

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 13:36
 Operator : YP\AJ
 Sample : Q1396-01 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC280566-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:16:12 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...	4.524	3.829	2669152	1998458	1.865	2.239
2)	SA Decachlor...	10.246	8.886	2599835	1859082	2.379	1.662 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.936	0	56592	N.D.	1.735 #
4)	L1 AR-1016-2	0.000	4.957	0	66324	N.D.	1.475 #
6)	L1 AR-1016-4	0.000	5.190	0	268791	N.D.	13.309 #
7)	L1 AR-1016-5	6.126f	5.390	-31612	1061583	N.D.	39.576 #
8)	L2 AR-1221-1	0.000	4.040	0	151884	N.D.	12.330 #
9)	L2 AR-1221-2	0.000	4.139	0	49509	N.D.	5.113 #
10)	L2 AR-1221-3	0.000	4.233	0	180859	N.D.	6.199 #
11)	L3 AR-1232-1	0.000	4.233	0	180859	N.D.	7.703 #
12)	L3 AR-1232-2	0.000	4.957	0	66324	N.D.	2.814 #
14)	L3 AR-1232-4	0.000	5.209	0	97681	N.D.	8.811 #
15)	L3 AR-1232-5	0.000	5.390	0	1061583	N.D.	86.941 #
16)	L4 AR-1242-1	0.000	4.936	0	56592	N.D.	1.963 #
17)	L4 AR-1242-2	0.000	4.957	0	66324	N.D.	1.683 #
19)	L4 AR-1242-4	0.000	5.209	0	97681	N.D.	4.526 #
20)	L4 AR-1242-5	6.552f	5.733	5250059	236417	161.122	8.218 #
21)	L5 AR-1248-1	0.000	4.936	0	56592	N.D.	2.571 #
22)	L5 AR-1248-2	0.000	5.190	0	268791	N.D.	8.940 #
23)	L5 AR-1248-3	6.126f	5.209	-31612	97681	N.D.	3.153 #
24)	L5 AR-1248-4	6.552	5.390	5250059	1061583	95.246	28.735 #
25)	L5 AR-1248-5	6.552f	5.776	5250059	611387	98.346	16.352 #
26)	L6 AR-1254-1	6.552	5.733	5250059	236417	90.731	4.294 #
27)	L6 AR-1254-2	6.774	5.913	8848294	323131	110.270	6.681 #
28)	L6 AR-1254-3	0.000	6.306	0	222885	N.D.	2.937 #
29)	L6 AR-1254-4	7.467f	6.520	1311671	164509	19.236	3.210 #
31)	L7 AR-1260-1	0.000	6.438	0	405935	N.D.	8.417 #
32)	L7 AR-1260-2	7.527	6.593	370366	36849	4.760	0.601 #
33)	L7 AR-1260-3	0.000	6.753	0	553867	N.D.	9.207 #
45)	L9 AR-1268-5	0.000	8.626	0	238719	N.D.	0.670 #

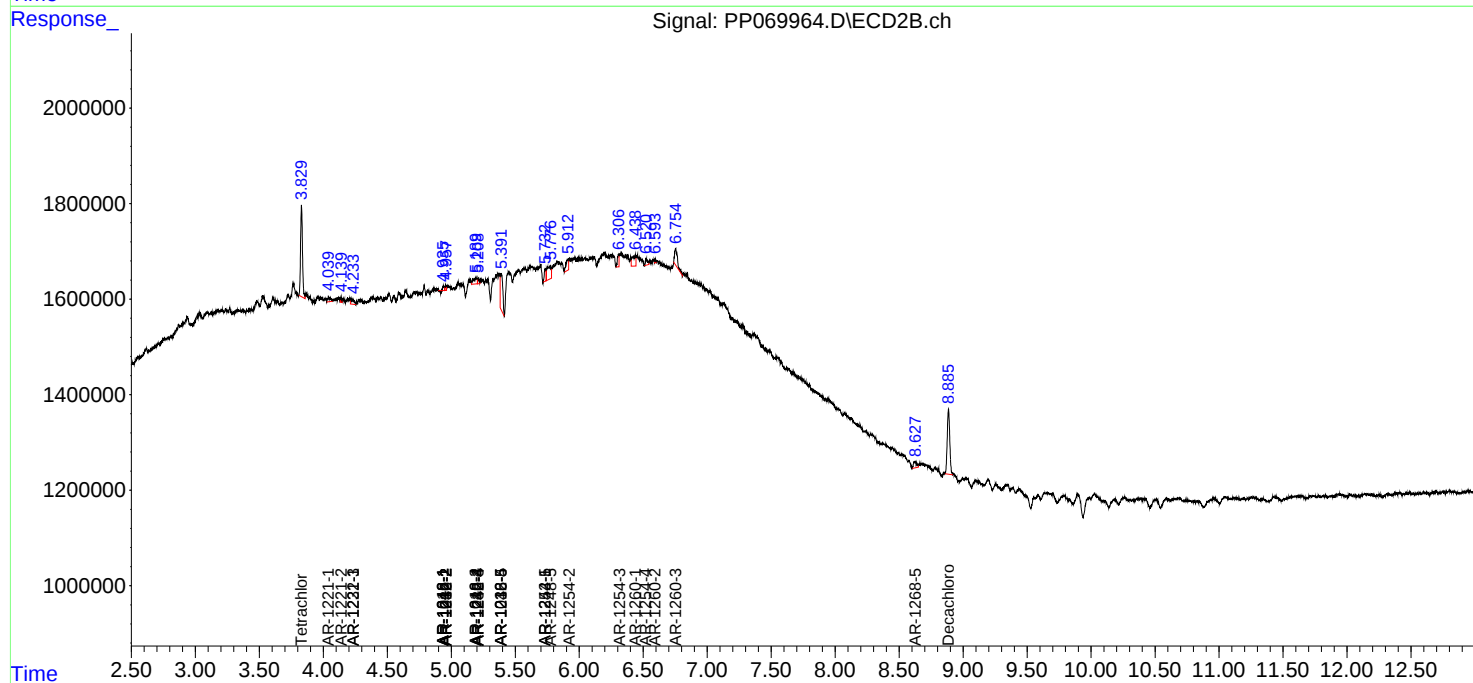
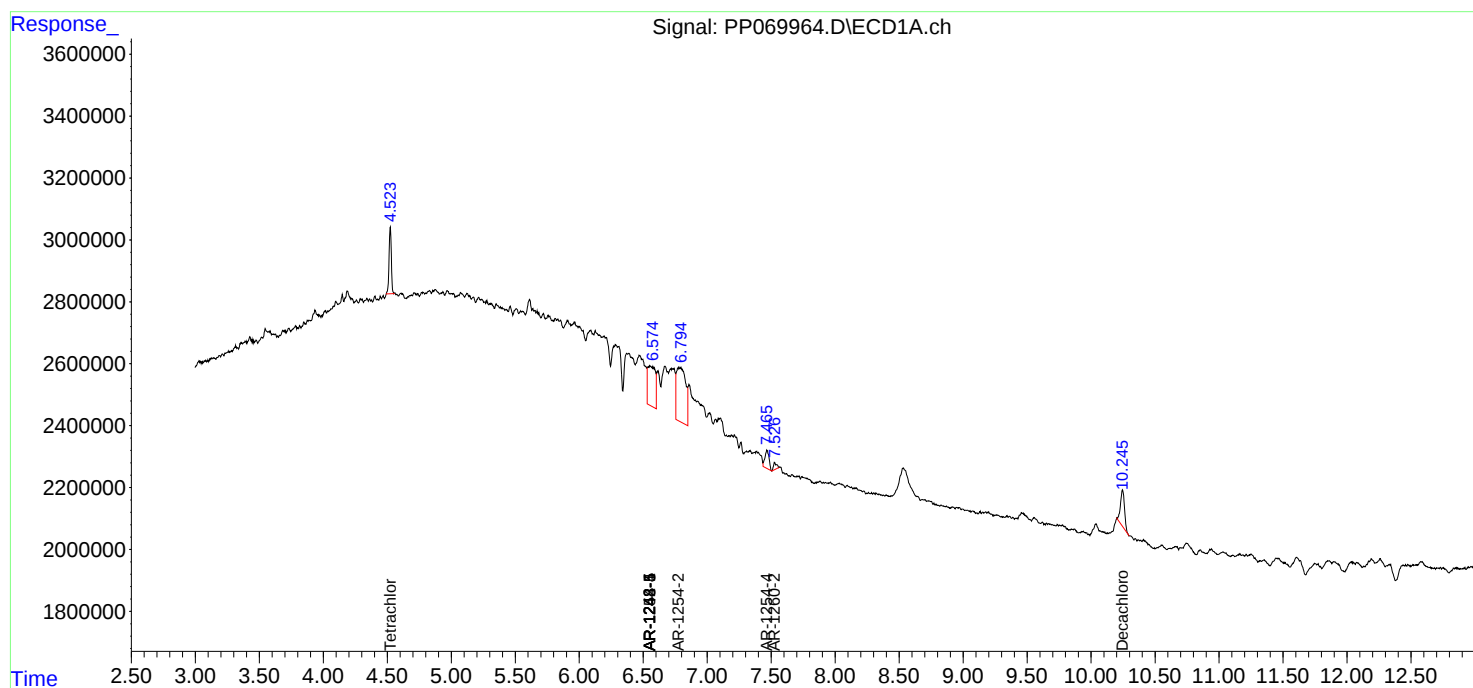
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

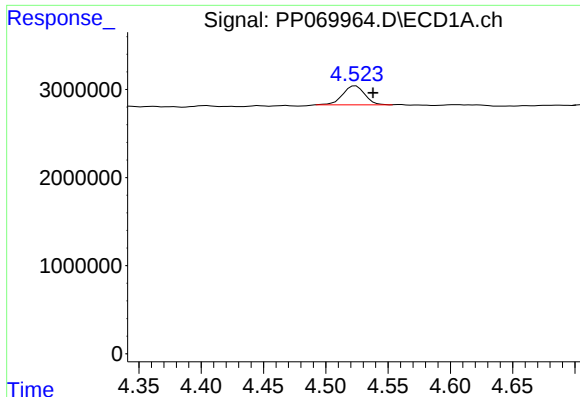
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
Data File : PP069964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 13:36
Operator : YP\AJ
Sample : Q1396-01 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 05:16:12 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

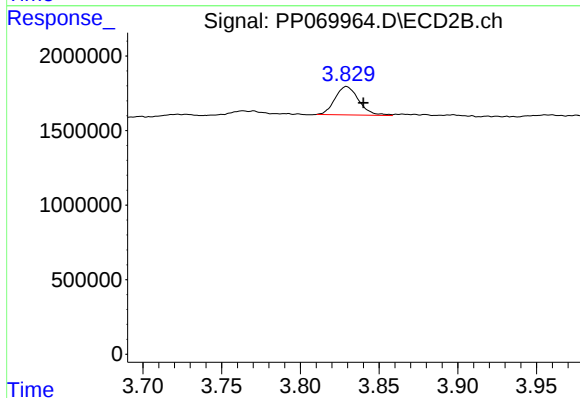




#1 Tetrachloro-m-xylene

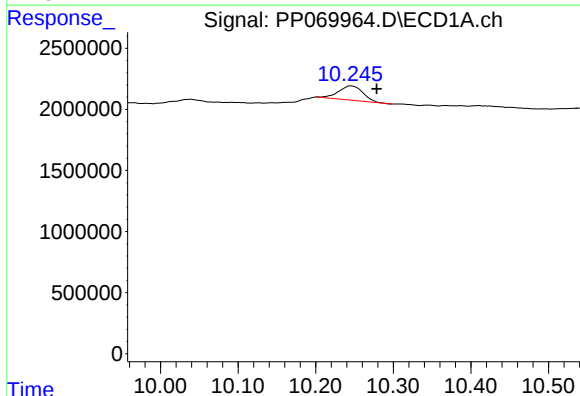
R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 2669152
Conc: 1.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



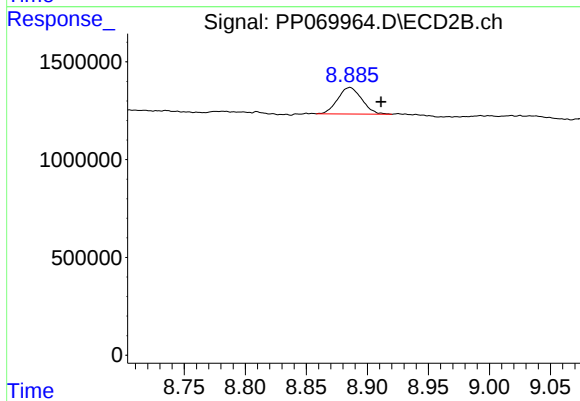
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 1998458
Conc: 2.24 ng/ml



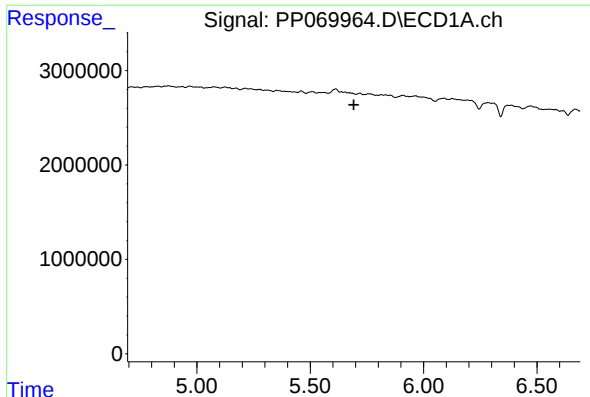
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: -0.032 min
Response: 2599835
Conc: 2.38 ng/ml



#2 Decachlorobiphenyl

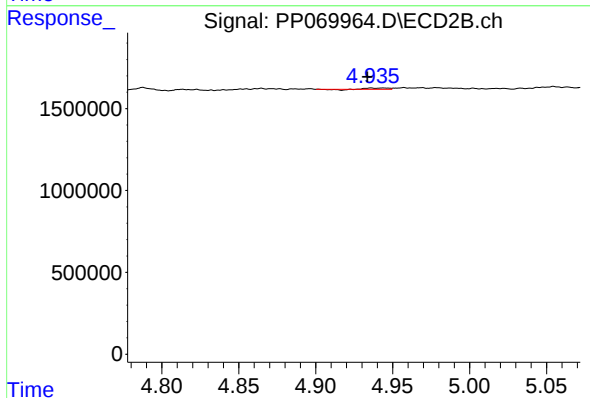
R.T.: 8.886 min
Delta R.T.: -0.025 min
Response: 1859082
Conc: 1.66 ng/ml



#3 AR-1016-1

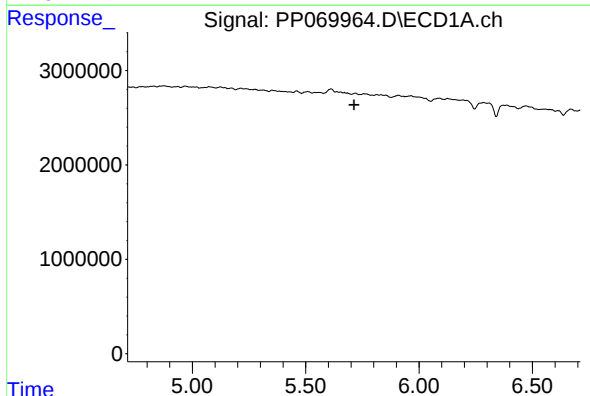
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



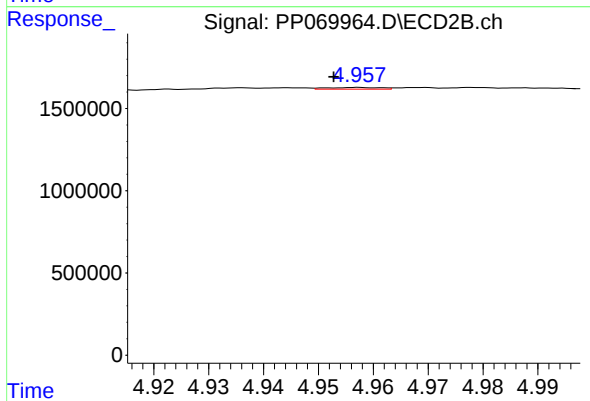
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.003 min
Response: 56592
Conc: 1.74 ng/ml



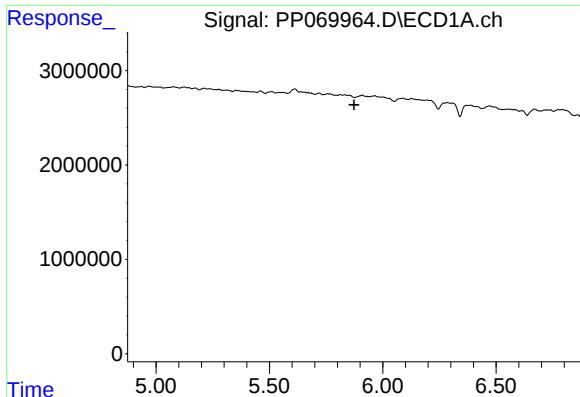
#4 AR-1016-2

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



#4 AR-1016-2

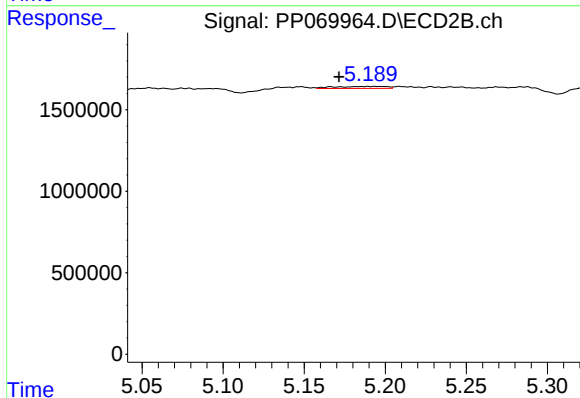
R.T.: 4.957 min
Delta R.T.: 0.004 min
Response: 66324
Conc: 1.48 ng/ml



#6 AR-1016-4

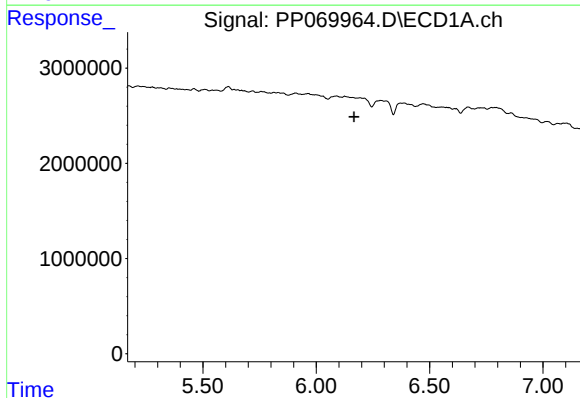
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



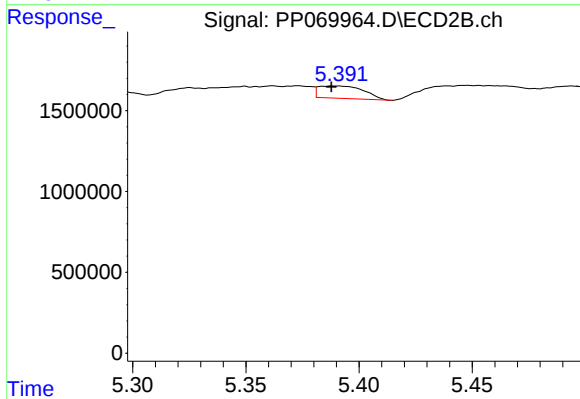
#6 AR-1016-4

R.T.: 5.190 min
Delta R.T.: 0.018 min
Response: 268791
Conc: 13.31 ng/ml



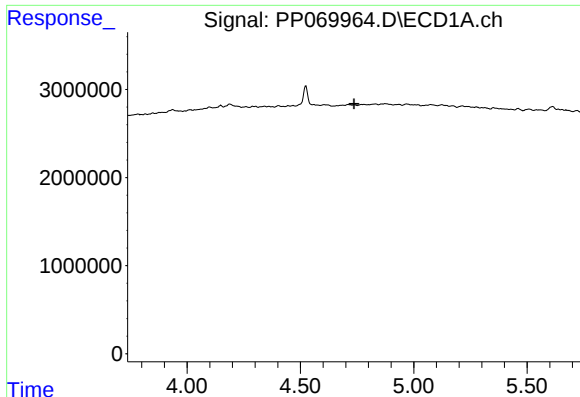
#7 AR-1016-5

R.T.: 6.126 min
Delta R.T.: -0.041 min
Response: -31612
Conc: N.D.



#7 AR-1016-5

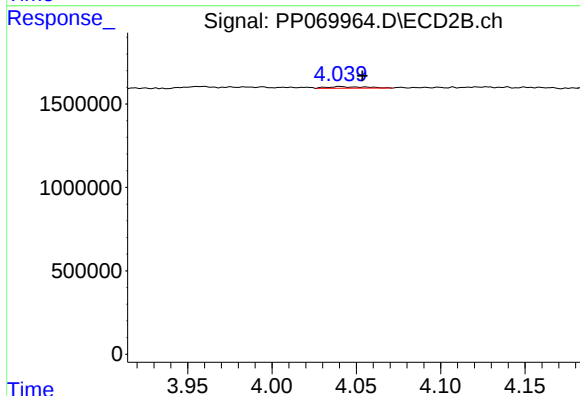
R.T.: 5.390 min
Delta R.T.: 0.002 min
Response: 1061583
Conc: 39.58 ng/ml



#8 AR-1221-1

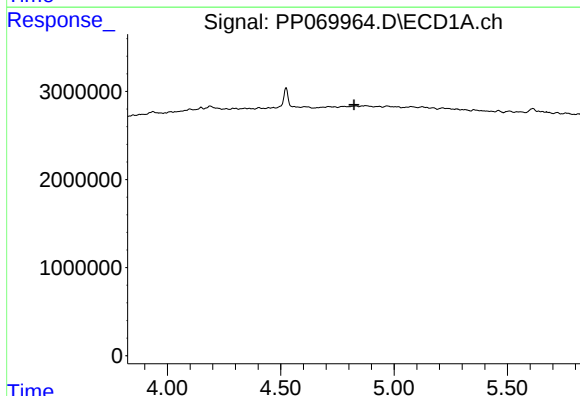
R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



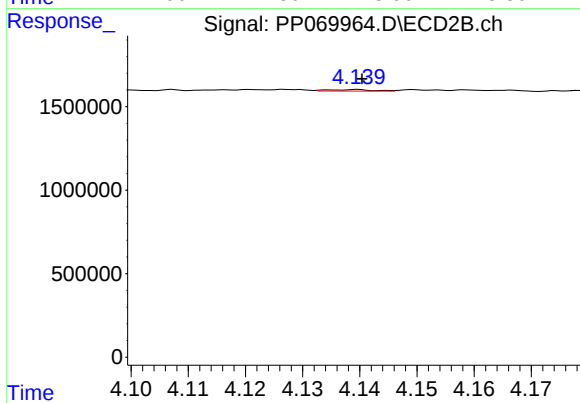
#8 AR-1221-1

R.T.: 4.040 min
Delta R.T.: -0.013 min
Response: 151884
Conc: 12.33 ng/ml



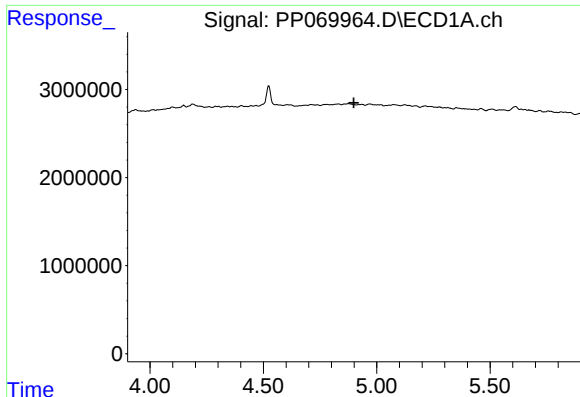
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.823 min
Response: 0
Conc: N.D.



#9 AR-1221-2

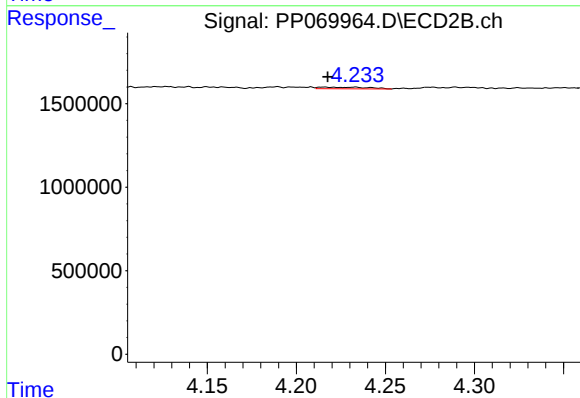
R.T.: 4.139 min
Delta R.T.: -0.001 min
Response: 49509
Conc: 5.11 ng/ml



#10 AR-1221-3

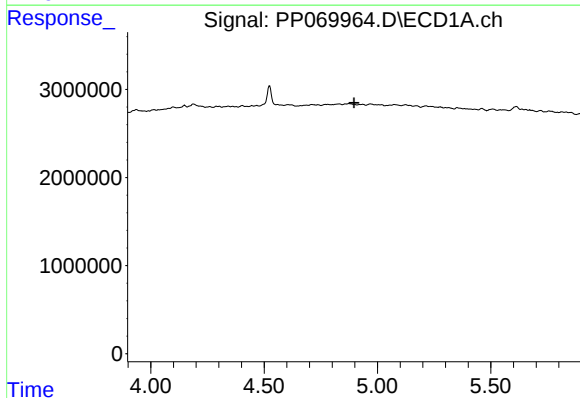
R.T.: 0.000 min
Exp R.T.: 4.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



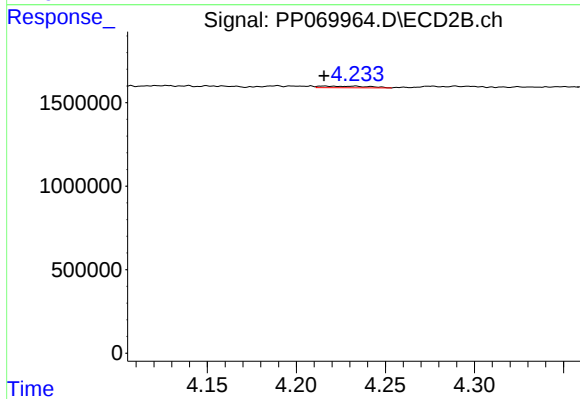
#10 AR-1221-3

R.T.: 4.233 min
Delta R.T.: 0.016 min
Response: 180859
Conc: 6.20 ng/ml



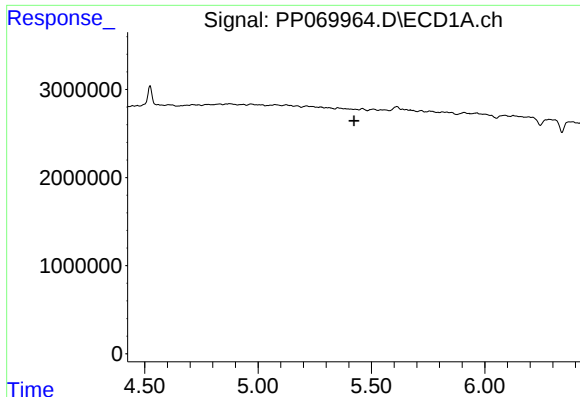
#11 AR-1232-1

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



#11 AR-1232-1

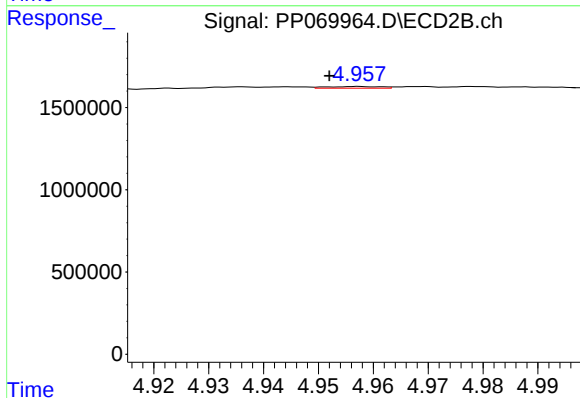
R.T.: 4.233 min
Delta R.T.: 0.018 min
Response: 180859
Conc: 7.70 ng/ml



#12 AR-1232-2

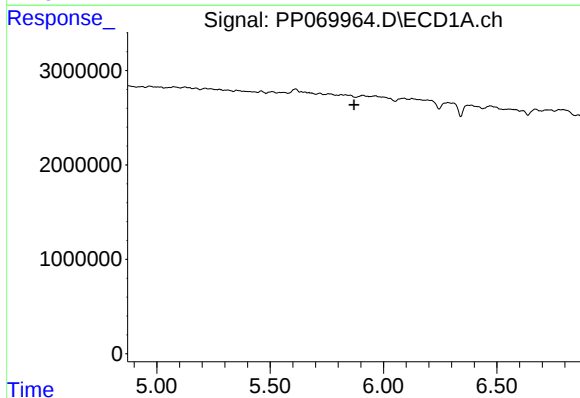
R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



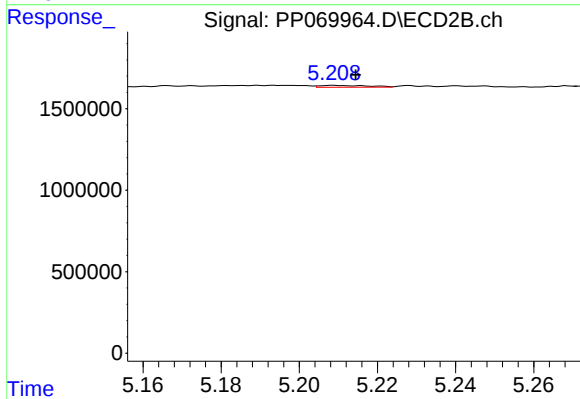
#12 AR-1232-2

R.T.: 4.957 min
Delta R.T.: 0.005 min
Response: 66324
Conc: 2.81 ng/ml



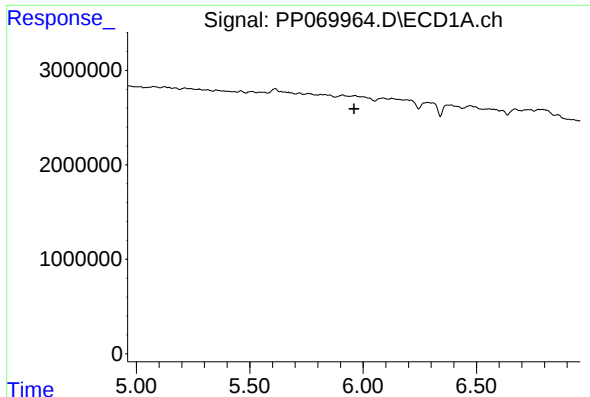
#14 AR-1232-4

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



#14 AR-1232-4

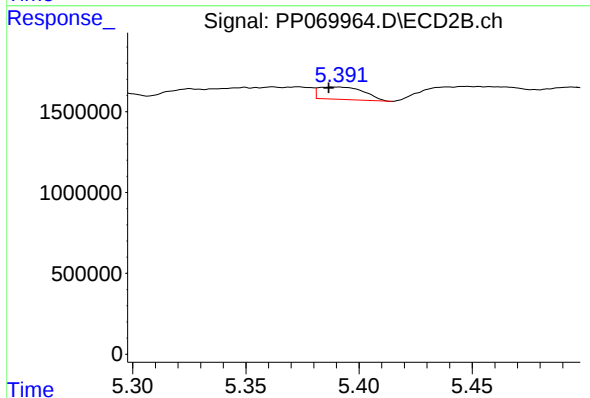
R.T.: 5.209 min
Delta R.T.: -0.006 min
Response: 97681
Conc: 8.81 ng/ml



#15 AR-1232-5

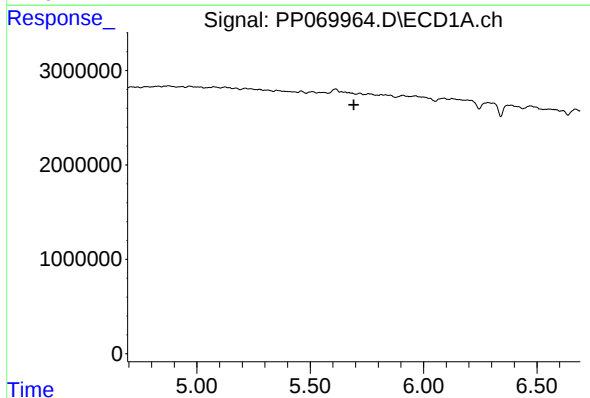
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



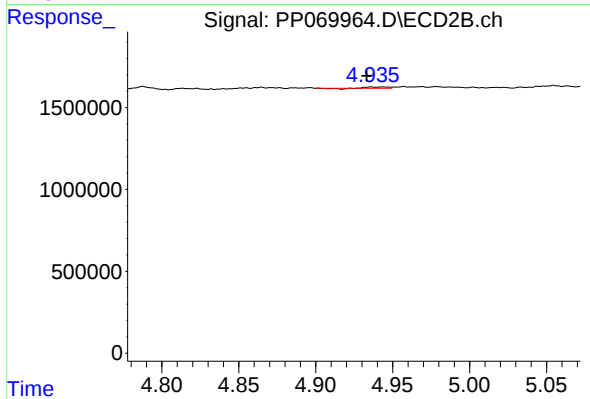
#15 AR-1232-5

R.T.: 5.390 min
Delta R.T.: 0.003 min
Response: 1061583
Conc: 86.94 ng/ml



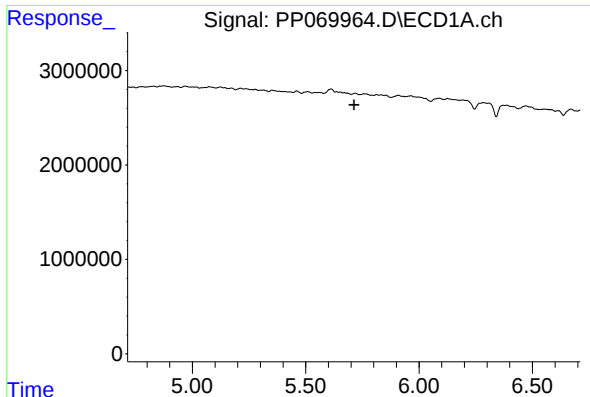
#16 AR-1242-1

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



#16 AR-1242-1

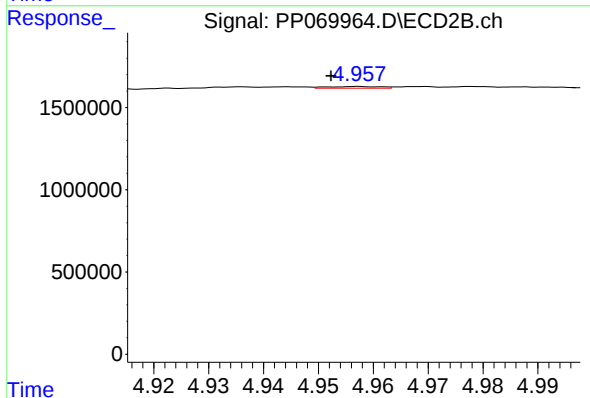
R.T.: 4.936 min
Delta R.T.: 0.003 min
Response: 56592
Conc: 1.96 ng/ml



#17 AR-1242-2

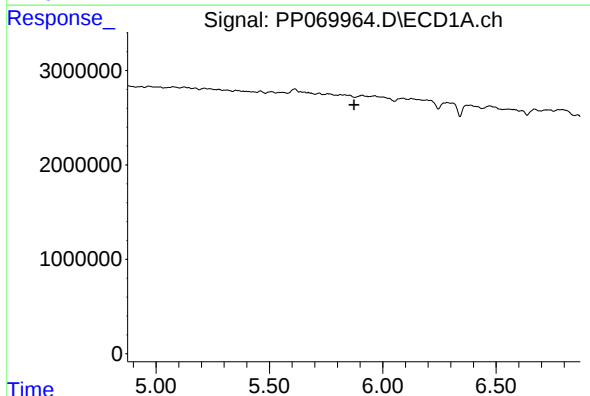
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



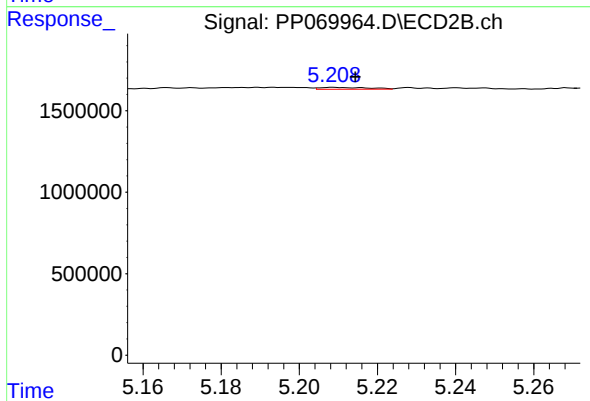
#17 AR-1242-2

R.T.: 4.957 min
Delta R.T.: 0.005 min
Response: 66324
Conc: 1.68 ng/ml



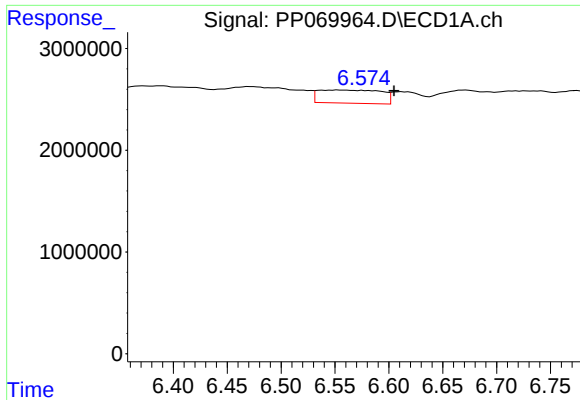
#19 AR-1242-4

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



#19 AR-1242-4

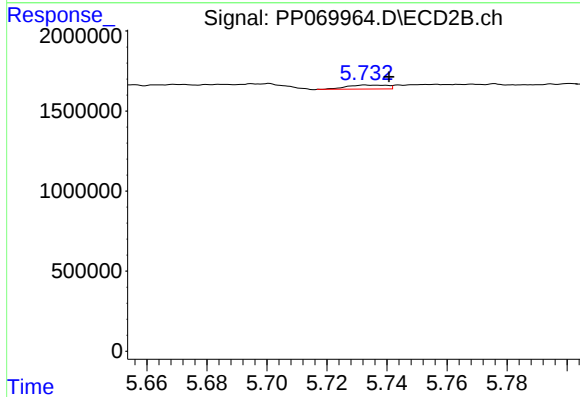
R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 97681
Conc: 4.53 ng/ml



#20 AR-1242-5

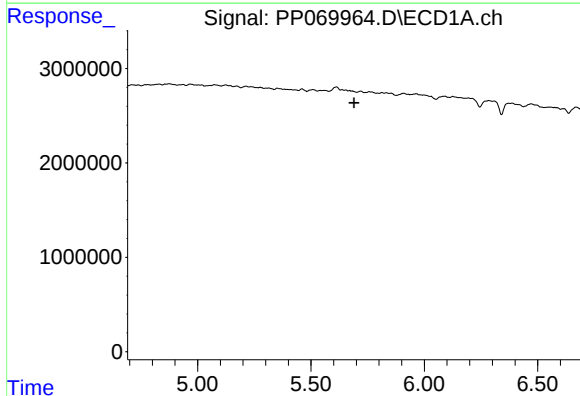
R.T.: 6.552 min
Delta R.T.: -0.053 min
Response: 5250059
Conc: 161.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



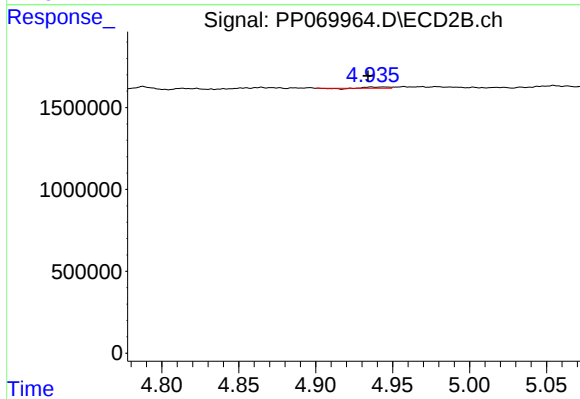
#20 AR-1242-5

R.T.: 5.733 min
Delta R.T.: -0.007 min
Response: 236417
Conc: 8.22 ng/ml



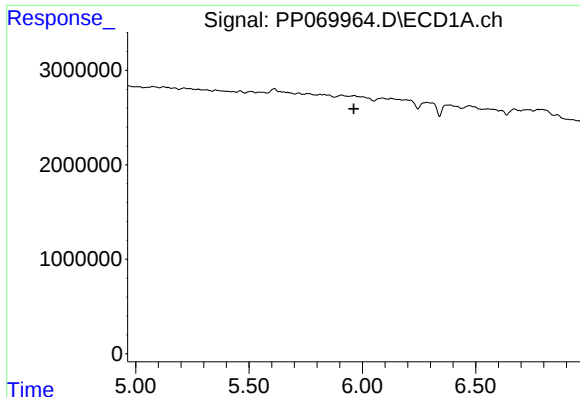
#21 AR-1248-1

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



#21 AR-1248-1

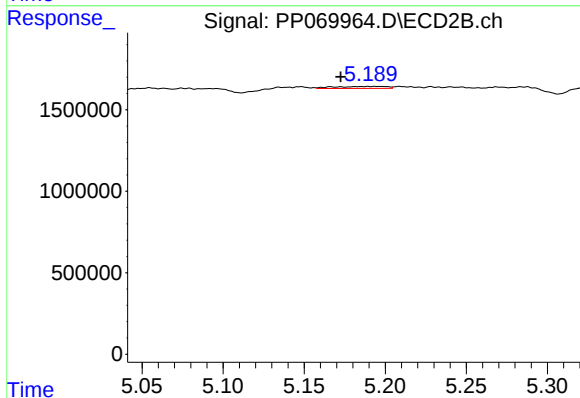
R.T.: 4.936 min
Delta R.T.: 0.002 min
Response: 56592
Conc: 2.57 ng/ml



#22 AR-1248-2

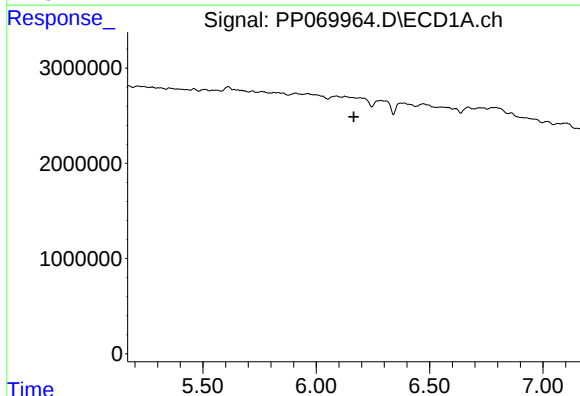
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



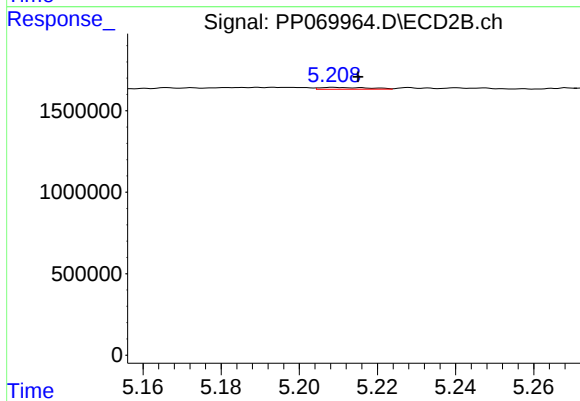
#22 AR-1248-2

R.T.: 5.190 min
Delta R.T.: 0.017 min
Response: 268791
Conc: 8.94 ng/ml



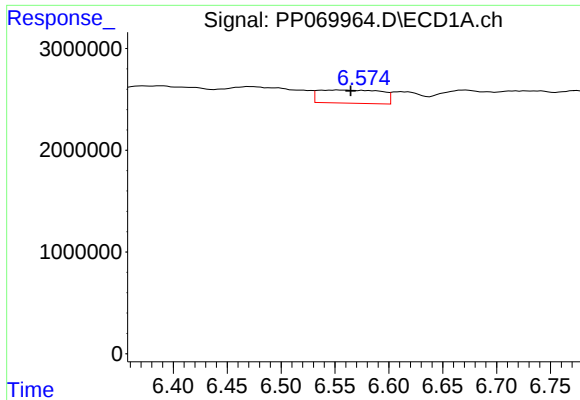
#23 AR-1248-3

R.T.: 6.126 min
Delta R.T.: -0.040 min
Response: -31612
Conc: N.D.



#23 AR-1248-3

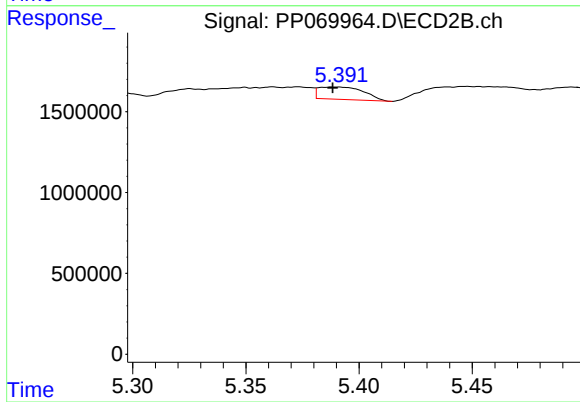
R.T.: 5.209 min
Delta R.T.: -0.006 min
Response: 97681
Conc: 3.15 ng/ml



#24 AR-1248-4

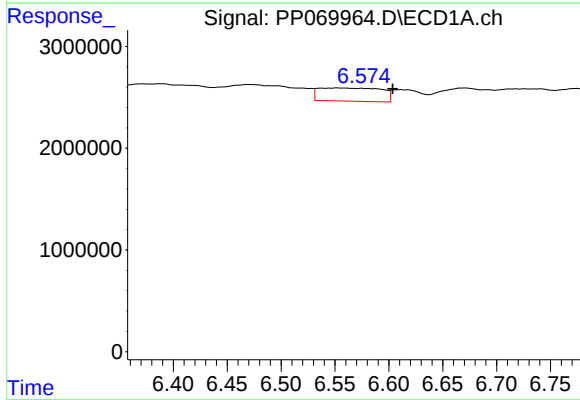
R.T.: 6.552 min
Delta R.T.: -0.012 min
Response: 5250059
Conc: 95.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



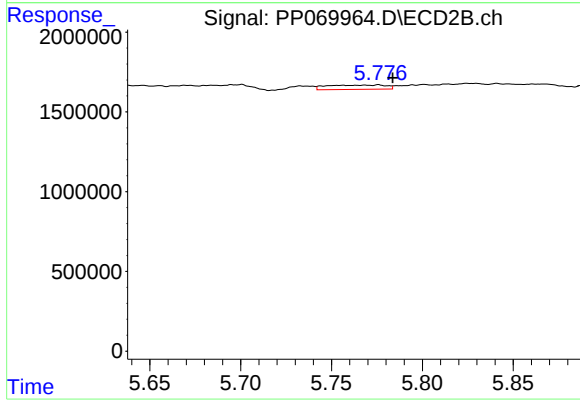
#24 AR-1248-4

R.T.: 5.390 min
Delta R.T.: 0.001 min
Response: 1061583
Conc: 28.74 ng/ml



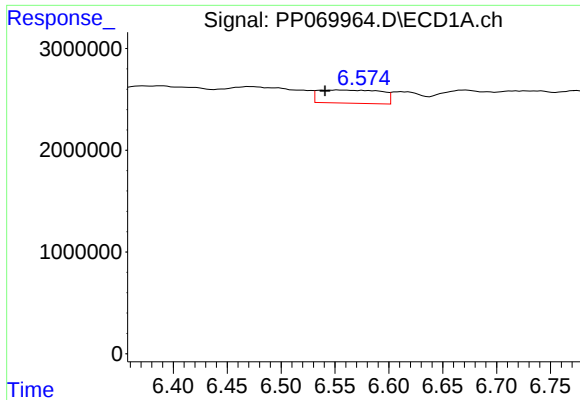
#25 AR-1248-5

R.T.: 6.552 min
Delta R.T.: -0.051 min
Response: 5250059
Conc: 98.35 ng/ml



#25 AR-1248-5

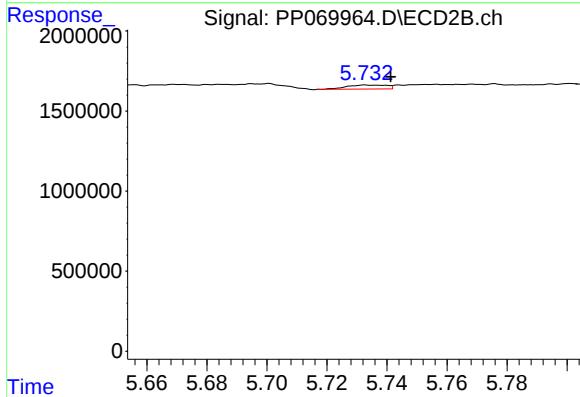
R.T.: 5.776 min
Delta R.T.: -0.008 min
Response: 611387
Conc: 16.35 ng/ml



#26 AR-1254-1

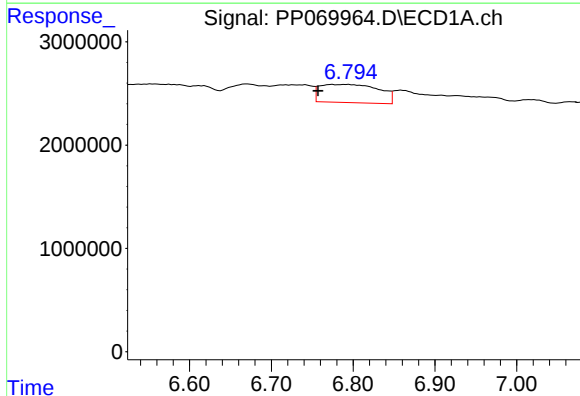
R.T.: 6.552 min
Delta R.T.: 0.012 min
Response: 5250059
Conc: 90.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



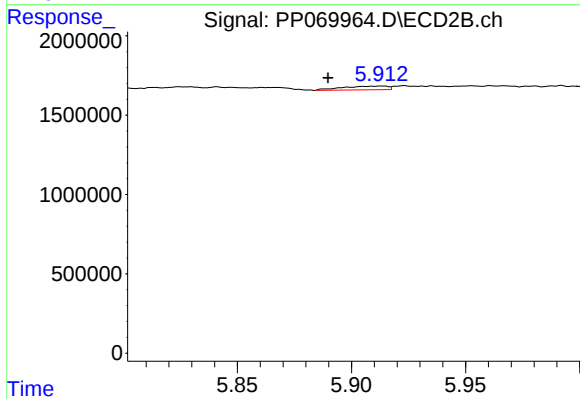
#26 AR-1254-1

R.T.: 5.733 min
Delta R.T.: -0.008 min
Response: 236417
Conc: 4.29 ng/ml



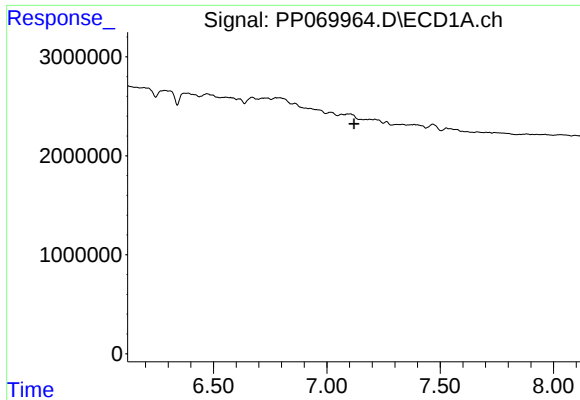
#27 AR-1254-2

R.T.: 6.774 min
Delta R.T.: 0.017 min
Response: 8848294
Conc: 110.27 ng/ml



#27 AR-1254-2

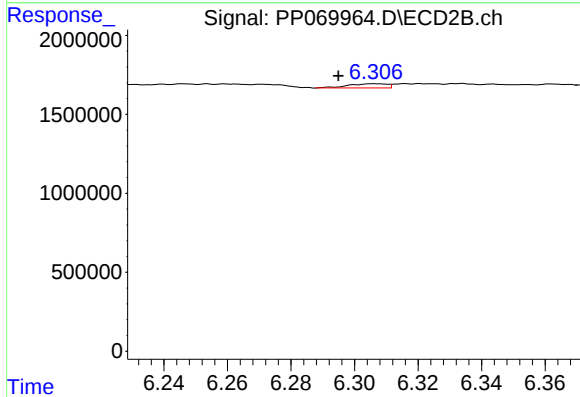
R.T.: 5.913 min
Delta R.T.: 0.024 min
Response: 323131
Conc: 6.68 ng/ml



#28 AR-1254-3

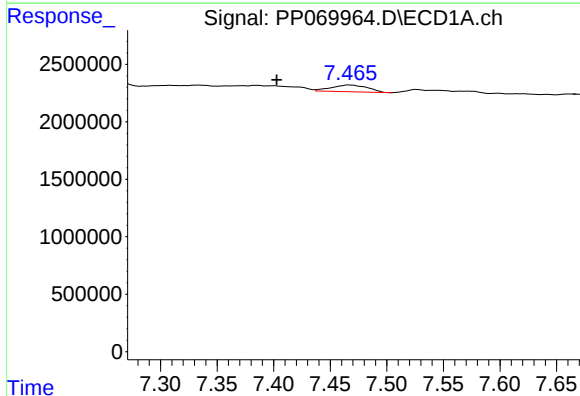
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



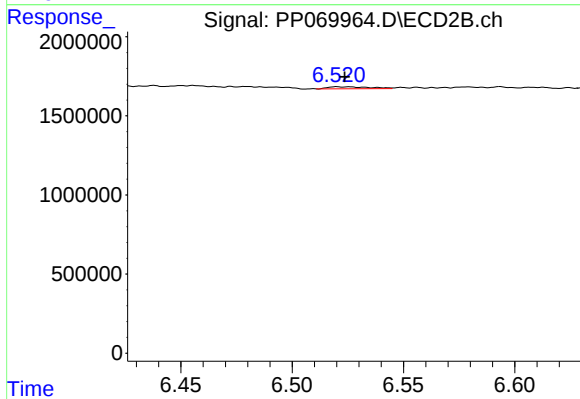
#28 AR-1254-3

R.T.: 6.306 min
Delta R.T.: 0.011 min
Response: 222885
Conc: 2.94 ng/ml



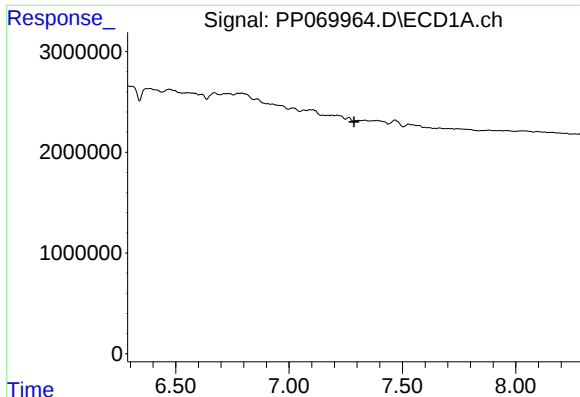
#29 AR-1254-4

R.T.: 7.467 min
Delta R.T.: 0.065 min
Response: 1311671
Conc: 19.24 ng/ml



#29 AR-1254-4

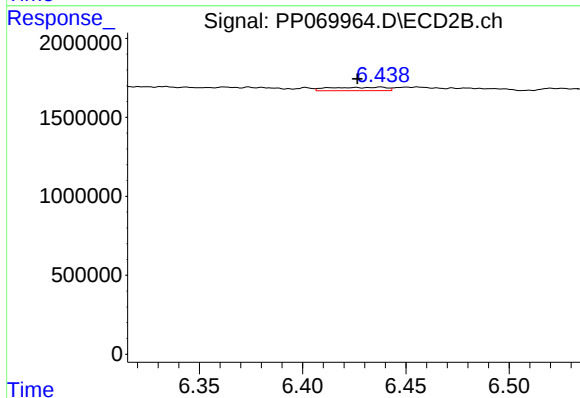
R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 164509
Conc: 3.21 ng/ml



#31 AR-1260-1

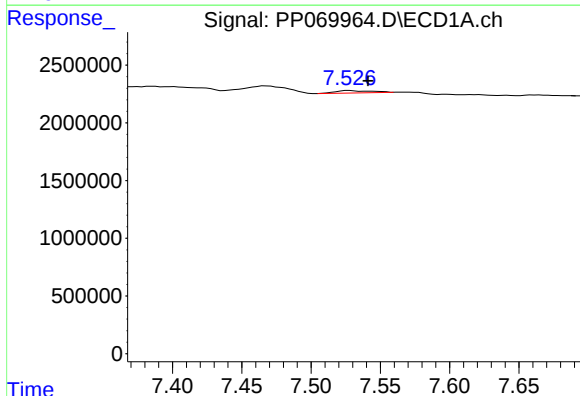
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



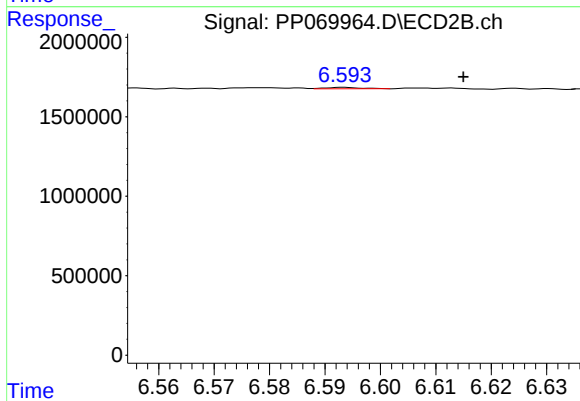
#31 AR-1260-1

R.T.: 6.438 min
Delta R.T.: 0.011 min
Response: 405935
Conc: 8.42 ng/ml



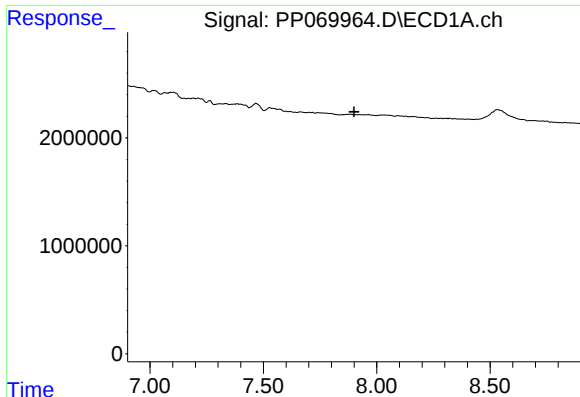
#32 AR-1260-2

R.T.: 7.527 min
Delta R.T.: -0.014 min
Response: 370366
Conc: 4.76 ng/ml



#32 AR-1260-2

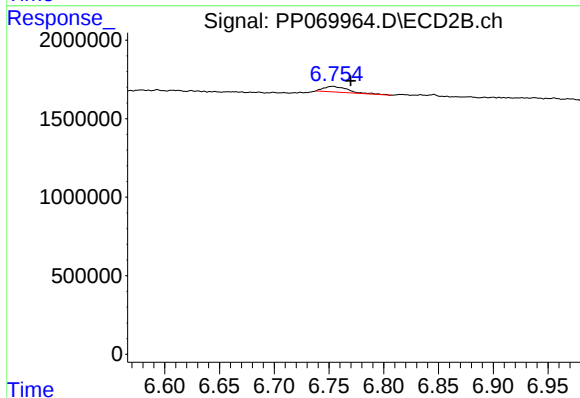
R.T.: 6.593 min
Delta R.T.: -0.022 min
Response: 36849
Conc: 0.60 ng/ml



#33 AR-1260-3

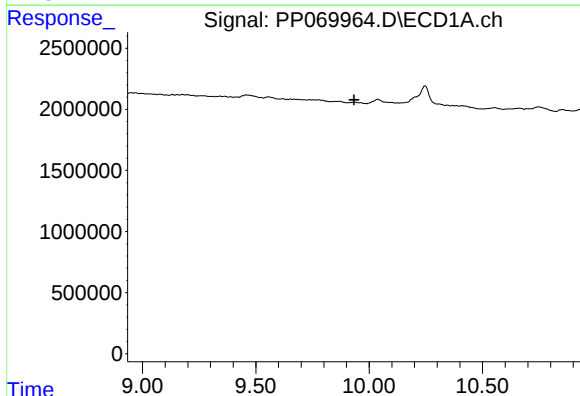
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC280566-1-1



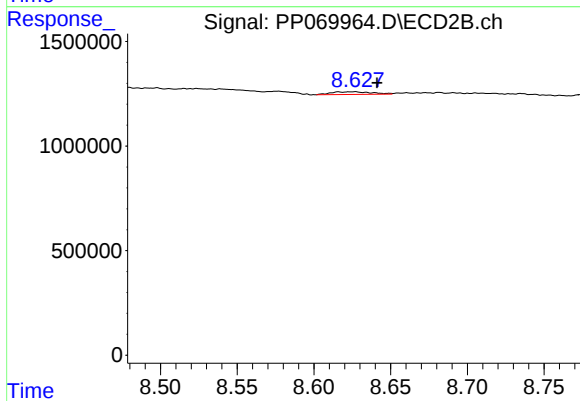
#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.017 min
Response: 553867
Conc: 9.21 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 238719
Conc: 0.67 ng/ml