

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010725\
 Data File : PP068948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 08:28
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 12:37:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 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...	0.000	3.944f	0	226399	N.D.	0.232 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.083	0	102851	N.D.	3.040 #
4)	L1 AR-1016-2	0.000	5.083	0	102851	N.D.	2.043 #
5)	L1 AR-1016-3	0.000	5.346f	0	163586	N.D.	6.037 #
6)	L1 AR-1016-4	0.000	5.346	0	163586	N.D.	6.639 #
7)	L1 AR-1016-5	0.000	5.534	0	191958	N.D.	6.357 #
9)	L2 AR-1221-2	0.000	4.282	0	65185	N.D.	6.281 #
12)	L3 AR-1232-2	0.000	5.083	0	102851	N.D.	4.300 #
13)	L3 AR-1232-3	0.000	5.346f	0	163586	N.D.	13.024 #
14)	L3 AR-1232-4	0.000	5.346	0	163586	N.D.	13.641 #
15)	L3 AR-1232-5	0.000	5.534	0	191958	N.D.	14.954 #
16)	L4 AR-1242-1	0.000	5.083	0	102851	N.D.	3.505 #
17)	L4 AR-1242-2	0.000	5.083	0	102851	N.D.	2.443 #
18)	L4 AR-1242-3	0.000	5.346f	0	163586	N.D.	7.031 #
19)	L4 AR-1242-4	0.000	5.346	0	163586	N.D.	6.713 #
20)	L4 AR-1242-5	6.683f	5.924	489614	227671	15.601	7.842 #
21)	L5 AR-1248-1	0.000	5.083	0	102851	N.D.	4.472 #
22)	L5 AR-1248-2	0.000	5.346	0	163586	N.D.	4.791 #
23)	L5 AR-1248-3	0.000	5.346	0	163586	N.D.	4.630 #
24)	L5 AR-1248-4	6.683	5.534	489614	191958	9.117	4.664 #
25)	L5 AR-1248-5	6.683f	5.924	489614	227671	9.413	5.885 #
26)	L6 AR-1254-1	6.683	5.924	489614	227671	9.194	3.786 #
27)	L6 AR-1254-2	0.000	6.110f	0	137089	N.D.	2.562 #
28)	L6 AR-1254-3	0.000	6.441	0	76081	N.D.	0.924 #
29)	L6 AR-1254-4	0.000	6.708	0	121741	N.D.	2.705 #
31)	L7 AR-1260-1	0.000	6.531f	0	292408	N.D.	5.104 #
32)	L7 AR-1260-2	0.000	6.750	0	338547	N.D.	5.139 #
33)	L7 AR-1260-3	0.000	6.959	0	16664	N.D.	0.259 #
35)	L7 AR-1260-5	0.000	7.704f	0	177841	N.D.	1.448 #
36)	L8 AR-1262-1	0.000	7.210f	0	130743	N.D.	1.637 #
38)	L8 AR-1262-3	0.000	7.909	0	267557	N.D.	4.646 #
39)	L8 AR-1262-4	0.000	7.984	0	157315	N.D.	1.560 #
41)	L9 AR-1268-1	0.000	7.909	0	267557	N.D.	1.649 #
42)	L9 AR-1268-2	0.000	7.984	0	157315	N.D.	1.063 #

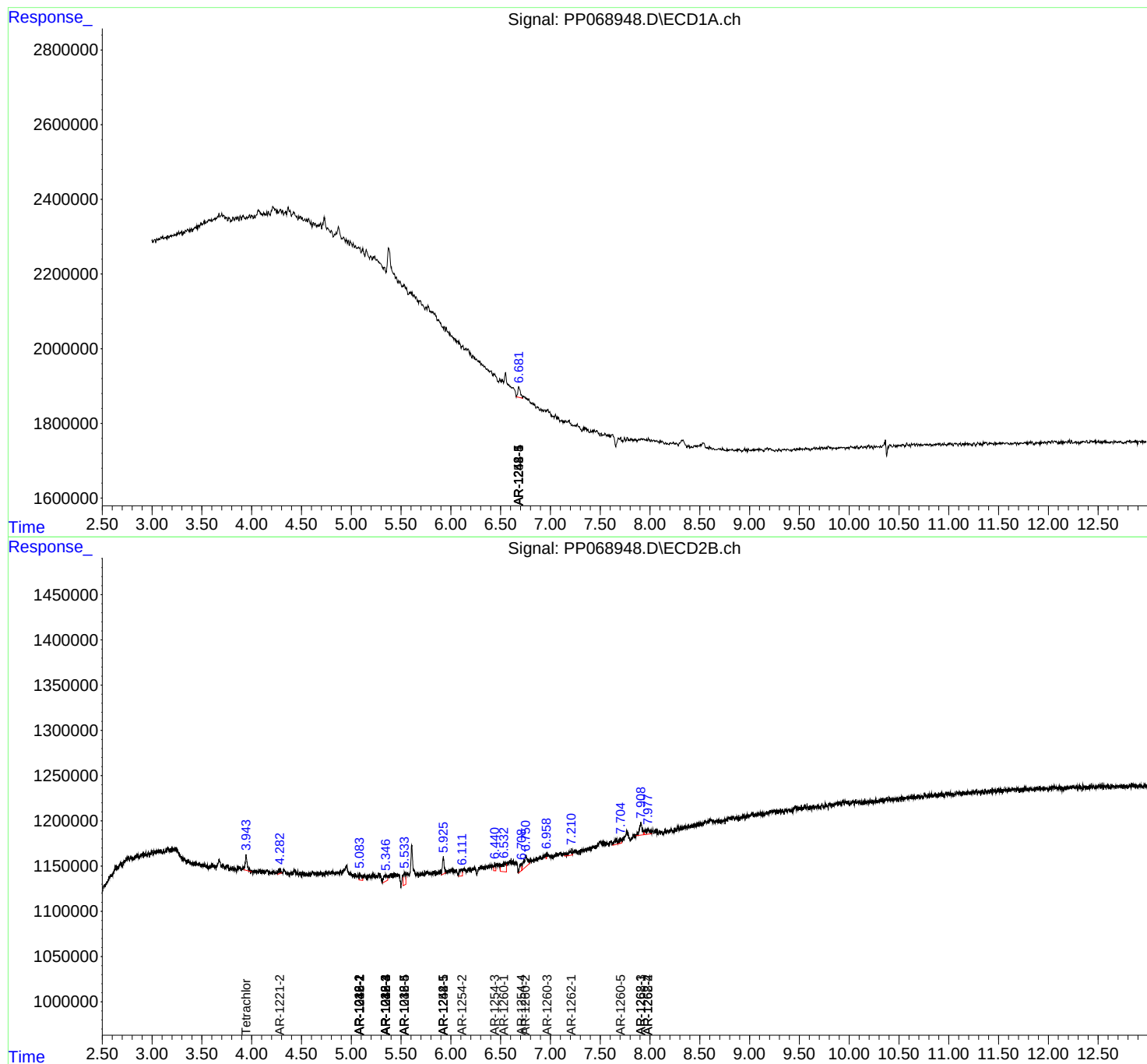
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

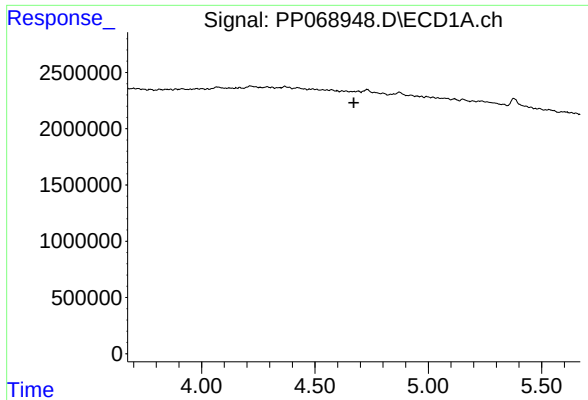
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010725\
Data File : PP068948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2025 08:28
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 12:37:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 07 11:05:55 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

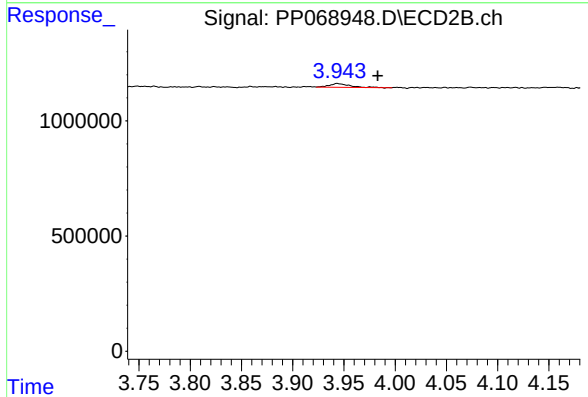




#1 Tetrachloro-m-xylene

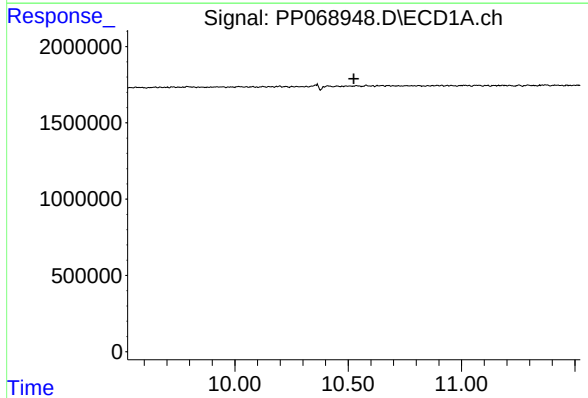
R.T.: 0.000 min
Exp R.T. : 4.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



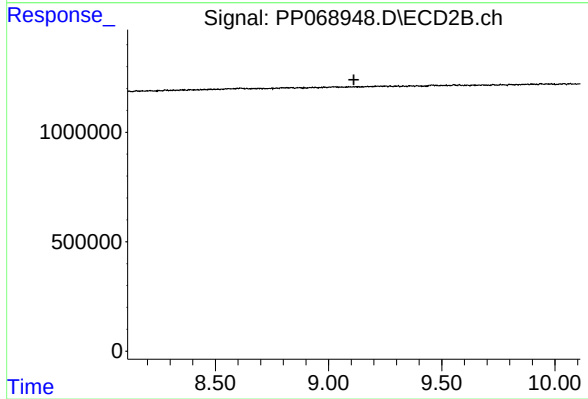
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.039 min
Response: 226399
Conc: 0.23 ng/ml



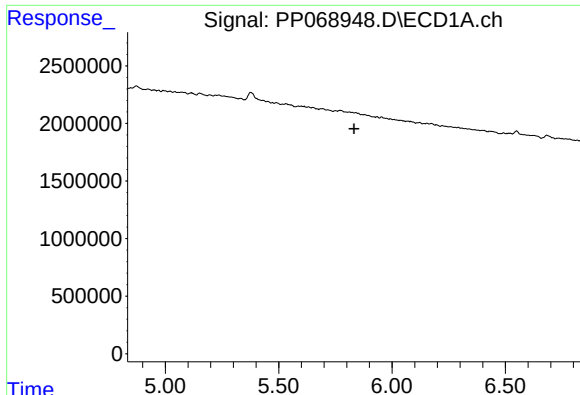
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.524 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

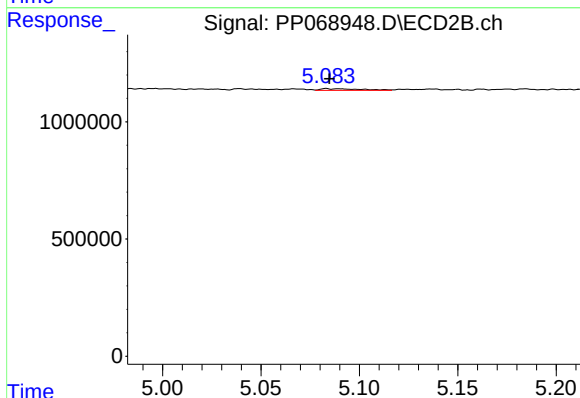
R.T.: 0.000 min
Exp R.T. : 9.111 min
Response: 0
Conc: N.D.



#3 AR-1016-1

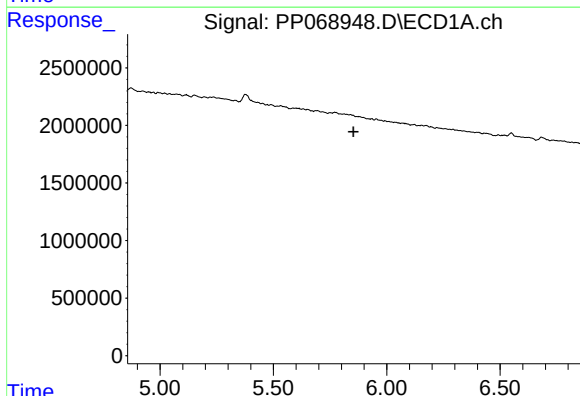
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



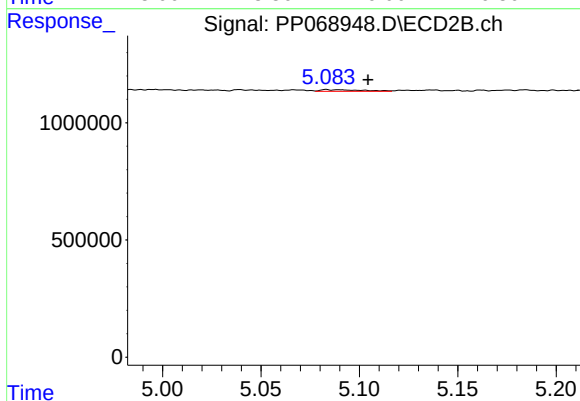
#3 AR-1016-1

R.T.: 5.083 min
Delta R.T.: -0.001 min
Response: 102851
Conc: 3.04 ng/ml



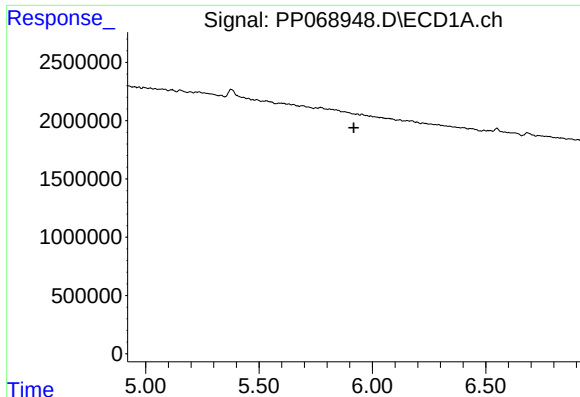
#4 AR-1016-2

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



#4 AR-1016-2

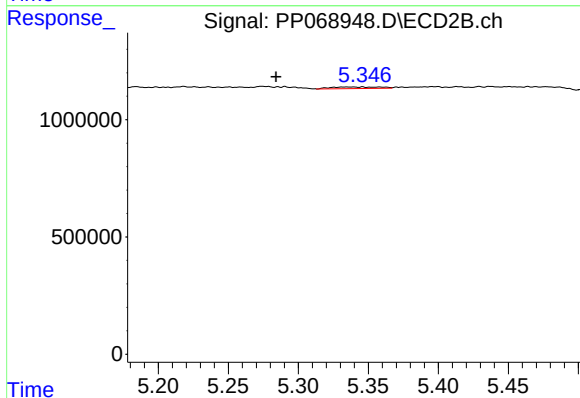
R.T.: 5.083 min
Delta R.T.: -0.021 min
Response: 102851
Conc: 2.04 ng/ml



#5 AR-1016-3

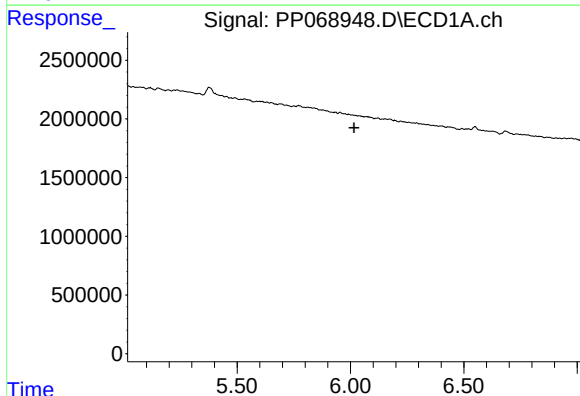
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



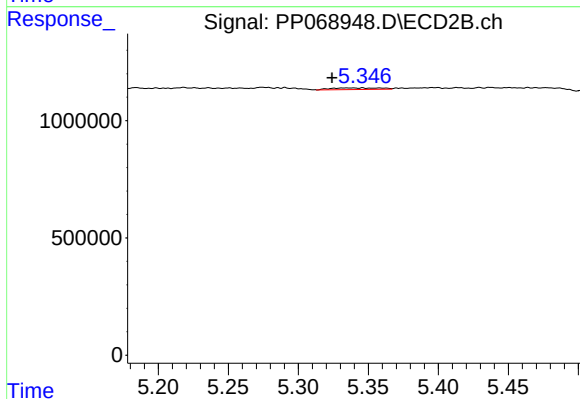
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: 0.062 min
Response: 163586
Conc: 6.04 ng/ml



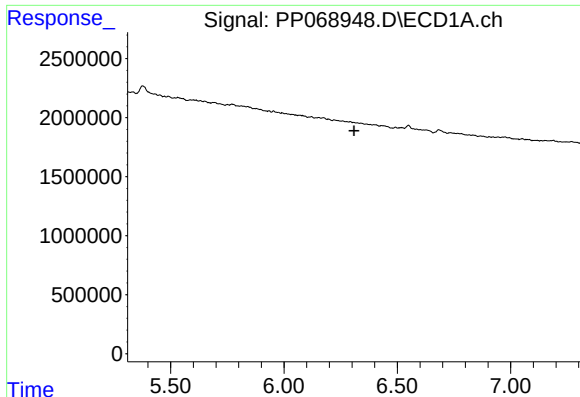
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.



#6 AR-1016-4

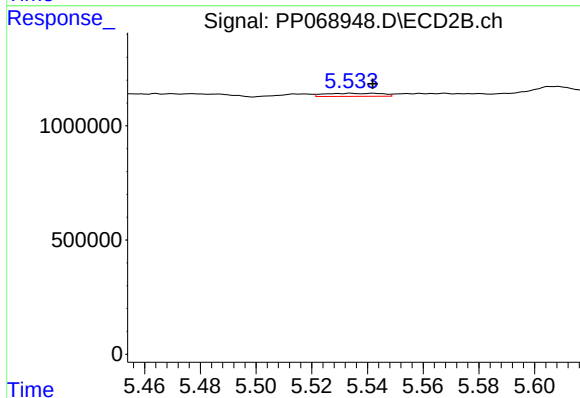
R.T.: 5.346 min
Delta R.T.: 0.022 min
Response: 163586
Conc: 6.64 ng/ml



#7 AR-1016-5

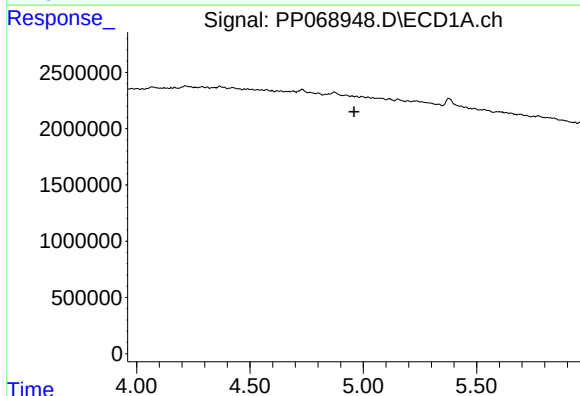
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



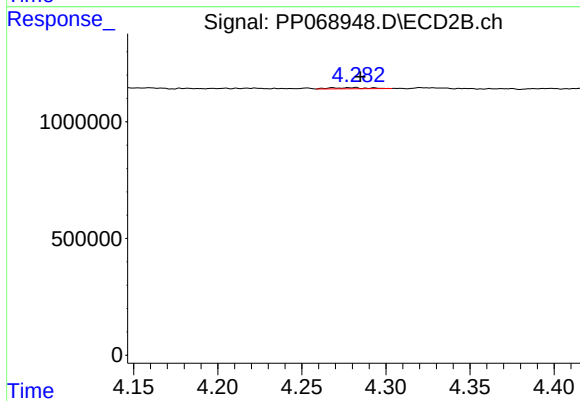
#7 AR-1016-5

R.T.: 5.534 min
Delta R.T.: -0.008 min
Response: 191958
Conc: 6.36 ng/ml



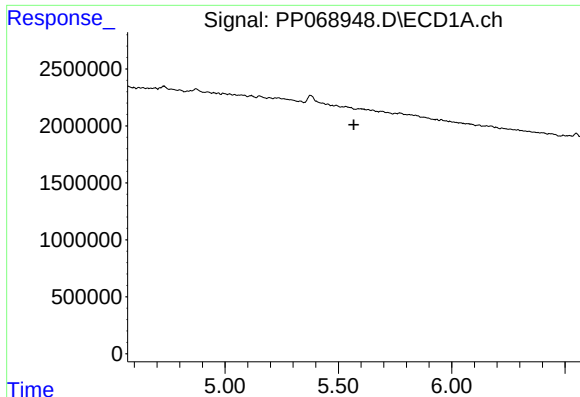
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.960 min
Response: 0
Conc: N.D.



#9 AR-1221-2

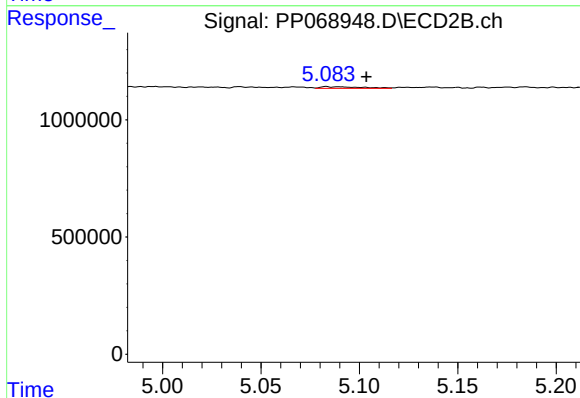
R.T.: 4.282 min
Delta R.T.: -0.003 min
Response: 65185
Conc: 6.28 ng/ml



#12 AR-1232-2

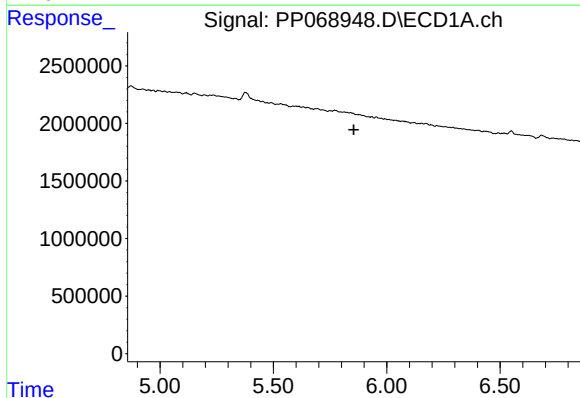
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



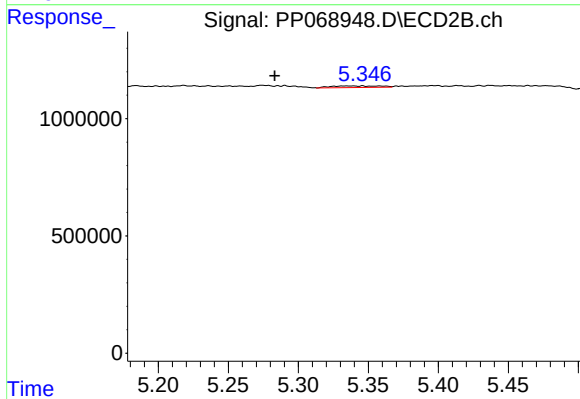
#12 AR-1232-2

R.T.: 5.083 min
Delta R.T.: -0.020 min
Response: 102851
Conc: 4.30 ng/ml



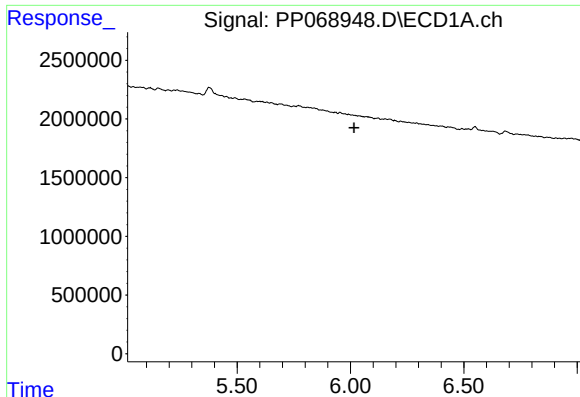
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.



#13 AR-1232-3

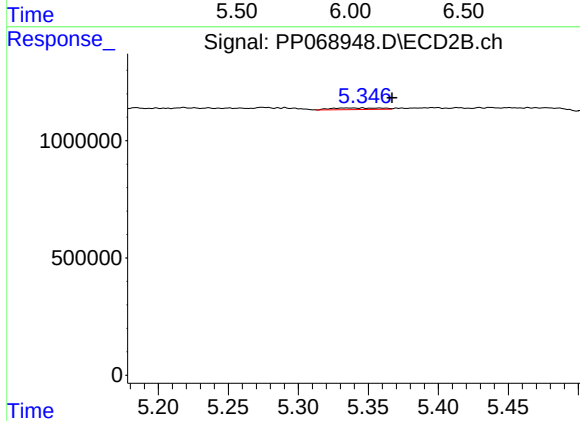
R.T.: 5.346 min
Delta R.T.: 0.063 min
Response: 163586
Conc: 13.02 ng/ml



#14 AR-1232-4

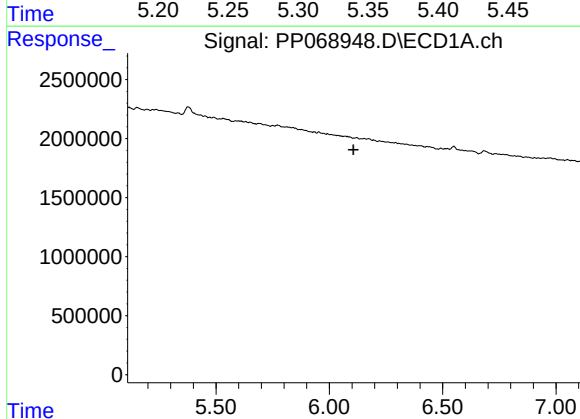
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



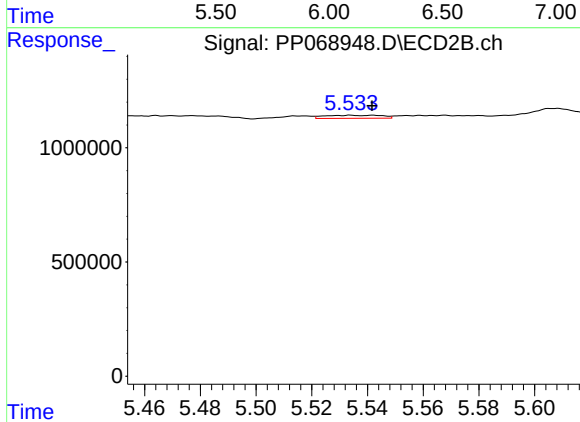
#14 AR-1232-4

R.T.: 5.346 min
Delta R.T.: -0.021 min
Response: 163586
Conc: 13.64 ng/ml



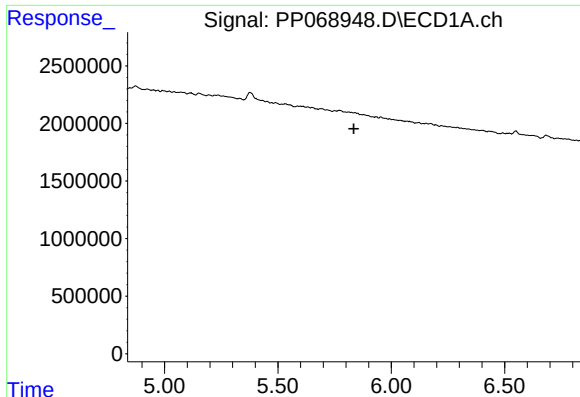
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#15 AR-1232-5

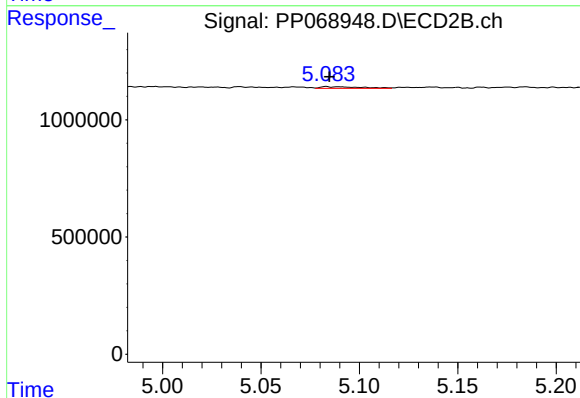
R.T.: 5.534 min
Delta R.T.: -0.008 min
Response: 191958
Conc: 14.95 ng/ml



#16 AR-1242-1

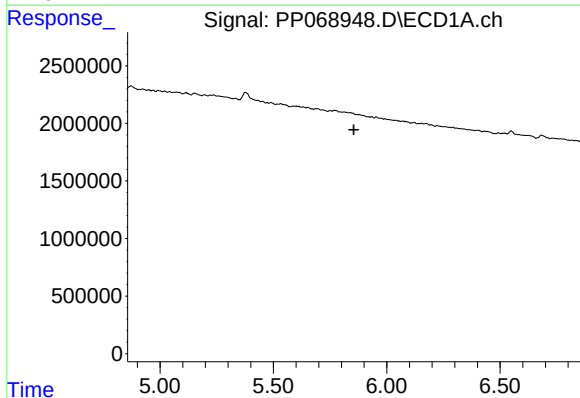
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



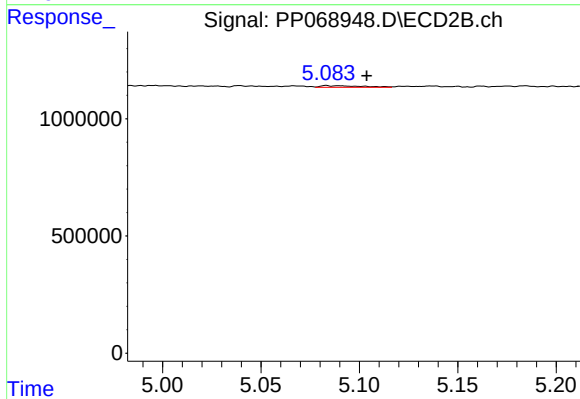
#16 AR-1242-1

R.T.: 5.083 min
Delta R.T.: -0.001 min
Response: 102851
Conc: 3.50 ng/ml



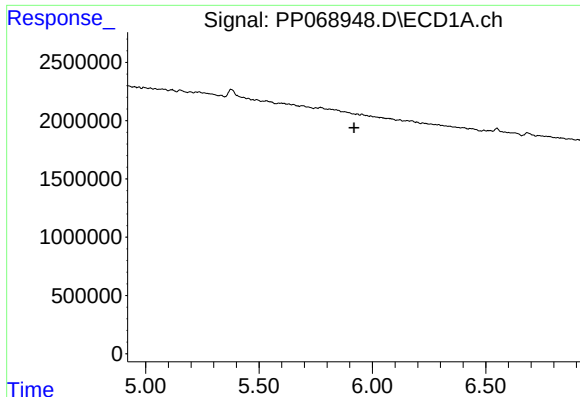
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.



#17 AR-1242-2

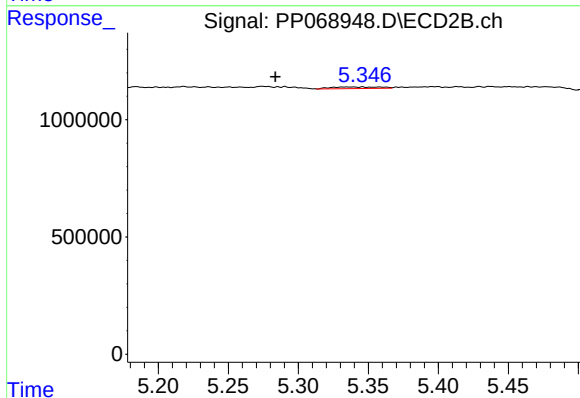
R.T.: 5.083 min
Delta R.T.: -0.020 min
Response: 102851
Conc: 2.44 ng/ml



#18 AR-1242-3

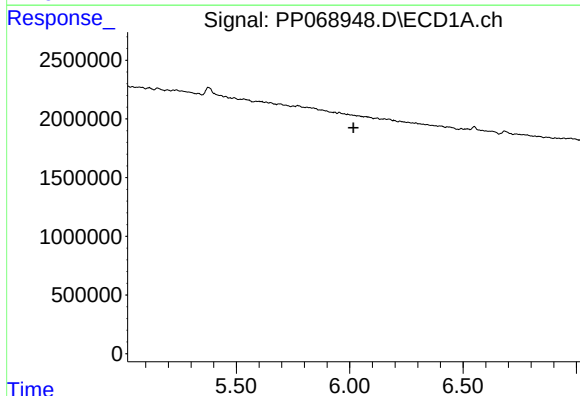
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



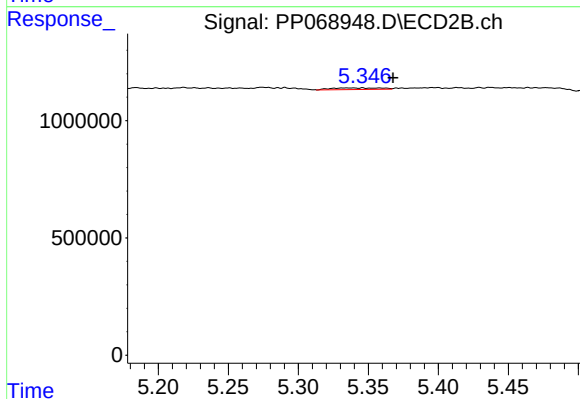
#18 AR-1242-3

R.T.: 5.346 min
Delta R.T.: 0.062 min
Response: 163586
Conc: 7.03 ng/ml



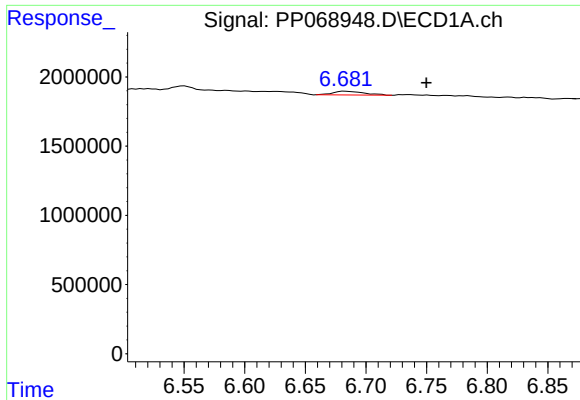
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



#19 AR-1242-4

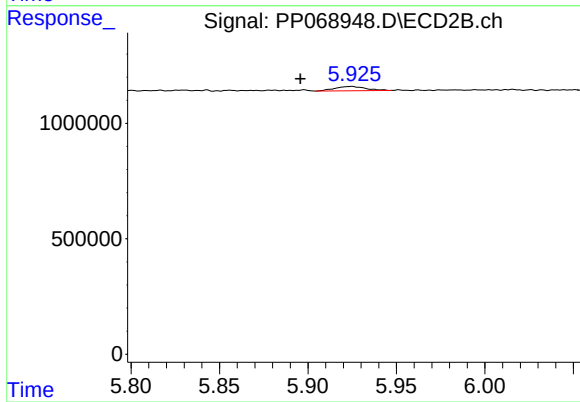
R.T.: 5.346 min
Delta R.T.: -0.022 min
Response: 163586
Conc: 6.71 ng/ml



#20 AR-1242-5

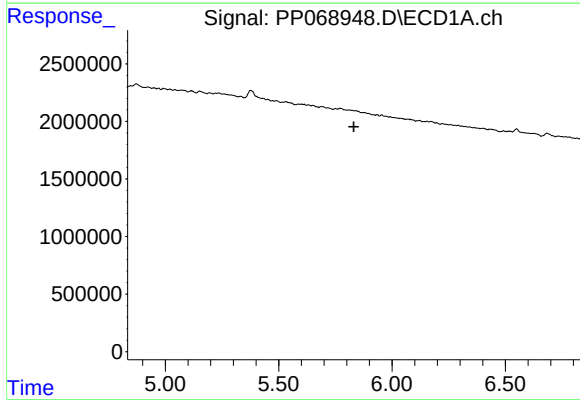
R.T.: 6.683 min
Delta R.T.: -0.067 min
Response: 489614
Conc: 15.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



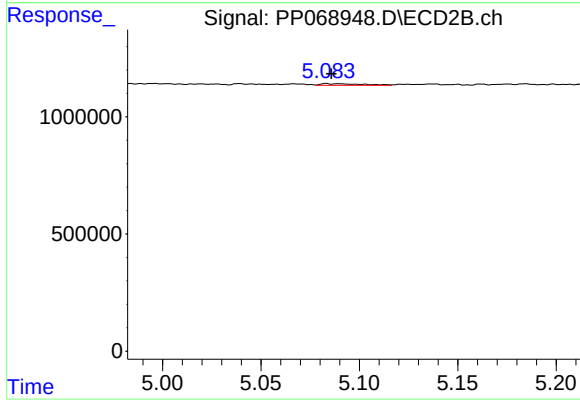
#20 AR-1242-5

R.T.: 5.924 min
Delta R.T.: 0.029 min
Response: 227671
Conc: 7.84 ng/ml



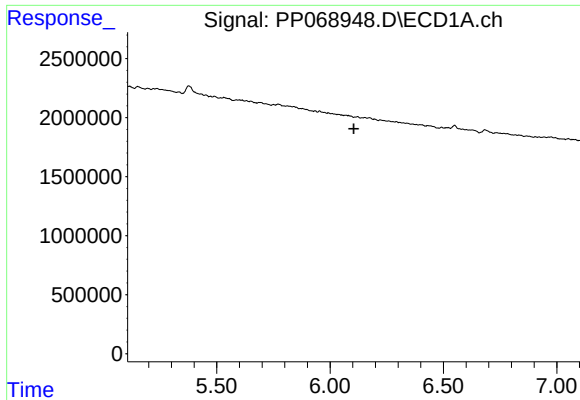
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.832 min
Response: 0
Conc: N.D.



#21 AR-1248-1

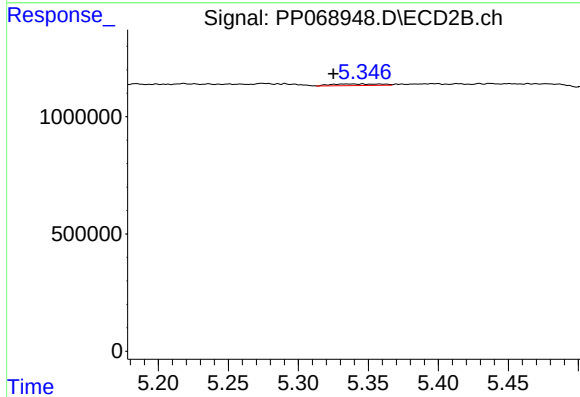
R.T.: 5.083 min
Delta R.T.: -0.002 min
Response: 102851
Conc: 4.47 ng/ml



#22 AR-1248-2

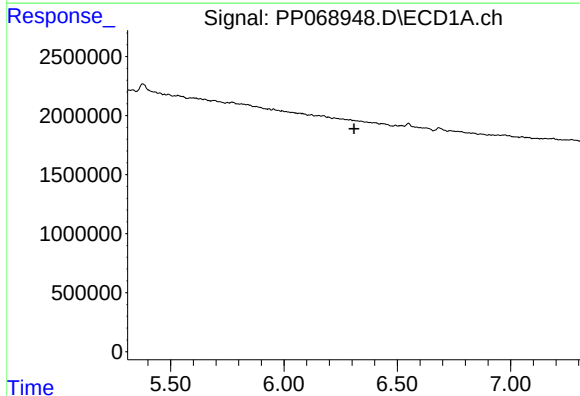
R.T.: 0.000 min
Exp R.T.: 6.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



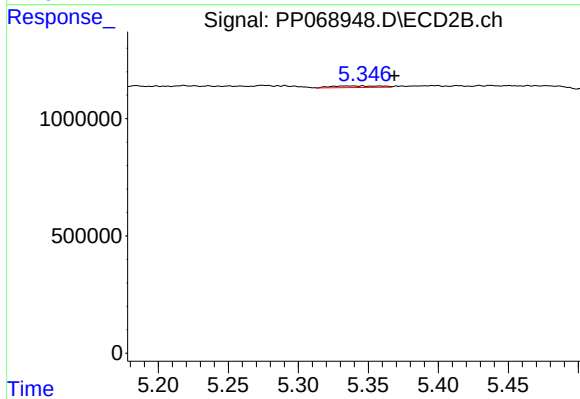
#22 AR-1248-2

R.T.: 5.346 min
Delta R.T.: 0.021 min
Response: 163586
Conc: 4.79 ng/ml



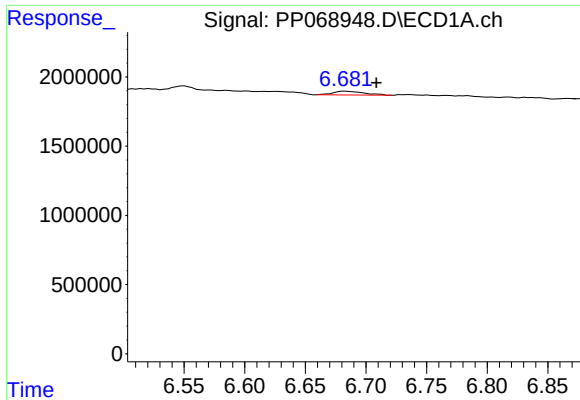
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.



#23 AR-1248-3

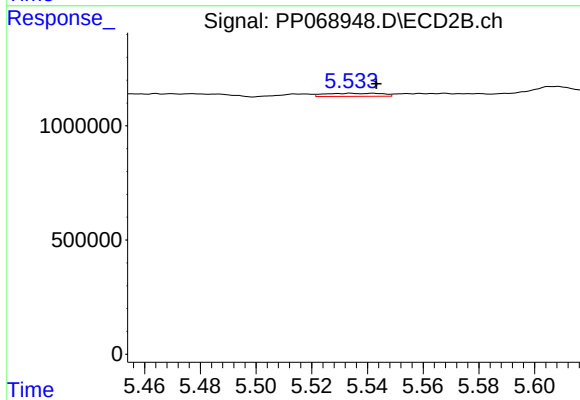
R.T.: 5.346 min
Delta R.T.: -0.023 min
Response: 163586
Conc: 4.63 ng/ml



#24 AR-1248-4

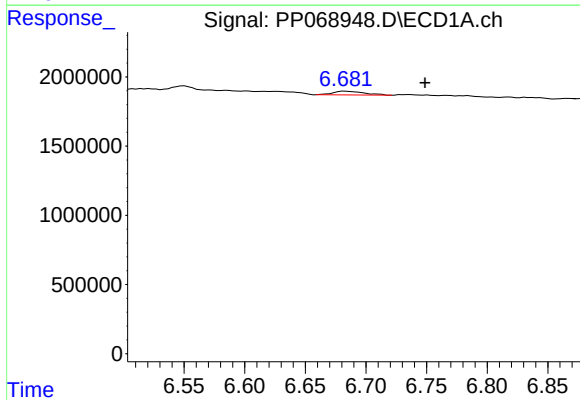
R.T.: 6.683 min
Delta R.T.: -0.026 min
Response: 489614
Conc: 9.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



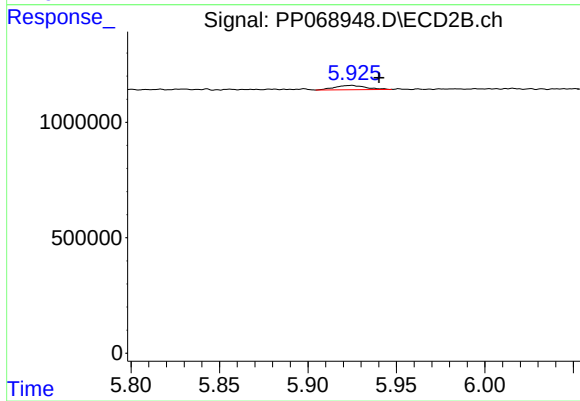
#24 AR-1248-4

R.T.: 5.534 min
Delta R.T.: -0.009 min
Response: 191958
Conc: 4.66 ng/ml



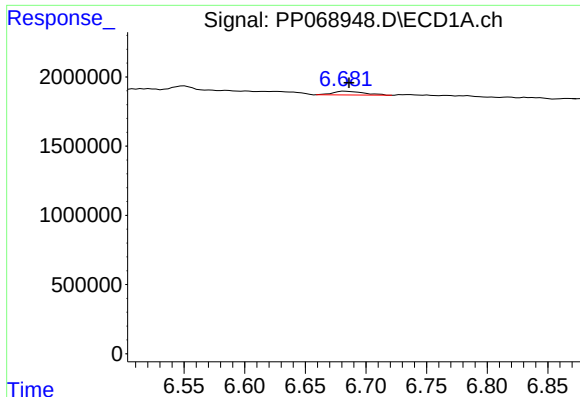
#25 AR-1248-5

R.T.: 6.683 min
Delta R.T.: -0.066 min
Response: 489614
Conc: 9.41 ng/ml



#25 AR-1248-5

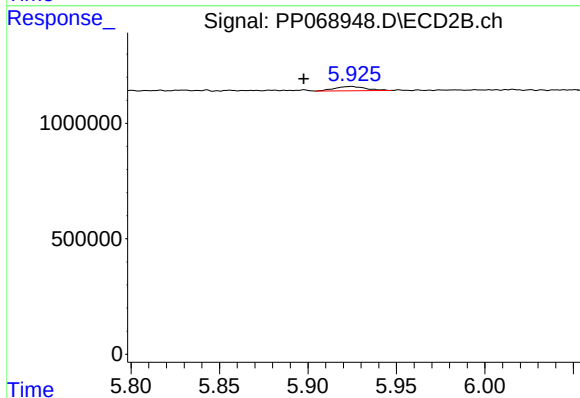
R.T.: 5.924 min
Delta R.T.: -0.016 min
Response: 227671
Conc: 5.89 ng/ml



#26 AR-1254-1

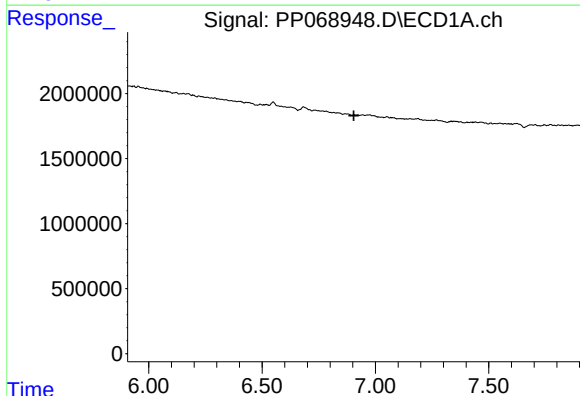
R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 489614
Conc: 9.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



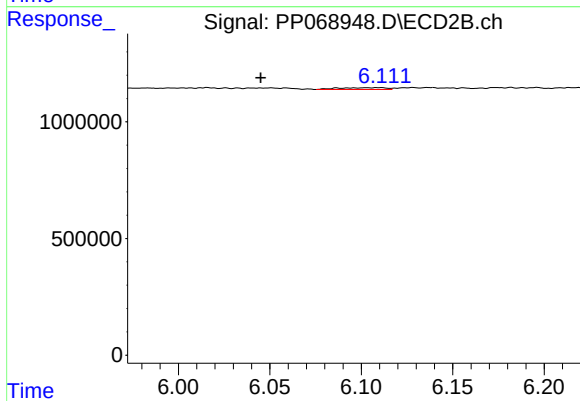
#26 AR-1254-1

R.T.: 5.924 min
Delta R.T.: 0.027 min
Response: 227671
Conc: 3.79 ng/ml



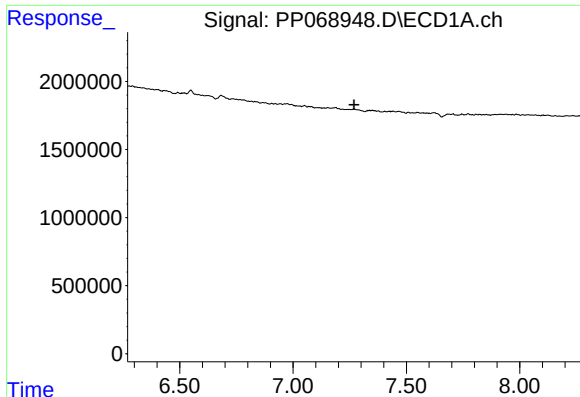
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#27 AR-1254-2

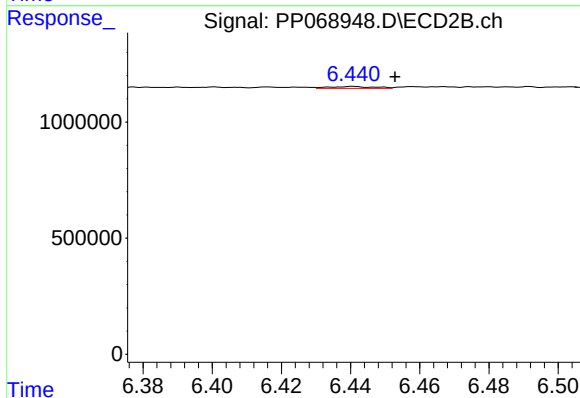
R.T.: 6.110 min
Delta R.T.: 0.065 min
Response: 137089
Conc: 2.56 ng/ml



#28 AR-1254-3

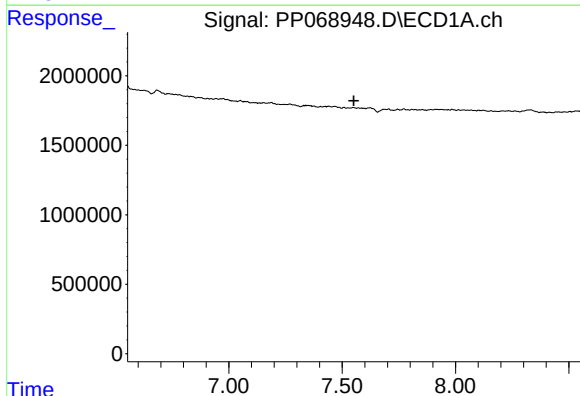
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



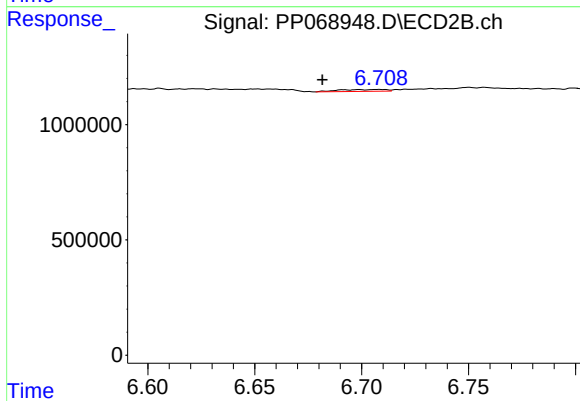
#28 AR-1254-3

R.T.: 6.441 min
Delta R.T.: -0.012 min
Response: 76081
Conc: 0.92 ng/ml



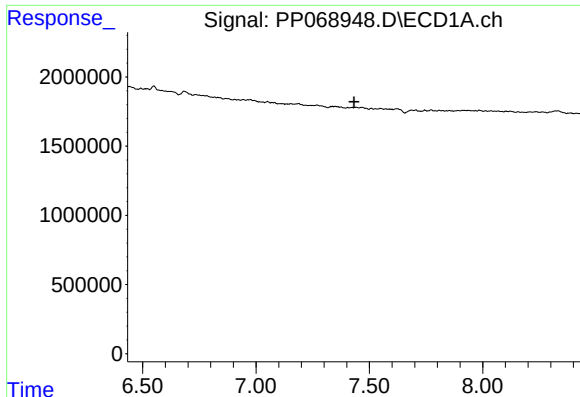
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.



#29 AR-1254-4

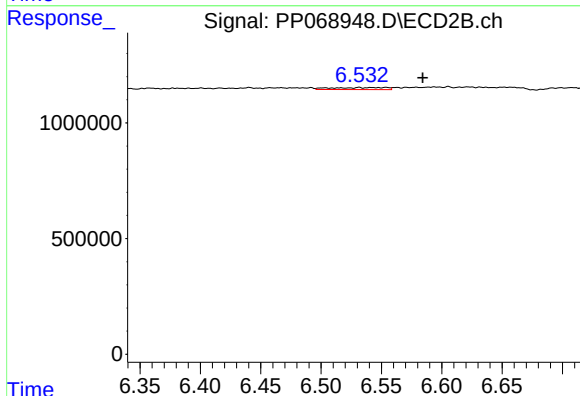
R.T.: 6.708 min
Delta R.T.: 0.026 min
Response: 121741
Conc: 2.71 ng/ml



#31 AR-1260-1

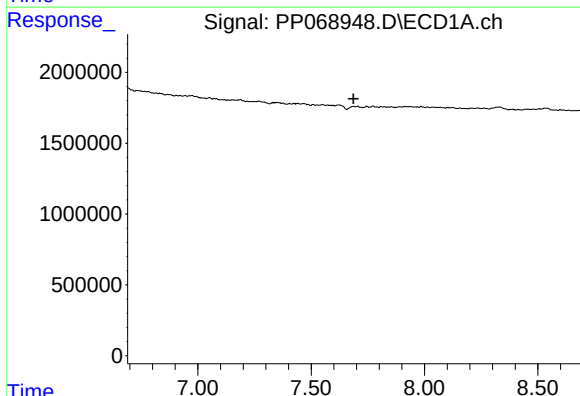
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



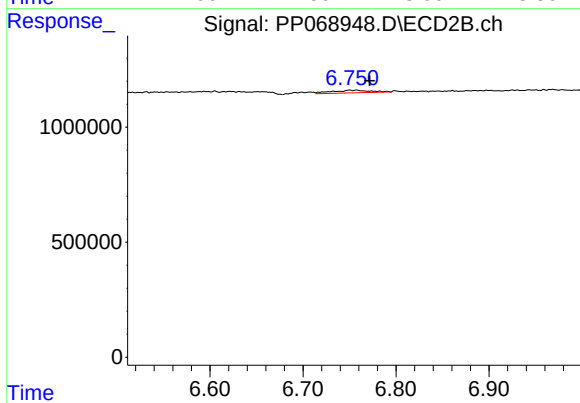
#31 AR-1260-1

R.T.: 6.531 min
Delta R.T.: -0.053 min
Response: 292408
Conc: 5.10 ng/ml



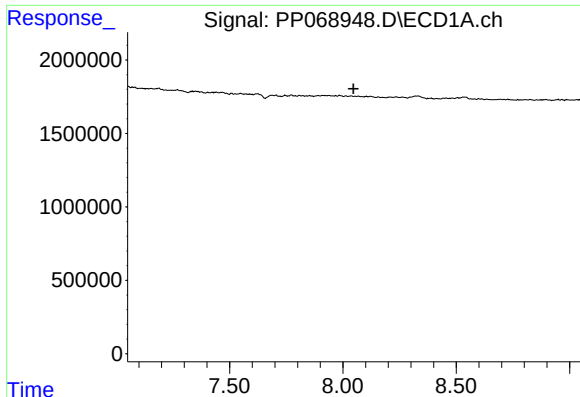
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.687 min
Response: 0
Conc: N.D.



#32 AR-1260-2

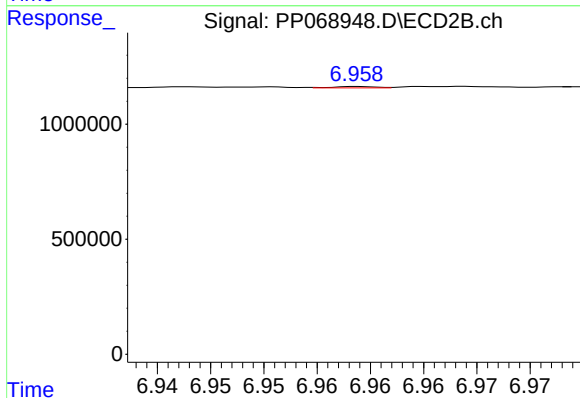
R.T.: 6.750 min
Delta R.T.: -0.022 min
Response: 338547
Conc: 5.14 ng/ml



#33 AR-1260-3

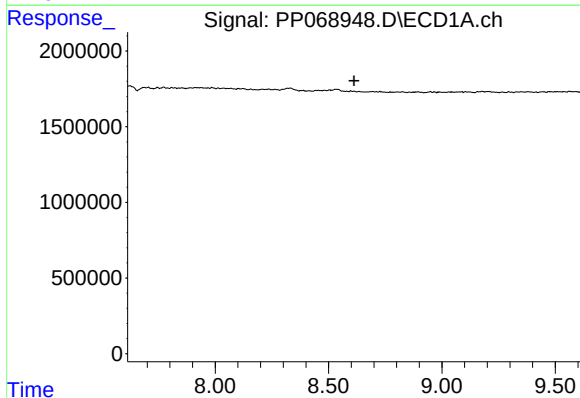
R.T.: 0.000 min
Exp R.T.: 8.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



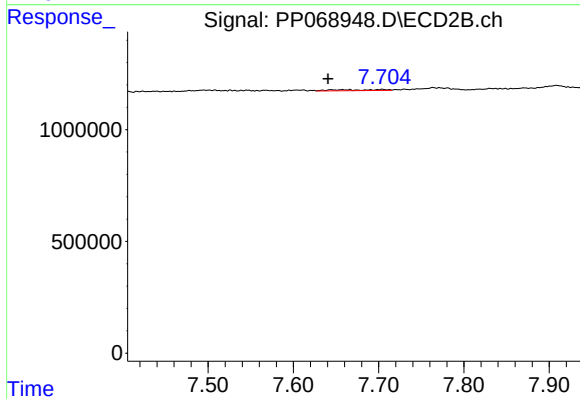
#33 AR-1260-3

R.T.: 6.959 min
Delta R.T.: 0.031 min
Response: 16664
Conc: 0.26 ng/ml



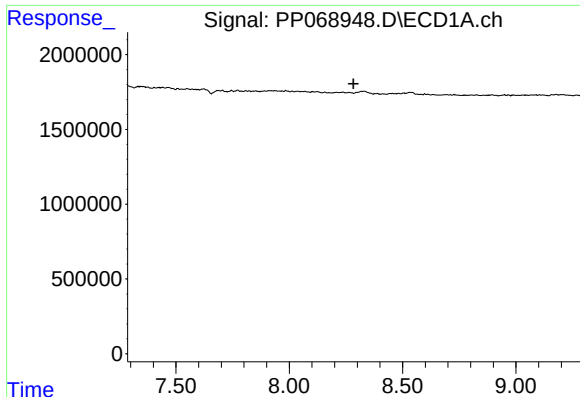
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.613 min
Response: 0
Conc: N.D.



#35 AR-1260-5

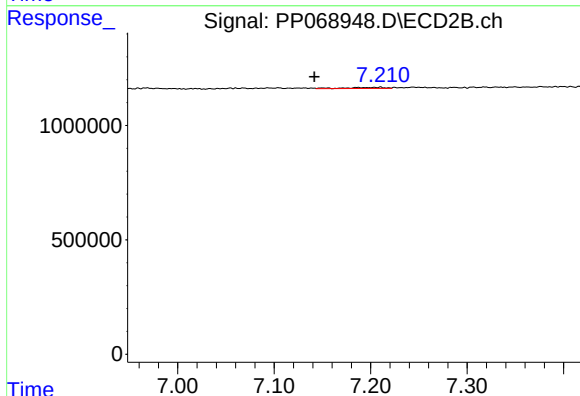
R.T.: 7.704 min
Delta R.T.: 0.063 min
Response: 177841
Conc: 1.45 ng/ml



#36 AR-1262-1

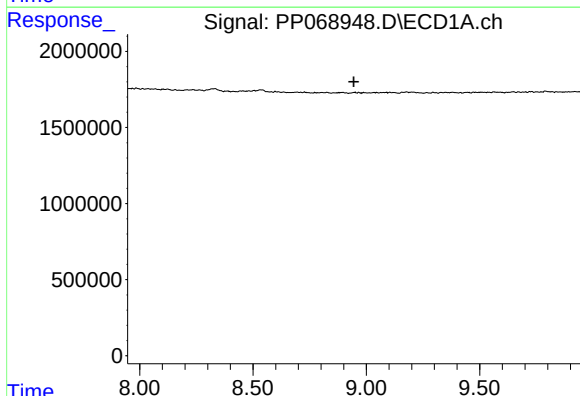
R.T.: 0.000 min
Exp R.T.: 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



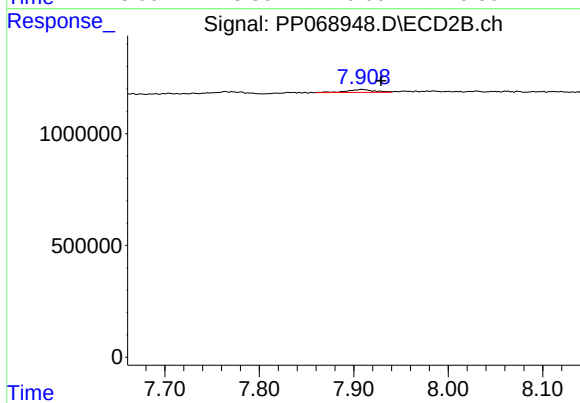
#36 AR-1262-1

R.T.: 7.210 min
Delta R.T.: 0.068 min
Response: 130743
Conc: 1.64 ng/ml



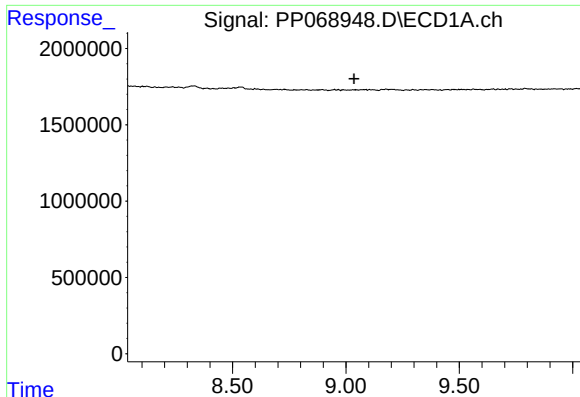
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.945 min
Response: 0
Conc: N.D.



#38 AR-1262-3

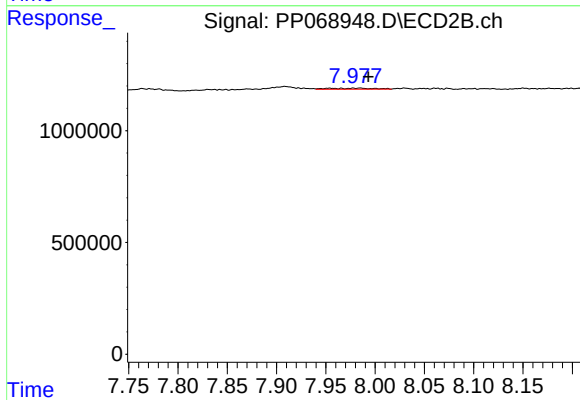
R.T.: 7.909 min
Delta R.T.: -0.020 min
Response: 267557
Conc: 4.65 ng/ml



#39 AR-1262-4

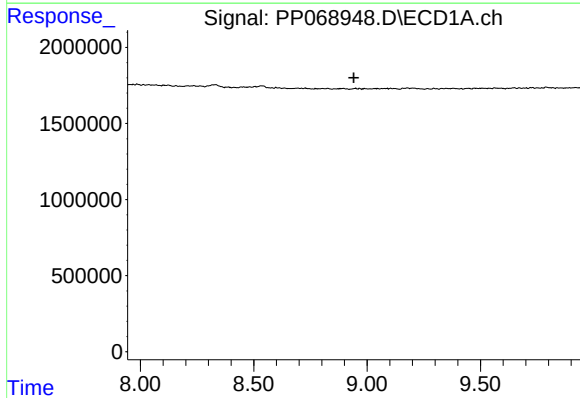
R.T.: 0.000 min
Exp R.T.: 9.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



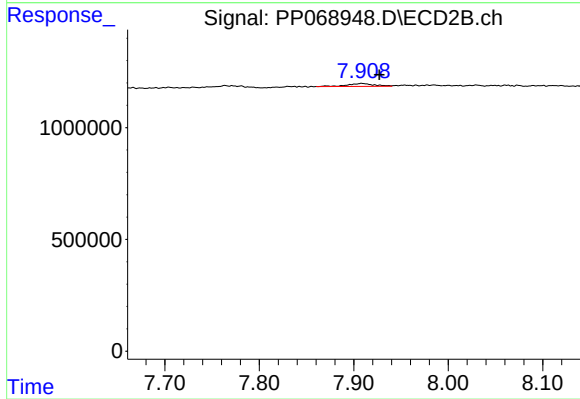
#39 AR-1262-4

R.T.: 7.984 min
Delta R.T.: -0.009 min
Response: 157315
Conc: 1.56 ng/ml



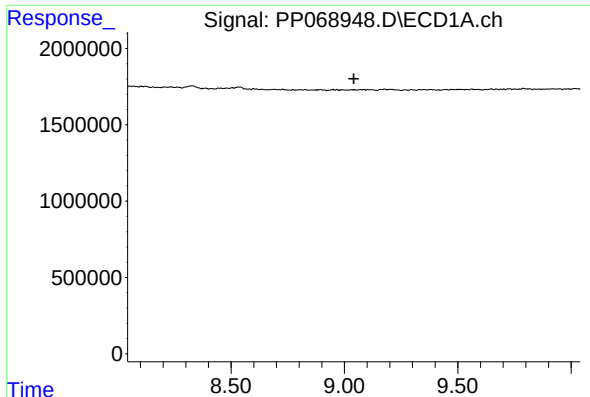
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.941 min
Response: 0
Conc: N.D.



#41 AR-1268-1

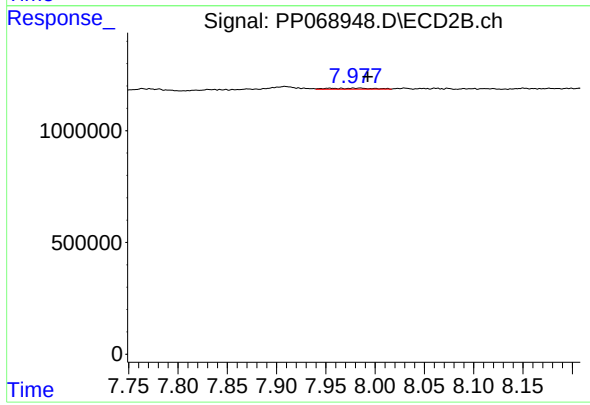
R.T.: 7.909 min
Delta R.T.: -0.019 min
Response: 267557
Conc: 1.65 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



#42 AR-1268-2

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 157315
Conc: 1.06 ng/ml