

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011725\
 Data File : PP069177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 09:53
 Operator : YP\AJ
 Sample : Q1104-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JEI331R-TOP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 10:14:17 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...	4.668	3.978	2046449	2190443	1.471	2.244 #
2)	SA Decachlor...	10.512	9.102	2367282	1547133	2.120	1.288 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.101	0	462028	N.D.	13.656 #
4)	L1 AR-1016-2	0.000	5.101	0	462028	N.D.	9.180 #
5)	L1 AR-1016-3	0.000	5.294	0	219544	N.D.	8.102 #
6)	L1 AR-1016-4	0.000	5.294	0	219544	N.D.	8.910 #
7)	L1 AR-1016-5	0.000	5.515	0	125799	N.D.	4.166 #
8)	L2 AR-1221-1	0.000	4.155f	0	56760	N.D.	4.207 #
9)	L2 AR-1221-2	0.000	4.317	0	63507	N.D.	6.119 #
10)	L2 AR-1221-3	0.000	4.330	0	34818	N.D.	1.121 #
11)	L3 AR-1232-1	0.000	4.330	0	34818	N.D.	1.414 #
12)	L3 AR-1232-2	5.542	5.101	1057698	462028	62.924	19.317 #
13)	L3 AR-1232-3	0.000	5.294	0	219544	N.D.	17.479 #
15)	L3 AR-1232-5	0.000	5.515	0	125799	N.D.	9.800 #
16)	L4 AR-1242-1	0.000	5.101	0	462028	N.D.	15.744 #
17)	L4 AR-1242-2	0.000	5.101	0	462028	N.D.	10.974 #
18)	L4 AR-1242-3	0.000	5.294	0	219544	N.D.	9.436 #
21)	L5 AR-1248-1	0.000	5.101	0	462028	N.D.	20.089 #
22)	L5 AR-1248-2	0.000	5.294	0	219544	N.D.	6.430 #
24)	L5 AR-1248-4	6.674f	5.515	385146	125799	7.172	3.056 #
25)	L5 AR-1248-5	0.000	5.975f	0	157880	N.D.	4.081 #
26)	L6 AR-1254-1	6.674	0.000	385146	0	7.232	N.D. #
27)	L6 AR-1254-2	0.000	6.095f	0	205400	N.D.	3.839 #
28)	L6 AR-1254-3	7.259	6.494f	546790	944640	6.786	11.475 #
29)	L6 AR-1254-4	7.540	6.747f	3513004	367455	57.686	8.166 #
30)	L6 AR-1254-5	7.980	0.000	33692752	0	527.161	N.D. #
31)	L7 AR-1260-1	7.434	0.000	1326520	0	21.145	N.D. #
32)	L7 AR-1260-2	7.687	6.747	2591774	367455	34.224	5.578 #
33)	L7 AR-1260-3	7.980f	6.869f	33692752	184535	513.597	2.866 #
35)	L7 AR-1260-5	0.000	7.602f	0	123151	N.D.	1.003 #
38)	L8 AR-1262-3	0.000	7.973f	0	3788596	N.D.	65.782 #
39)	L8 AR-1262-4	0.000	7.973	0	3788596	N.D.	37.574 #
41)	L9 AR-1268-1	0.000	7.973f	0	3788596	N.D.	23.347 #
42)	L9 AR-1268-2	0.000	7.973	0	3788596	N.D.	25.604 #
45)	L9 AR-1268-5	0.000	8.821	0	46512	N.D.	0.119 #

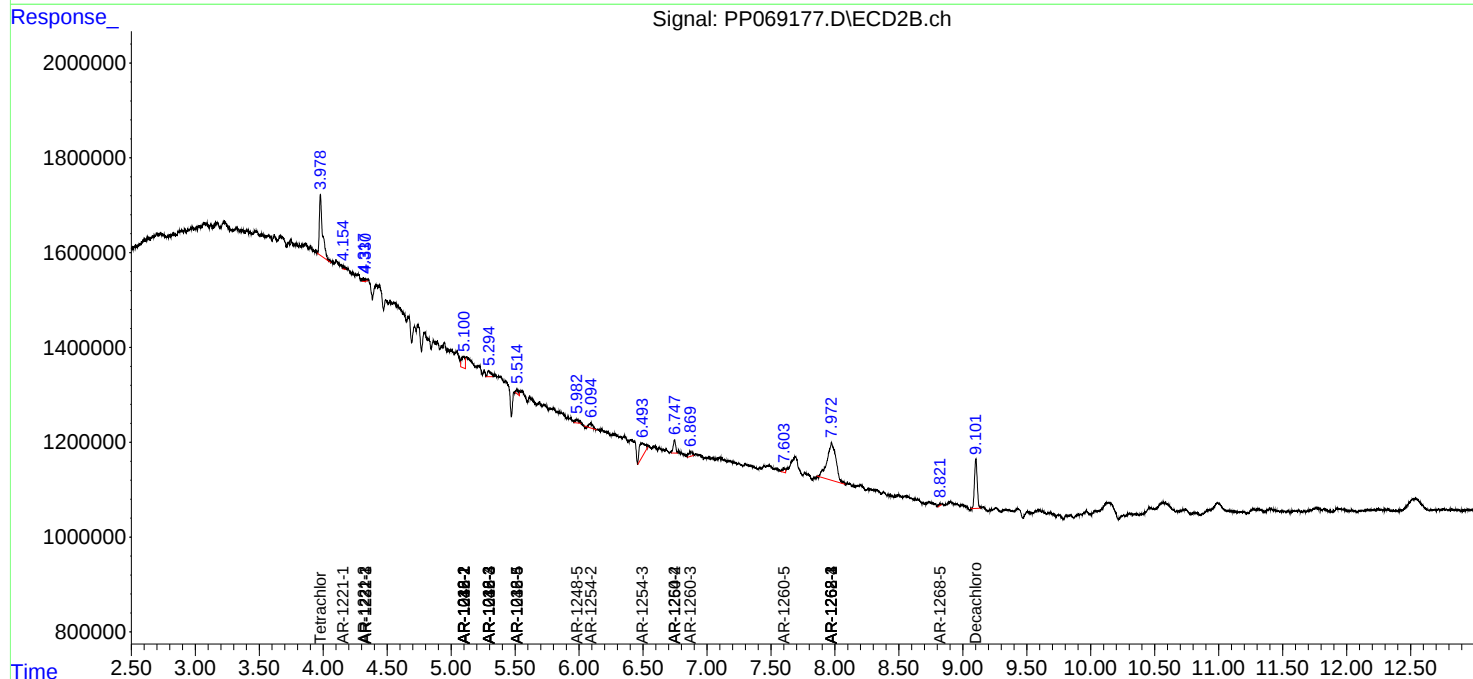
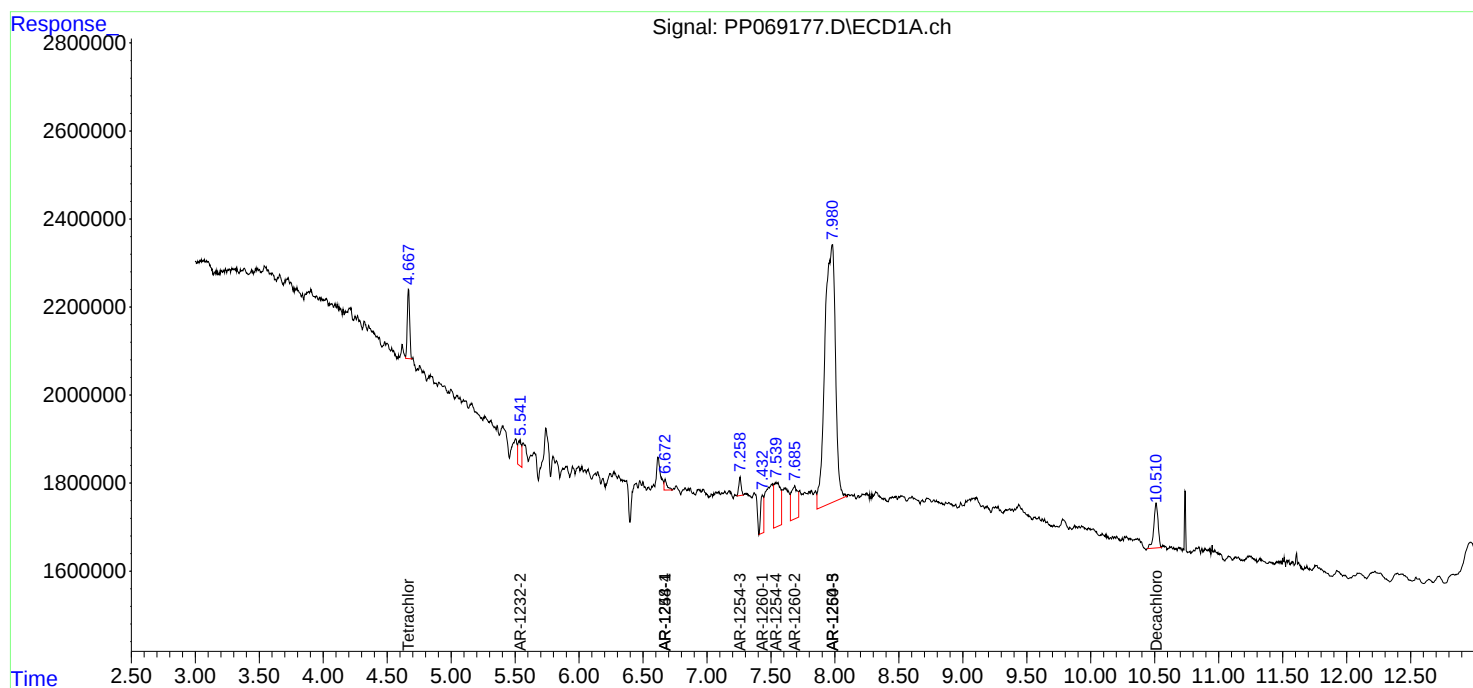
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

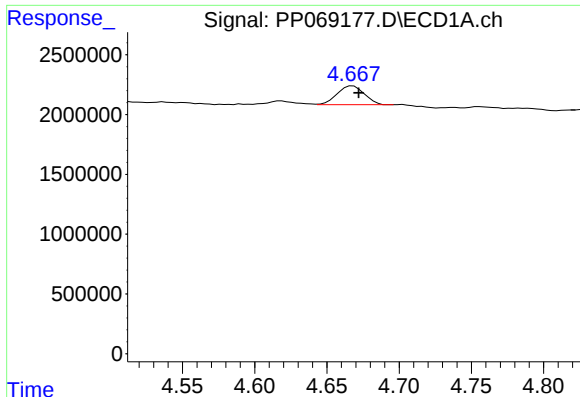
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011725\
Data File : PP069177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2025 09:53
Operator : YP\AJ
Sample : Q1104-01 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 10:14:17 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

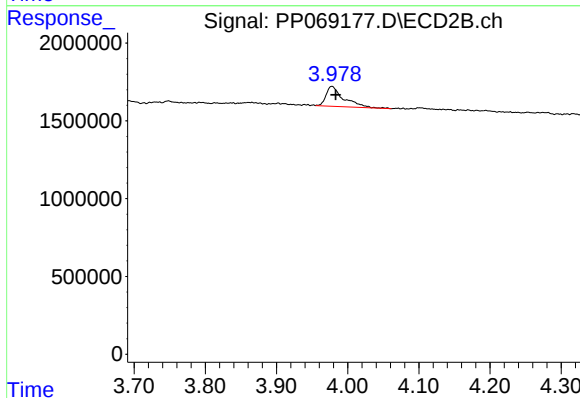




#1 Tetrachloro-m-xylene

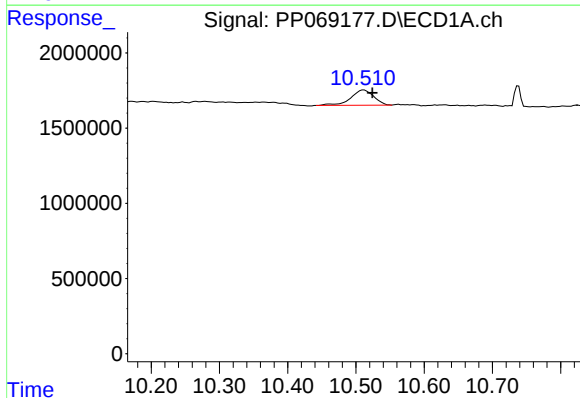
R.T.: 4.668 min
Delta R.T.: -0.004 min
Response: 2046449
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



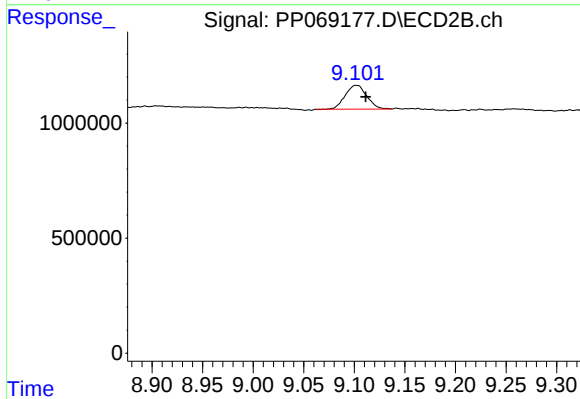
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.005 min
Response: 2190443
Conc: 2.24 ng/ml



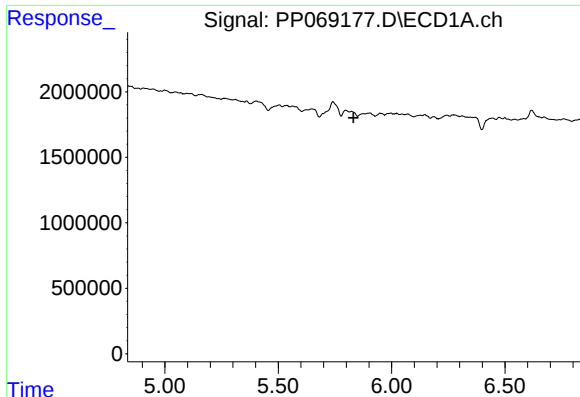
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.013 min
Response: 2367282
Conc: 2.12 ng/ml



#2 Decachlorobiphenyl

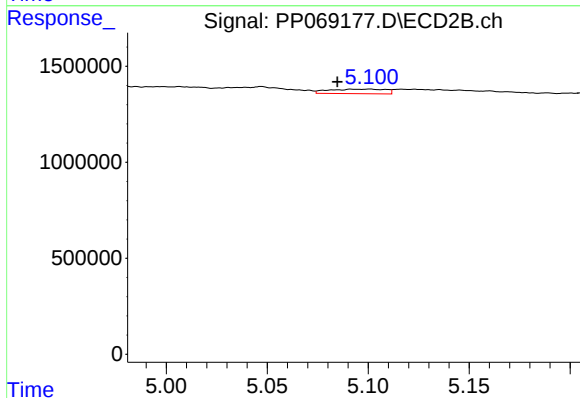
R.T.: 9.102 min
Delta R.T.: -0.009 min
Response: 1547133
Conc: 1.29 ng/ml



#3 AR-1016-1

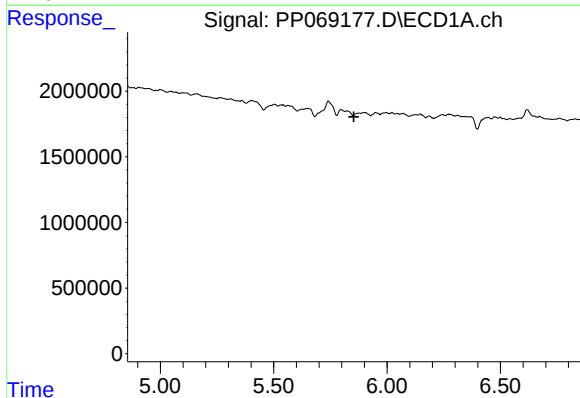
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



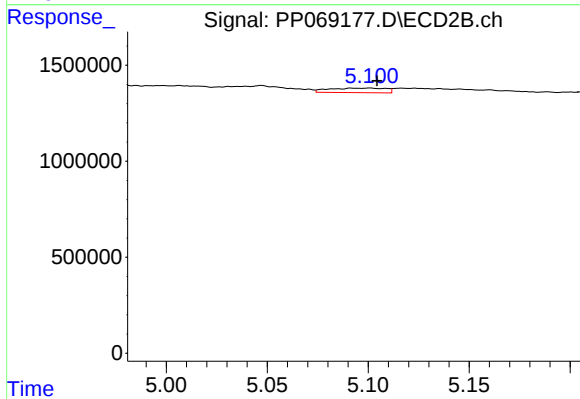
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: 0.016 min
Response: 462028
Conc: 13.66 ng/ml



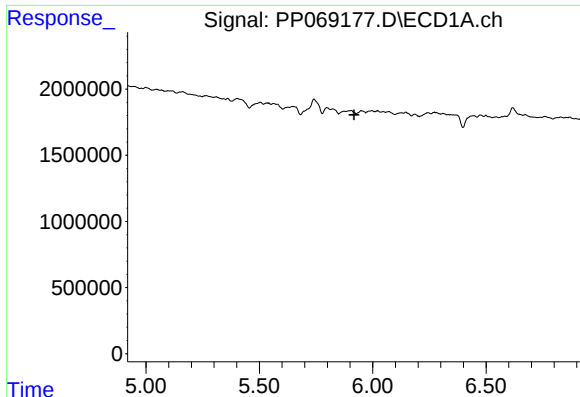
#4 AR-1016-2

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



#4 AR-1016-2

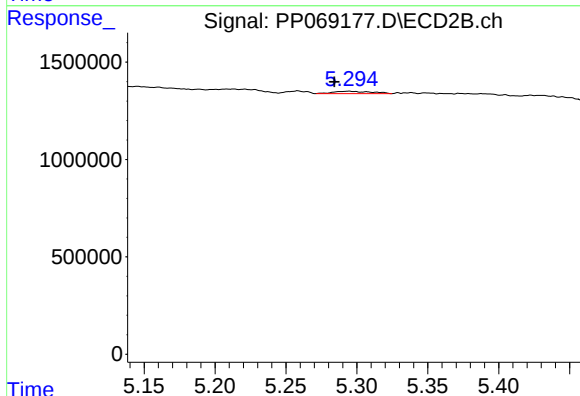
R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 462028
Conc: 9.18 ng/ml



#5 AR-1016-3

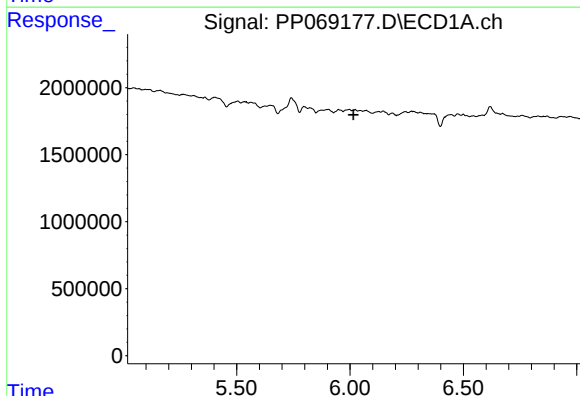
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



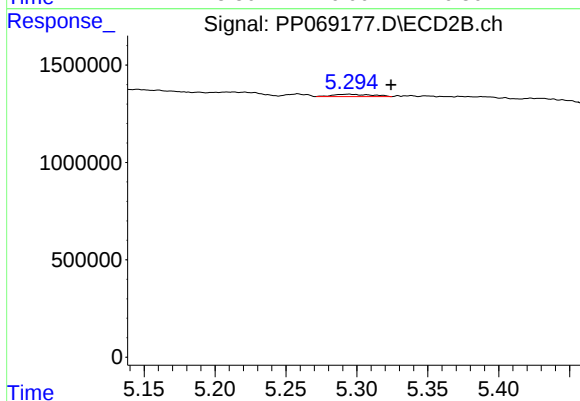
#5 AR-1016-3

R.T.: 5.294 min
Delta R.T.: 0.010 min
Response: 219544
Conc: 8.10 ng/ml



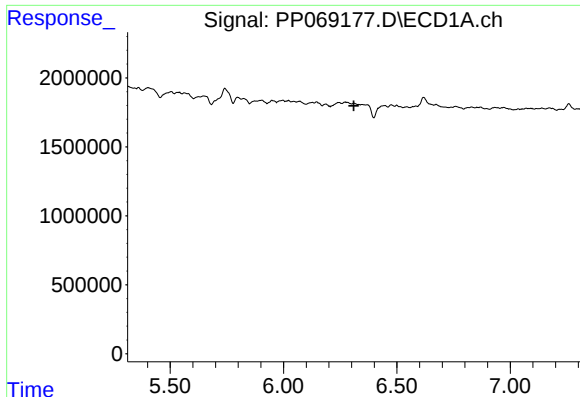
#6 AR-1016-4

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



#6 AR-1016-4

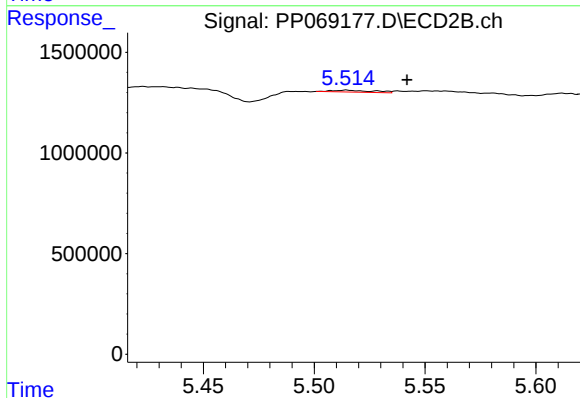
R.T.: 5.294 min
Delta R.T.: -0.030 min
Response: 219544
Conc: 8.91 ng/ml



#7 AR-1016-5

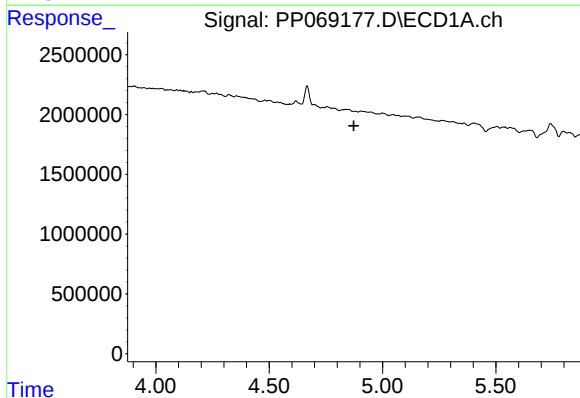
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



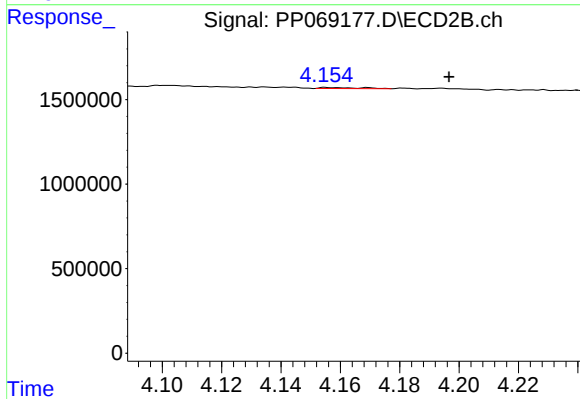
#7 AR-1016-5

R.T.: 5.515 min
Delta R.T.: -0.027 min
Response: 125799
Conc: 4.17 ng/ml



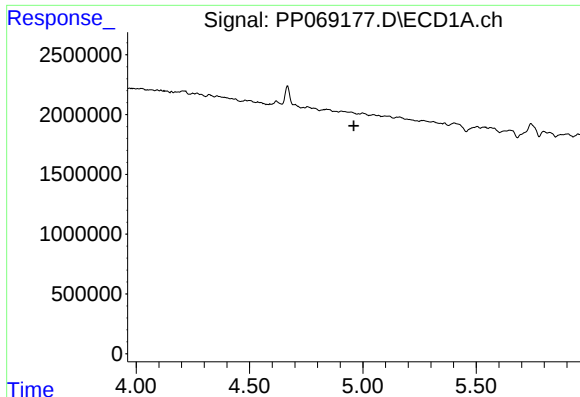
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.873 min
Response: 0
Conc: N.D.



#8 AR-1221-1

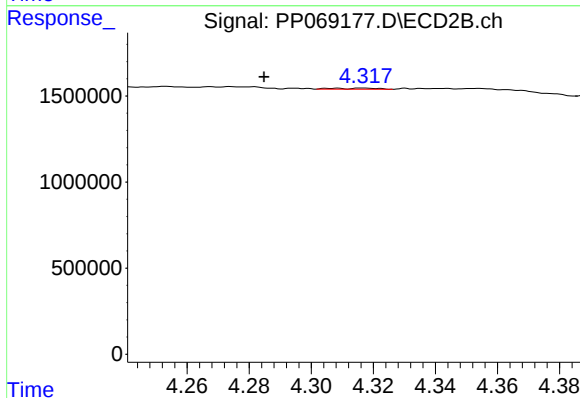
R.T.: 4.155 min
Delta R.T.: -0.041 min
Response: 56760
Conc: 4.21 ng/ml



#9 AR-1221-2

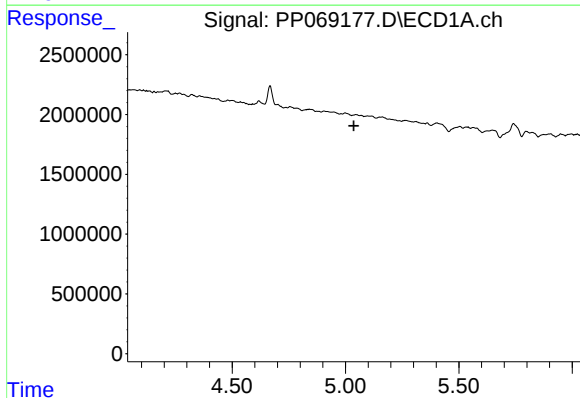
R.T.: 0.000 min
Exp R.T.: 4.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



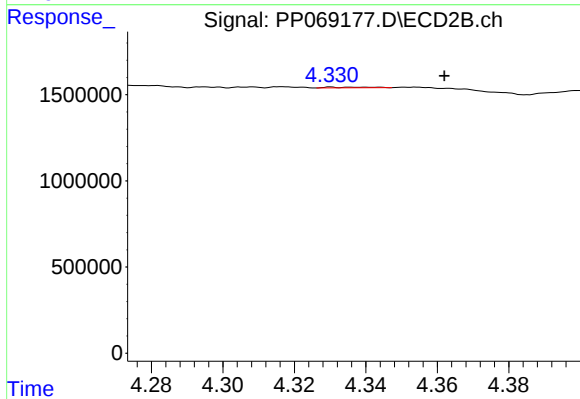
#9 AR-1221-2

R.T.: 4.317 min
Delta R.T.: 0.032 min
Response: 63507
Conc: 6.12 ng/ml



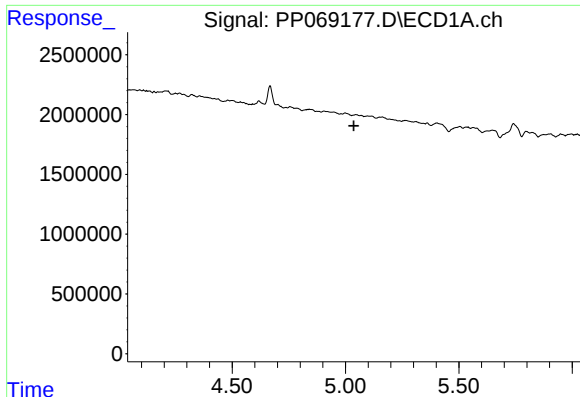
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#10 AR-1221-3

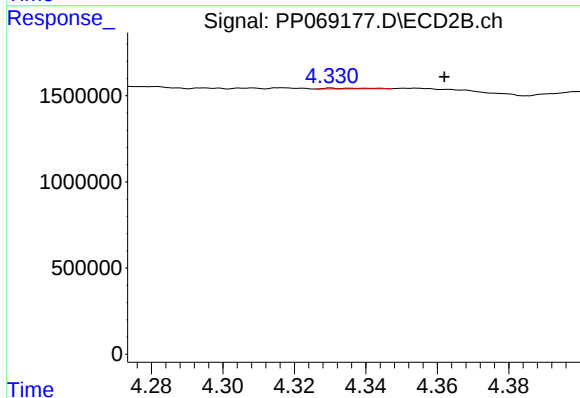
R.T.: 4.330 min
Delta R.T.: -0.032 min
Response: 34818
Conc: 1.12 ng/ml



#11 AR-1232-1

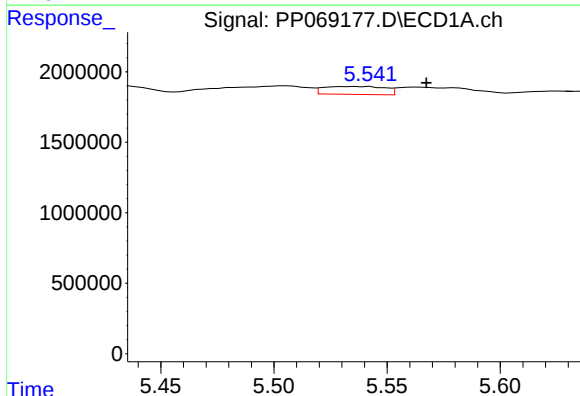
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



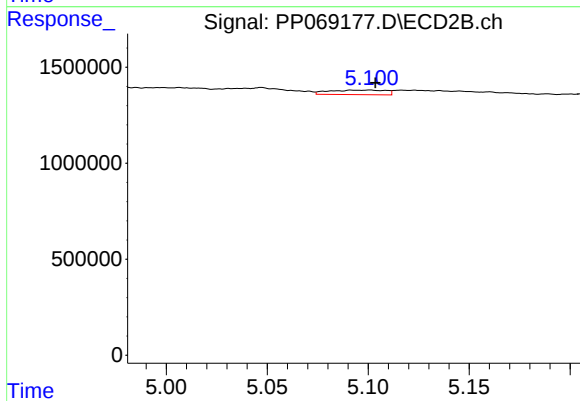
#11 AR-1232-1

R.T.: 4.330 min
Delta R.T.: -0.032 min
Response: 34818
Conc: 1.41 ng/ml



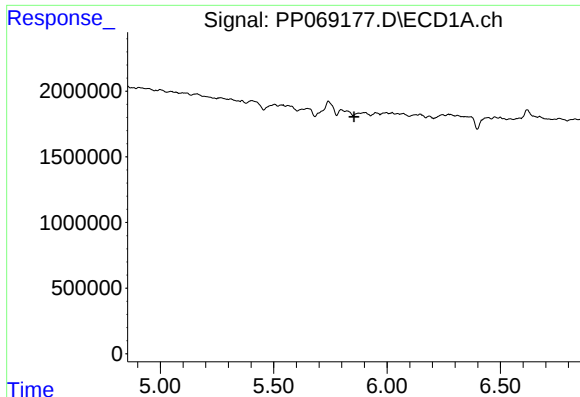
#12 AR-1232-2

R.T.: 5.542 min
Delta R.T.: -0.025 min
Response: 1057698
Conc: 62.92 ng/ml



#12 AR-1232-2

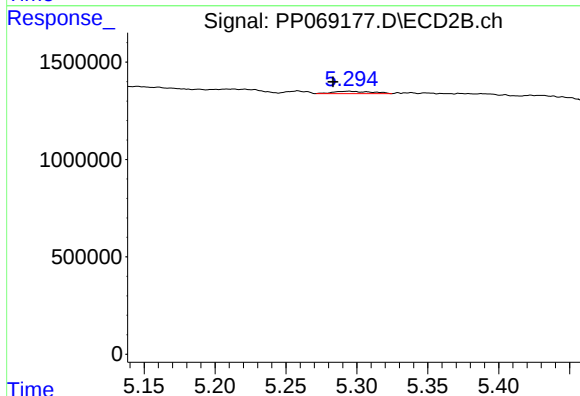
R.T.: 5.101 min
Delta R.T.: -0.003 min
Response: 462028
Conc: 19.32 ng/ml



#13 AR-1232-3

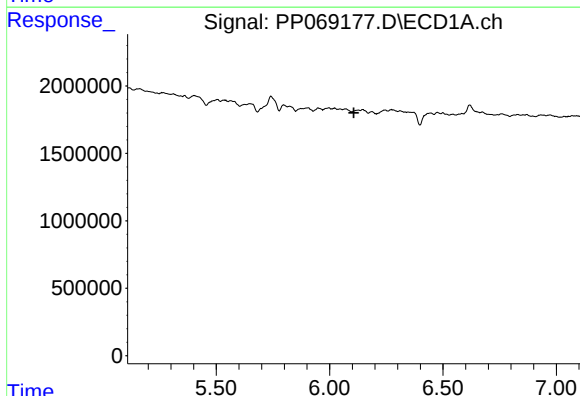
R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



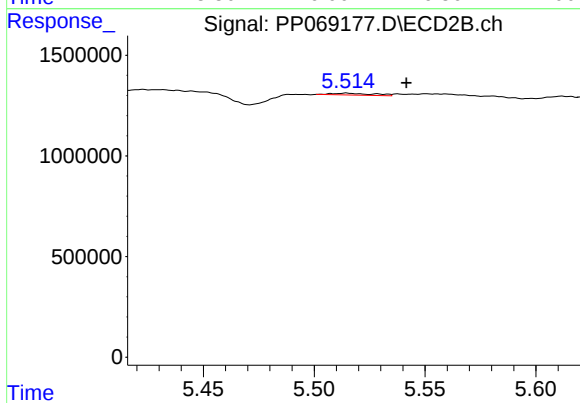
#13 AR-1232-3

R.T.: 5.294 min
Delta R.T.: 0.011 min
Response: 219544
Conc: 17.48 ng/ml



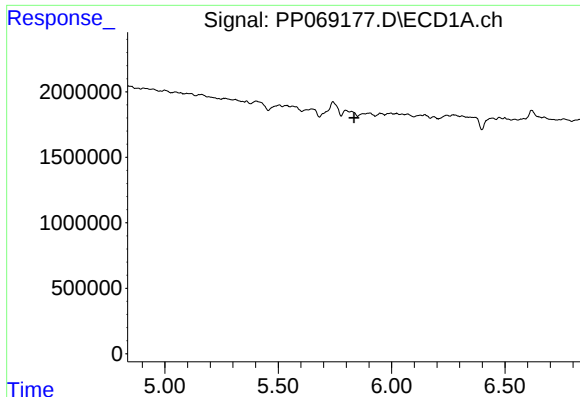
#15 AR-1232-5

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



#15 AR-1232-5

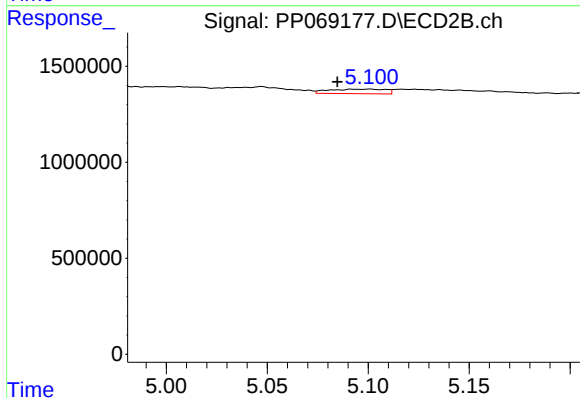
R.T.: 5.515 min
Delta R.T.: -0.027 min
Response: 125799
Conc: 9.80 ng/ml



#16 AR-1242-1

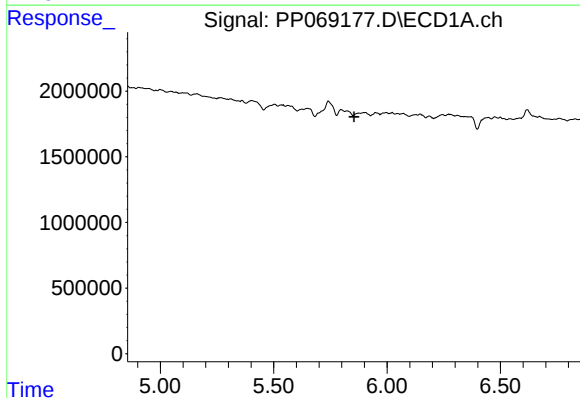
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



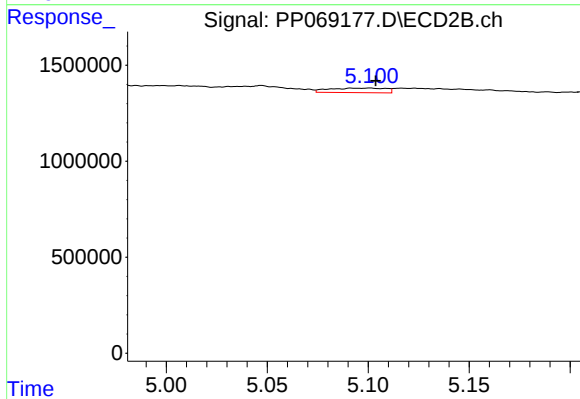
#16 AR-1242-1

R.T.: 5.101 min
Delta R.T.: 0.016 min
Response: 462028
Conc: 15.74 ng/ml



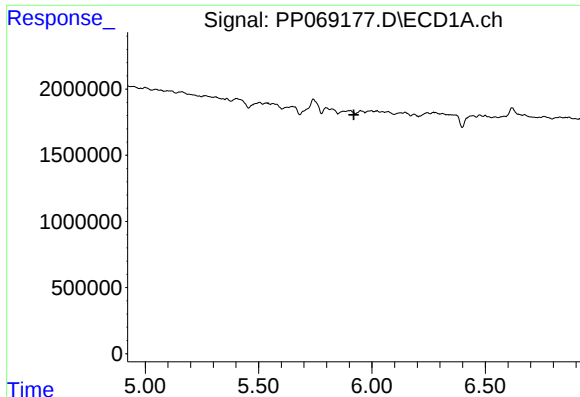
#17 AR-1242-2

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



#17 AR-1242-2

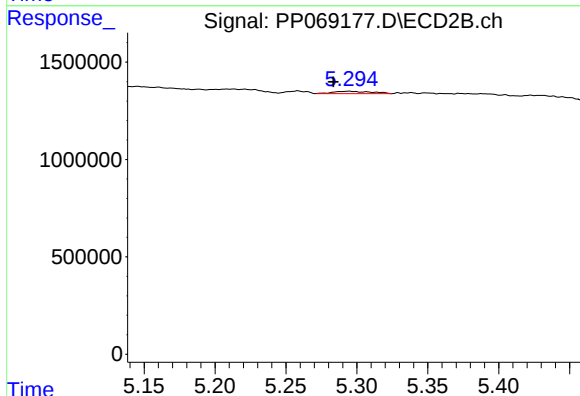
R.T.: 5.101 min
Delta R.T.: -0.003 min
Response: 462028
Conc: 10.97 ng/ml



#18 AR-1242-3

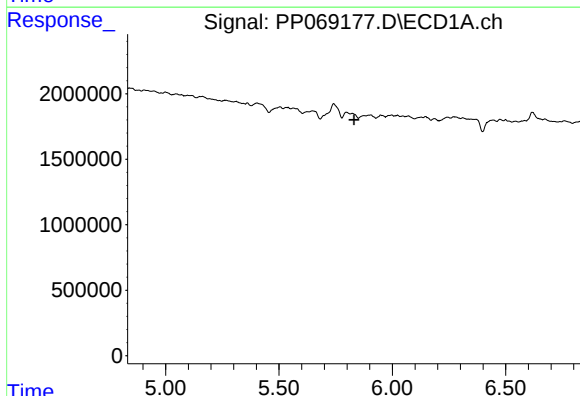
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



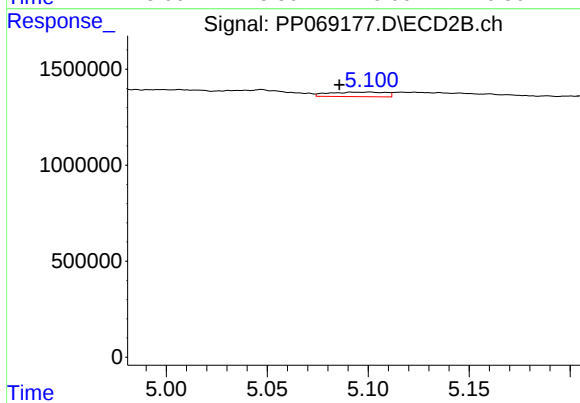
#18 AR-1242-3

R.T.: 5.294 min
Delta R.T.: 0.011 min
Response: 219544
Conc: 9.44 ng/ml



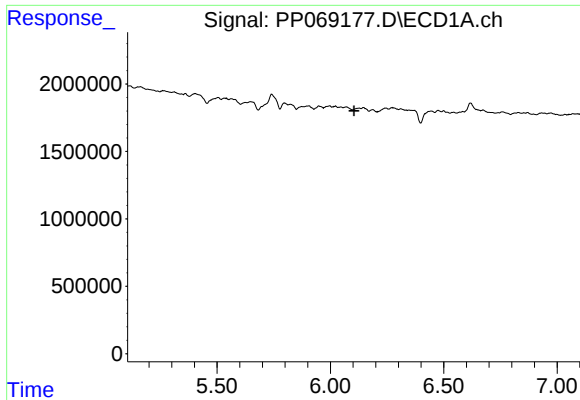
#21 AR-1248-1

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



#21 AR-1248-1

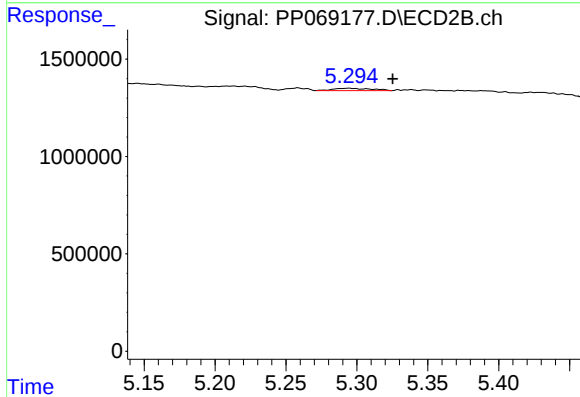
R.T.: 5.101 min
Delta R.T.: 0.015 min
Response: 462028
Conc: 20.09 ng/ml



#22 AR-1248-2

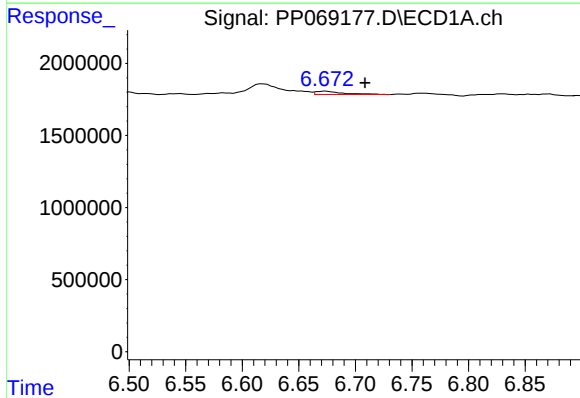
R.T.: 0.000 min
Exp R.T.: 6.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



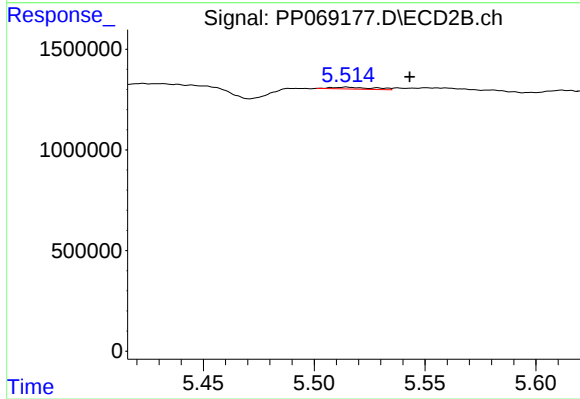
#22 AR-1248-2

R.T.: 5.294 min
Delta R.T.: -0.031 min
Response: 219544
Conc: 6.43 ng/ml



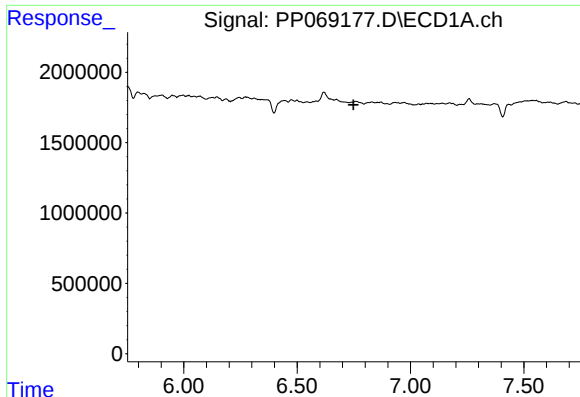
#24 AR-1248-4

R.T.: 6.674 min
Delta R.T.: -0.035 min
Response: 385146
Conc: 7.17 ng/ml



#24 AR-1248-4

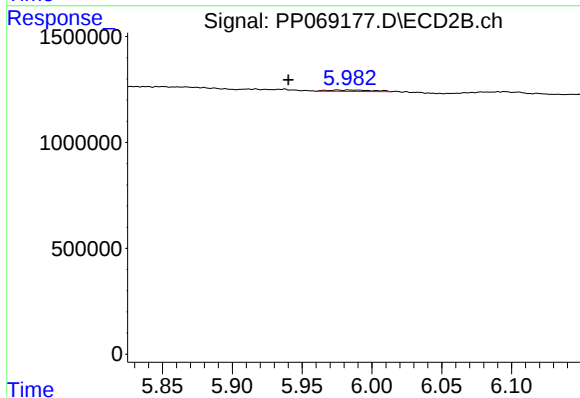
R.T.: 5.515 min
Delta R.T.: -0.028 min
Response: 125799
Conc: 3.06 ng/ml



#25 AR-1248-5

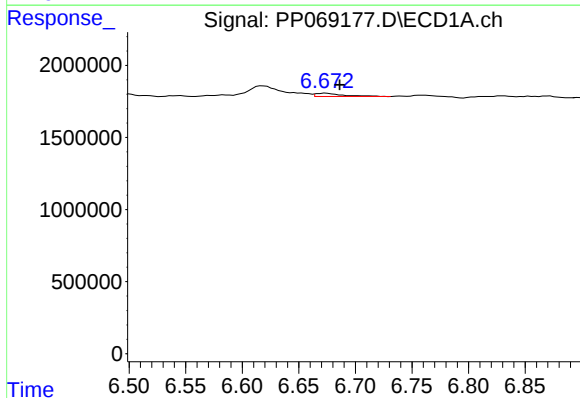
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



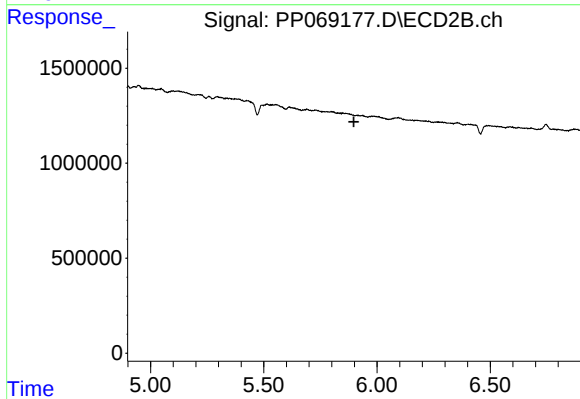
#25 AR-1248-5

R.T.: 5.975 min
Delta R.T.: 0.035 min
Response: 157880
Conc: 4.08 ng/ml



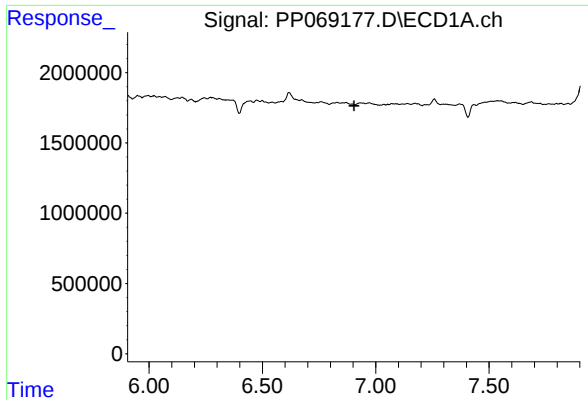
#26 AR-1254-1

R.T.: 6.674 min
Delta R.T.: -0.012 min
Response: 385146
Conc: 7.23 ng/ml



#26 AR-1254-1

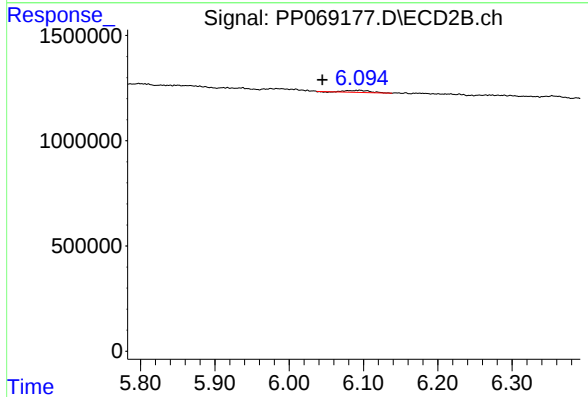
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#27 AR-1254-2

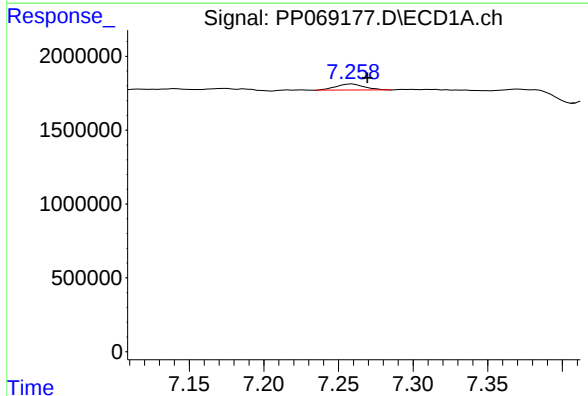
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



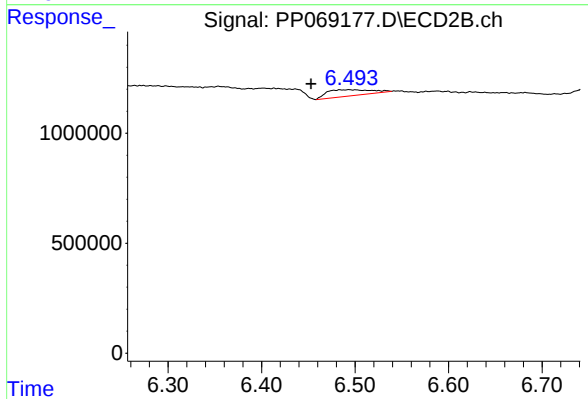
#27 AR-1254-2

R.T.: 6.095 min
Delta R.T.: 0.051 min
Response: 205400
Conc: 3.84 ng/ml



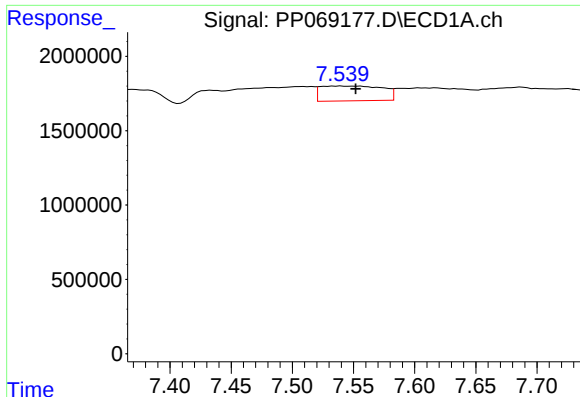
#28 AR-1254-3

R.T.: 7.259 min
Delta R.T.: -0.010 min
Response: 546790
Conc: 6.79 ng/ml



#28 AR-1254-3

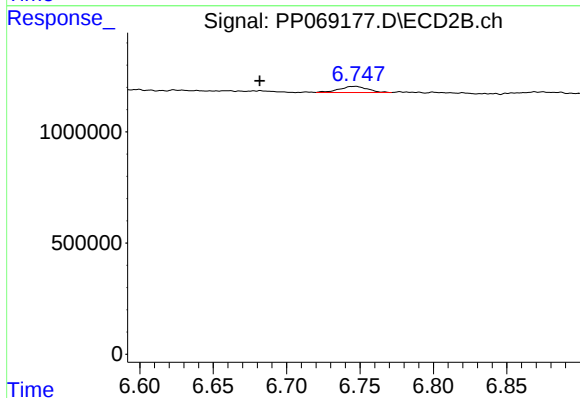
R.T.: 6.494 min
Delta R.T.: 0.041 min
Response: 944640
Conc: 11.48 ng/ml



#29 AR-1254-4

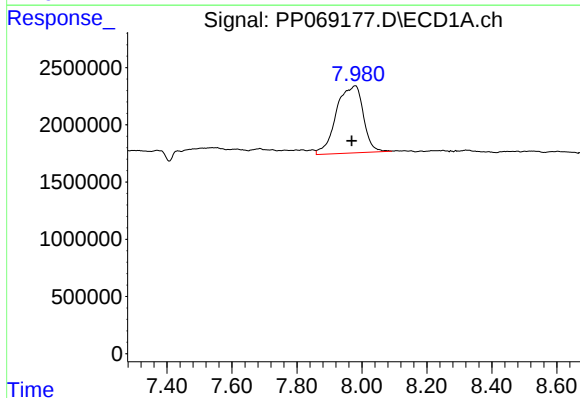
R.T.: 7.540 min
Delta R.T.: -0.011 min
Response: 3513004
Conc: 57.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



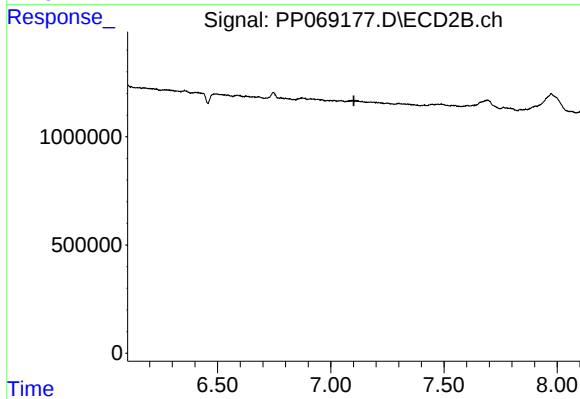
#29 AR-1254-4

R.T.: 6.747 min
Delta R.T.: 0.065 min
Response: 367455
Conc: 8.17 ng/ml



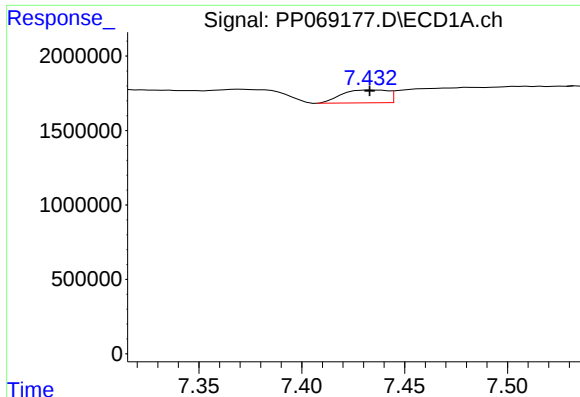
#30 AR-1254-5

R.T.: 7.980 min
Delta R.T.: 0.011 min
Response: 33692752
Conc: 527.16 ng/ml



#30 AR-1254-5

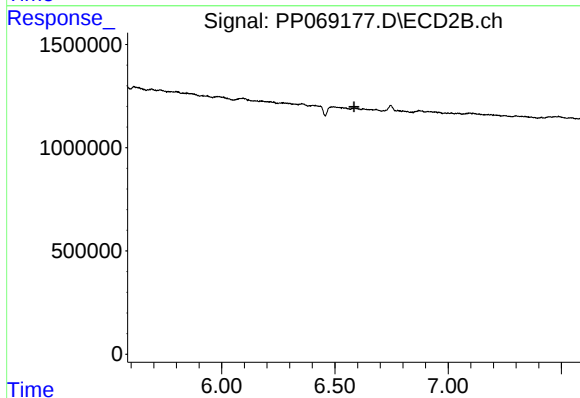
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.



#31 AR-1260-1

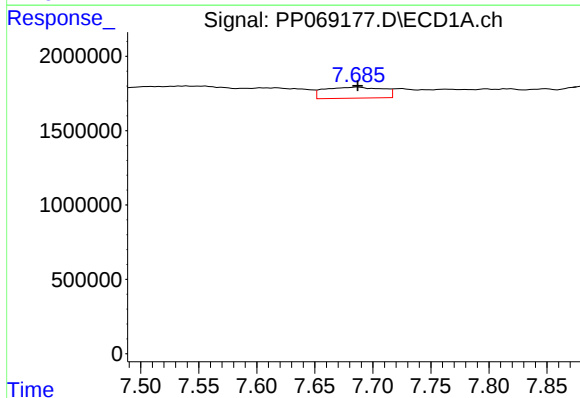
R.T.: 7.434 min
Delta R.T.: 0.000 min
Response: 1326520
Conc: 21.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



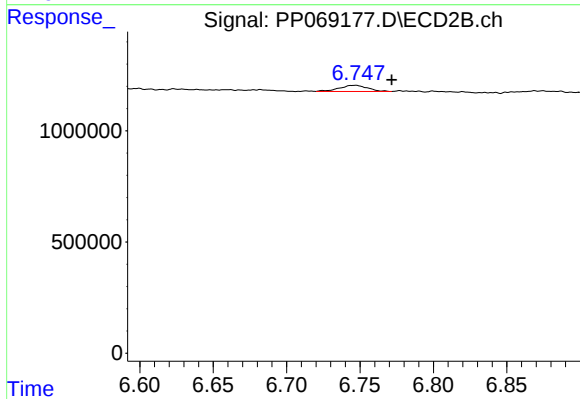
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



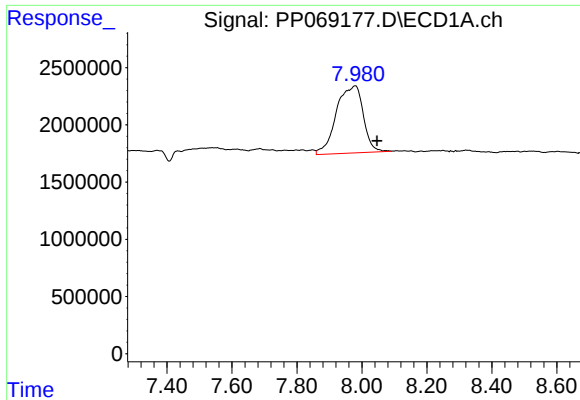
#32 AR-1260-2

R.T.: 7.687 min
Delta R.T.: 0.000 min
Response: 2591774
Conc: 34.22 ng/ml



#32 AR-1260-2

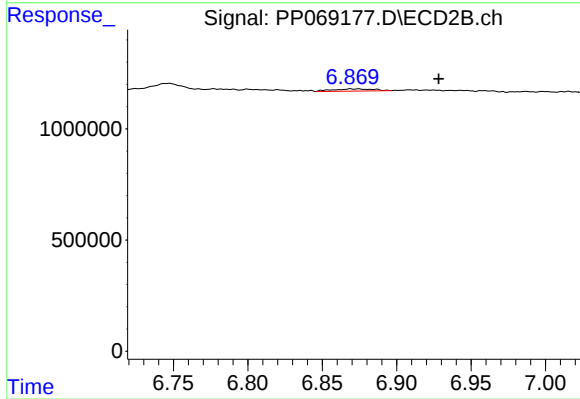
R.T.: 6.747 min
Delta R.T.: -0.025 min
Response: 367455
Conc: 5.58 ng/ml



#33 AR-1260-3

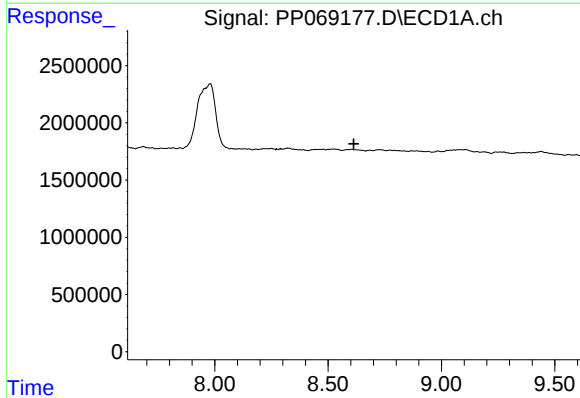
R.T.: 7.980 min
Delta R.T.: -0.067 min
Response: 33692752
Conc: 513.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



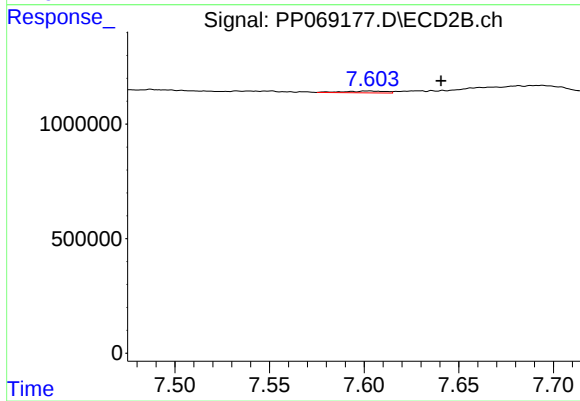
#33 AR-1260-3

R.T.: 6.869 min
Delta R.T.: -0.059 min
Response: 184535
Conc: 2.87 ng/ml



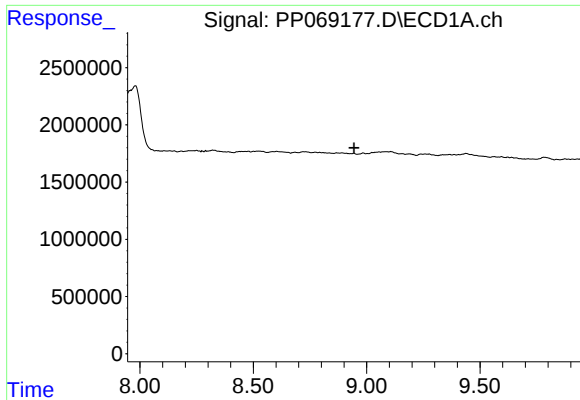
#35 AR-1260-5

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



#35 AR-1260-5

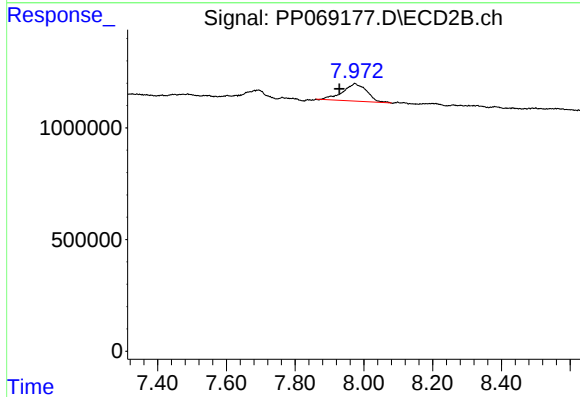
R.T.: 7.602 min
Delta R.T.: -0.038 min
Response: 123151
Conc: 1.00 ng/ml



#38 AR-1262-3

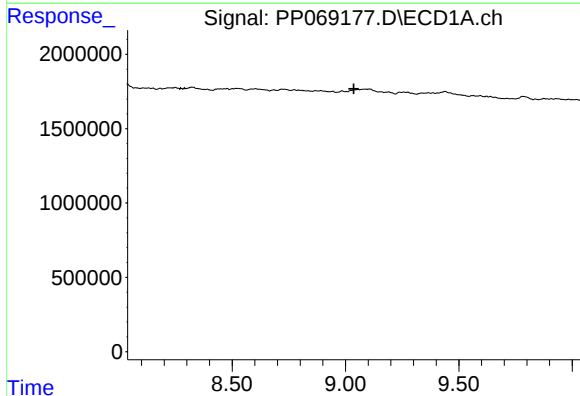
R.T.: 0.000 min
Exp R.T.: 8.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



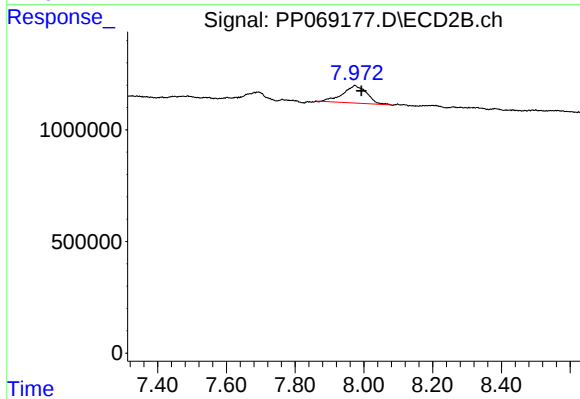
#38 AR-1262-3

R.T.: 7.973 min
Delta R.T.: 0.044 min
Response: 3788596
Conc: 65.78 ng/ml



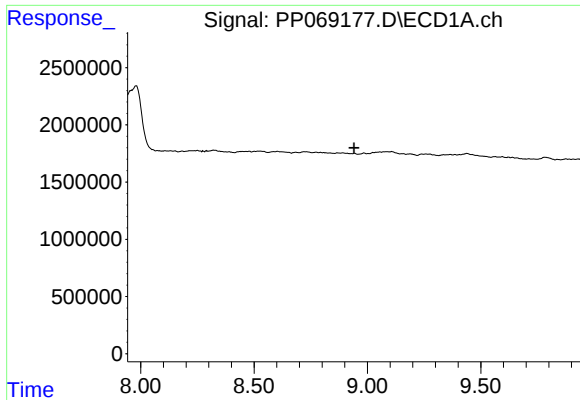
#39 AR-1262-4

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



#39 AR-1262-4

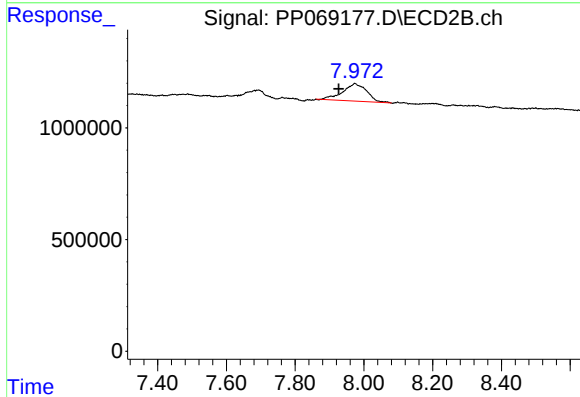
R.T.: 7.973 min
Delta R.T.: -0.020 min
Response: 3788596
Conc: 37.57 ng/ml



#41 AR-1268-1

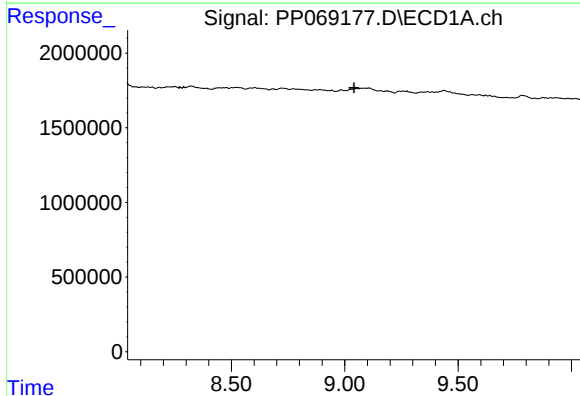
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



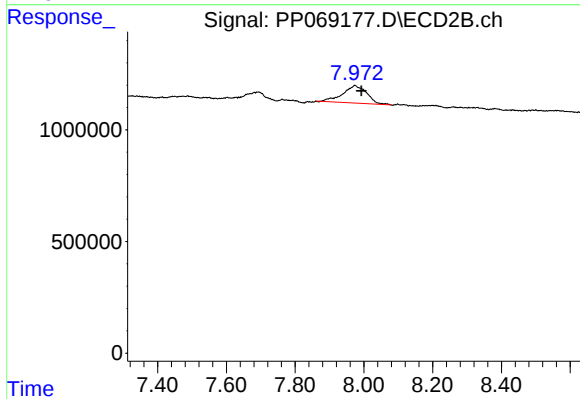
#41 AR-1268-1

R.T.: 7.973 min
Delta R.T.: 0.046 min
Response: 3788596
Conc: 23.35 ng/ml



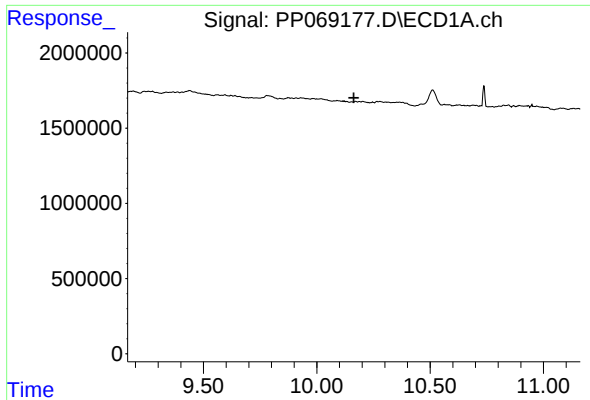
#42 AR-1268-2

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



#42 AR-1268-2

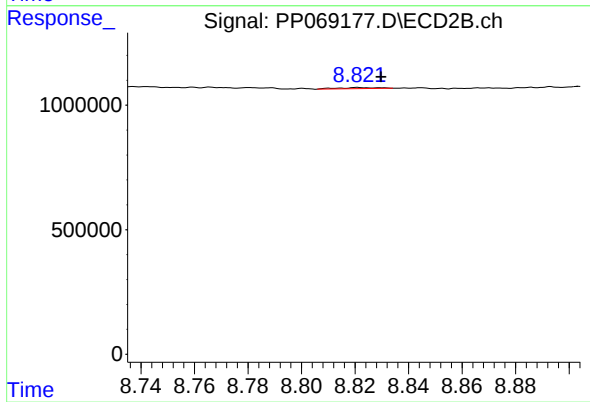
R.T.: 7.973 min
Delta R.T.: -0.019 min
Response: 3788596
Conc: 25.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEI331R-TOP



#45 AR-1268-5

R.T.: 8.821 min
Delta R.T.: -0.009 min
Response: 46512
Conc: 0.12 ng/ml