

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
 Data File : PR047192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2020 08:48
 Operator : DD\AJ
 Sample : L3855-16
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 09:13:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.761	3.894	22544980	76507615	17.118	17.056
2)	SA Decachlor...	10.717	8.986	67496304	512.7E6	40.261	39.627
Target Compounds							
5)	L1 AR-1016-3	0.000	5.252f	0	217357	N.D.	1.353 #
6)	L1 AR-1016-4	0.000	5.252	0	217357	N.D.	2.515 #
8)	L2 AR-1221-1	0.000	4.113	0	428205	N.D.	9.267 #
9)	L2 AR-1221-2	0.000	4.201	0	2101796	N.D.	57.663 #
10)	L2 AR-1221-3	0.000	4.292	0	651757	N.D.	5.295 #
11)	L3 AR-1232-1	0.000	4.292	0	651757	N.D.	6.436 #
13)	L3 AR-1232-3	0.000	5.252f	0	217357	N.D.	3.183 #
14)	L3 AR-1232-4	0.000	5.252	0	217357	N.D.	4.923 #
18)	L4 AR-1242-3	0.000	5.252f	0	217357	N.D.	1.711 #
19)	L4 AR-1242-4	0.000	5.252	0	217357	N.D.	2.323 #
20)	L4 AR-1242-5	0.000	5.795	0	1112221	N.D.	7.200 #
22)	L5 AR-1248-2	0.000	5.252	0	217357	N.D.	1.866 #
23)	L5 AR-1248-3	0.000	5.252	0	217357	N.D.	1.642 #
25)	L5 AR-1248-5	0.000	5.795f	0	1112221	N.D.	4.764 #
26)	L6 AR-1254-1	0.000	5.795	0	1112221	N.D.	3.911 #
27)	L6 AR-1254-2	0.000	5.974	0	2552763	N.D.	10.452 #
28)	L6 AR-1254-3	0.000	6.350	0	2211786	N.D.	4.308 #
29)	L6 AR-1254-4	0.000	6.574	0	4159049	N.D.	10.695 #
30)	L6 AR-1254-5	0.000	6.993	0	2077550	N.D.	3.774 #
31)	L7 AR-1260-1	0.000	6.519	0	10649834	N.D.	35.463 #
32)	L7 AR-1260-2	0.000	6.656	0	3433789	N.D.	7.663 #
33)	L7 AR-1260-3	0.000	6.858	0	2703774	N.D.	6.748 #
34)	L7 AR-1260-4	0.000	7.310	0	7552562	N.D.	18.846 #
35)	L7 AR-1260-5	0.000	7.519	0	3579847	N.D.	2.204 #
36)	L8 AR-1262-1	0.000	6.993	0	2077550	N.D.	6.819 #
37)	L8 AR-1262-2	0.000	7.519	0	3579847	N.D.	1.964 #
38)	L8 AR-1262-3	0.000	7.836	0	1492030	N.D.	1.989 #
39)	L8 AR-1262-4	0.000	7.876	0	874152	N.D.	0.677 #
40)	L8 AR-1262-5	0.000	8.468f	0	16406458	N.D.	22.892 #
41)	L9 AR-1268-1	0.000	7.836	0	1492030	N.D.	0.641 #
42)	L9 AR-1268-2	0.000	7.876	0	874152	N.D.	0.398 #
43)	L9 AR-1268-3	0.000	8.105	0	3923875	N.D.	2.036 #
44)	L9 AR-1268-4	0.000	8.468f	0	16406458	N.D.	19.713 #
45)	L9 AR-1268-5	0.000	8.716	0	2188173	N.D.	0.378 #

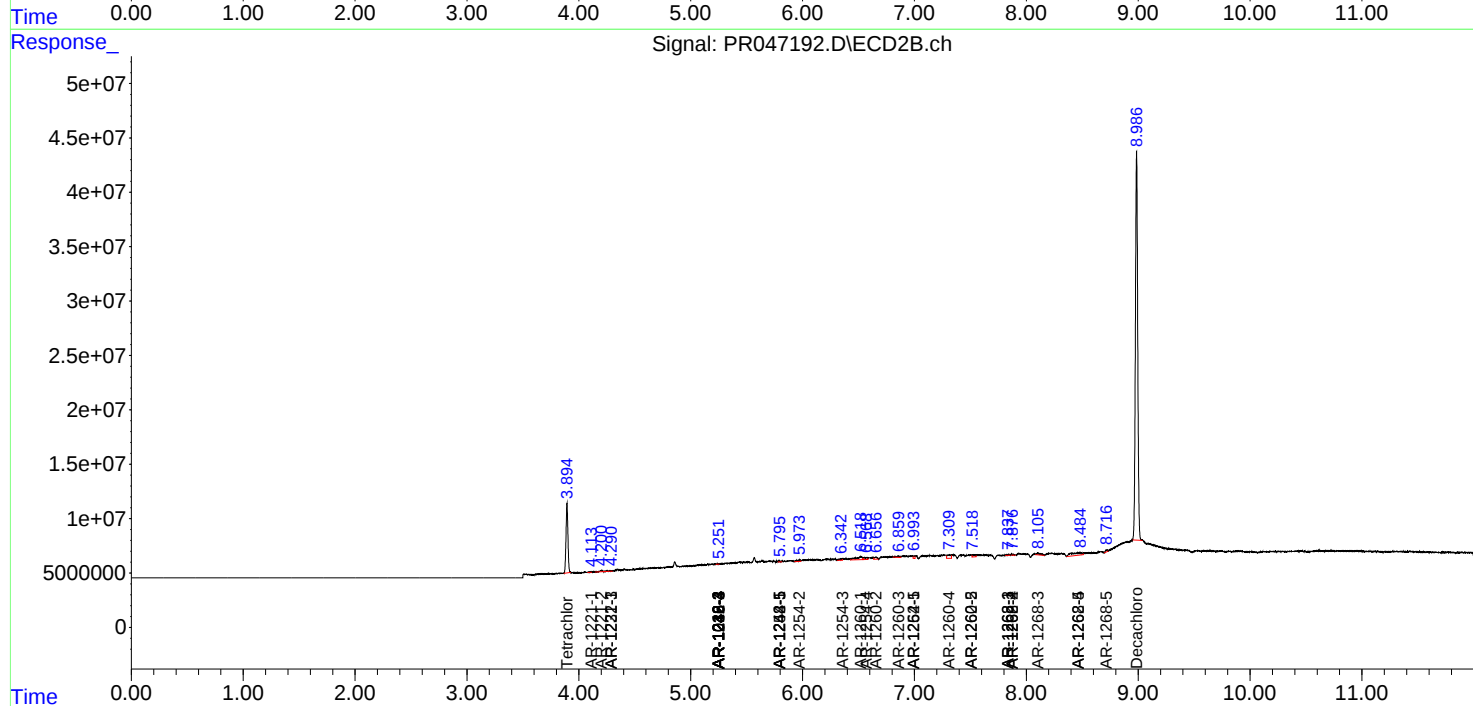
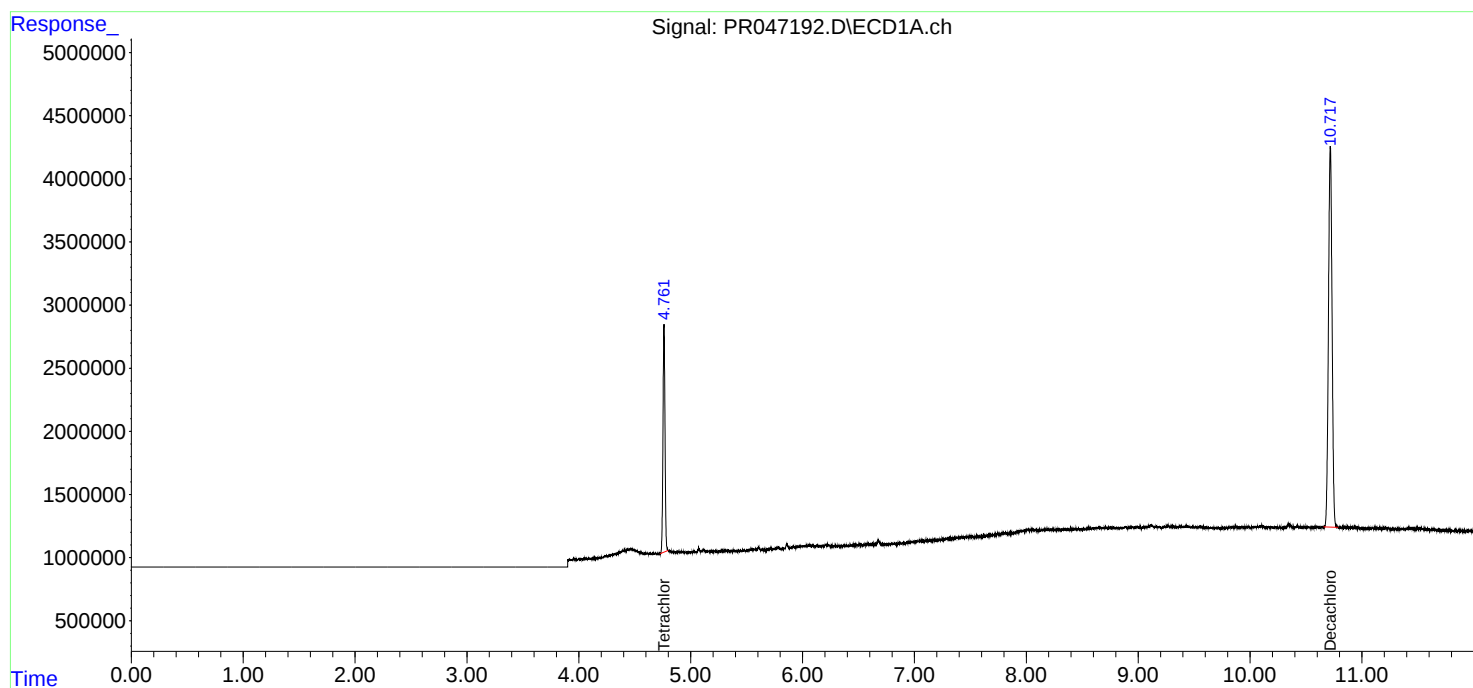
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

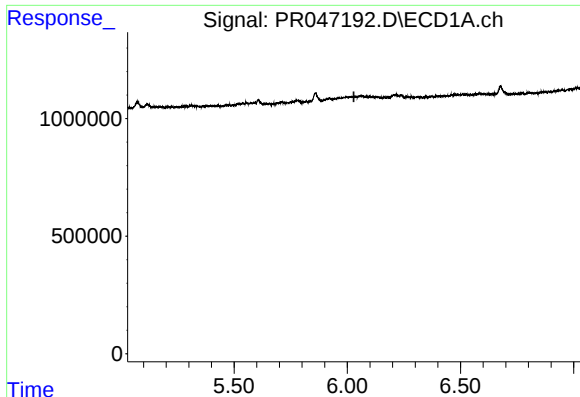
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
Data File : PR047192.D
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Acq On : 05 Sep 2020 08:48
Operator : DD\AJ
Sample : L3855-16
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 09:13:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

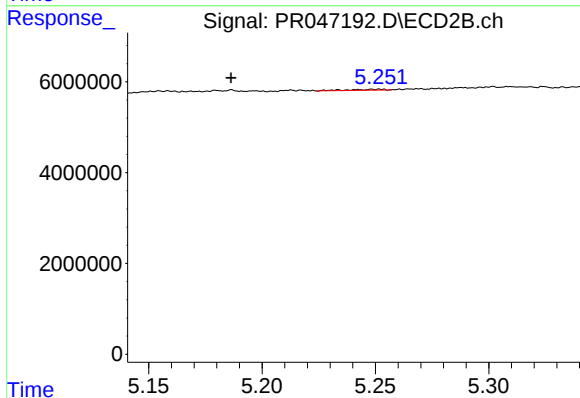




#5 AR-1016-3

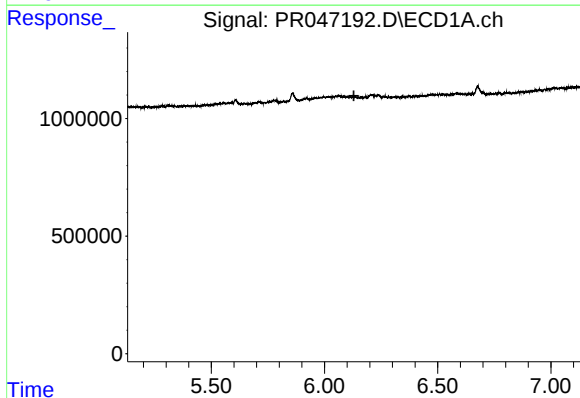
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



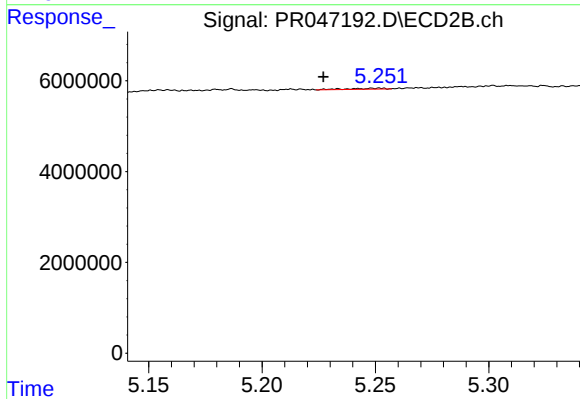
#5 AR-1016-3

R.T.: 5.252 min
Delta R.T.: 0.065 min
Response: 217357
Conc: 1.35 ng/ml



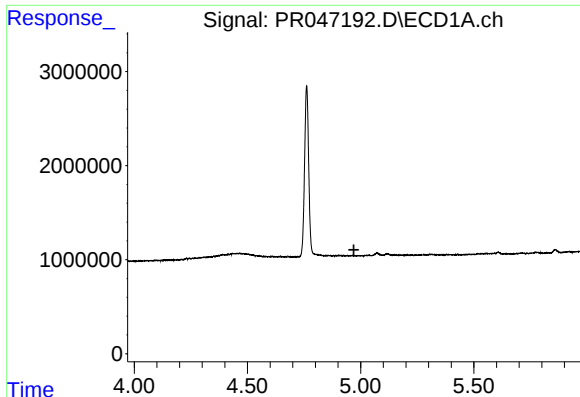
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.



#6 AR-1016-4

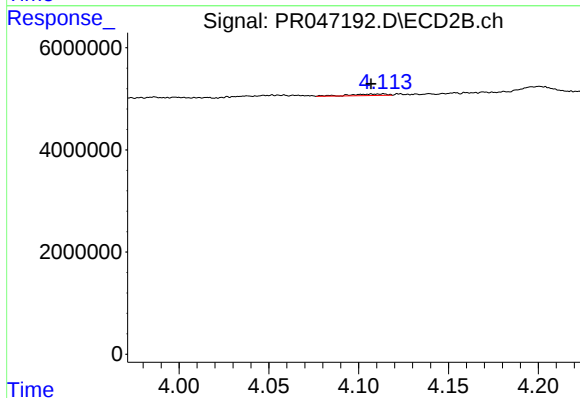
R.T.: 5.252 min
Delta R.T.: 0.025 min
Response: 217357
Conc: 2.51 ng/ml



#8 AR-1221-1

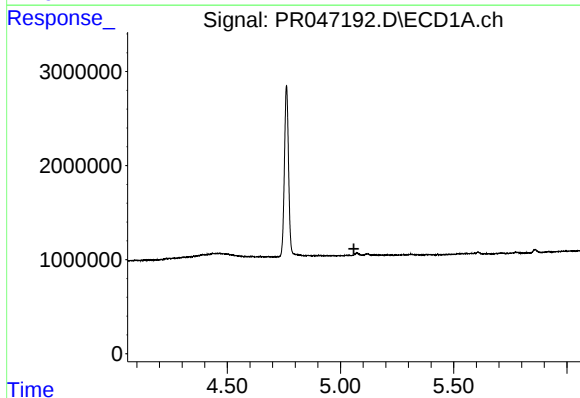
R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



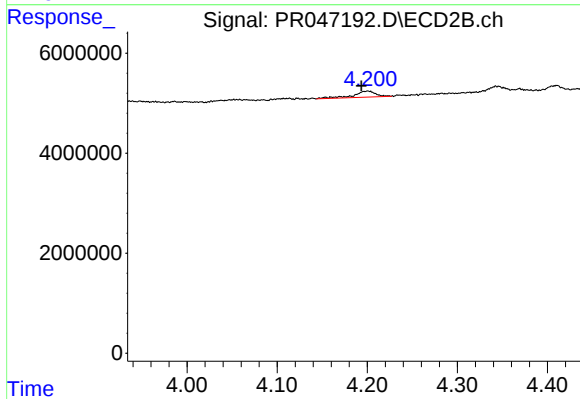
#8 AR-1221-1

R.T.: 4.113 min
Delta R.T.: 0.007 min
Response: 428205
Conc: 9.27 ng/ml



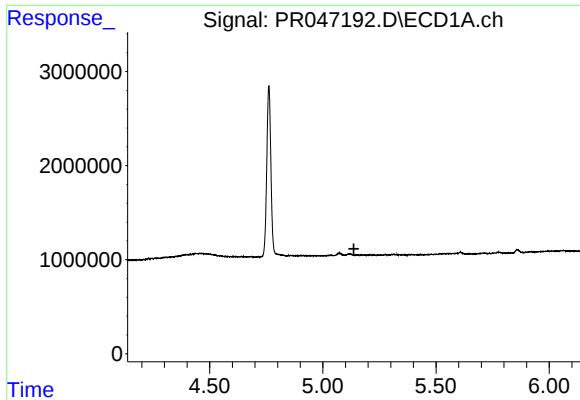
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.059 min
Response: 0
Conc: N.D.



#9 AR-1221-2

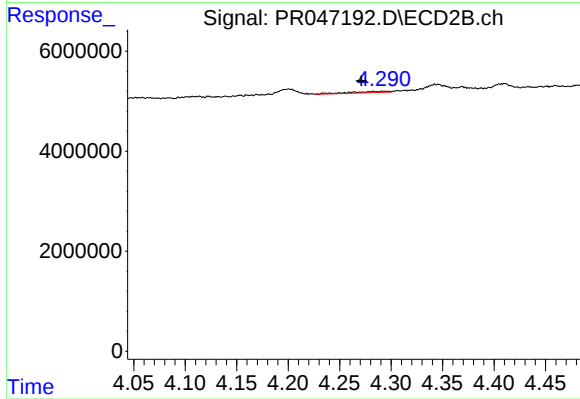
R.T.: 4.201 min
Delta R.T.: 0.007 min
Response: 2101796
Conc: 57.66 ng/ml



#10 AR-1221-3

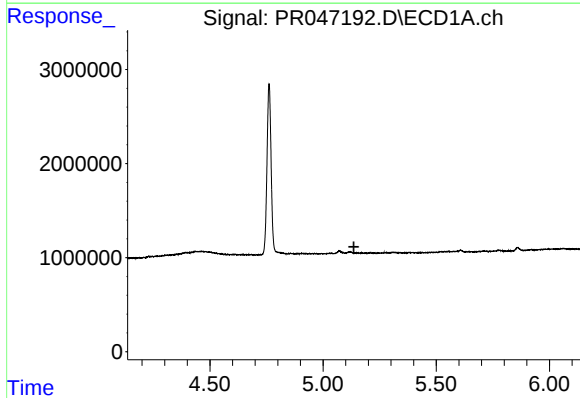
R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



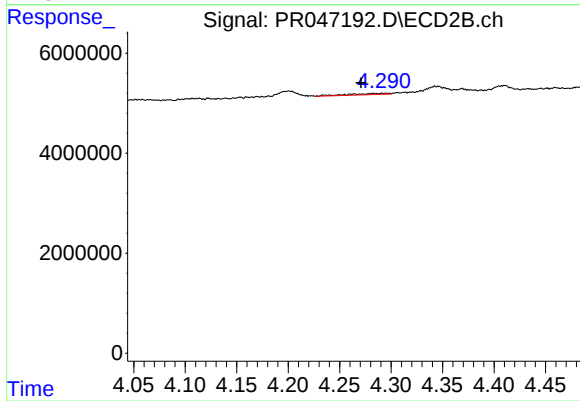
#10 AR-1221-3

R.T.: 4.292 min
Delta R.T.: 0.021 min
Response: 651757
Conc: 5.30 ng/ml



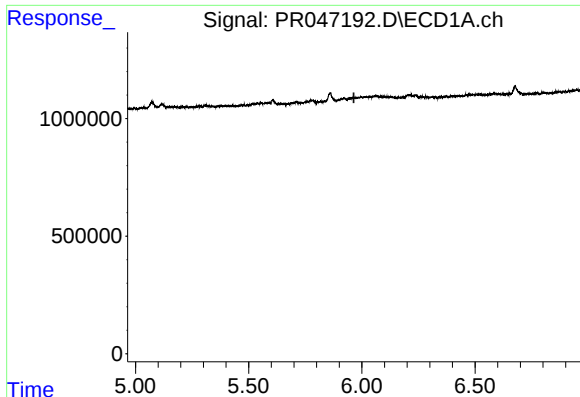
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#11 AR-1232-1

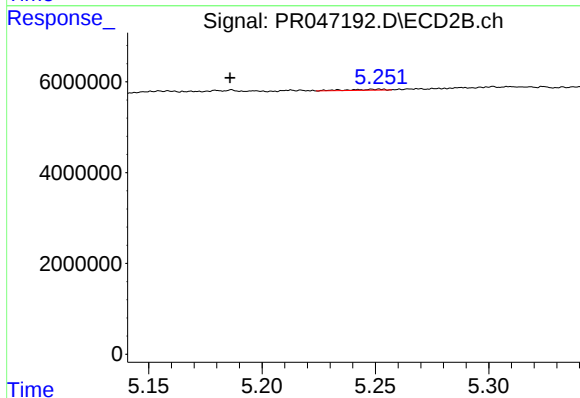
R.T.: 4.292 min
Delta R.T.: 0.021 min
Response: 651757
Conc: 6.44 ng/ml



#13 AR-1232-3

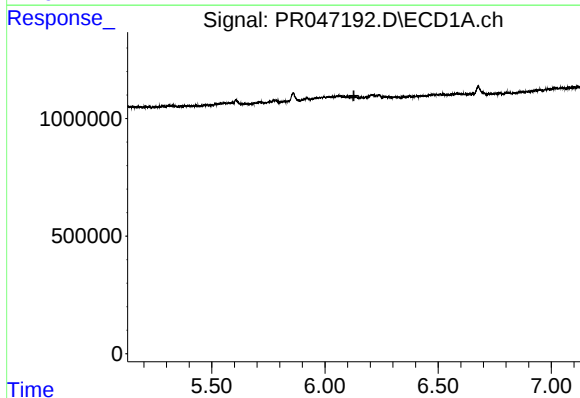
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



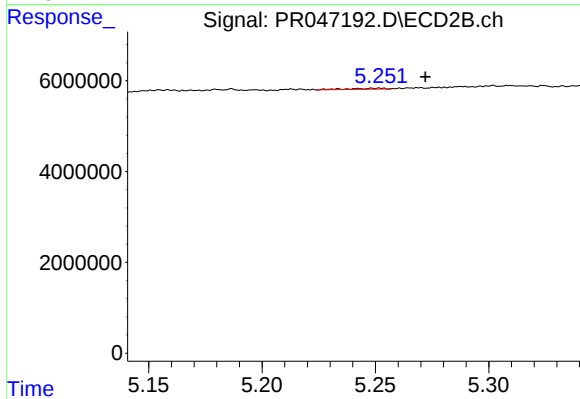
#13 AR-1232-3

R.T.: 5.252 min
Delta R.T.: 0.066 min
Response: 217357
Conc: 3.18 ng/ml



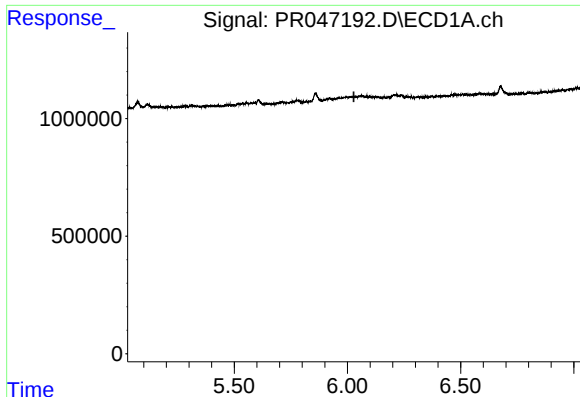
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.128 min
Response: 0
Conc: N.D.



#14 AR-1232-4

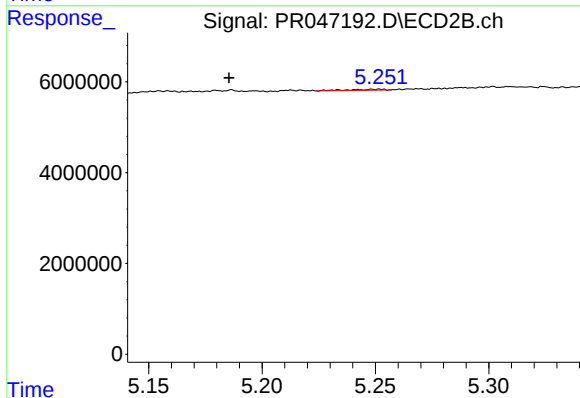
R.T.: 5.252 min
Delta R.T.: -0.020 min
Response: 217357
Conc: 4.92 ng/ml



#18 AR-1242-3

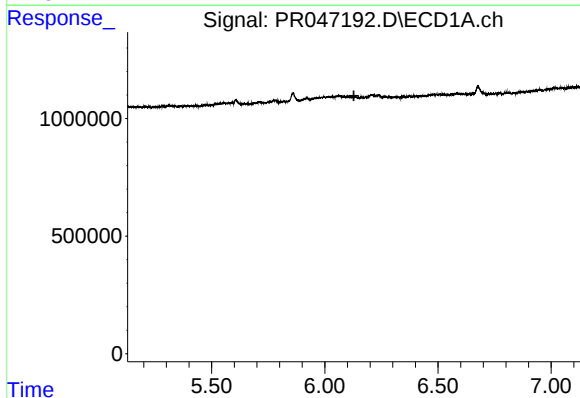
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



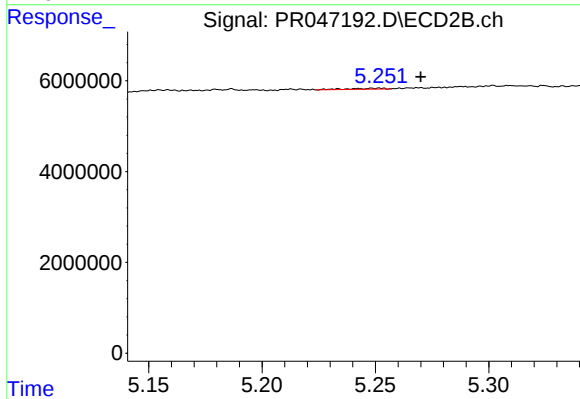
#18 AR-1242-3

R.T.: 5.252 min
Delta R.T.: 0.066 min
Response: 217357
Conc: 1.71 ng/ml



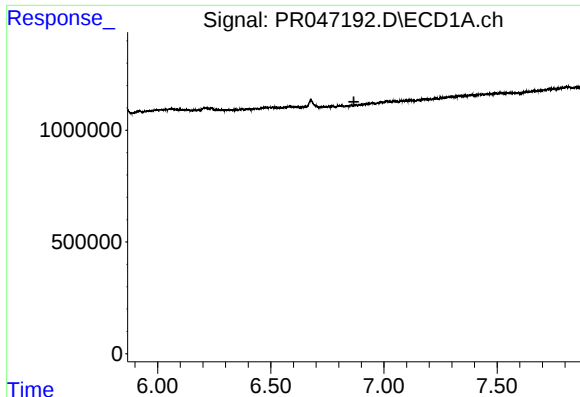
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.129 min
Response: 0
Conc: N.D.



#19 AR-1242-4

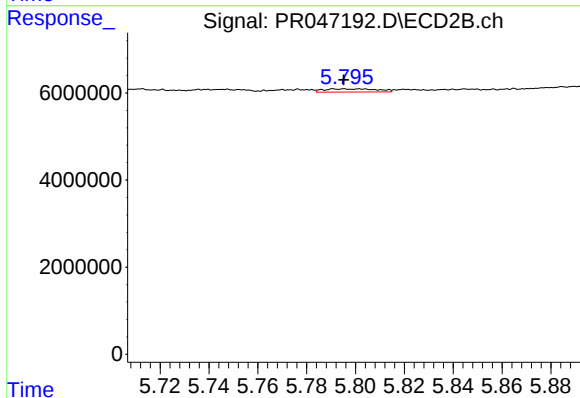
R.T.: 5.252 min
Delta R.T.: -0.018 min
Response: 217357
Conc: 2.32 ng/ml



#20 AR-1242-5

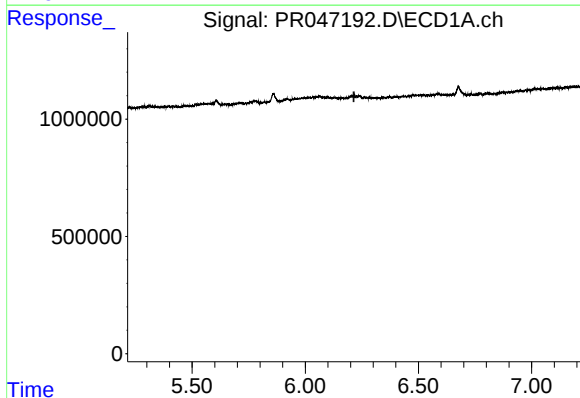
R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



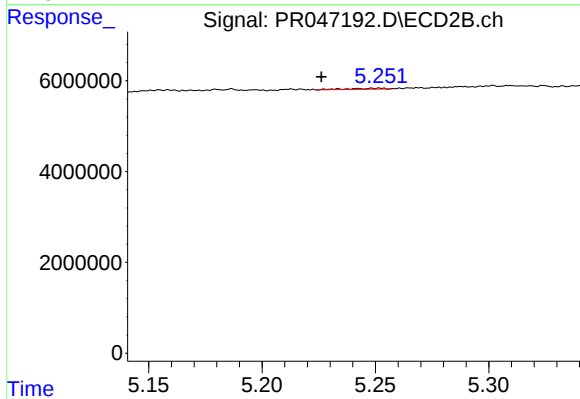
#20 AR-1242-5

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 1112221
Conc: 7.20 ng/ml



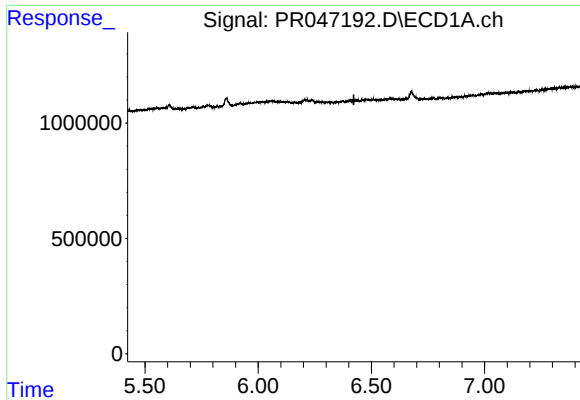
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#22 AR-1248-2

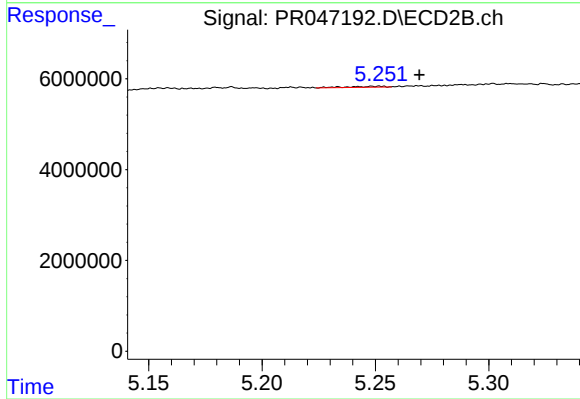
R.T.: 5.252 min
Delta R.T.: 0.026 min
Response: 217357
Conc: 1.87 ng/ml



#23 AR-1248-3

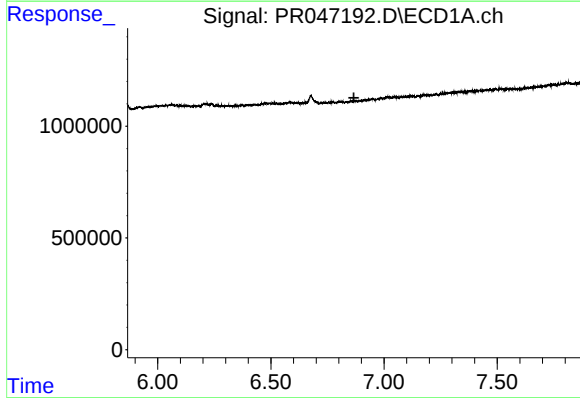
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



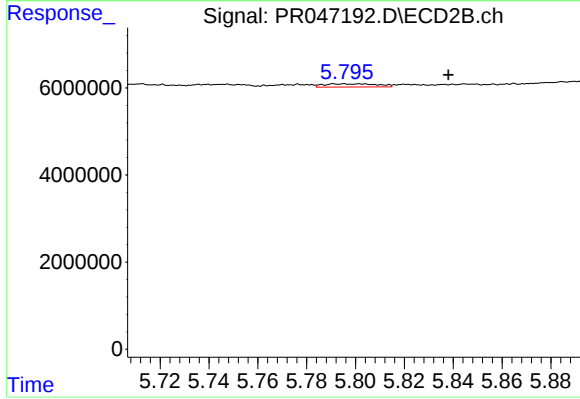
#23 AR-1248-3

R.T.: 5.252 min
Delta R.T.: -0.017 min
Response: 217357
Conc: 1.64 ng/ml



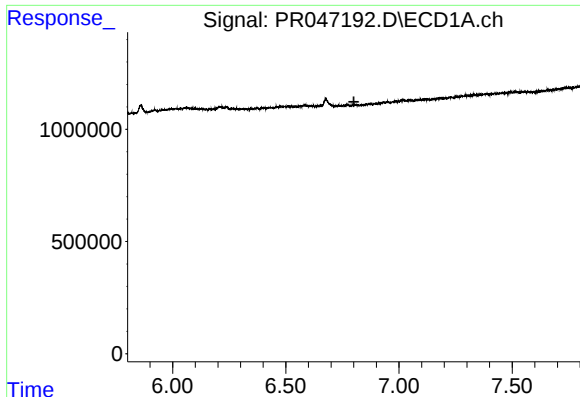
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.



#25 AR-1248-5

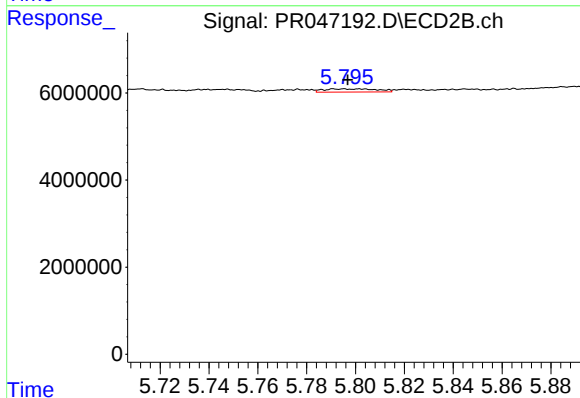
R.T.: 5.795 min
Delta R.T.: -0.043 min
Response: 1112221
Conc: 4.76 ng/ml



#26 AR-1254-1

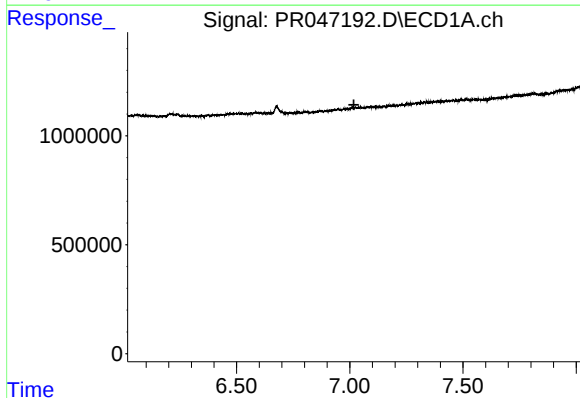
R.T.: 0.000 min
Exp R.T. : 6.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



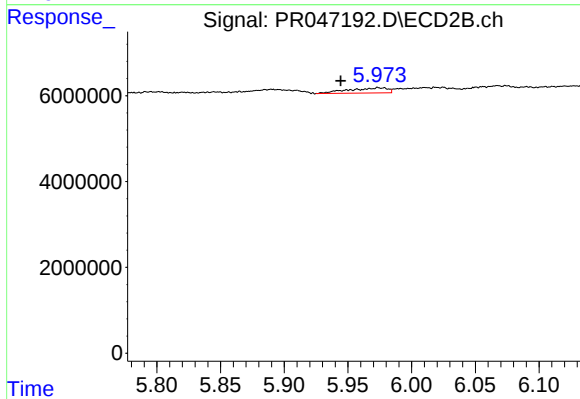
#26 AR-1254-1

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 1112221
Conc: 3.91 ng/ml



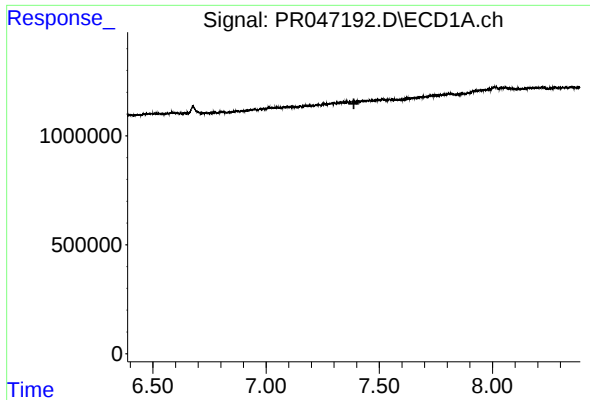
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#27 AR-1254-2

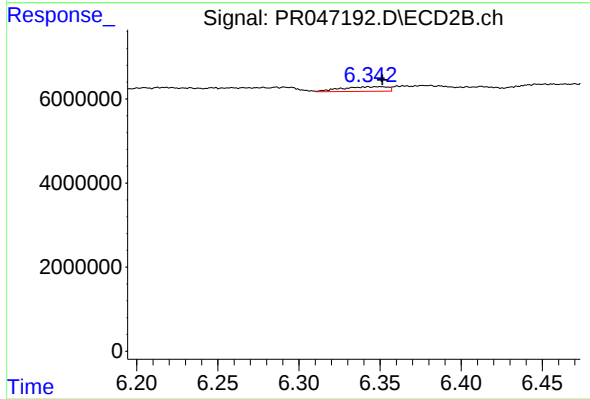
R.T.: 5.974 min
Delta R.T.: 0.030 min
Response: 2552763
Conc: 10.45 ng/ml



#28 AR-1254-3

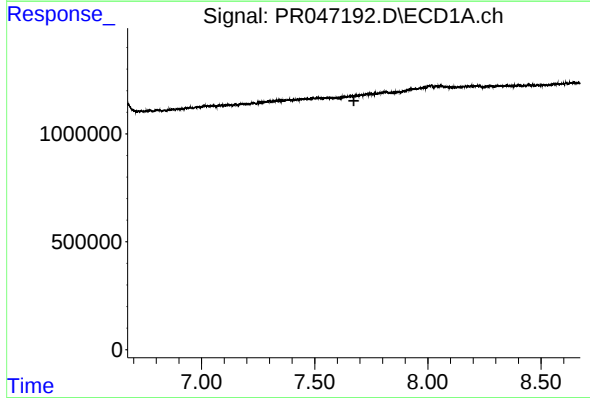
R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



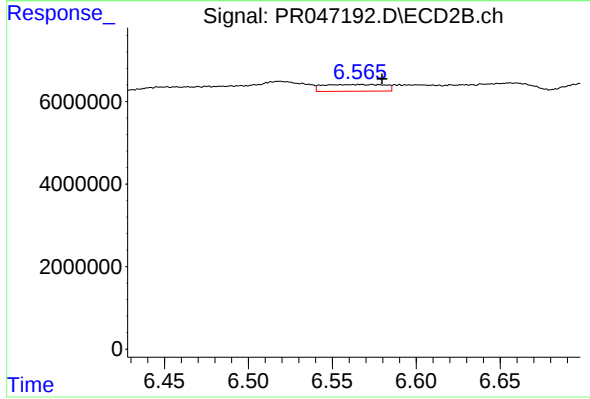
#28 AR-1254-3

R.T.: 6.350 min
Delta R.T.: -0.001 min
Response: 2211786
Conc: 4.31 ng/ml



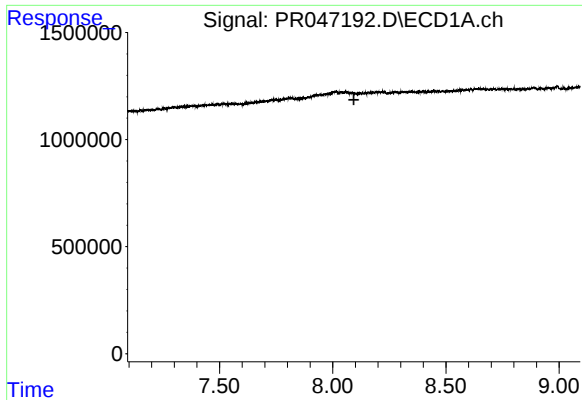
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.



#29 AR-1254-4

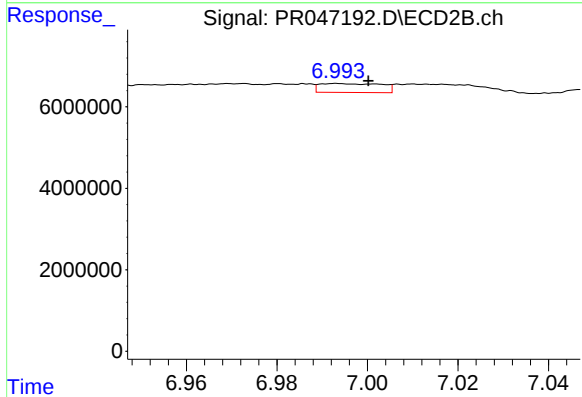
R.T.: 6.574 min
Delta R.T.: -0.006 min
Response: 4159049
Conc: 10.69 ng/ml



#30 AR-1254-5

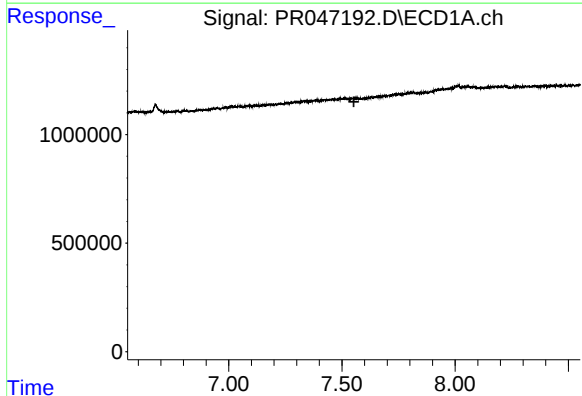
R.T.: 0.000 min
Exp R.T.: 8.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



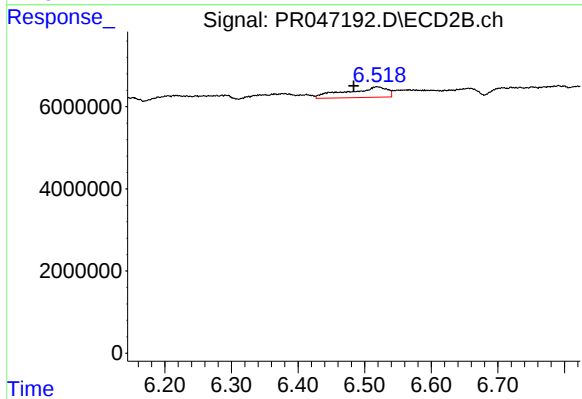
#30 AR-1254-5

R.T.: 6.993 min
Delta R.T.: -0.007 min
Response: 2077550
Conc: 3.77 ng/ml



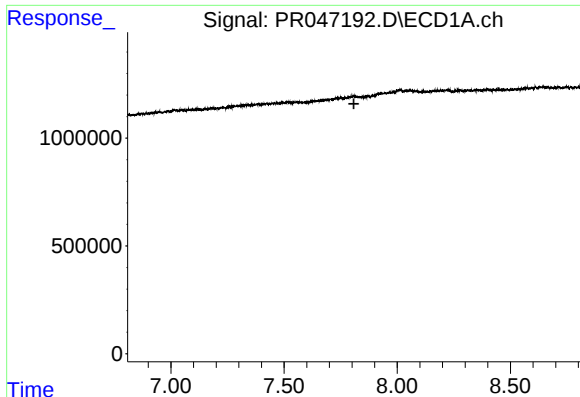
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.



#31 AR-1260-1

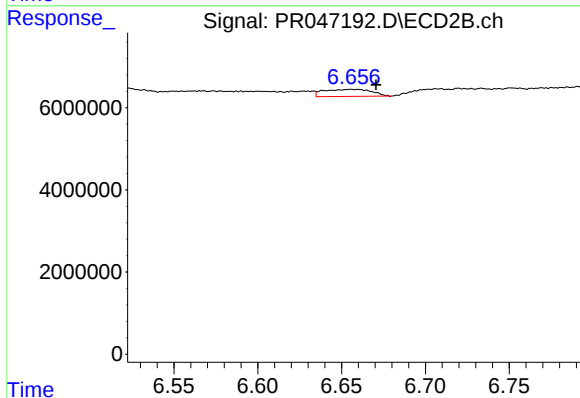
R.T.: 6.519 min
Delta R.T.: 0.035 min
Response: 10649834
Conc: 35.46 ng/ml



#32 AR-1260-2

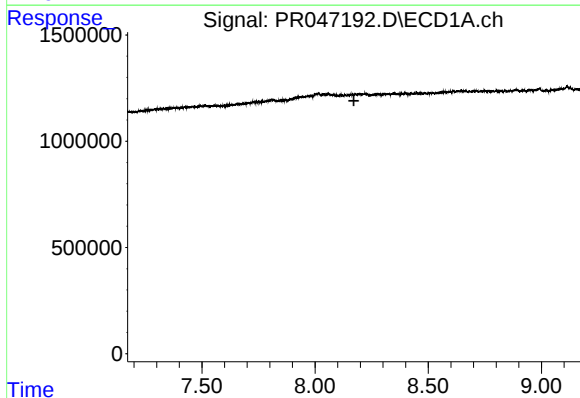
R.T.: 0.000 min
Exp R.T. : 7.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



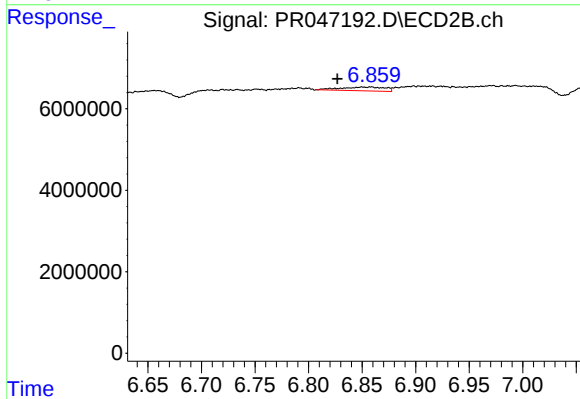
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.015 min
Response: 3433789
Conc: 7.66 ng/ml



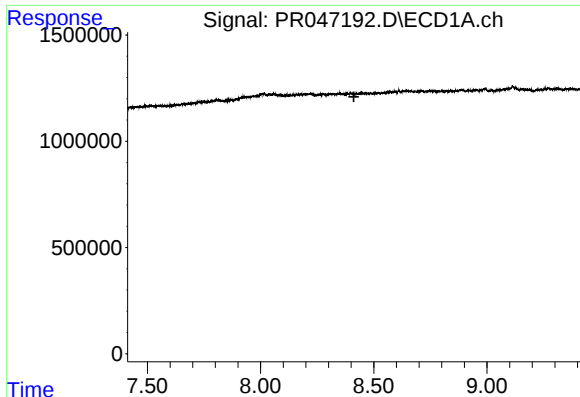
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.171 min
Response: 0
Conc: N.D.



#33 AR-1260-3

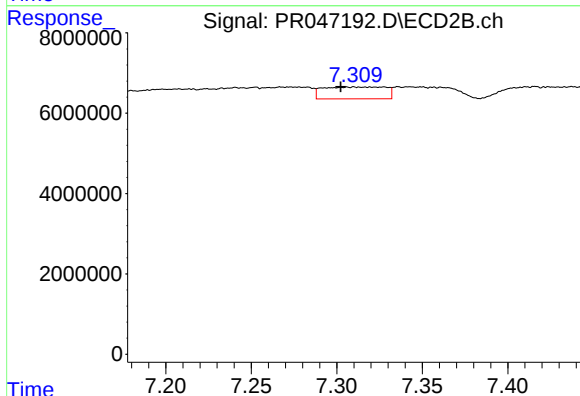
R.T.: 6.858 min
Delta R.T.: 0.031 min
Response: 2703774
Conc: 6.75 ng/ml



#34 AR-1260-4

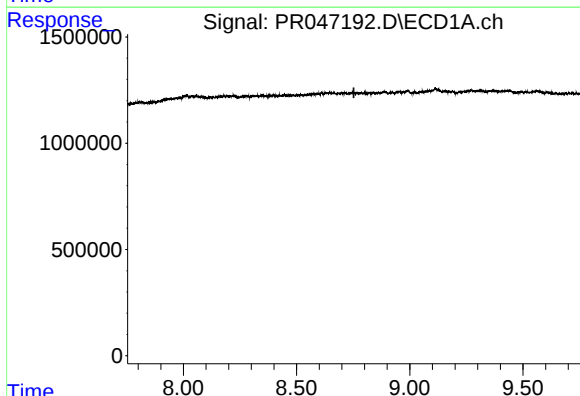
R.T.: 0.000 min
Exp R.T.: 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



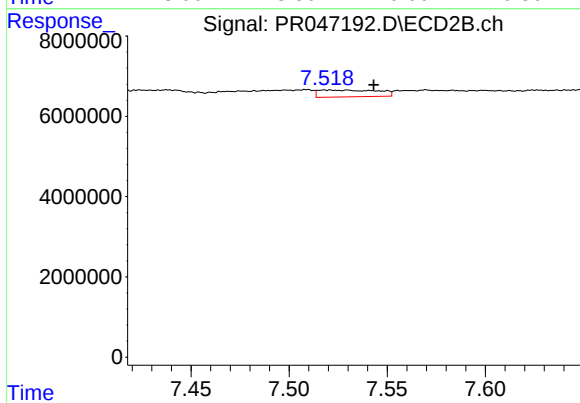
#34 AR-1260-4

R.T.: 7.310 min
Delta R.T.: 0.008 min
Response: 7552562
Conc: 18.85 ng/ml



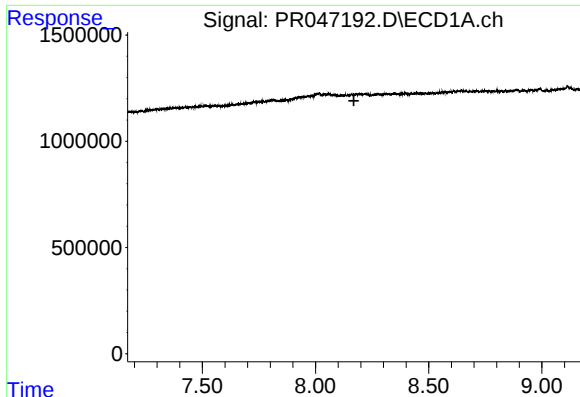
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.753 min
Response: 0
Conc: N.D.



#35 AR-1260-5

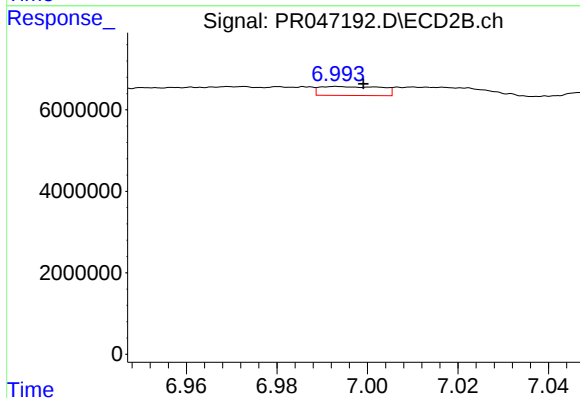
R.T.: 7.519 min
Delta R.T.: -0.024 min
Response: 3579847
Conc: 2.20 ng/ml



#36 AR-1262-1

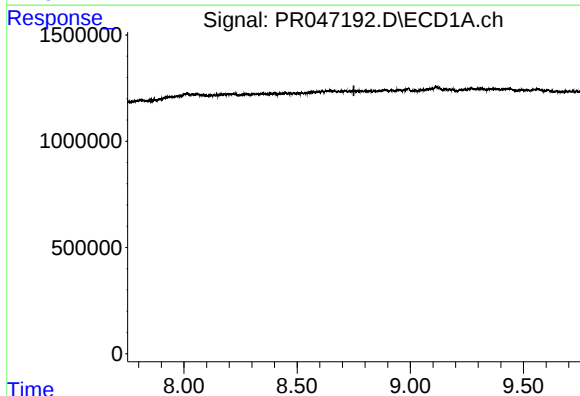
R.T.: 0.000 min
Exp R.T.: 8.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



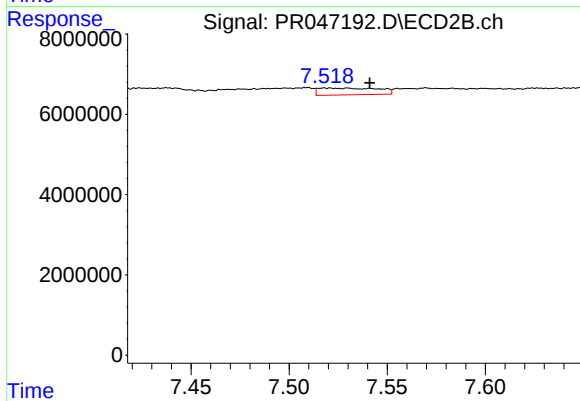
#36 AR-1262-1

R.T.: 6.993 min
Delta R.T.: -0.006 min
Response: 2077550
Conc: 6.82 ng/ml



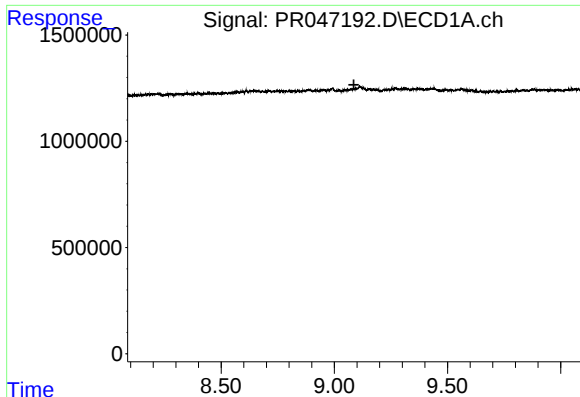
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.



#37 AR-1262-2

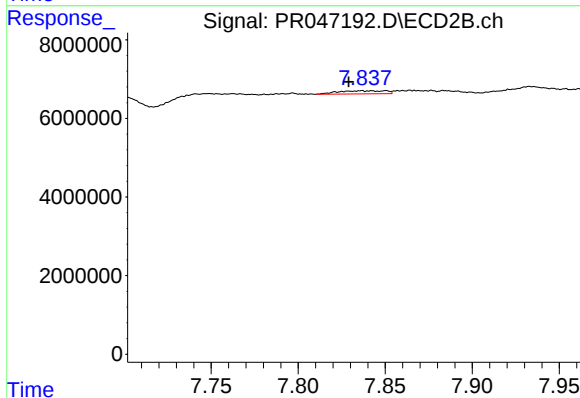
R.T.: 7.519 min
Delta R.T.: -0.022 min
Response: 3579847
Conc: 1.96 ng/ml



#38 AR-1262-3

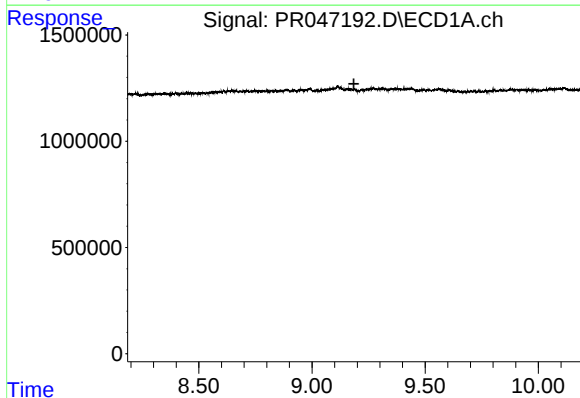
R.T.: 0.000 min
Exp R.T.: 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



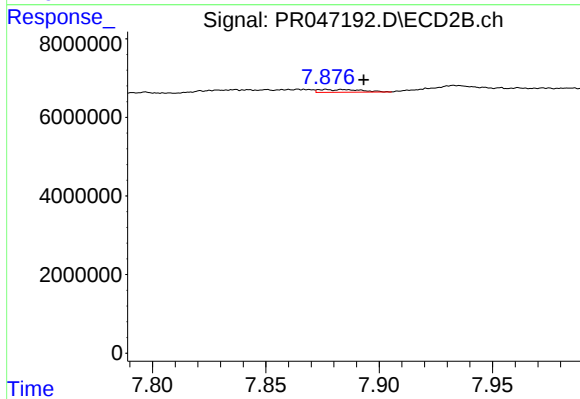
#38 AR-1262-3

R.T.: 7.836 min
Delta R.T.: 0.007 min
Response: 1492030
Conc: 1.99 ng/ml



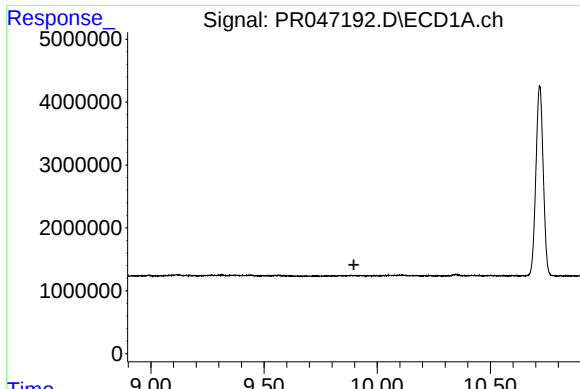
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.



#39 AR-1262-4

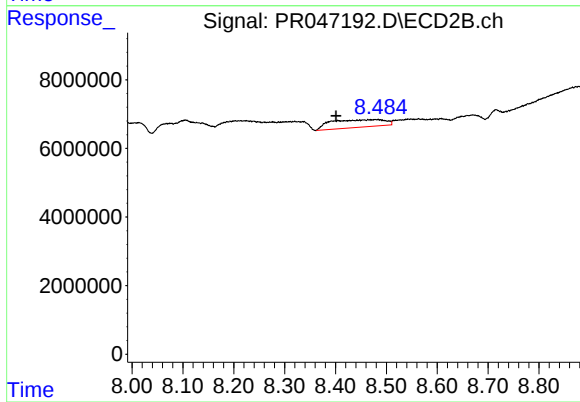
R.T.: 7.876 min
Delta R.T.: -0.017 min
Response: 874152
Conc: 0.68 ng/ml



#40 AR-1262-5

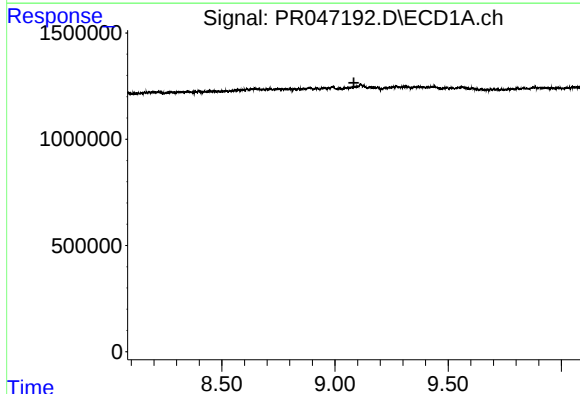
R.T.: 0.000 min
Exp R.T.: 9.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



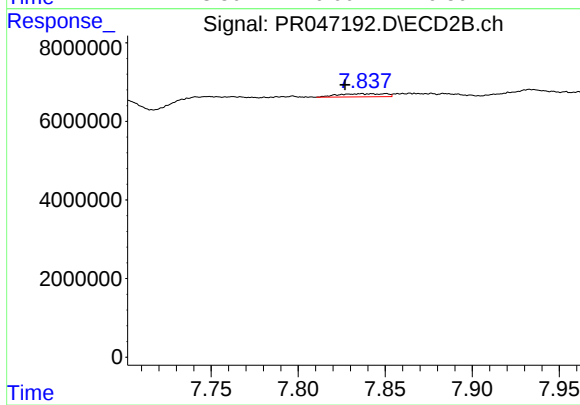
#40 AR-1262-5

R.T.: 8.468 min
Delta R.T.: 0.067 min
Response: 16406458
Conc: 22.89 ng/ml



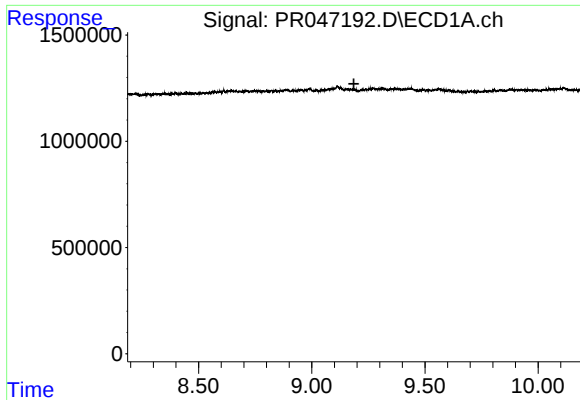
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.084 min
Response: 0
Conc: N.D.



#41 AR-1268-1

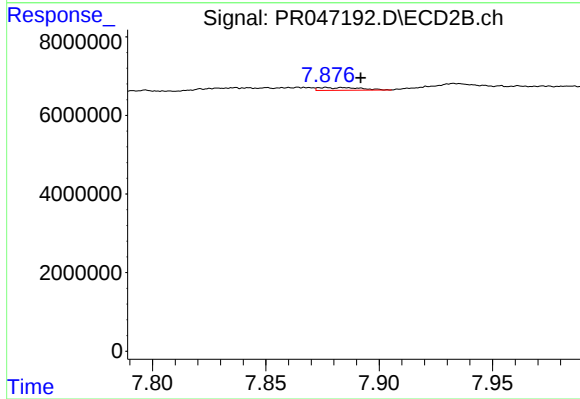
R.T.: 7.836 min
Delta R.T.: 0.009 min
Response: 1492030
Conc: 0.64 ng/ml



#42 AR-1268-2

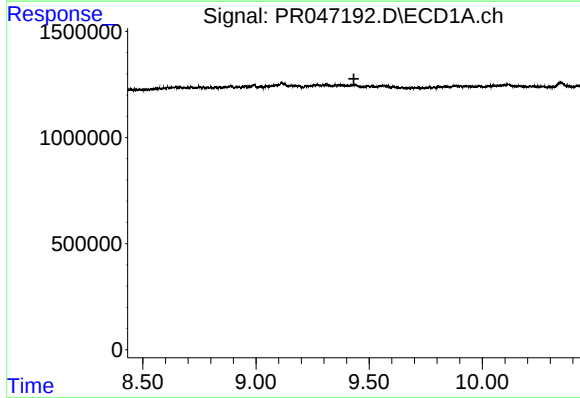
R.T.: 0.000 min
Exp R.T.: 9.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



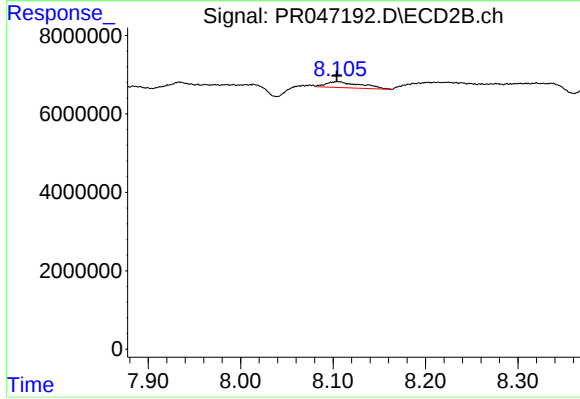
#42 AR-1268-2

R.T.: 7.876 min
Delta R.T.: -0.015 min
Response: 874152
Conc: 0.40 ng/ml



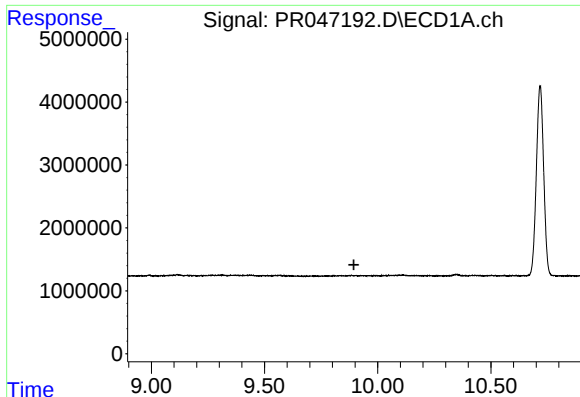
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.433 min
Response: 0
Conc: N.D.



#43 AR-1268-3

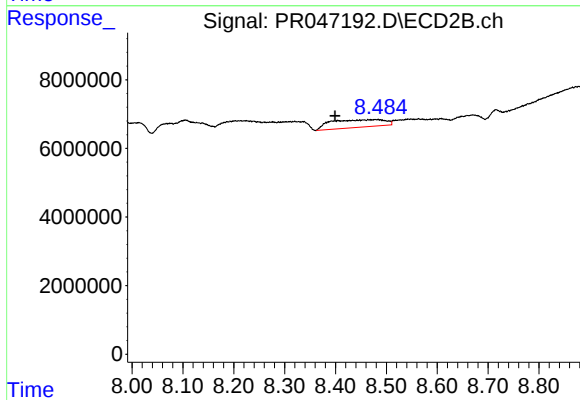
R.T.: 8.105 min
Delta R.T.: 0.001 min
Response: 3923875
Conc: 2.04 ng/ml



#44 AR-1268-4

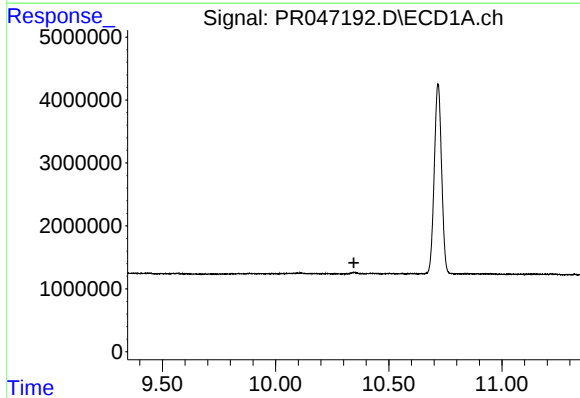
R.T.: 0.000 min
Exp R.T. : 9.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



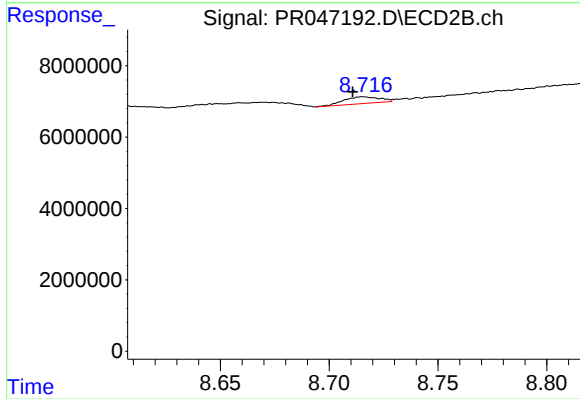
#44 AR-1268-4

R.T.: 8.468 min
Delta R.T.: 0.069 min
Response: 16406458
Conc: 19.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.346 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.716 min
Delta R.T.: 0.005 min
Response: 2188173
Conc: 0.38 ng/ml