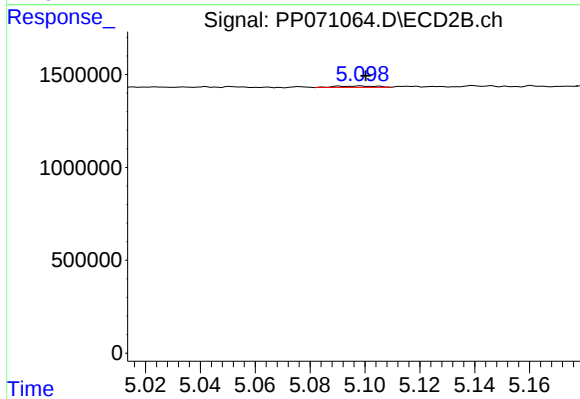
#11 AR-1232-1

R.T.: 4.184 min
Delta R.T.: -0.007 min
Response: 125905
Conc: 4.50 ng/ml



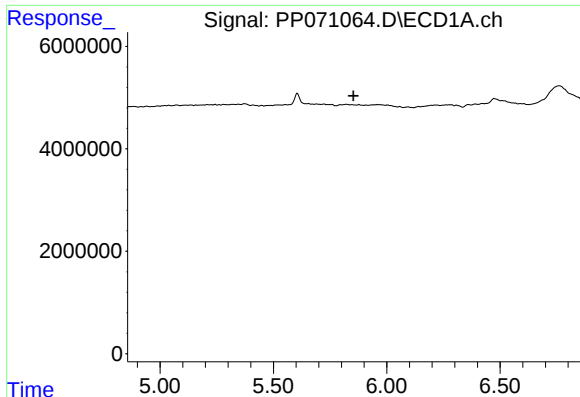
#13 AR-1232-3

R.T.: 5.656 min
Delta R.T.: -0.038 min
Response: 142201
Conc: 4.15 ng/ml



#13 AR-1232-3

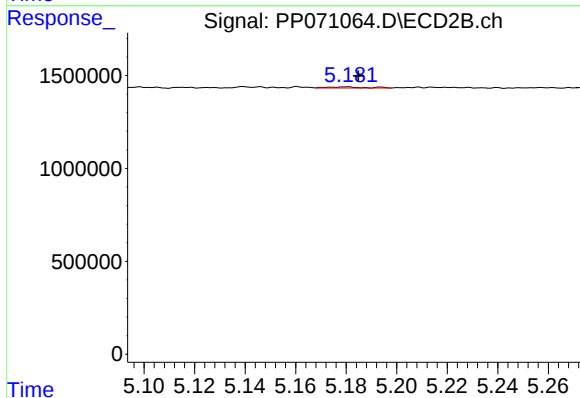
R.T.: 5.098 min
Delta R.T.: -0.002 min
Response: 79233
Conc: 5.32 ng/ml



#14 AR-1232-4

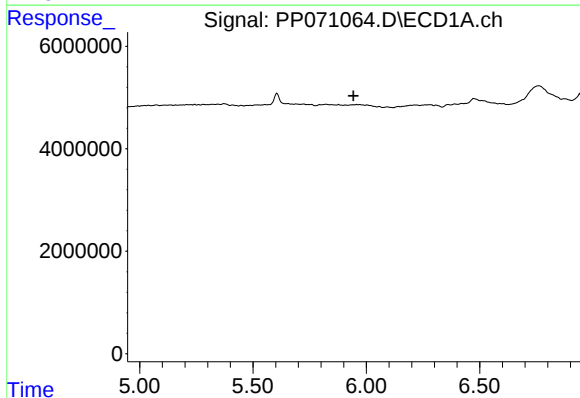
R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



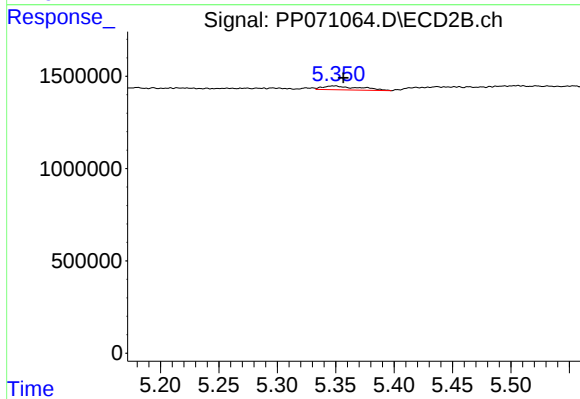
#14 AR-1232-4

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 62303
Conc: 4.87 ng/ml



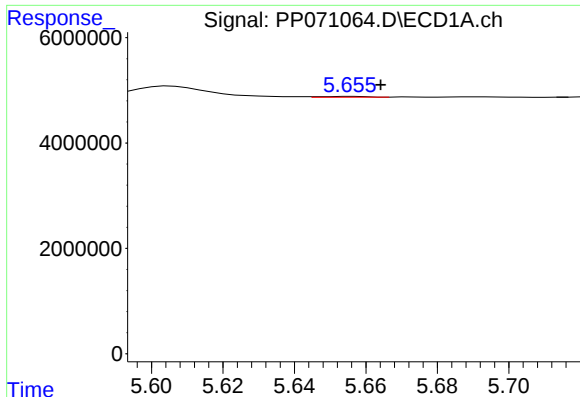
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



#15 AR-1232-5

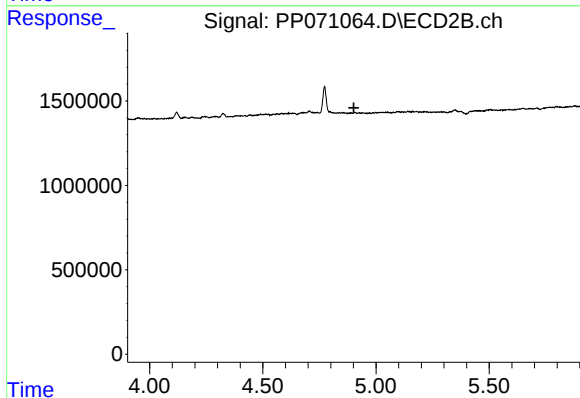
R.T.: 5.349 min
Delta R.T.: -0.008 min
Response: 468825
Conc: 33.07 ng/ml



#16 AR-1242-1

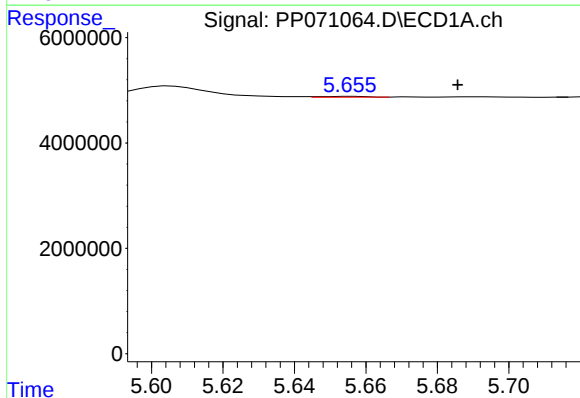
R.T.: 5.656 min
Delta R.T.: -0.008 min
Response: 142201
Conc: 3.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-327



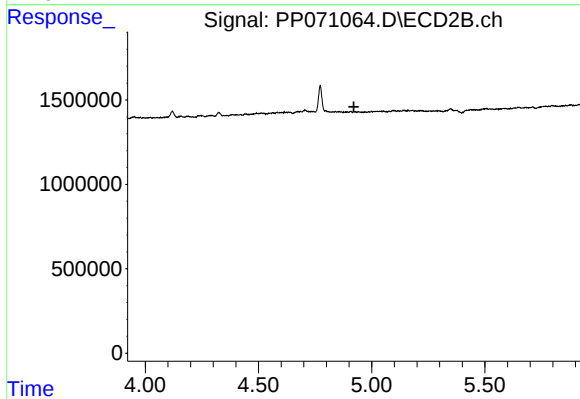
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.902 min
Response: 0
Conc: N.D.



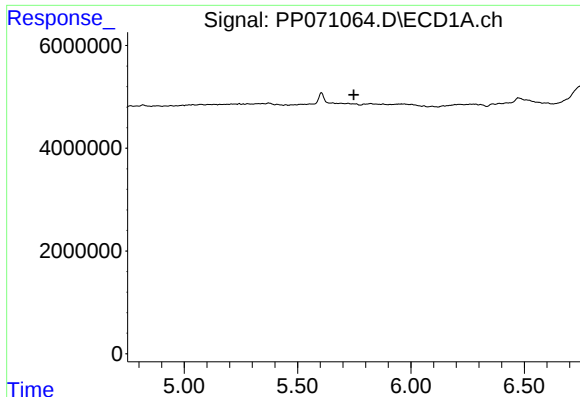
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: -0.030 min
Response: 142201
Conc: 2.21 ng/ml



#17 AR-1242-2

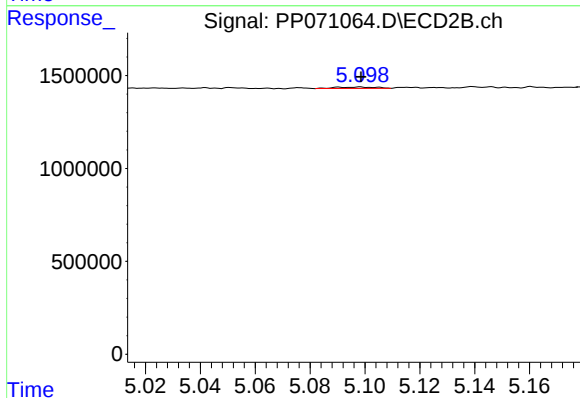
R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



#18 AR-1242-3

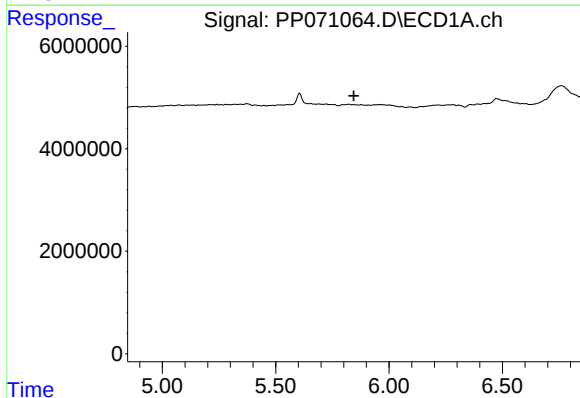
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



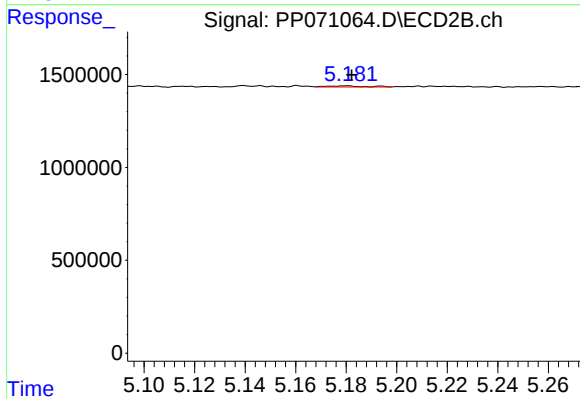
#18 AR-1242-3

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 79233
Conc: 2.97 ng/ml



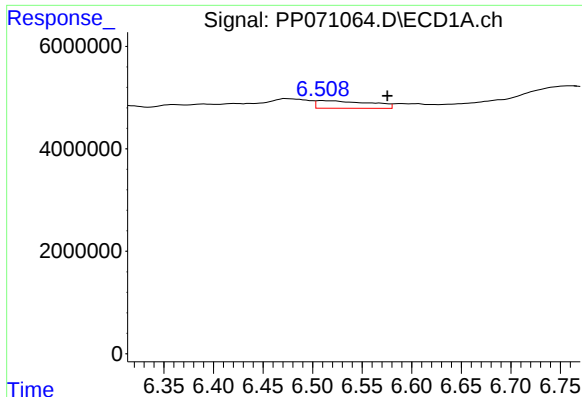
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.



#19 AR-1242-4

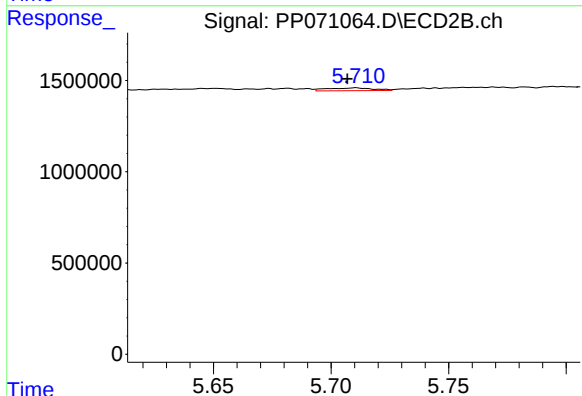
R.T.: 5.180 min
Delta R.T.: -0.002 min
Response: 62303
Conc: 2.36 ng/ml



#20 AR-1242-5

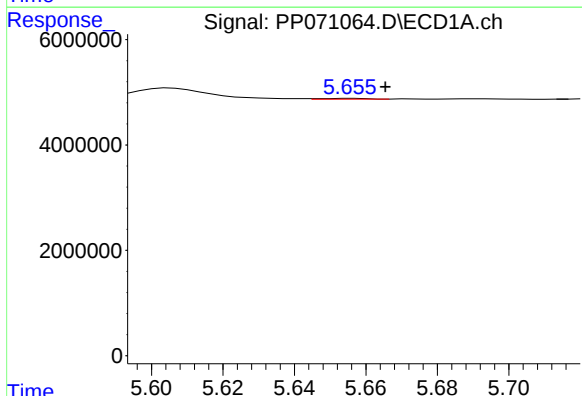
R.T.: 6.509 min
Delta R.T.: -0.066 min
Response: 5567083
Conc: 152.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-327



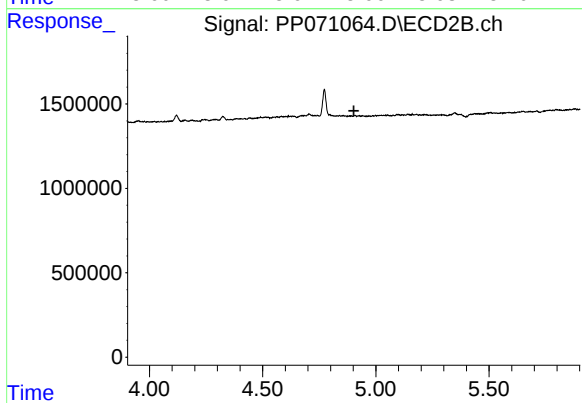
#20 AR-1242-5

R.T.: 5.710 min
Delta R.T.: 0.004 min
Response: 208696
Conc: 6.74 ng/ml



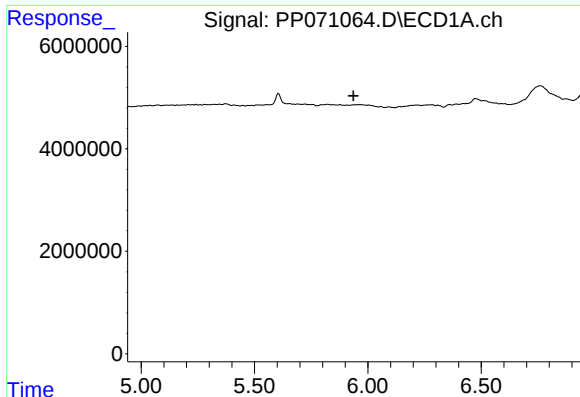
#21 AR-1248-1

R.T.: 5.656 min
Delta R.T.: -0.009 min
Response: 142201
Conc: 3.92 ng/ml



#21 AR-1248-1

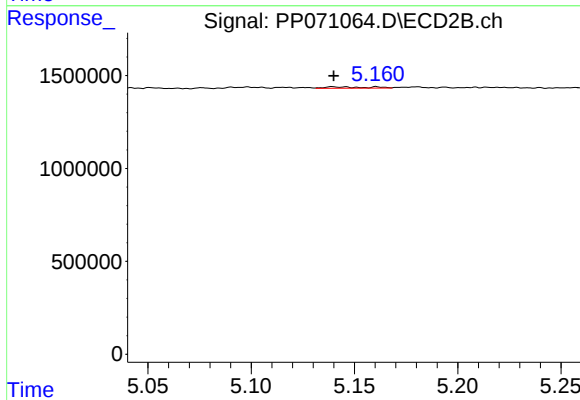
R.T.: 0.000 min
Exp R.T.: 4.903 min
Response: 0
Conc: N.D.



#22 AR-1248-2

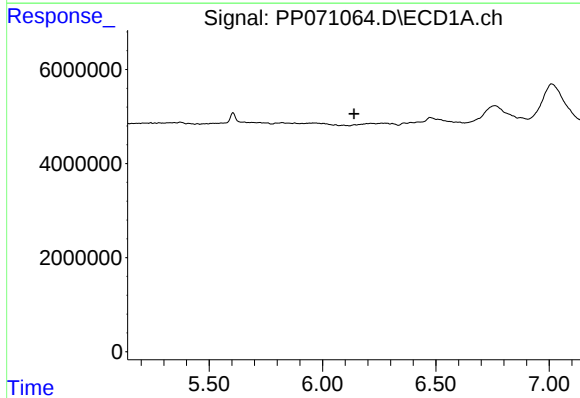
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



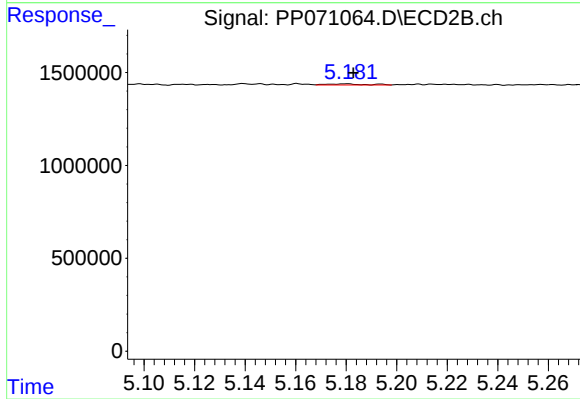
#22 AR-1248-2

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 106931
Conc: 2.91 ng/ml



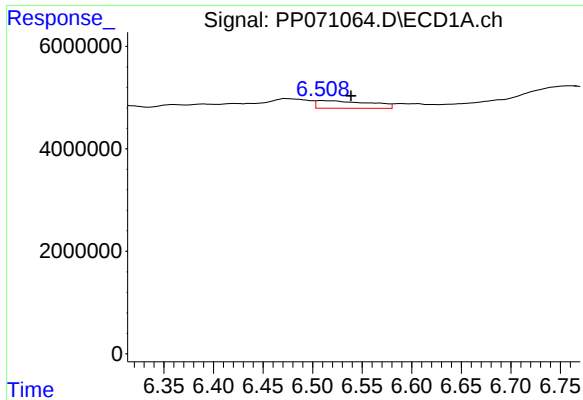
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.140 min
Response: 0
Conc: N.D.



#23 AR-1248-3

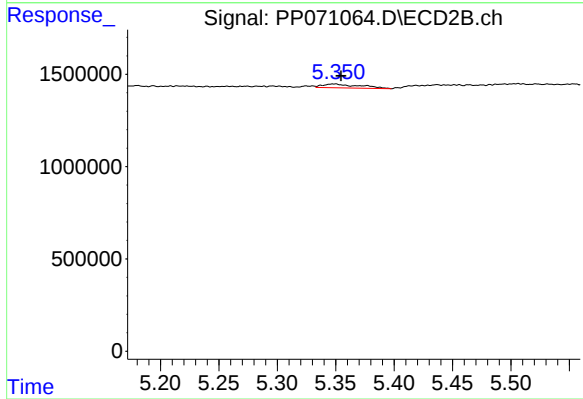
R.T.: 5.180 min
Delta R.T.: -0.003 min
Response: 62303
Conc: 1.61 ng/ml



#24 AR-1248-4

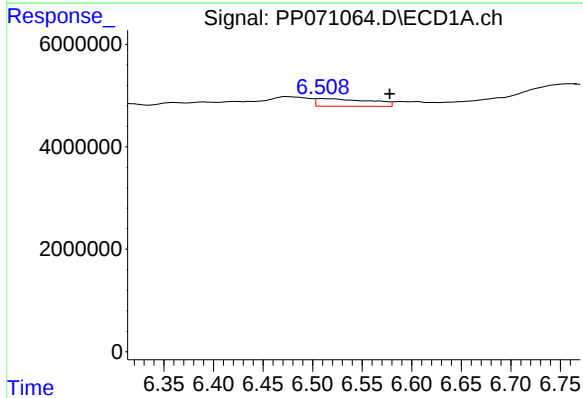
R.T.: 6.509 min
Delta R.T.: -0.030 min
Response: 5567083
Conc: 86.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-327



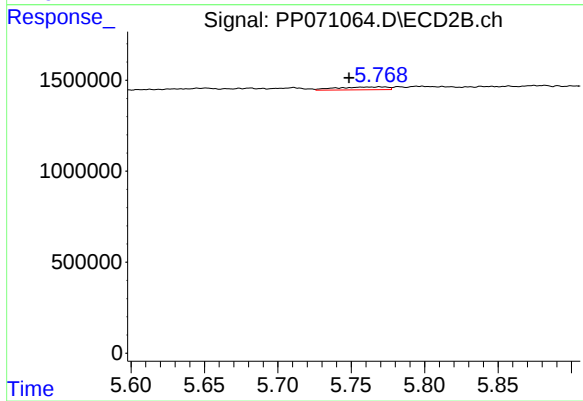
#24 AR-1248-4

R.T.: 5.349 min
Delta R.T.: -0.006 min
Response: 468825
Conc: 10.39 ng/ml



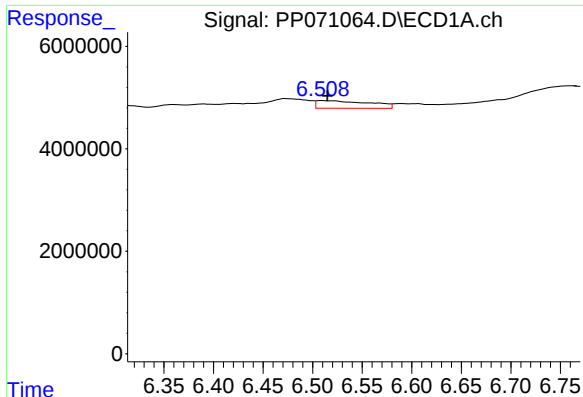
#25 AR-1248-5

R.T.: 6.509 min
Delta R.T.: -0.069 min
Response: 5567083
Conc: 91.49 ng/ml



#25 AR-1248-5

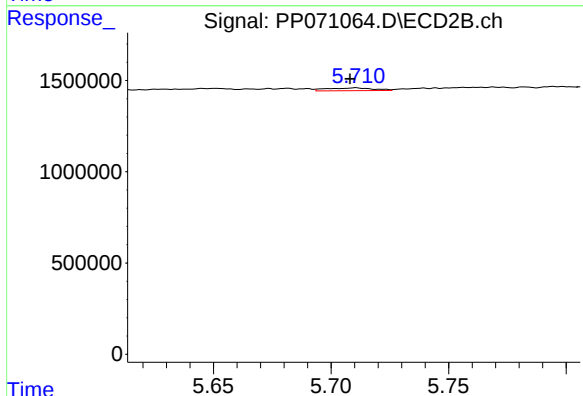
R.T.: 5.769 min
Delta R.T.: 0.021 min
Response: 364162
Conc: 8.53 ng/ml



#26 AR-1254-1

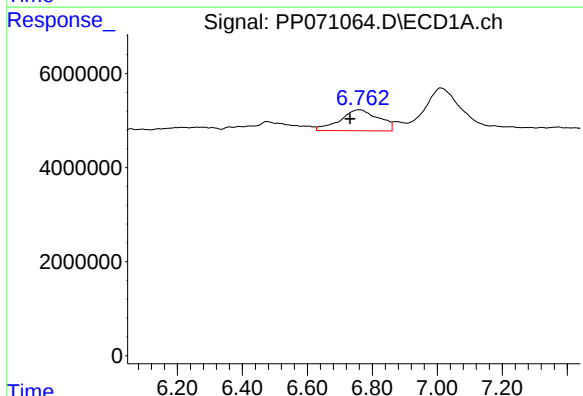
R.T.: 6.509 min
Delta R.T.: -0.006 min
Response: 5567083
Conc: 86.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-327



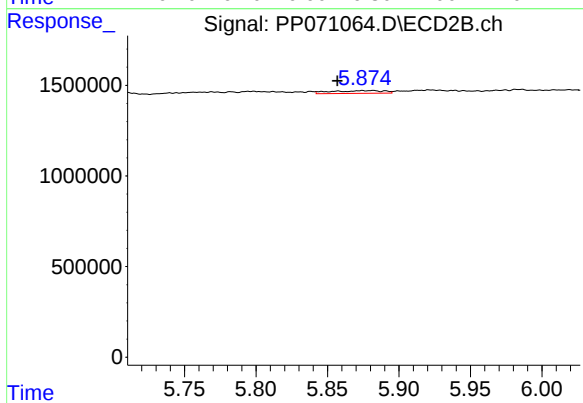
#26 AR-1254-1

R.T.: 5.710 min
Delta R.T.: 0.002 min
Response: 208696
Conc: 3.16 ng/ml



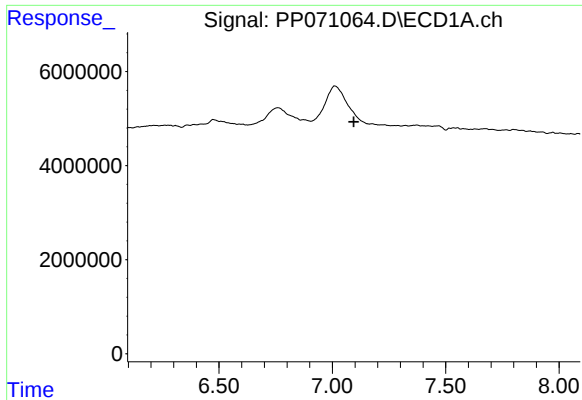
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: 0.030 min
Response: 36843558
Conc: 364.46 ng/ml



#27 AR-1254-2

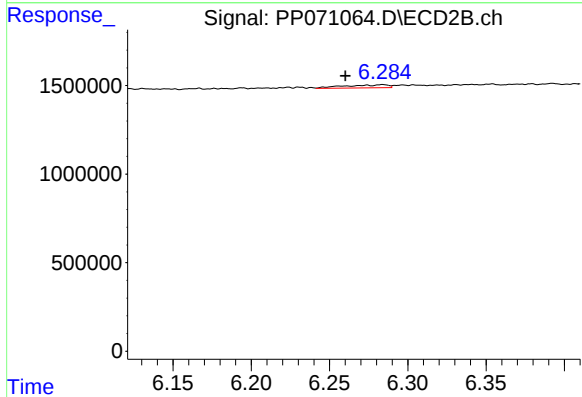
R.T.: 5.874 min
Delta R.T.: 0.017 min
Response: 377161
Conc: 6.61 ng/ml



#28 AR-1254-3

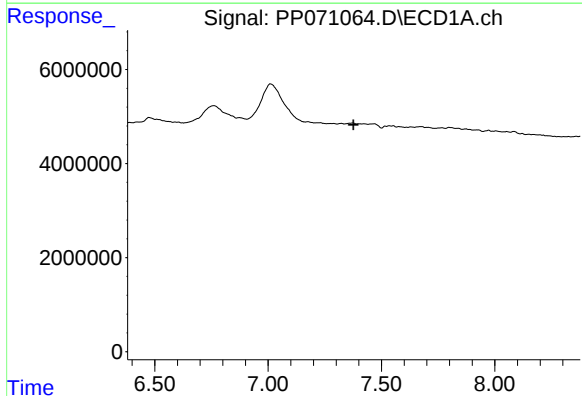
R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



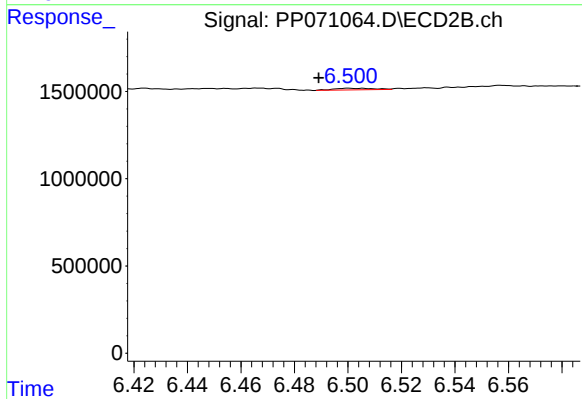
#28 AR-1254-3

R.T.: 6.284 min
Delta R.T.: 0.024 min
Response: 328558
Conc: 3.78 ng/ml



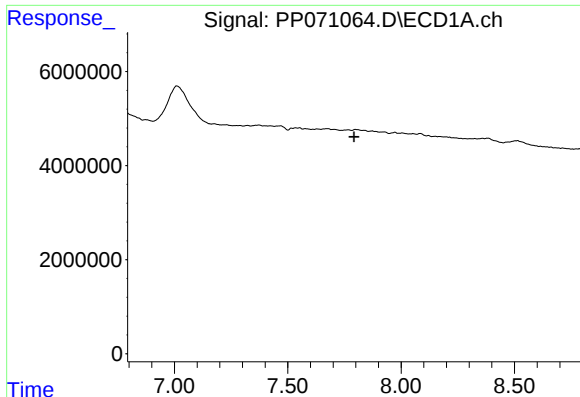
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.



#29 AR-1254-4

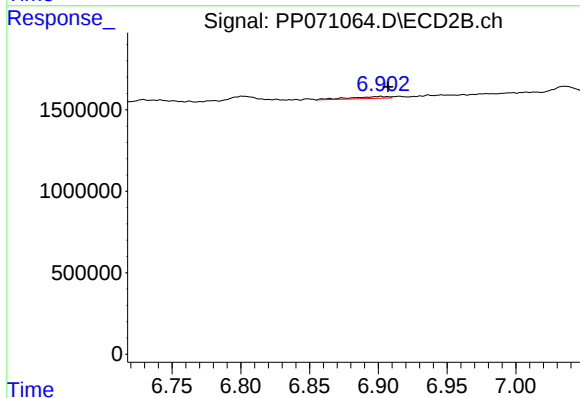
R.T.: 6.500 min
Delta R.T.: 0.011 min
Response: 98114
Conc: 1.75 ng/ml



#30 AR-1254-5

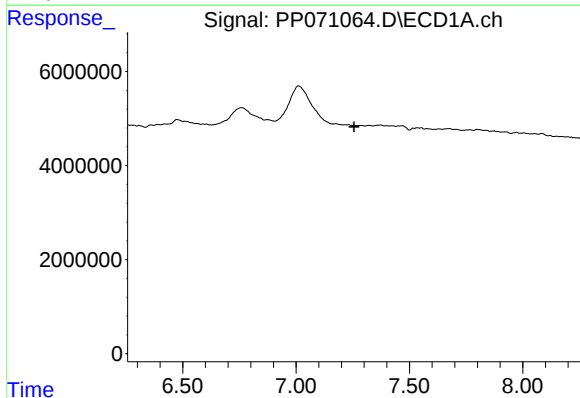
R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



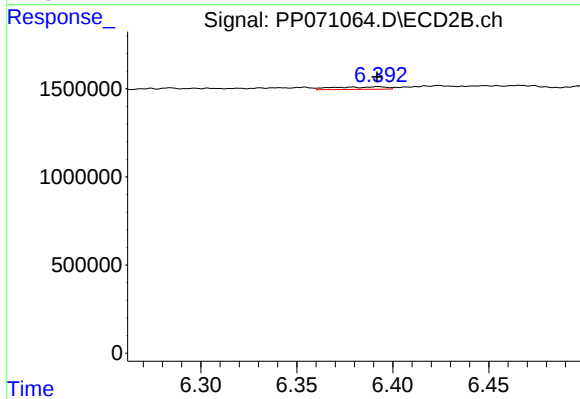
#30 AR-1254-5

R.T.: 6.902 min
Delta R.T.: -0.005 min
Response: 237194
Conc: 3.29 ng/ml



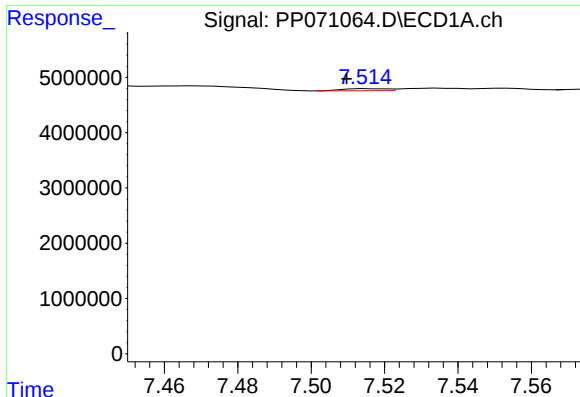
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.



#31 AR-1260-1

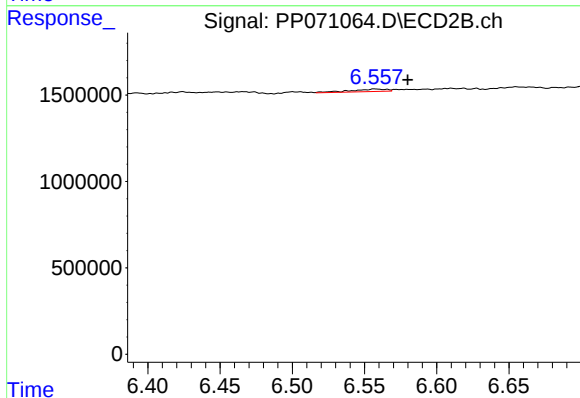
R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 270161
Conc: 5.28 ng/ml



#32 AR-1260-2

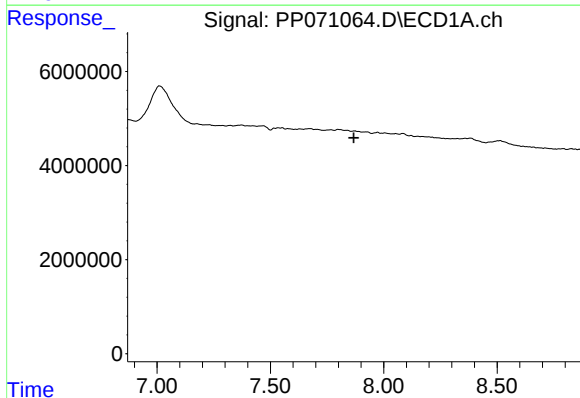
R.T.: 7.515 min
Delta R.T.: 0.006 min
Response: 291609
Conc: 3.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-327



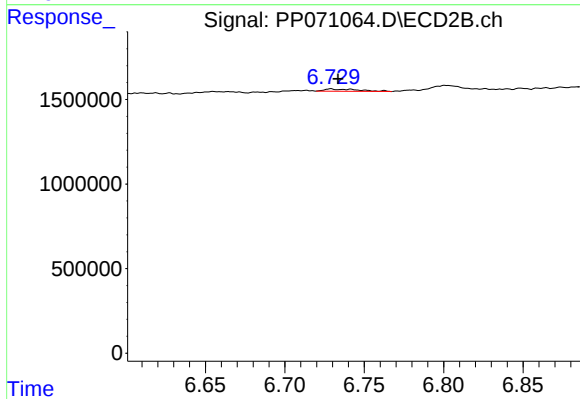
#32 AR-1260-2

R.T.: 6.557 min
Delta R.T.: -0.022 min
Response: 254890
Conc: 4.00 ng/ml



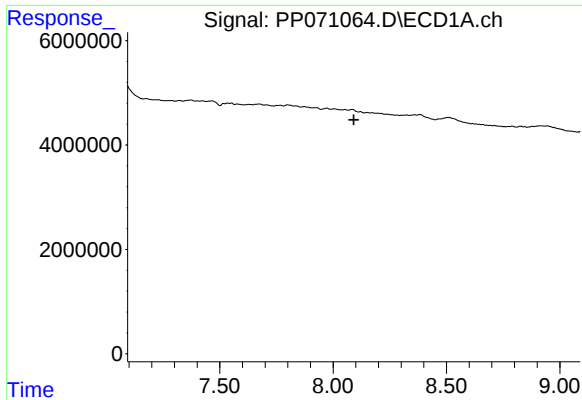
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.868 min
Response: 0
Conc: N.D.



#33 AR-1260-3

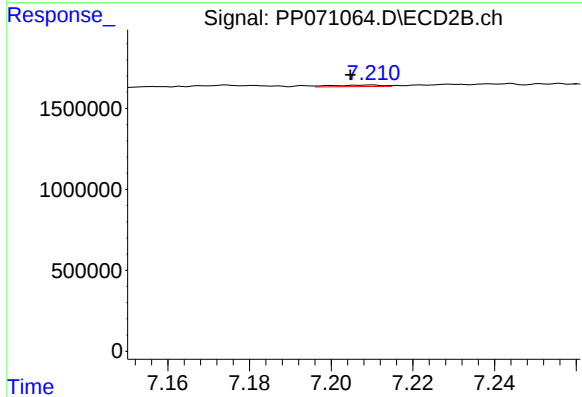
R.T.: 6.729 min
Delta R.T.: -0.005 min
Response: 191332
Conc: 3.51 ng/ml



#34 AR-1260-4

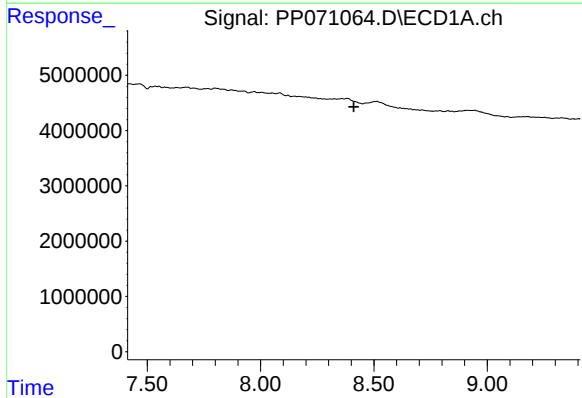
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



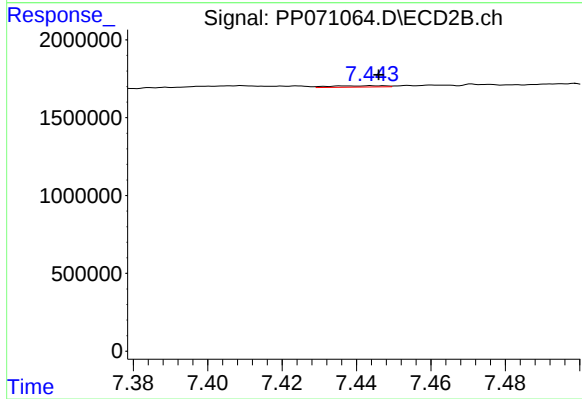
#34 AR-1260-4

R.T.: 7.210 min
Delta R.T.: 0.005 min
Response: 79408
Conc: 1.66 ng/ml



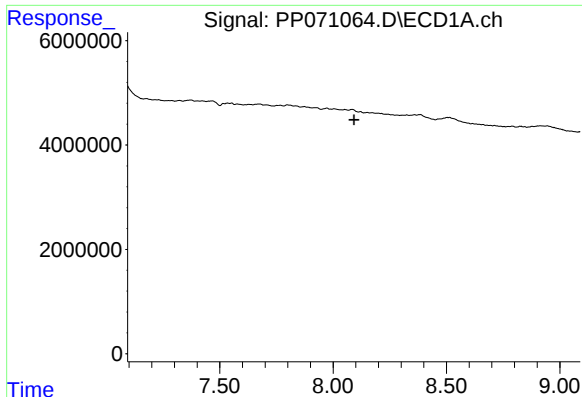
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.



#35 AR-1260-5

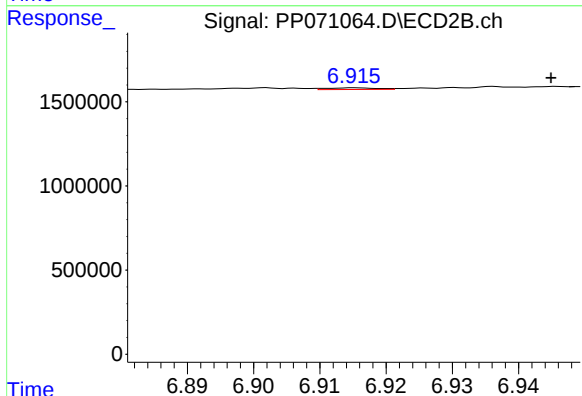
R.T.: 7.445 min
Delta R.T.: -0.001 min
Response: 84896
Conc: 0.68 ng/ml



#36 AR-1262-1

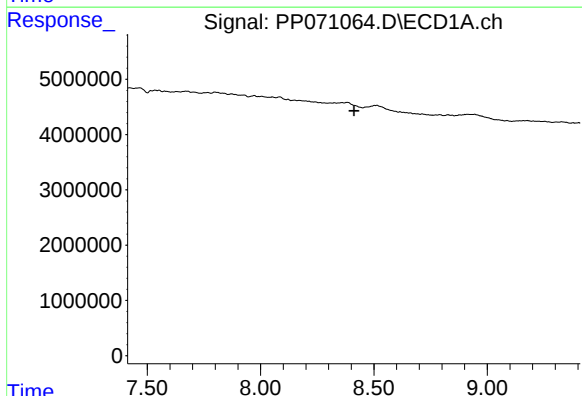
R.T.: 0.000 min
Exp R.T.: 8.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



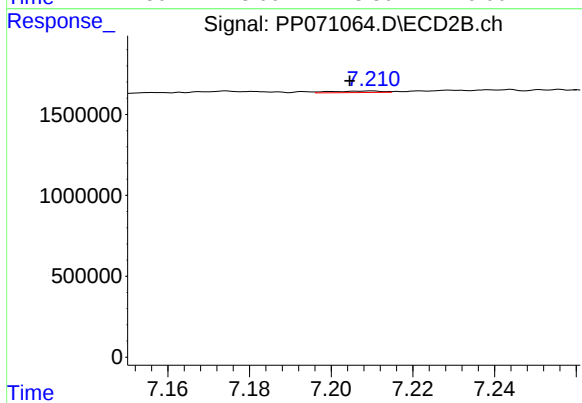
#36 AR-1262-1

R.T.: 6.915 min
Delta R.T.: -0.030 min
Response: 52415
Conc: 0.61 ng/ml



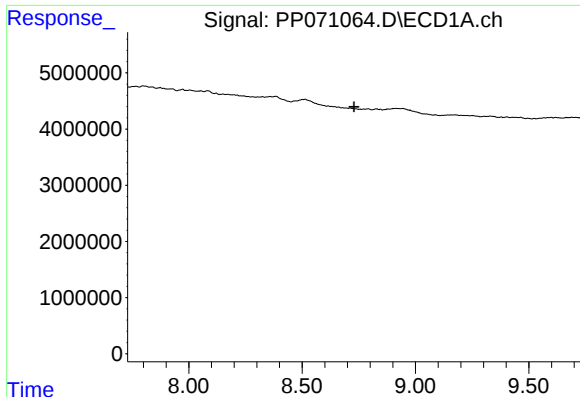
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.412 min
Response: 0
Conc: N.D.



#37 AR-1262-2

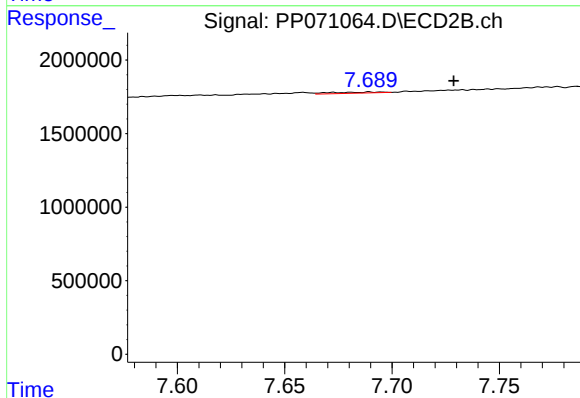
R.T.: 7.210 min
Delta R.T.: 0.005 min
Response: 79408
Conc: 1.16 ng/ml



#38 AR-1262-3

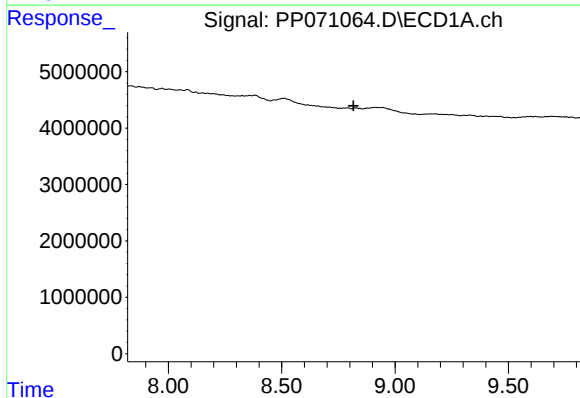
R.T.: 0.000 min
Exp R.T.: 8.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



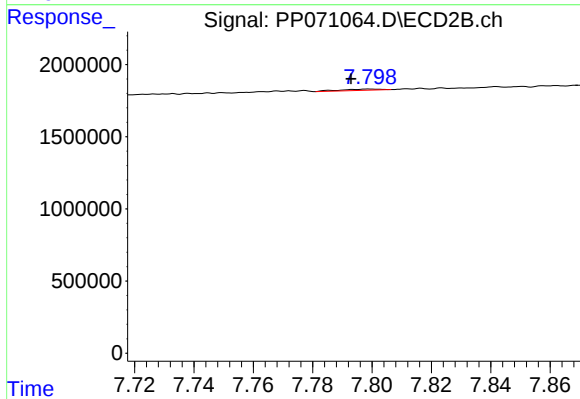
#38 AR-1262-3

R.T.: 7.690 min
Delta R.T.: -0.039 min
Response: 117267
Conc: 1.93 ng/ml



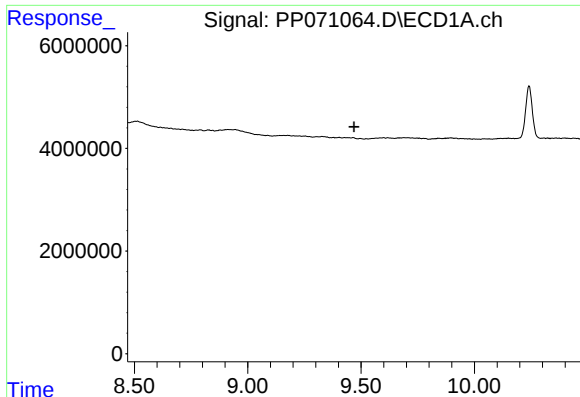
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.



#39 AR-1262-4

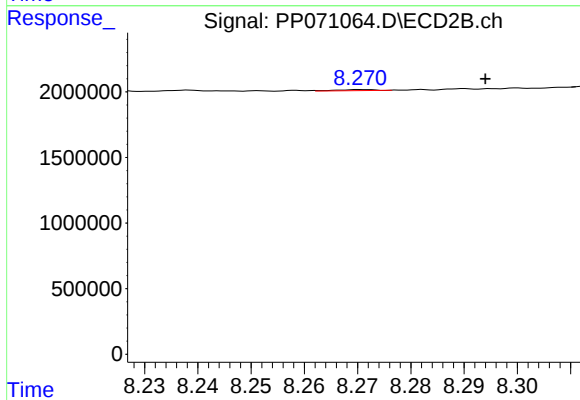
R.T.: 7.800 min
Delta R.T.: 0.007 min
Response: 83305
Conc: 0.84 ng/ml



#40 AR-1262-5

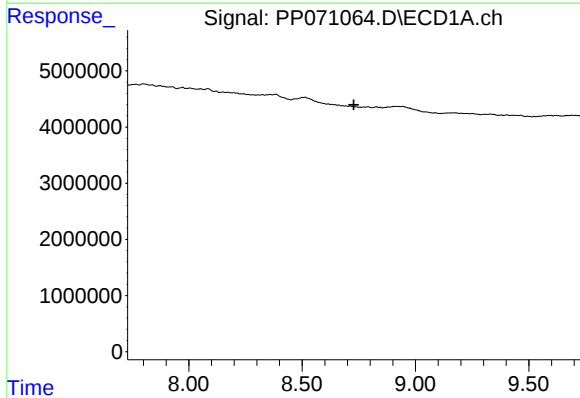
R.T.: 0.000 min
Exp R.T.: 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



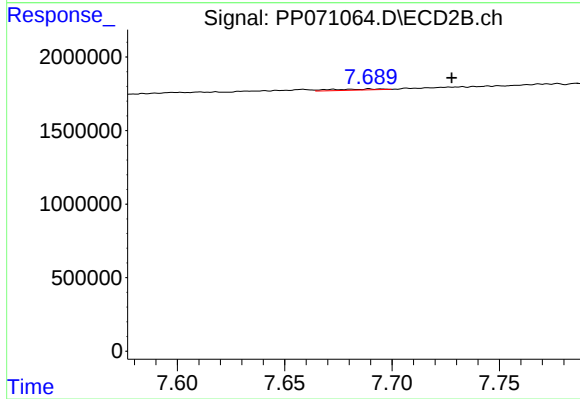
#40 AR-1262-5

R.T.: 8.271 min
Delta R.T.: -0.023 min
Response: 38957
Conc: 0.83 ng/ml



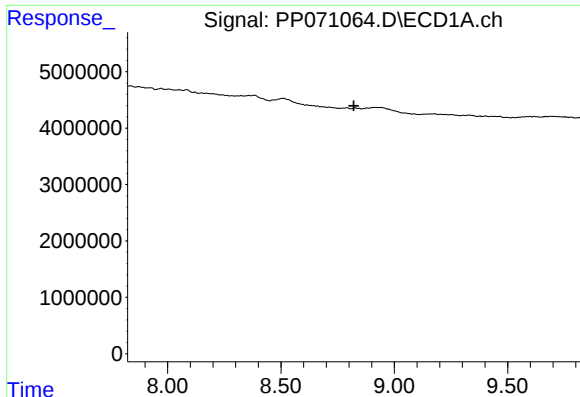
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.729 min
Response: 0
Conc: N.D.



#41 AR-1268-1

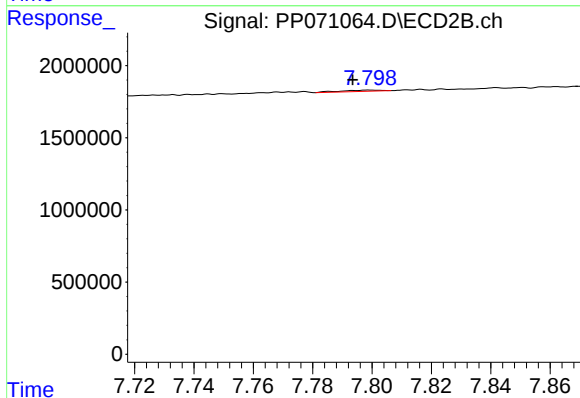
R.T.: 7.690 min
Delta R.T.: -0.038 min
Response: 117267
Conc: 0.68 ng/ml



#42 AR-1268-2

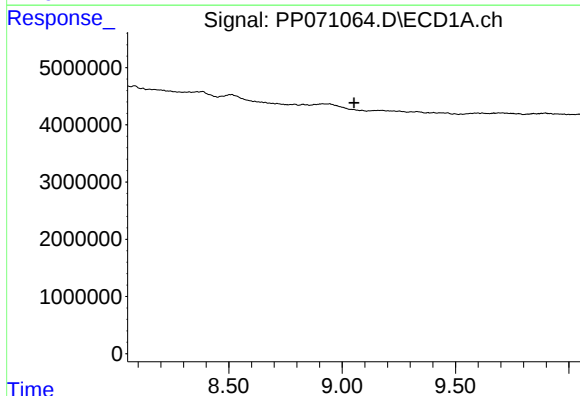
R.T.: 0.000 min
Exp R.T.: 8.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



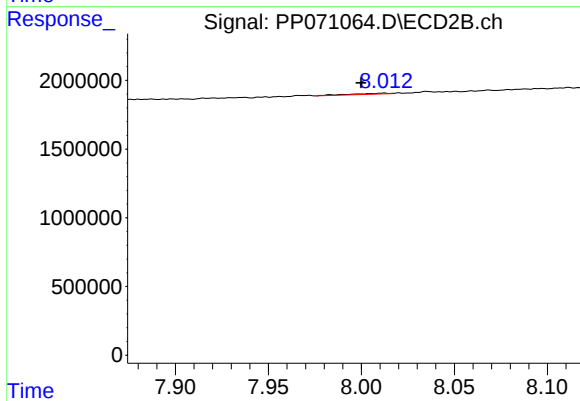
#42 AR-1268-2

R.T.: 7.800 min
Delta R.T.: 0.006 min
Response: 83305
Conc: 0.58 ng/ml



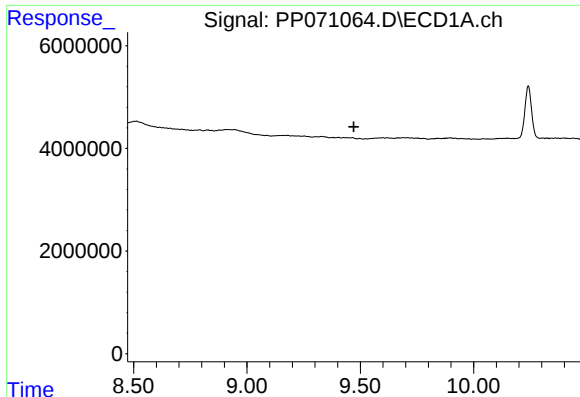
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.053 min
Response: 0
Conc: N.D.



#43 AR-1268-3

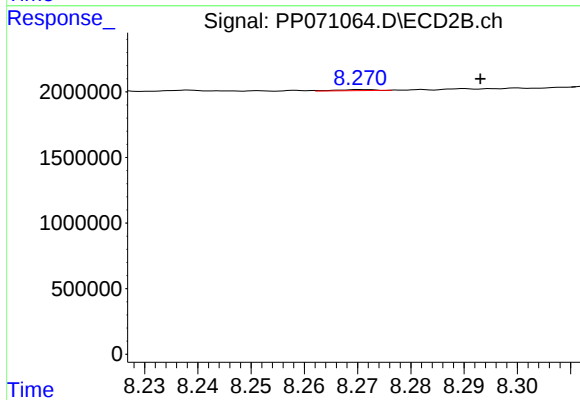
R.T.: 8.012 min
Delta R.T.: 0.012 min
Response: 99870
Conc: 0.81 ng/ml



#44 AR-1268-4

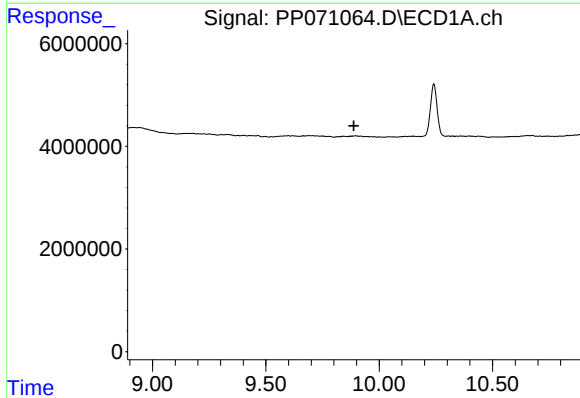
R.T.: 0.000 min
Exp R.T. : 9.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
ETGI-327



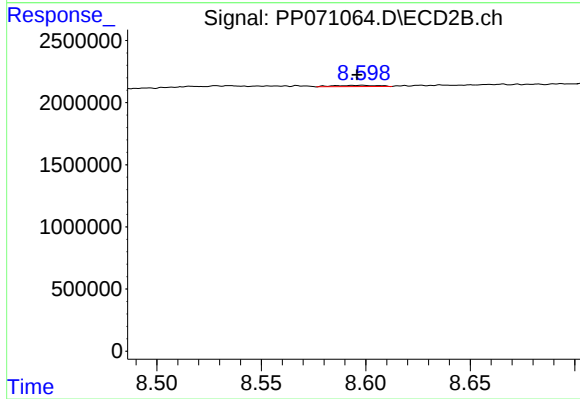
#44 AR-1268-4

R.T.: 8.271 min
Delta R.T.: -0.022 min
Response: 38957
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.888 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.597 min
Delta R.T.: 0.002 min
Response: 143146
Conc: 0.40 ng/ml