

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 13:52
 Operator : YP\AJ
 Sample : Q1396-02 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC280566-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:16:42 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...	4.525	3.829	2497708	2148063	1.745	2.407 #
2)	SA Decachlor...	10.250	8.888	2608137	2016062	2.386	1.802
Target Compounds							
3)	L1 AR-1016-1	0.000	4.965	0	181758	N.D.	5.573 #
4)	L1 AR-1016-2	0.000	4.965	0	181758	N.D.	4.043 #
6)	L1 AR-1016-4	0.000	5.162	0	80167	N.D.	3.969 #
7)	L1 AR-1016-5	0.000	5.375	0	1414788	N.D.	52.744 #
8)	L2 AR-1221-1	0.000	4.042	0	89204	N.D.	7.242 #
10)	L2 AR-1221-3	0.000	4.252	0	356078	N.D.	12.205 #
11)	L3 AR-1232-1	0.000	4.252f	0	356078	N.D.	15.165 #
12)	L3 AR-1232-2	0.000	4.965	0	181758	N.D.	7.711 #
14)	L3 AR-1232-4	0.000	5.218	0	412515	N.D.	37.209 #
15)	L3 AR-1232-5	0.000	5.375	0	1414788	N.D.	115.868 #
16)	L4 AR-1242-1	0.000	4.965	0	181758	N.D.	6.304 #
17)	L4 AR-1242-2	0.000	4.965	0	181758	N.D.	4.613 #
19)	L4 AR-1242-4	0.000	5.218	0	412515	N.D.	19.114 #
20)	L4 AR-1242-5	0.000	5.736	0	207535	N.D.	7.214 #
21)	L5 AR-1248-1	0.000	4.965	0	181758	N.D.	8.258 #
22)	L5 AR-1248-2	0.000	5.183	0	96352	N.D.	3.205 #
23)	L5 AR-1248-3	0.000	5.218	0	412515	N.D.	13.314 #
24)	L5 AR-1248-4	0.000	5.375	0	1414788	N.D.	38.296 #
25)	L5 AR-1248-5	0.000	5.778	0	396990	N.D.	10.618 #
26)	L6 AR-1254-1	6.476f	5.736	6570821	207535	113.557	3.770 #
27)	L6 AR-1254-2	0.000	5.917	0	612092	N.D.	12.655 #
28)	L6 AR-1254-3	0.000	6.321	0	907468	N.D.	11.957 #
29)	L6 AR-1254-4	7.465f	6.526	609694	458433	8.941	8.945
31)	L7 AR-1260-1	0.000	6.432	0	213809	N.D.	4.433 #
32)	L7 AR-1260-2	0.000	6.579f	0	492187	N.D.	8.029 #
33)	L7 AR-1260-3	0.000	6.757	0	546889	N.D.	9.091 #
38)	L8 AR-1262-3	0.000	7.746	0	594287	N.D.	11.363 #
41)	L9 AR-1268-1	0.000	7.746	0	594287	N.D.	4.095 #
45)	L9 AR-1268-5	0.000	8.635	0	51333	N.D.	0.144 #

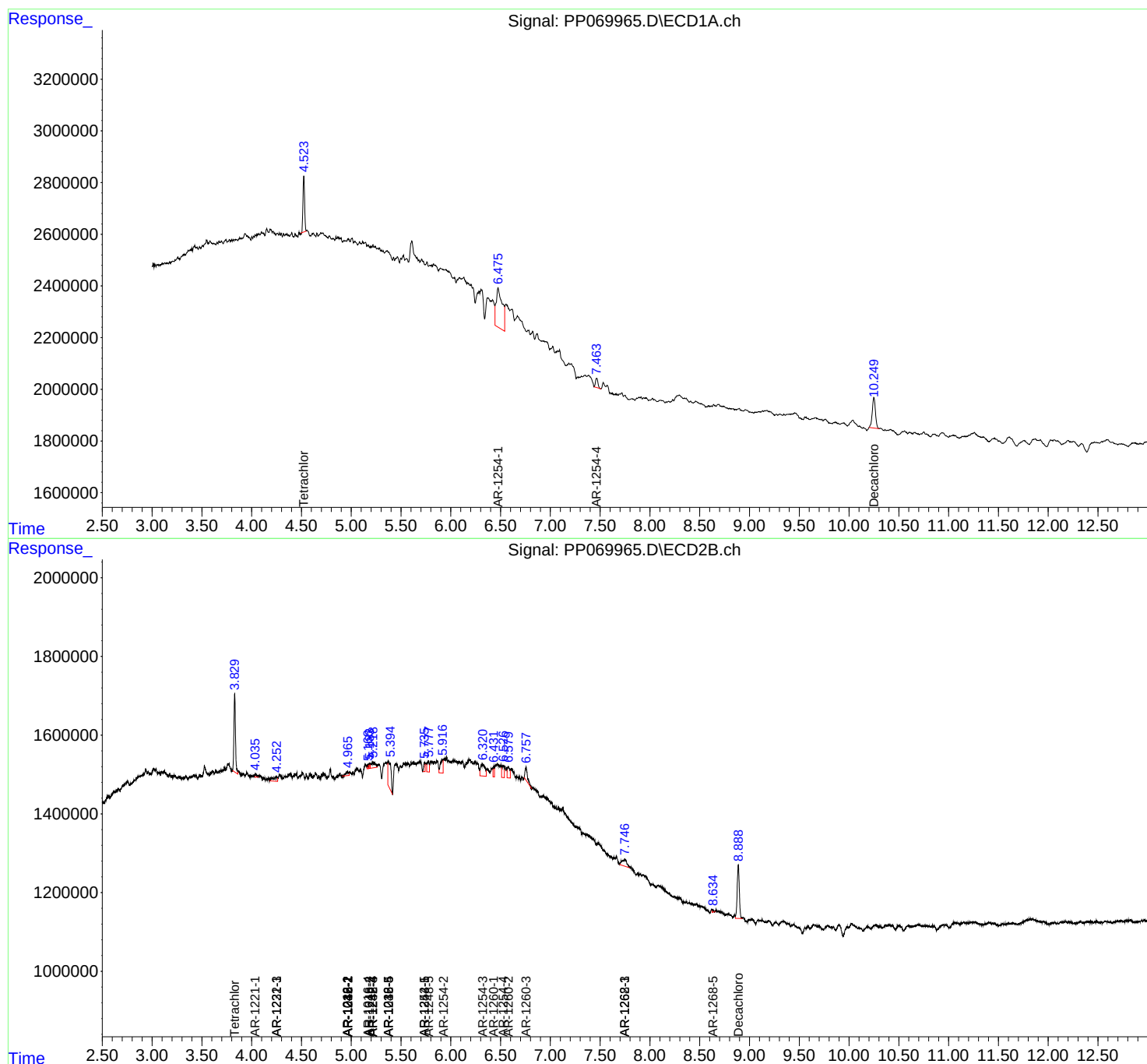
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

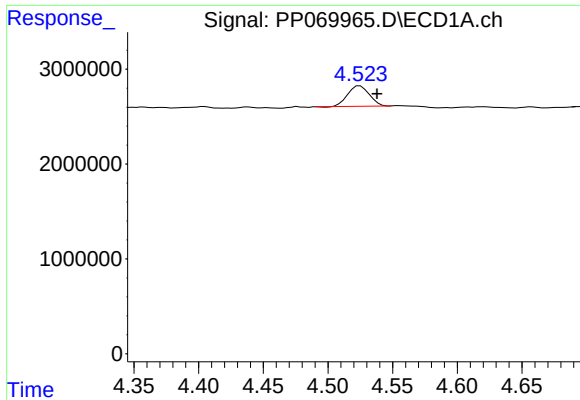
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
Data File : PP069965.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 13:52
Operator : YP\AJ
Sample : Q1396-02 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 05:16:42 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

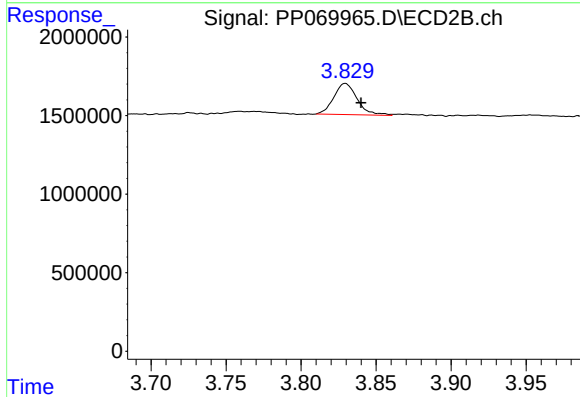




#1 Tetrachloro-m-xylene

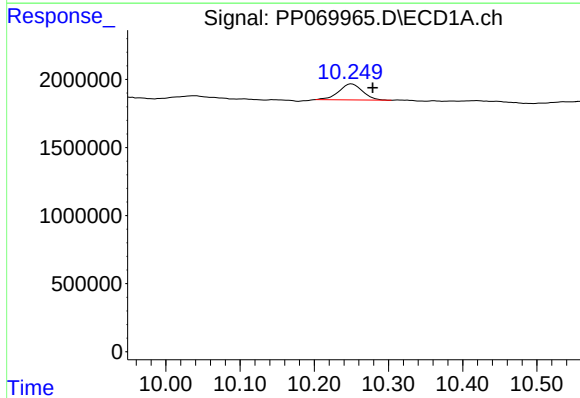
R.T.: 4.525 min
Delta R.T.: -0.013 min
Response: 2497708
Conc: 1.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



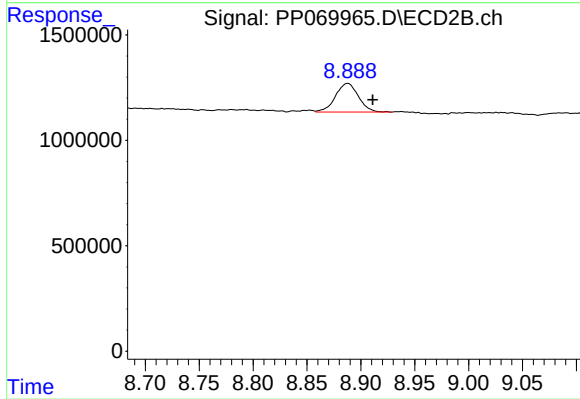
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 2148063
Conc: 2.41 ng/ml



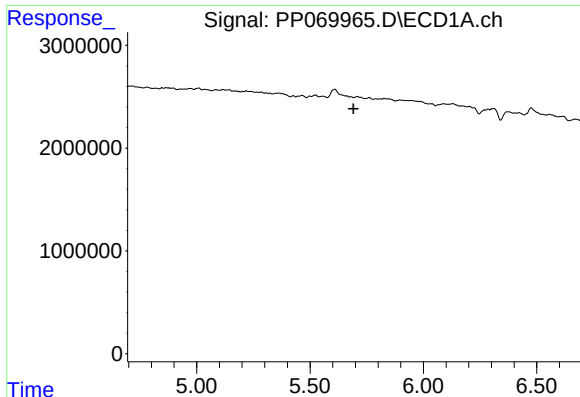
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.028 min
Response: 2608137
Conc: 2.39 ng/ml



#2 Decachlorobiphenyl

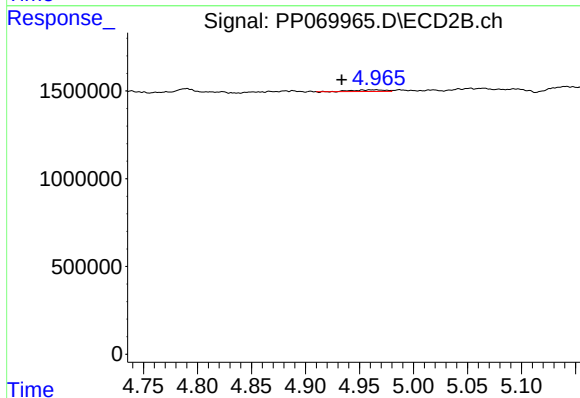
R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 2016062
Conc: 1.80 ng/ml



#3 AR-1016-1

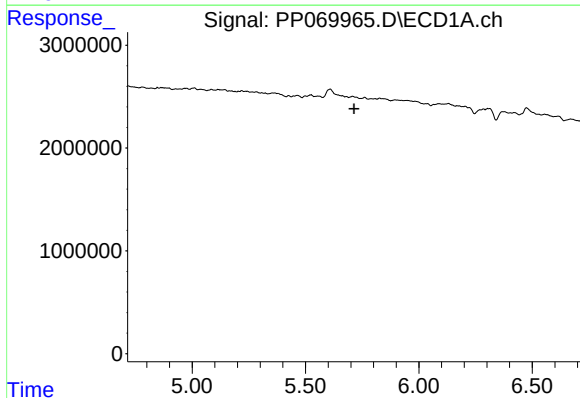
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



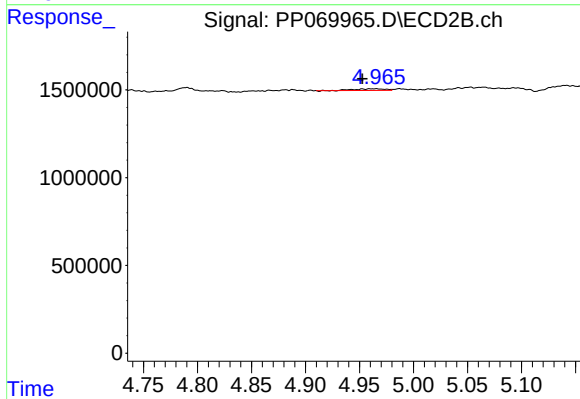
#3 AR-1016-1

R.T.: 4.965 min
Delta R.T.: 0.032 min
Response: 181758
Conc: 5.57 ng/ml



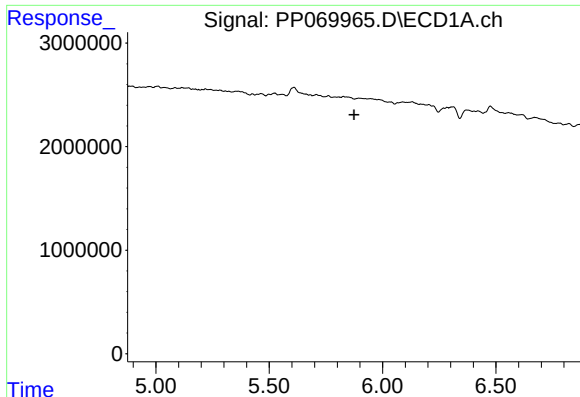
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

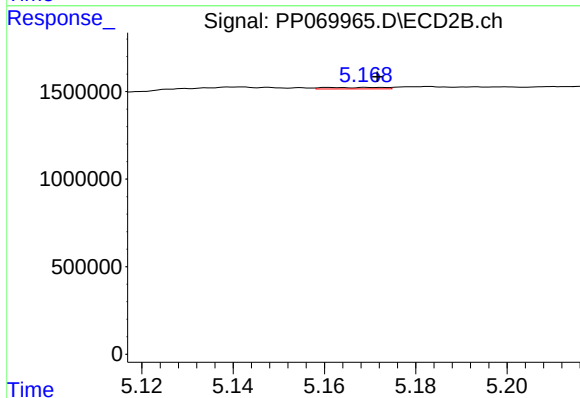
R.T.: 4.965 min
Delta R.T.: 0.012 min
Response: 181758
Conc: 4.04 ng/ml



#6 AR-1016-4

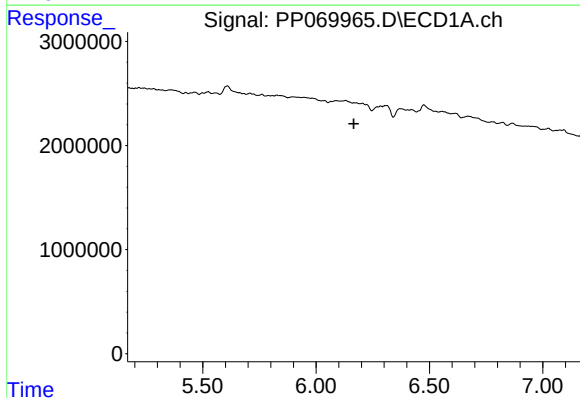
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



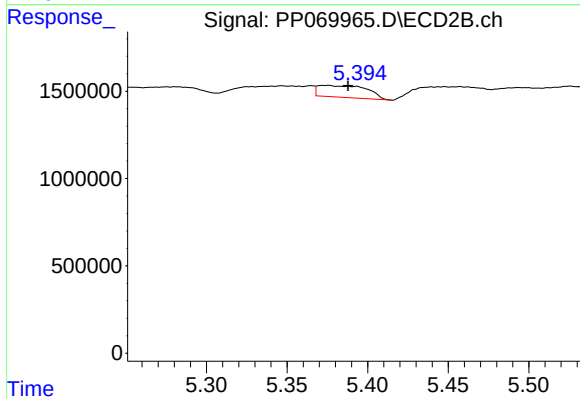
#6 AR-1016-4

R.T.: 5.162 min
Delta R.T.: -0.010 min
Response: 80167
Conc: 3.97 ng/ml



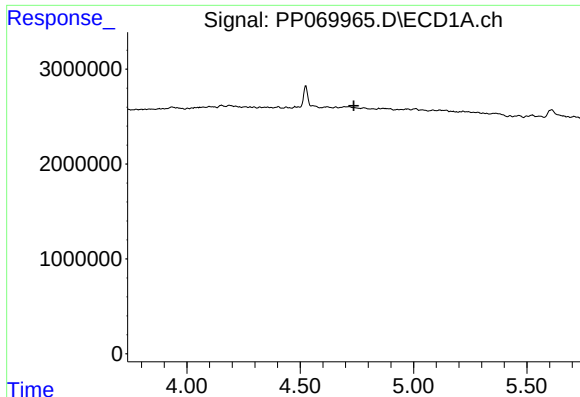
#7 AR-1016-5

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



#7 AR-1016-5

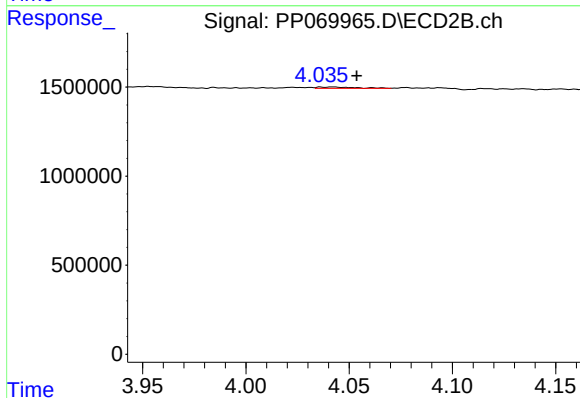
R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 1414788
Conc: 52.74 ng/ml



#8 AR-1221-1

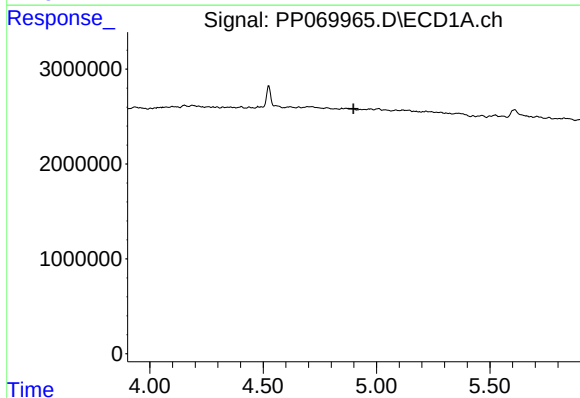
R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



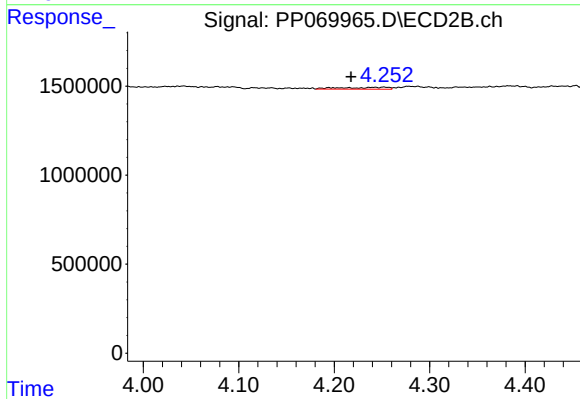
#8 AR-1221-1

R.T.: 4.042 min
Delta R.T.: -0.011 min
Response: 89204
Conc: 7.24 ng/ml



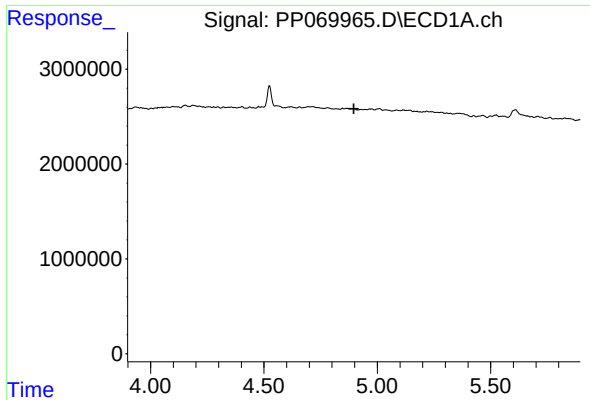
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.899 min
Response: 0
Conc: N.D.



#10 AR-1221-3

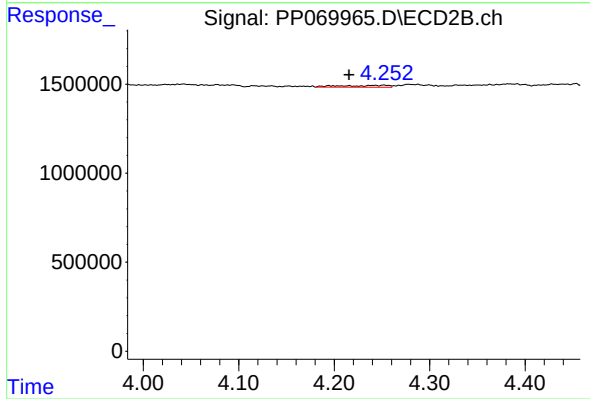
R.T.: 4.252 min
Delta R.T.: 0.034 min
Response: 356078
Conc: 12.21 ng/ml



#11 AR-1232-1

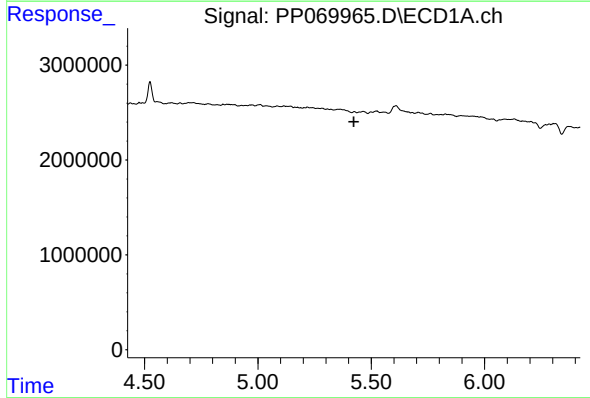
R.T.: 0.000 min
Exp R.T.: 4.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



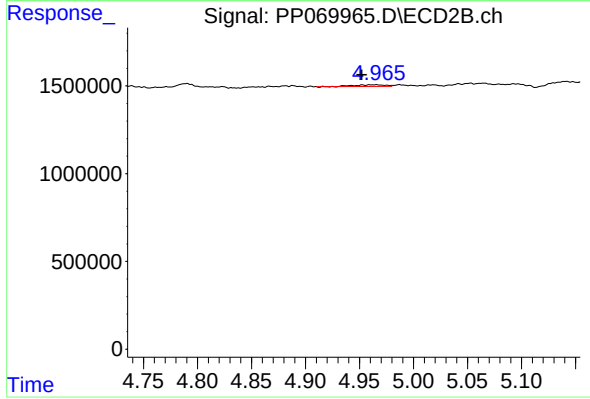
#11 AR-1232-1

R.T.: 4.252 min
Delta R.T.: 0.037 min
Response: 356078
Conc: 15.17 ng/ml



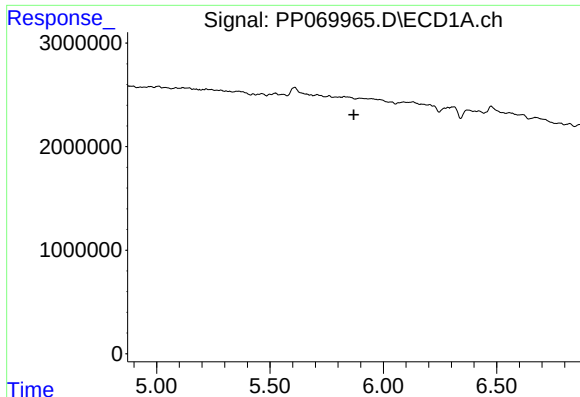
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.



#12 AR-1232-2

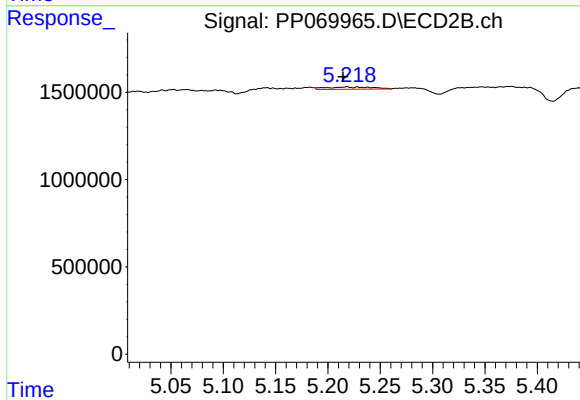
R.T.: 4.965 min
Delta R.T.: 0.013 min
Response: 181758
Conc: 7.71 ng/ml



#14 AR-1232-4

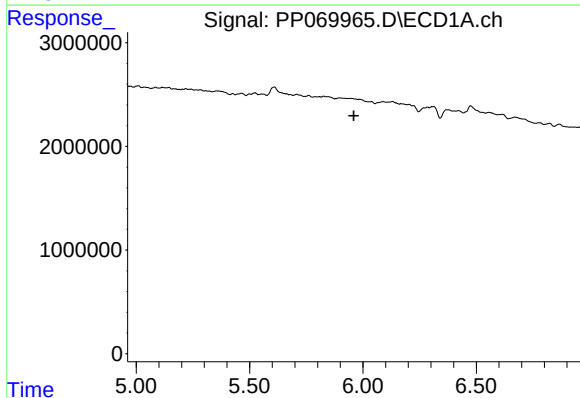
R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



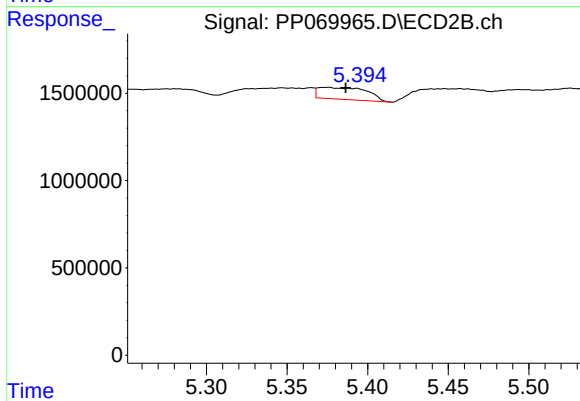
#14 AR-1232-4

R.T.: 5.218 min
Delta R.T.: 0.004 min
Response: 412515
Conc: 37.21 ng/ml



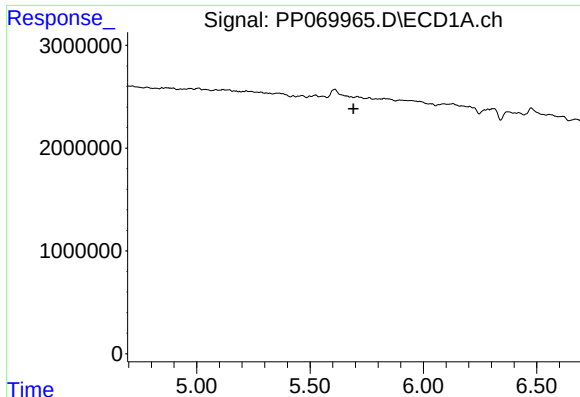
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.



#15 AR-1232-5

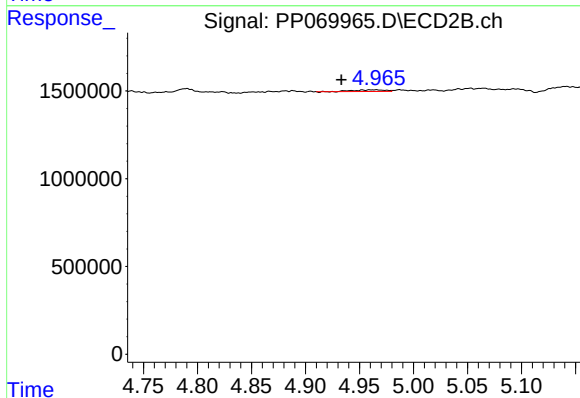
R.T.: 5.375 min
Delta R.T.: -0.012 min
Response: 1414788
Conc: 115.87 ng/ml



#16 AR-1242-1

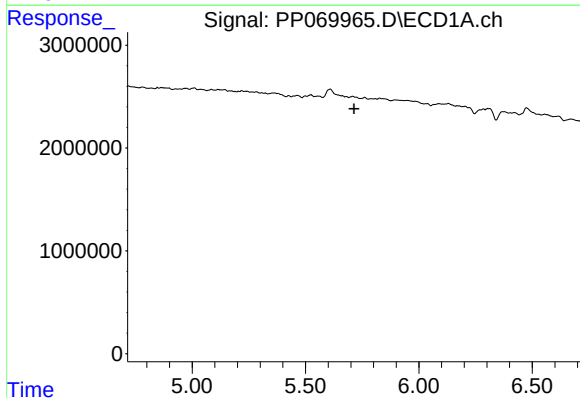
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



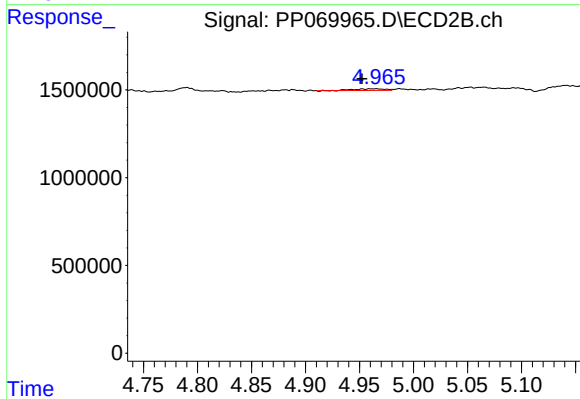
#16 AR-1242-1

R.T.: 4.965 min
Delta R.T.: 0.032 min
Response: 181758
Conc: 6.30 ng/ml



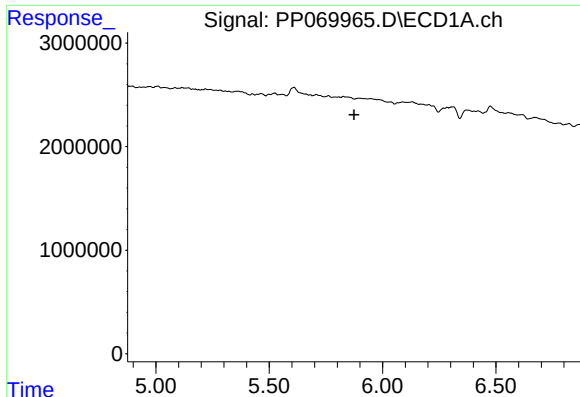
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#17 AR-1242-2

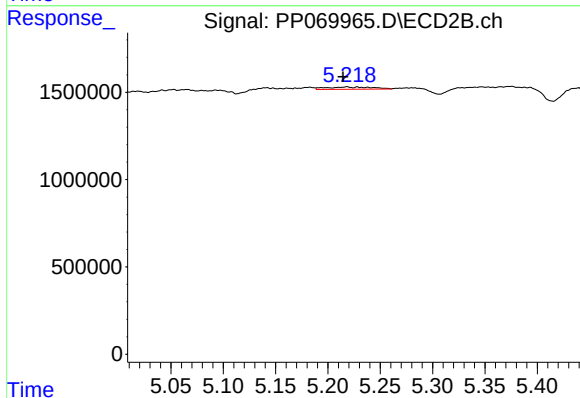
R.T.: 4.965 min
Delta R.T.: 0.013 min
Response: 181758
Conc: 4.61 ng/ml



#19 AR-1242-4

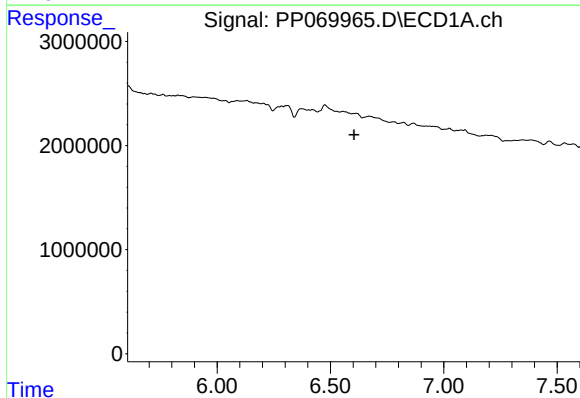
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



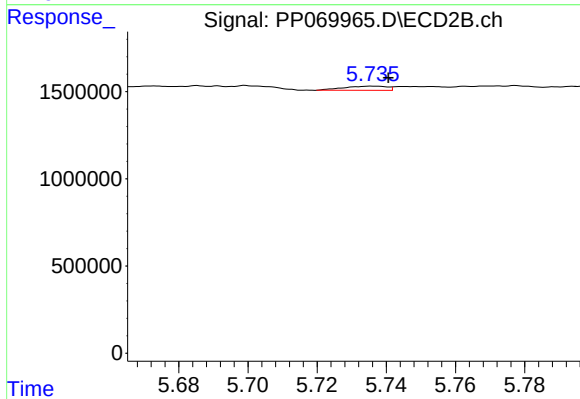
#19 AR-1242-4

R.T.: 5.218 min
Delta R.T.: 0.004 min
Response: 412515
Conc: 19.11 ng/ml



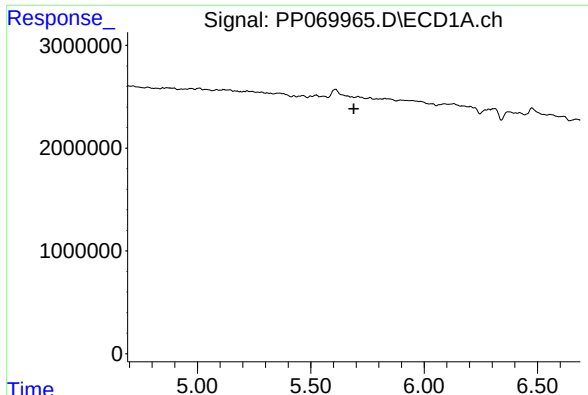
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

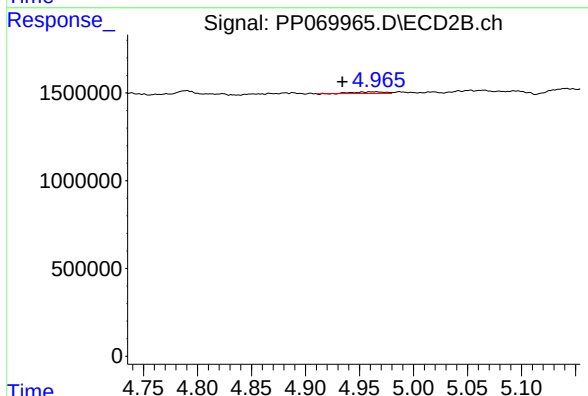
R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 207535
Conc: 7.21 ng/ml



#21 AR-1248-1

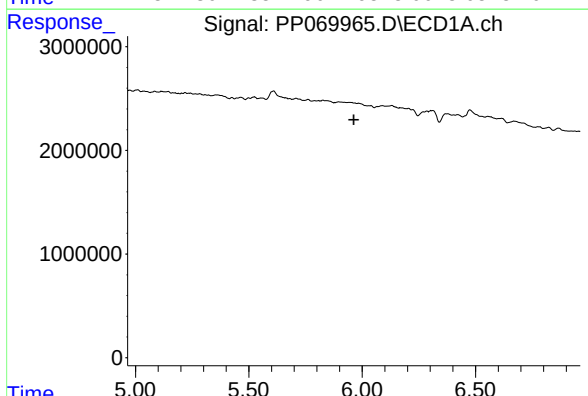
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



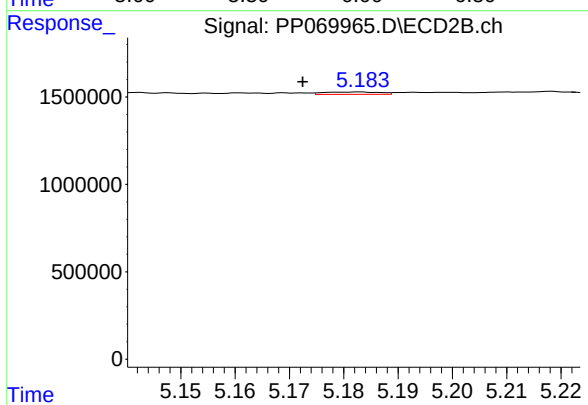
#21 AR-1248-1

R.T.: 4.965 min
Delta R.T.: 0.031 min
Response: 181758
Conc: 8.26 ng/ml



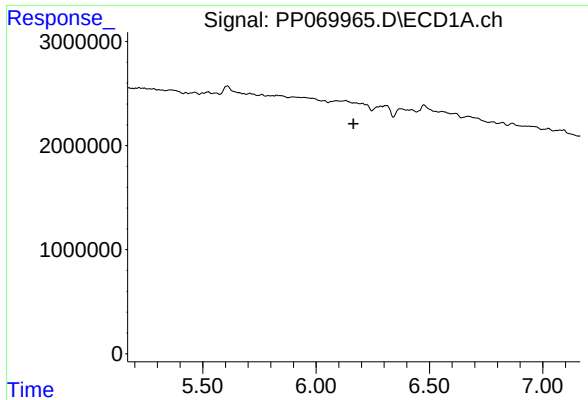
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

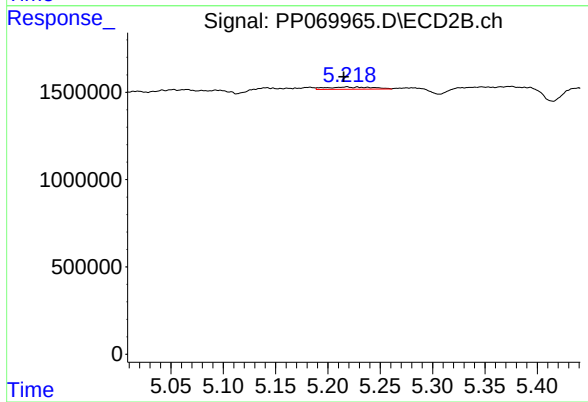
R.T.: 5.183 min
Delta R.T.: 0.010 min
Response: 96352
Conc: 3.20 ng/ml



#23 AR-1248-3

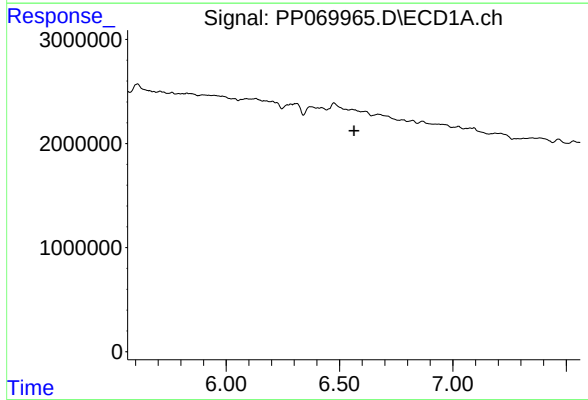
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



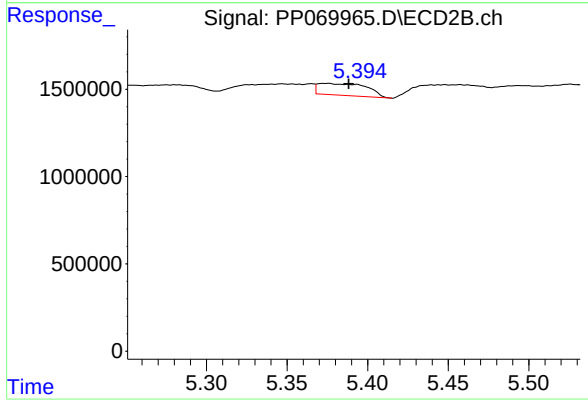
#23 AR-1248-3

R.T.: 5.218 min
Delta R.T.: 0.003 min
Response: 412515
Conc: 13.31 ng/ml



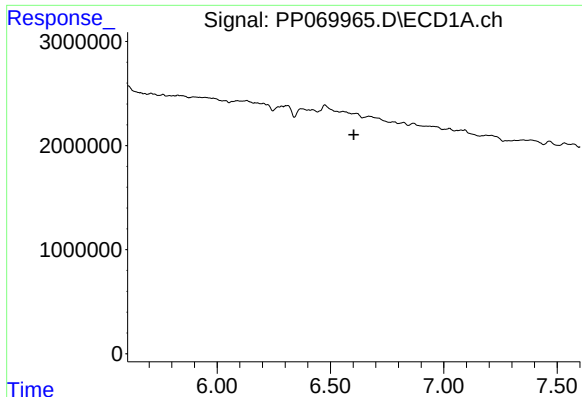
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

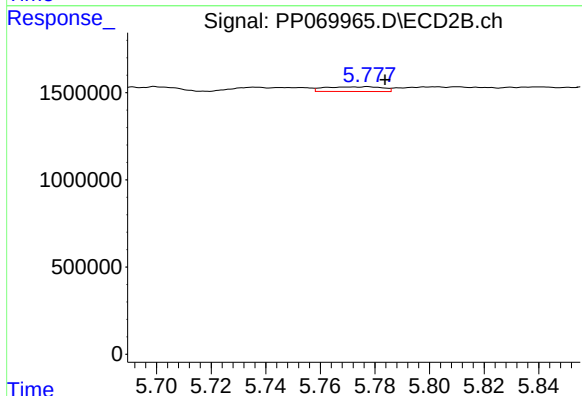
R.T.: 5.375 min
Delta R.T.: -0.014 min
Response: 1414788
Conc: 38.30 ng/ml



#25 AR-1248-5

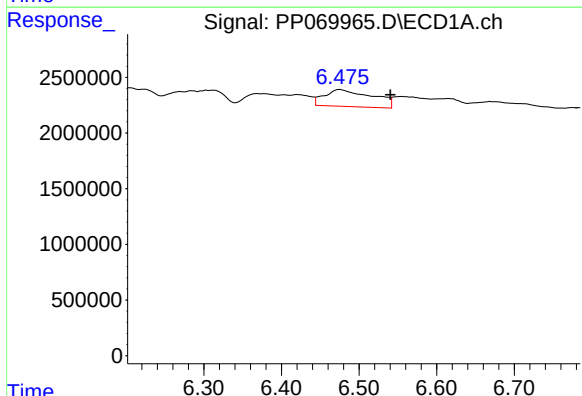
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



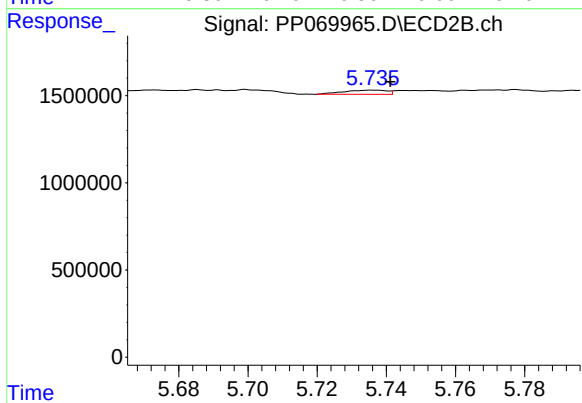
#25 AR-1248-5

R.T.: 5.778 min
Delta R.T.: -0.006 min
Response: 396990
Conc: 10.62 ng/ml



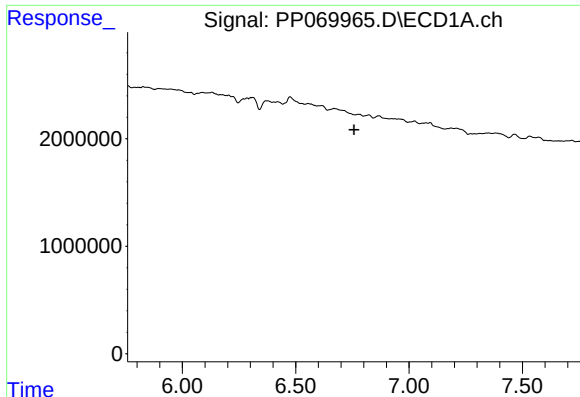
#26 AR-1254-1

R.T.: 6.476 min
Delta R.T.: -0.065 min
Response: 6570821
Conc: 113.56 ng/ml



#26 AR-1254-1

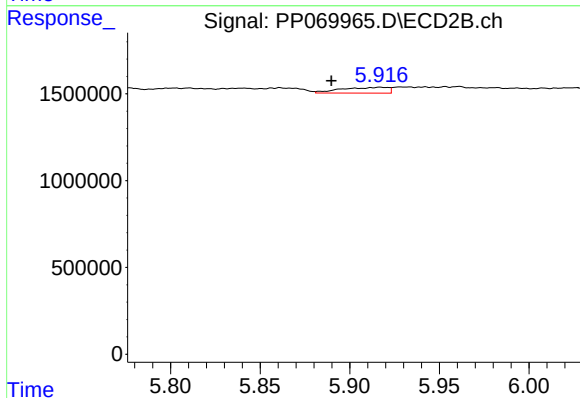
R.T.: 5.736 min
Delta R.T.: -0.005 min
Response: 207535
Conc: 3.77 ng/ml



#27 AR-1254-2

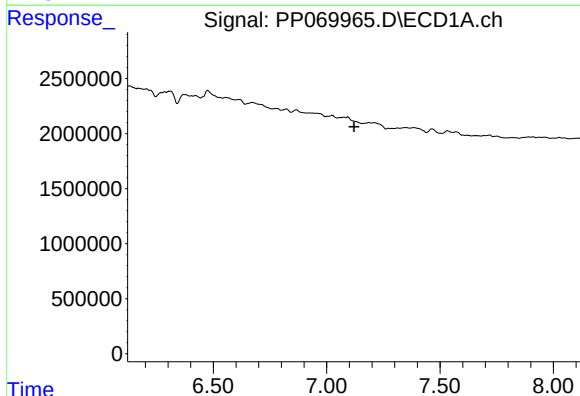
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



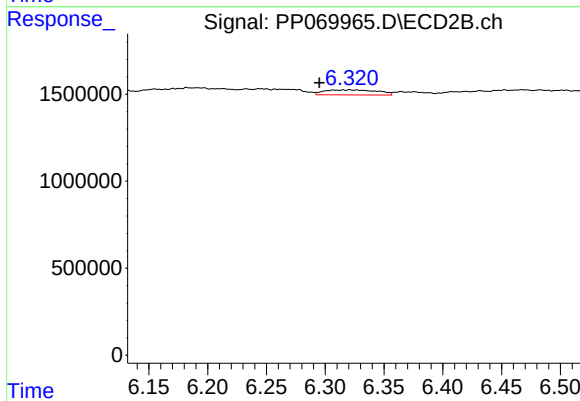
#27 AR-1254-2

R.T.: 5.917 min
Delta R.T.: 0.027 min
Response: 612092
Conc: 12.65 ng/ml



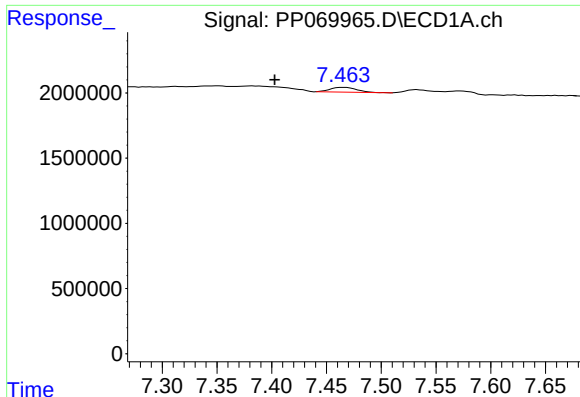
#28 AR-1254-3

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



#28 AR-1254-3

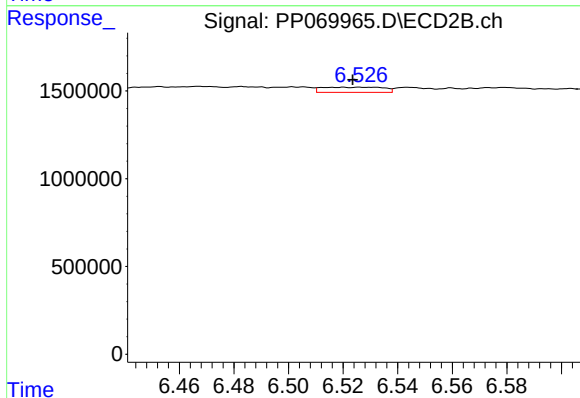
R.T.: 6.321 min
Delta R.T.: 0.026 min
Response: 907468
Conc: 11.96 ng/ml



#29 AR-1254-4

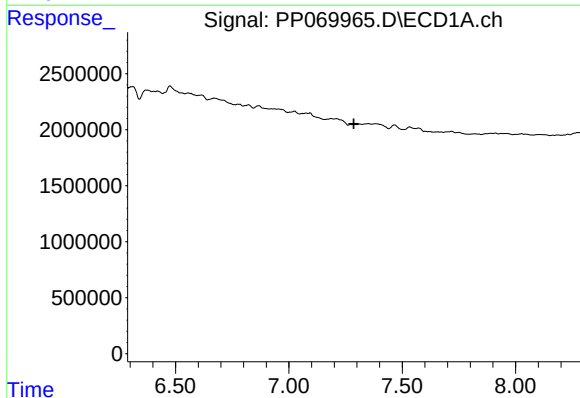
R.T.: 7.465 min
Delta R.T.: 0.062 min
Response: 609694
Conc: 8.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



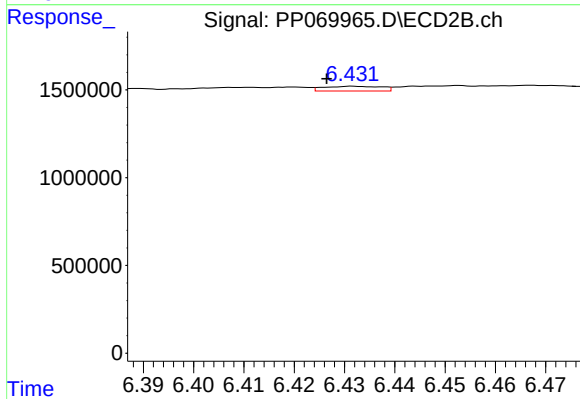
#29 AR-1254-4

R.T.: 6.526 min
Delta R.T.: 0.003 min
Response: 458433
Conc: 8.95 ng/ml



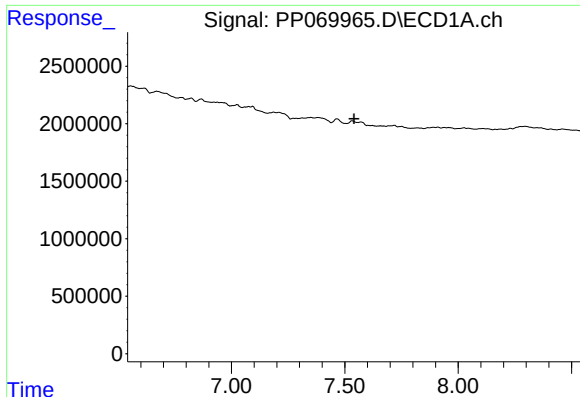
#31 AR-1260-1

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



#31 AR-1260-1

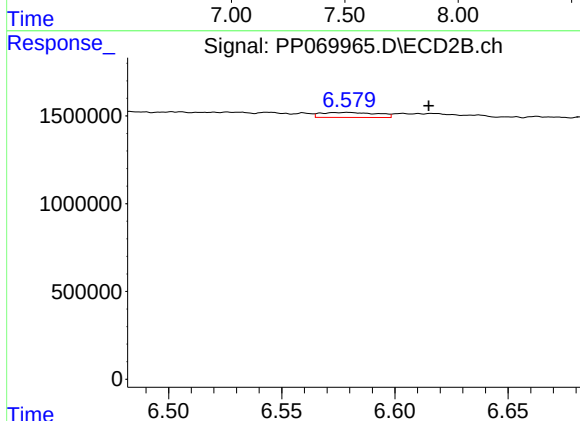
R.T.: 6.432 min
Delta R.T.: 0.005 min
Response: 213809
Conc: 4.43 ng/ml



#32 AR-1260-2

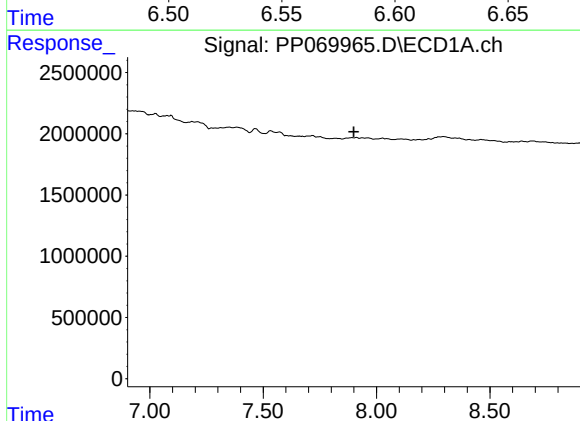
R.T.: 0.000 min
Exp R.T.: 7.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



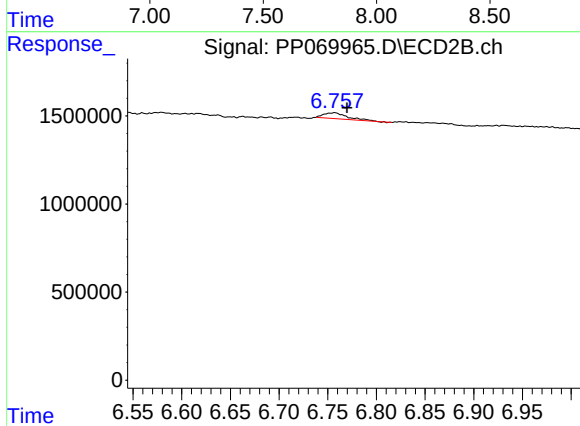
#32 AR-1260-2

R.T.: 6.579 min
Delta R.T.: -0.036 min
Response: 492187
Conc: 8.03 ng/ml



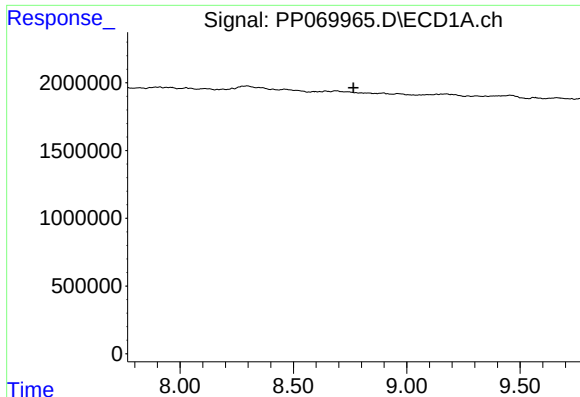
#33 AR-1260-3

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



#33 AR-1260-3

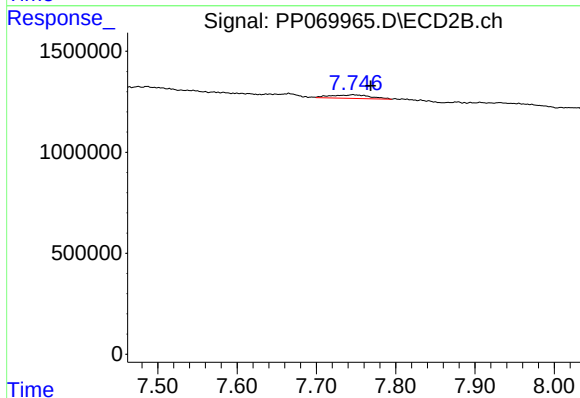
R.T.: 6.757 min
Delta R.T.: -0.013 min
Response: 546889
Conc: 9.09 ng/ml



#38 AR-1262-3

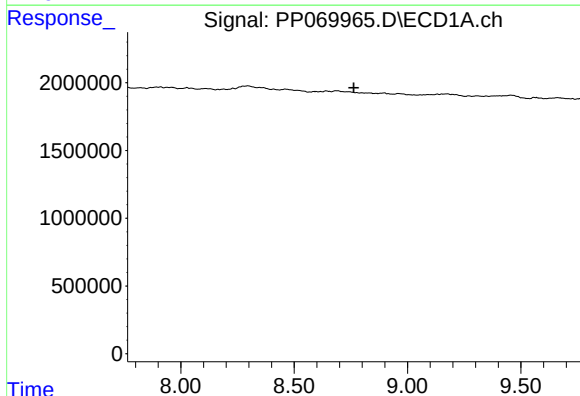
R.T.: 0.000 min
Exp R.T.: 8.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



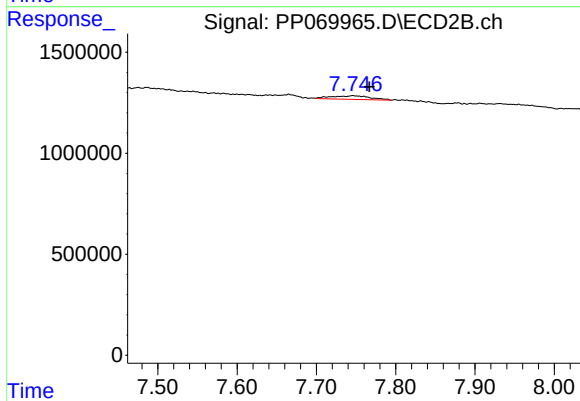
#38 AR-1262-3

R.T.: 7.746 min
Delta R.T.: -0.022 min
Response: 594287
Conc: 11.36 ng/ml



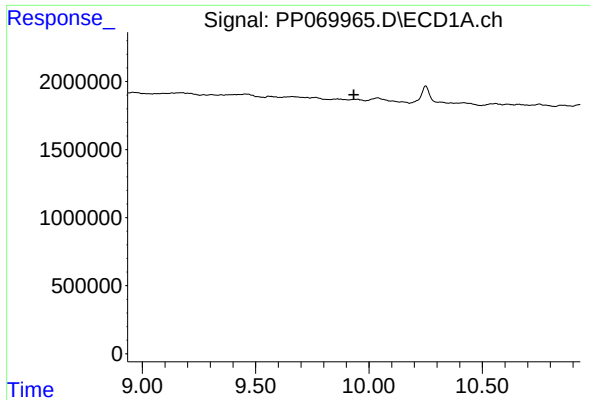
#41 AR-1268-1

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



#41 AR-1268-1

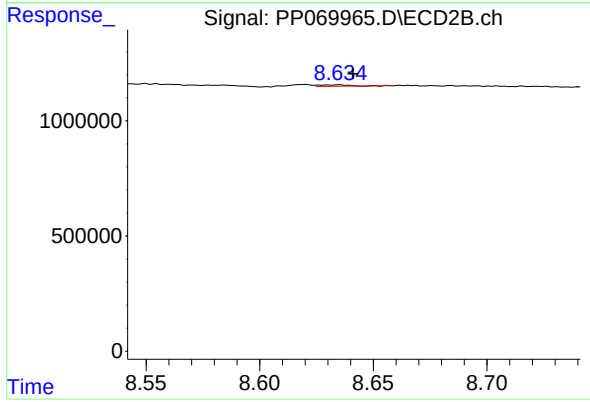
R.T.: 7.746 min
Delta R.T.: -0.021 min
Response: 594287
Conc: 4.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-2



#45 AR-1268-5

R.T.: 8.635 min
Delta R.T.: -0.006 min
Response: 51333
Conc: 0.14 ng/ml