

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0030122\
 Data File : P0084969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2022 22:43
 Operator : YP\AJ
 Sample : N1716-14 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:38:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0022822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 28 18:40:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.508	3.594	412274	86882	1.475	1.932 #
2)	SA Decachlor...	10.434	8.622	289302	65996	1.650	1.796
Target Compounds							
3)	L1 AR-1016-1	5.630f	0.000	43972	0	4.696	N.D. #
6)	L1 AR-1016-4	5.887	0.000	10324	0	1.537	N.D. #
7)	L1 AR-1016-5	6.183	0.000	21411	0	3.387	N.D. #
12)	L3 AR-1232-2	5.434	0.000	3267	0	1.098	N.D. #
14)	L3 AR-1232-4	5.887	0.000	10324	0	3.615	N.D. #
15)	L3 AR-1232-5	6.014f	0.000	621	0	0.275	N.D. #
16)	L4 AR-1242-1	5.630f	0.000	43972	0	5.923	N.D. #
19)	L4 AR-1242-4	5.887	0.000	10324	0	1.904	N.D. #
20)	L4 AR-1242-5	6.635	0.000	3972	0	0.755	N.D. #
21)	L5 AR-1248-1	5.630f	0.000	43972	0	8.104	N.D. #
22)	L5 AR-1248-2	6.014f	0.000	621	0	0.081	N.D. #
23)	L5 AR-1248-3	6.183	0.000	21411	0	2.492	N.D. #
24)	L5 AR-1248-4	6.592	0.000	8767	0	0.941	N.D. #
25)	L5 AR-1248-5	6.635	0.000	3972	0	0.444	N.D. #
26)	L6 AR-1254-1	6.570	0.000	5589	0	0.570	N.D. #
27)	L6 AR-1254-2	6.790	0.000	3874	0	0.261	N.D. #
28)	L6 AR-1254-3	7.157	0.000	9392	0	0.620	N.D. #
29)	L6 AR-1254-4	7.438	0.000	16660	0	1.553	N.D. #
30)	L6 AR-1254-5	7.868	0.000	69396	0	5.893	N.D. #
31)	L7 AR-1260-1	7.310	0.000	5838	0	0.512	N.D. #
32)	L7 AR-1260-2	7.570	0.000	16286	0	1.267	N.D. #
33)	L7 AR-1260-3	7.950	0.000	5783	0	0.724	N.D. #
34)	L7 AR-1260-4	8.203	0.000	10856	0	1.141	N.D. #
35)	L7 AR-1260-5	8.509	0.000	10198	0	0.555	N.D. #
36)	L8 AR-1262-1	7.950	0.000	5783	0	0.640	N.D. #
37)	L8 AR-1262-2	8.519	0.000	26062	0	1.634	N.D. #
38)	L8 AR-1262-3	8.841	0.000	14543	0	1.387	N.D. #
39)	L8 AR-1262-4	8.931	0.000	1335	0	0.264	N.D. #
40)	L8 AR-1262-5	9.642	0.000	3258	0	0.596	N.D. #
41)	L9 AR-1268-1	8.841	0.000	14543	0	0.521	N.D. #
42)	L9 AR-1268-2	8.931	0.000	1335	0	0.053	N.D. #
43)	L9 AR-1268-3	9.173	0.000	976	0	0.046	N.D. #
44)	L9 AR-1268-4	9.642	0.000	3258	0	0.355	N.D. #
45)	L9 AR-1268-5	10.073	8.381	2846	5488	0.041	0.373 #

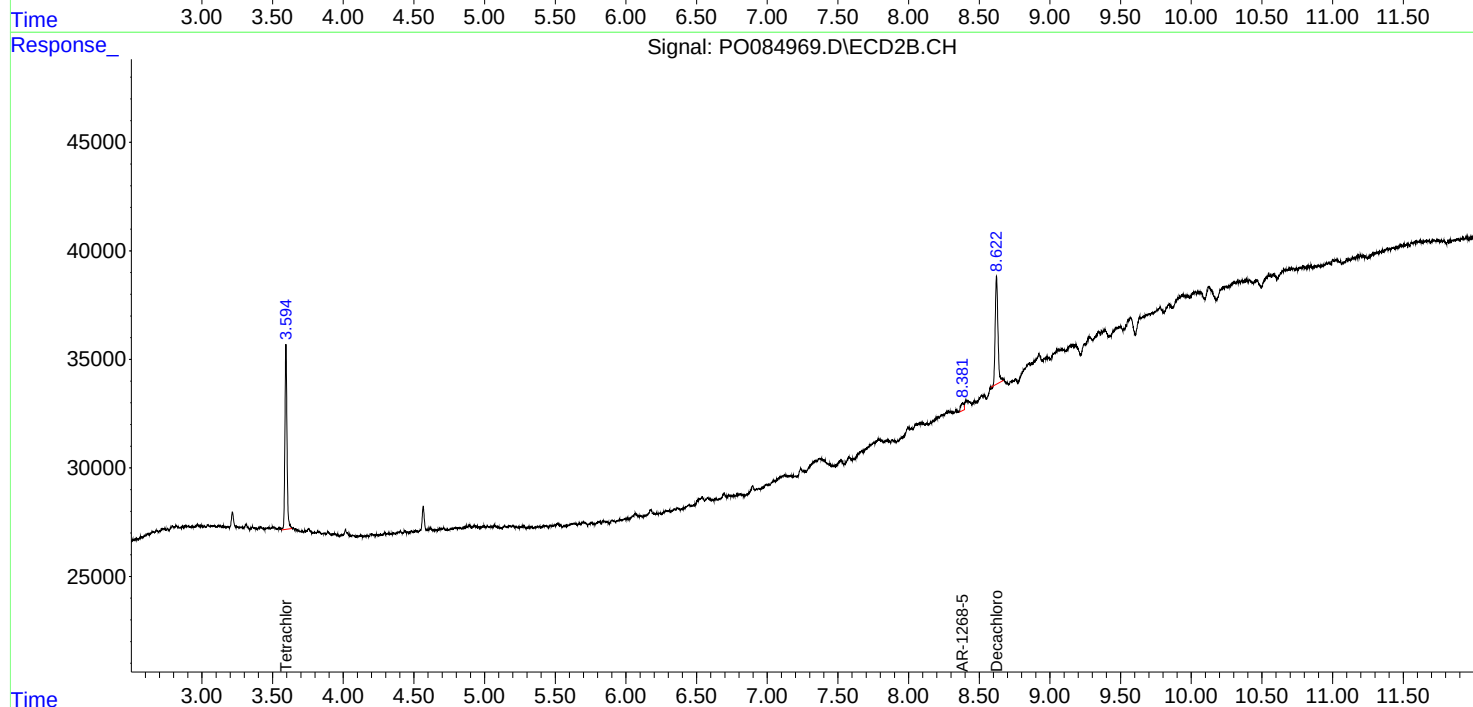
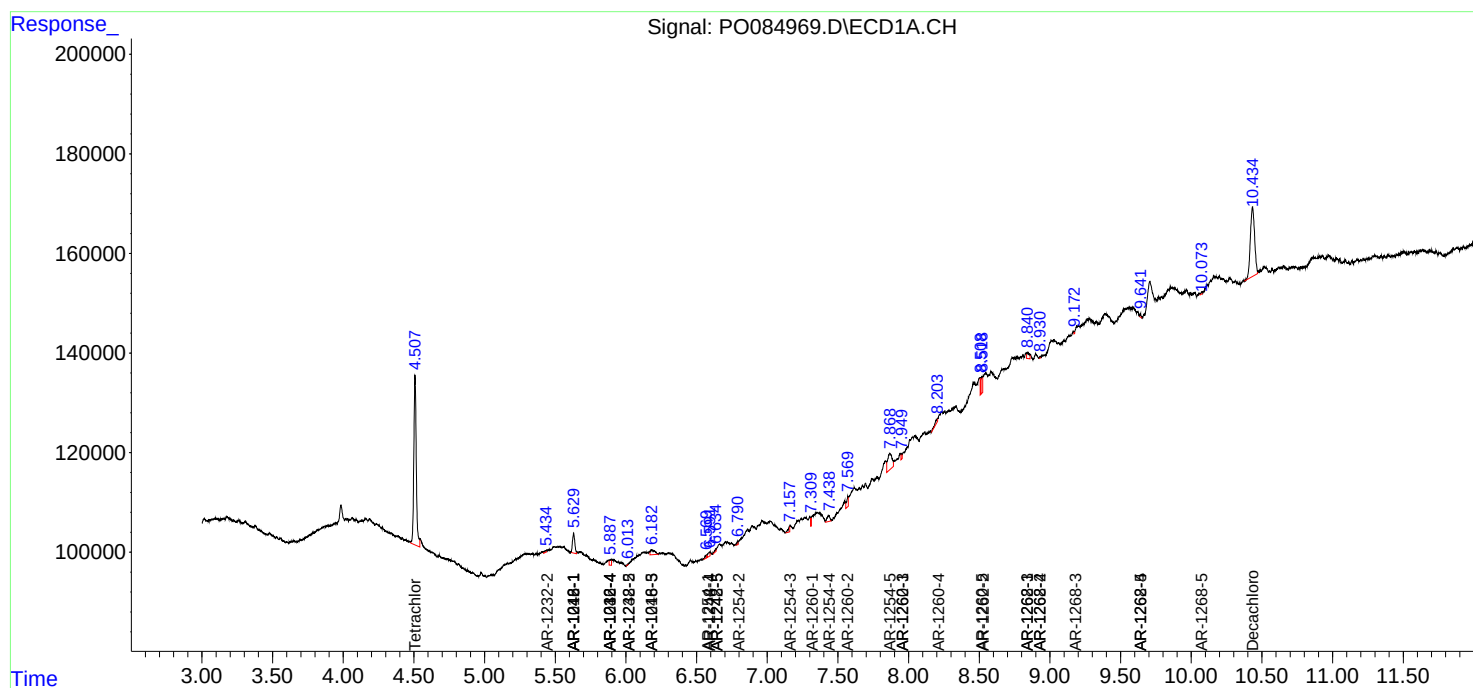
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

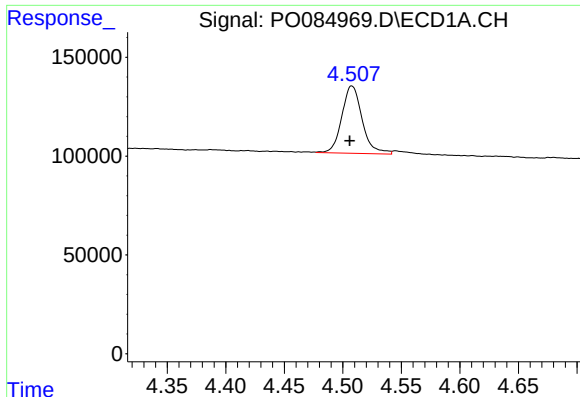
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030122\
Data File : PO084969.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2022 22:43
Operator : YP\AJ
Sample : N1716-14 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:38:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022822.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 28 18:40:06 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

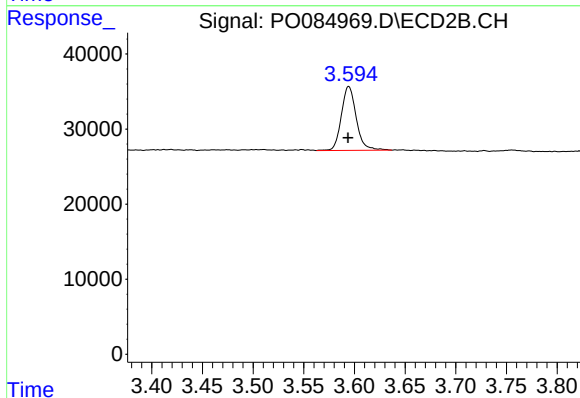




#1 Tetrachloro-m-xylene

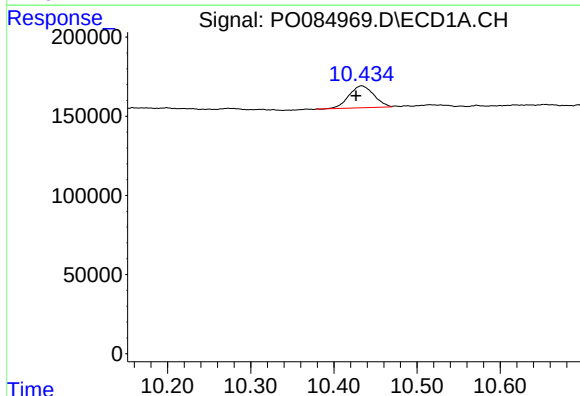
R.T.: 4.508 min
Delta R.T.: 0.002 min
Response: 412274
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



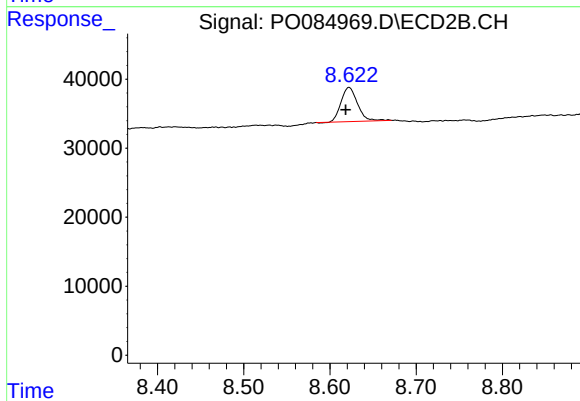
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.000 min
Response: 86882
Conc: 1.93 ng/ml



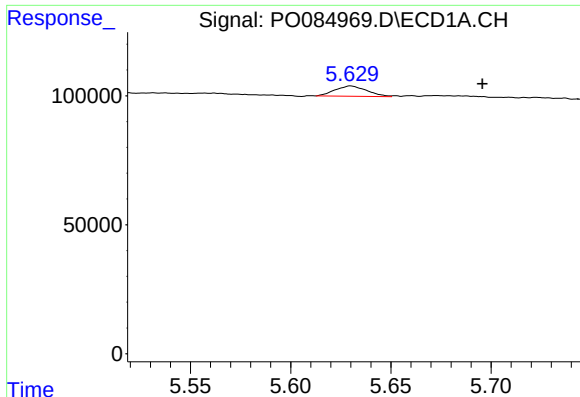
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.007 min
Response: 289302
Conc: 1.65 ng/ml



#2 Decachlorobiphenyl

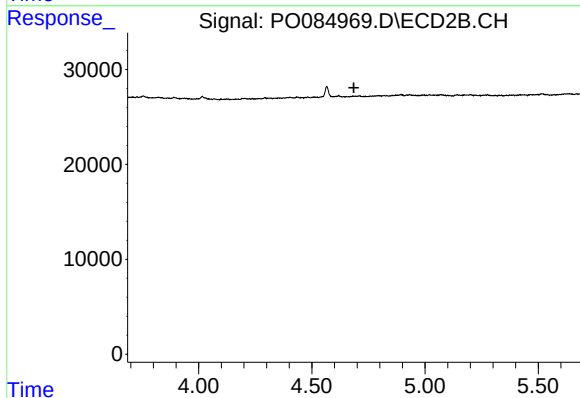
R.T.: 8.622 min
Delta R.T.: 0.004 min
Response: 65996
Conc: 1.80 ng/ml



#3 AR-1016-1

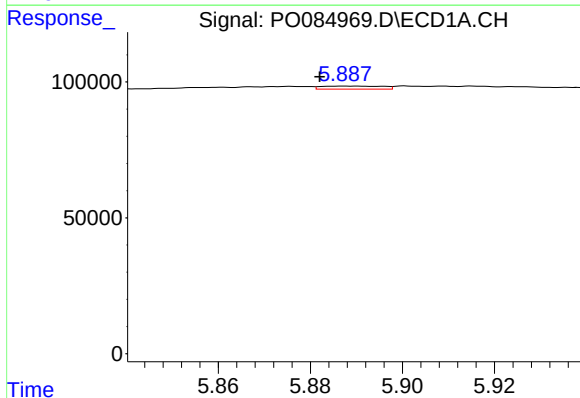
R.T.: 5.630 min
Delta R.T.: -0.066 min
Response: 43972
Conc: 4.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



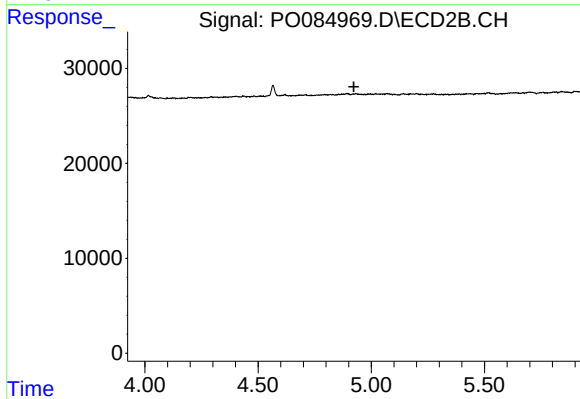
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



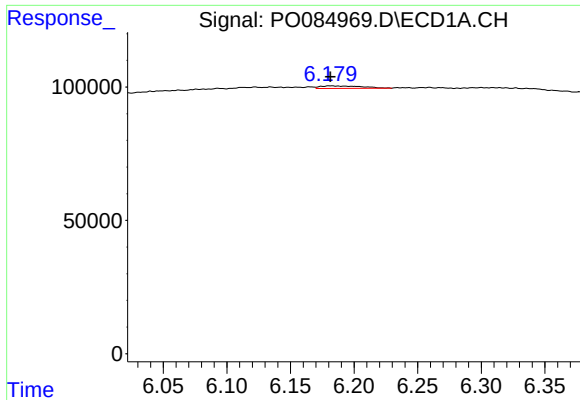
#6 AR-1016-4

R.T.: 5.887 min
Delta R.T.: 0.005 min
Response: 10324
Conc: 1.54 ng/ml



#6 AR-1016-4

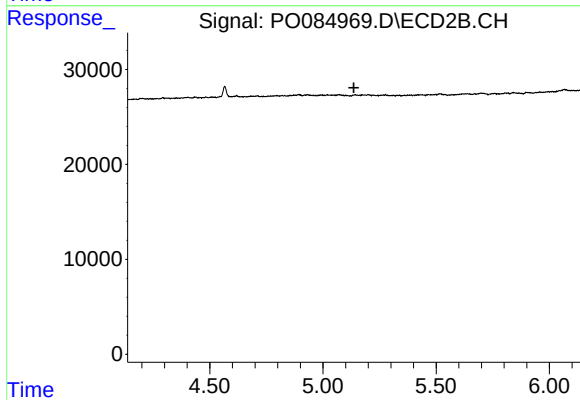
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#7 AR-1016-5

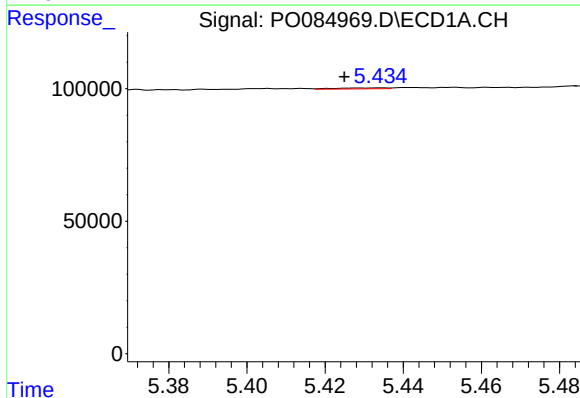
R.T.: 6.183 min
Delta R.T.: 0.001 min
Response: 21411
Conc: 3.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



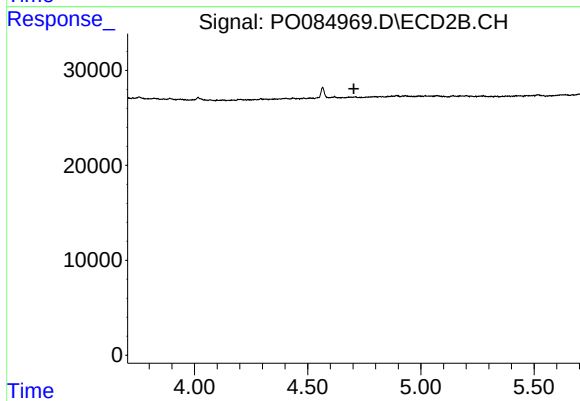
#7 AR-1016-5

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



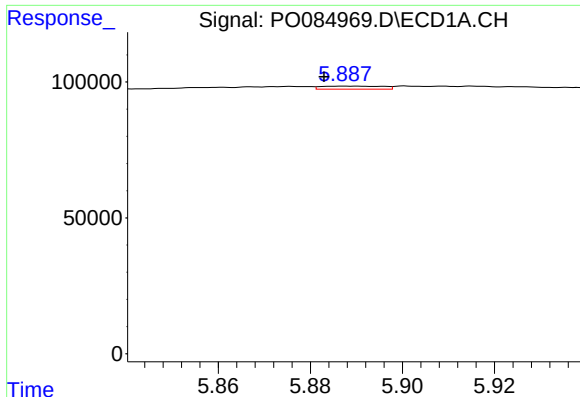
#12 AR-1232-2

R.T.: 5.434 min
Delta R.T.: 0.009 min
Response: 3267
Conc: 1.10 ng/ml



#12 AR-1232-2

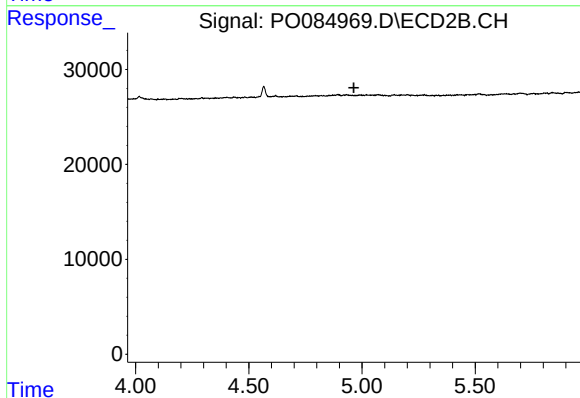
R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#14 AR-1232-4

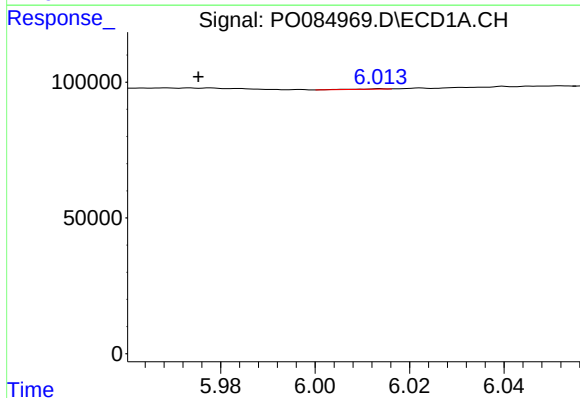
R.T.: 5.887 min
Delta R.T.: 0.004 min
Response: 10324
Conc: 3.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



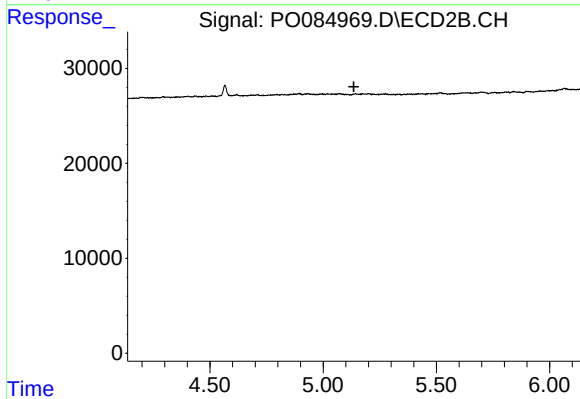
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



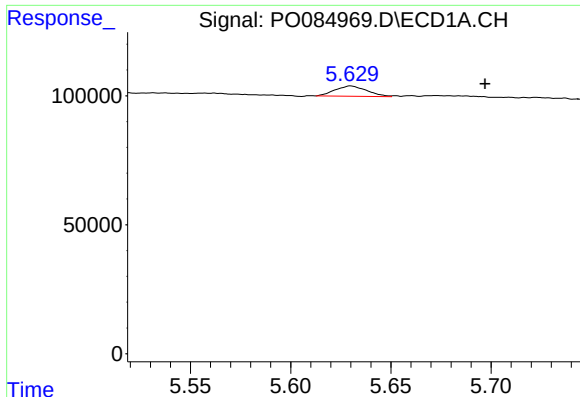
#15 AR-1232-5

R.T.: 6.014 min
Delta R.T.: 0.039 min
Response: 621
Conc: 0.27 ng/ml



#15 AR-1232-5

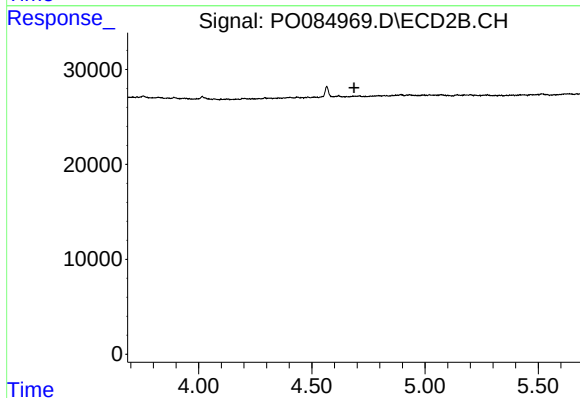
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#16 AR-1242-1

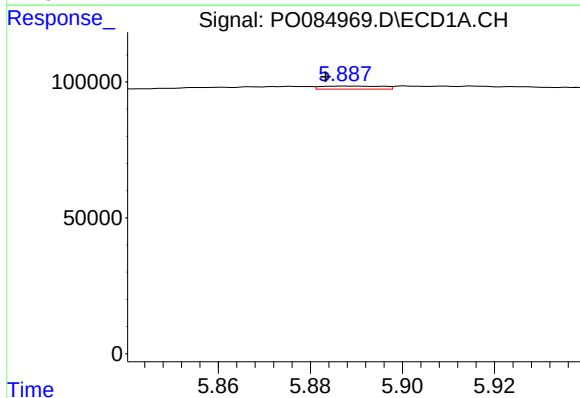
R.T.: 5.630 min
Delta R.T.: -0.067 min
Response: 43972
Conc: 5.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



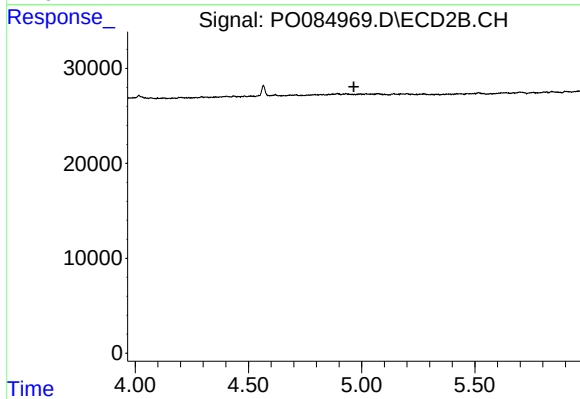
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



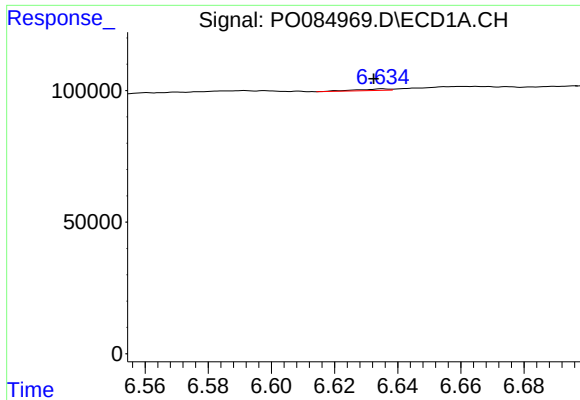
#19 AR-1242-4

R.T.: 5.887 min
Delta R.T.: 0.004 min
Response: 10324
Conc: 1.90 ng/ml



#19 AR-1242-4

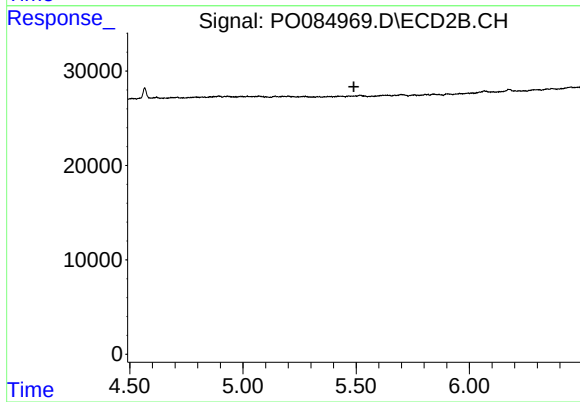
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#20 AR-1242-5

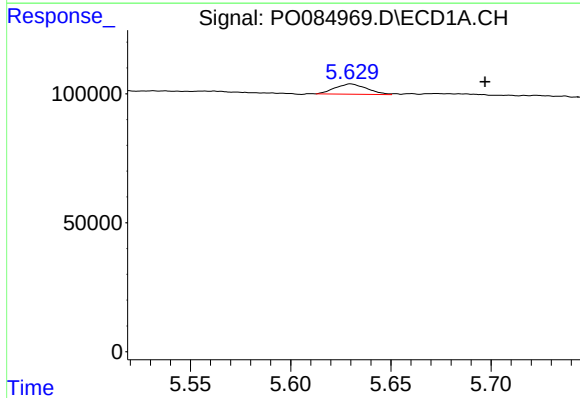
R.T.: 6.635 min
Delta R.T.: 0.003 min
Response: 3972
Conc: 0.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



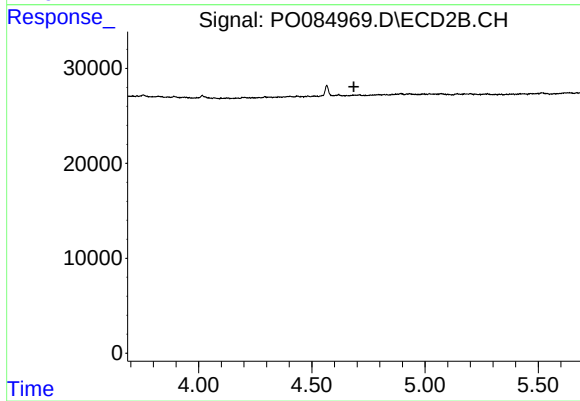
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.490 min
Response: 0
Conc: N.D.



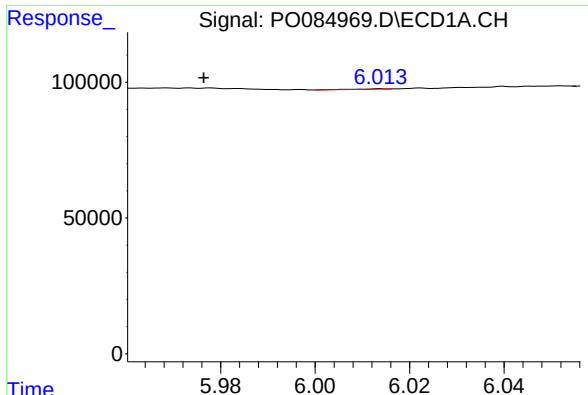
#21 AR-1248-1

R.T.: 5.630 min
Delta R.T.: -0.067 min
Response: 43972
Conc: 8.10 ng/ml



#21 AR-1248-1

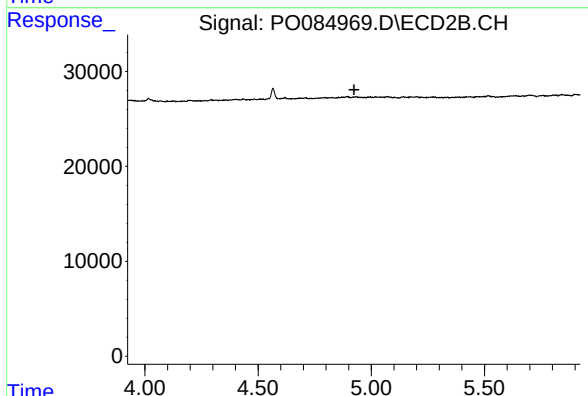
R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



#22 AR-1248-2

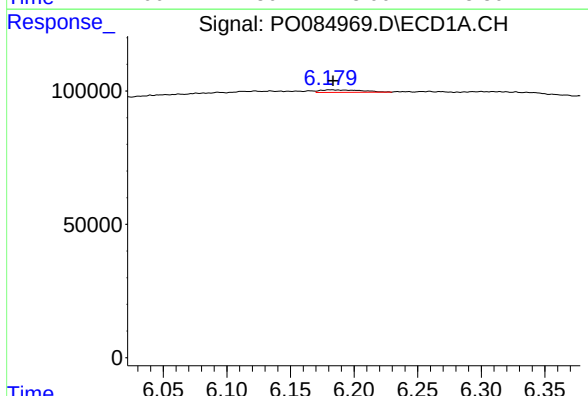
R.T.: 6.014 min
Delta R.T.: 0.037 min
Response: 621
Conc: 0.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



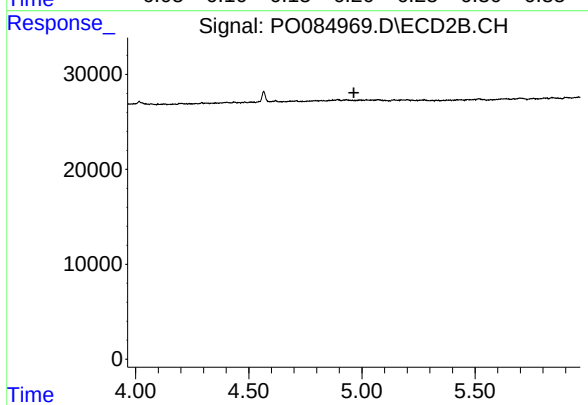
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.924 min
Response: 0
Conc: N.D.



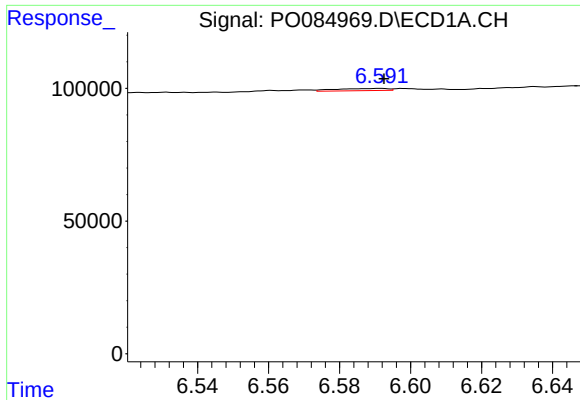
#23 AR-1248-3

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 21411
Conc: 2.49 ng/ml



#23 AR-1248-3

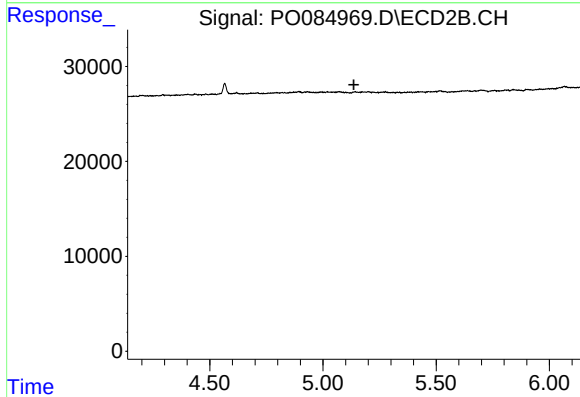
R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



#24 AR-1248-4

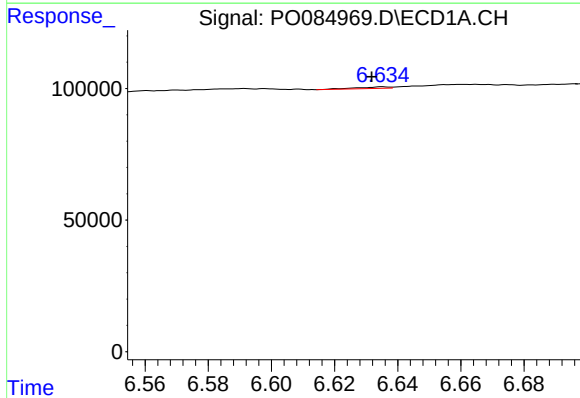
R.T.: 6.592 min
Delta R.T.: -0.001 min
Response: 8767
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



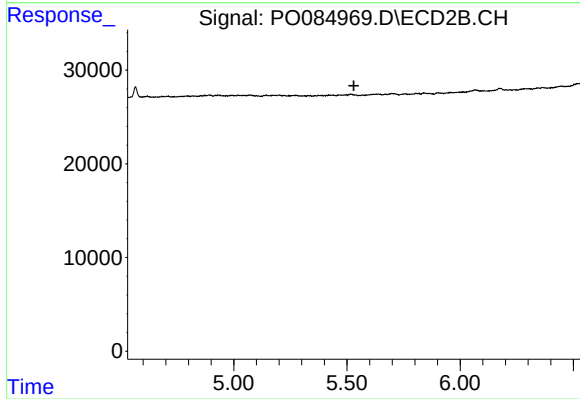
#24 AR-1248-4

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



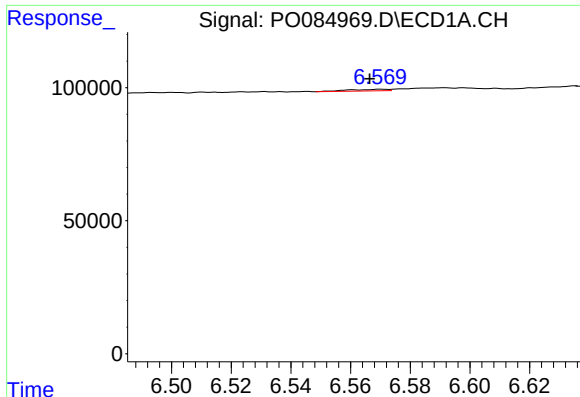
#25 AR-1248-5

R.T.: 6.635 min
Delta R.T.: 0.003 min
Response: 3972
Conc: 0.44 ng/ml



#25 AR-1248-5

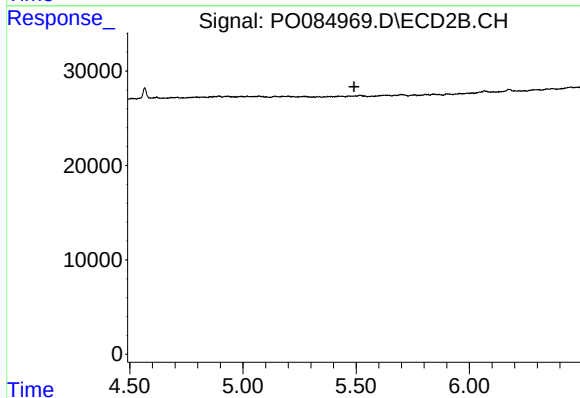
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#26 AR-1254-1

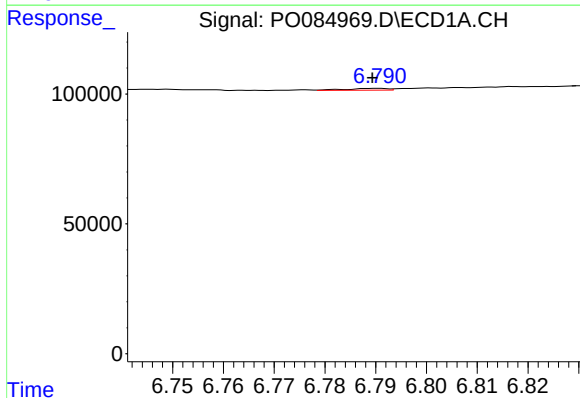
R.T.: 6.570 min
Delta R.T.: 0.004 min
Response: 5589
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



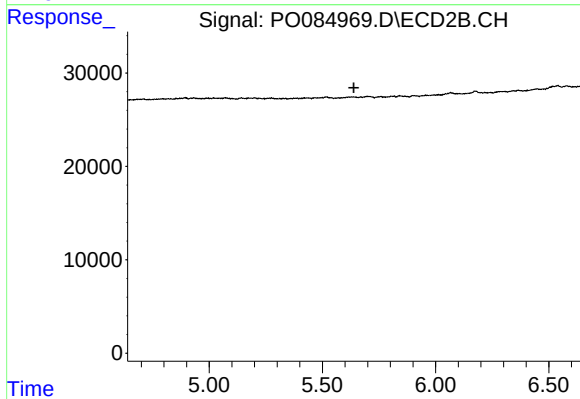
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.490 min
Response: 0
Conc: N.D.



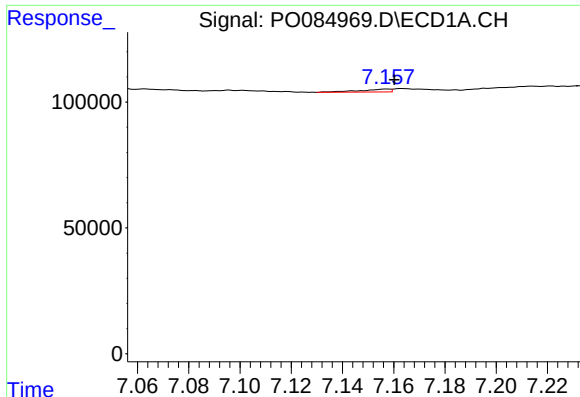
#27 AR-1254-2

R.T.: 6.790 min
Delta R.T.: 0.001 min
Response: 3874
Conc: 0.26 ng/ml



#27 AR-1254-2

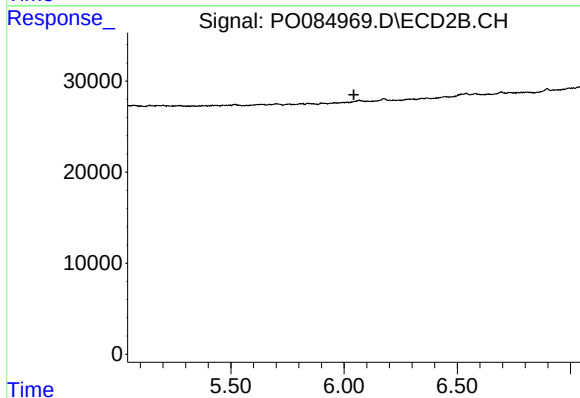
R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.



#28 AR-1254-3

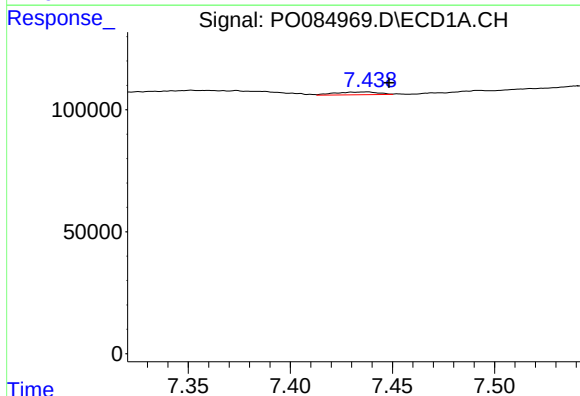
R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 9392
Conc: 0.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



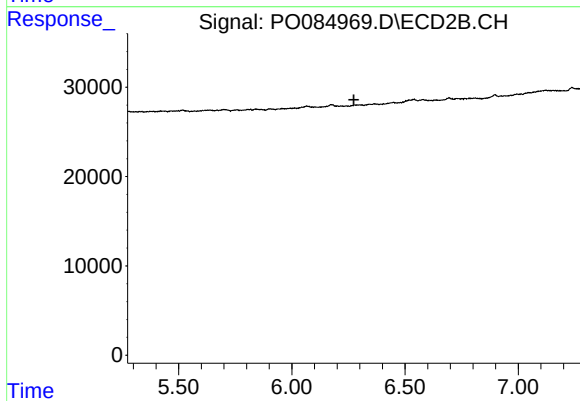
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



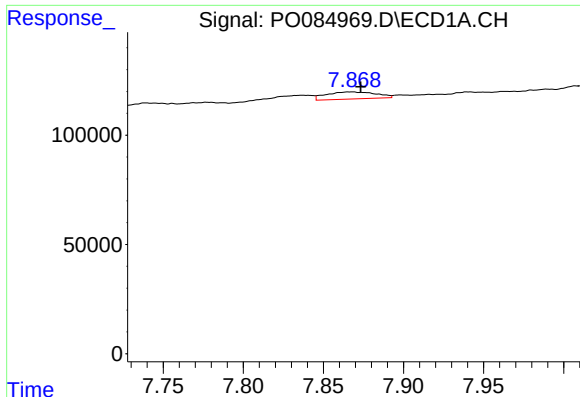
#29 AR-1254-4

R.T.: 7.438 min
Delta R.T.: -0.010 min
Response: 16660
Conc: 1.55 ng/ml



#29 AR-1254-4

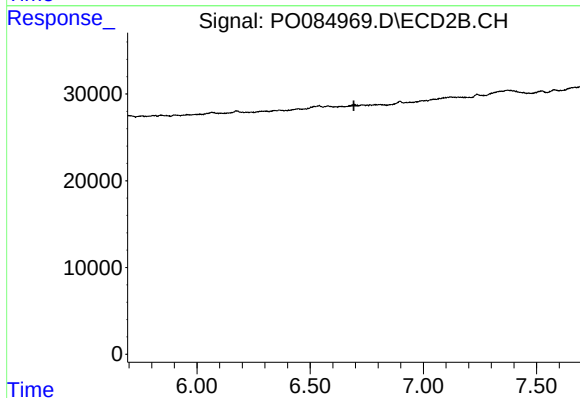
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#30 AR-1254-5

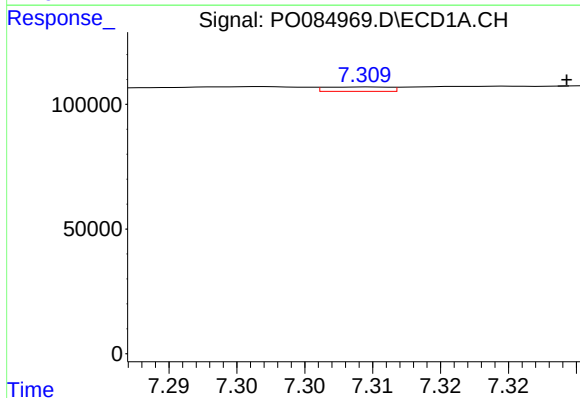
R.T.: 7.868 min
Delta R.T.: -0.005 min
Response: 69396
Conc: 5.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



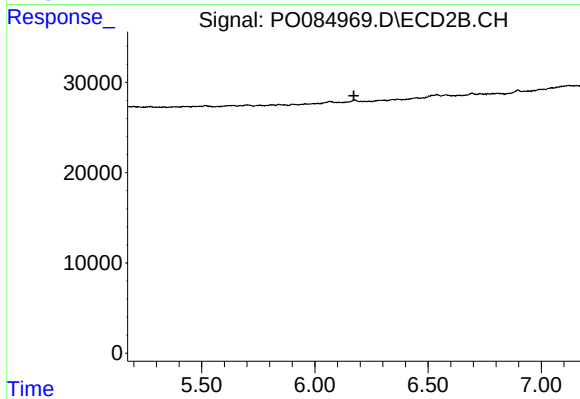
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



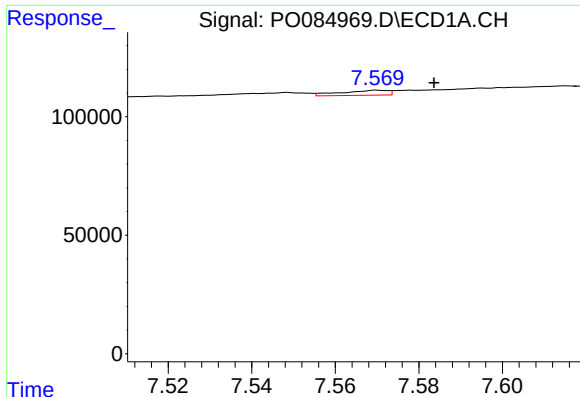
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: -0.015 min
Response: 5838
Conc: 0.51 ng/ml



#31 AR-1260-1

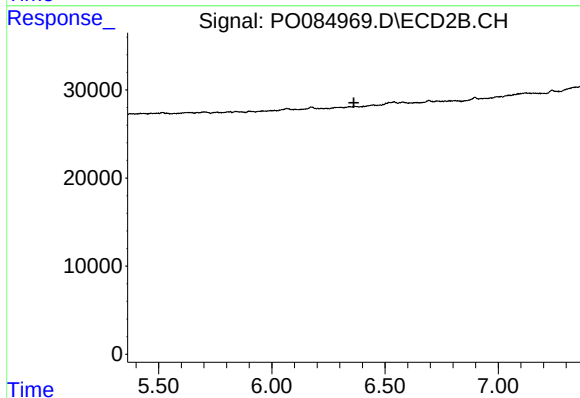
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#32 AR-1260-2

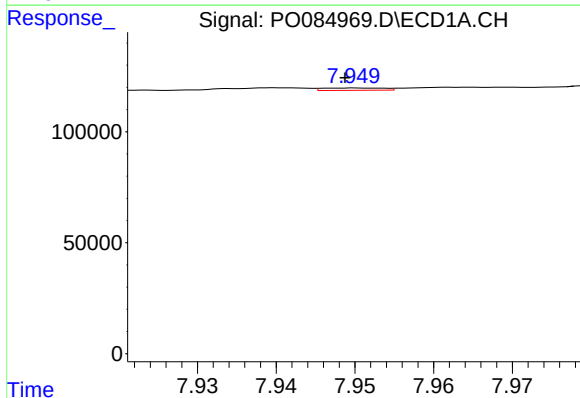
R.T.: 7.570 min
Delta R.T.: -0.014 min
Response: 16286
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



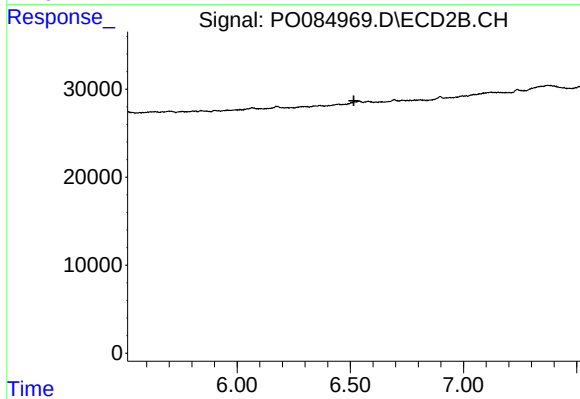
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.362 min
Response: 0
Conc: N.D.



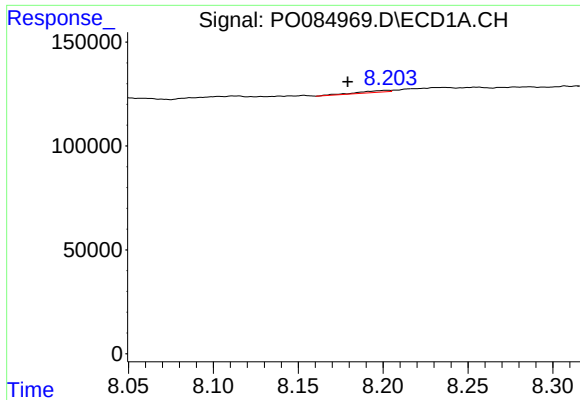
#33 AR-1260-3

R.T.: 7.950 min
Delta R.T.: 0.001 min
Response: 5783
Conc: 0.72 ng/ml



#33 AR-1260-3

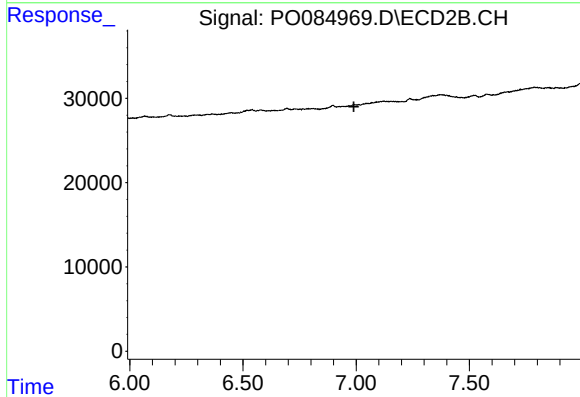
R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



#34 AR-1260-4

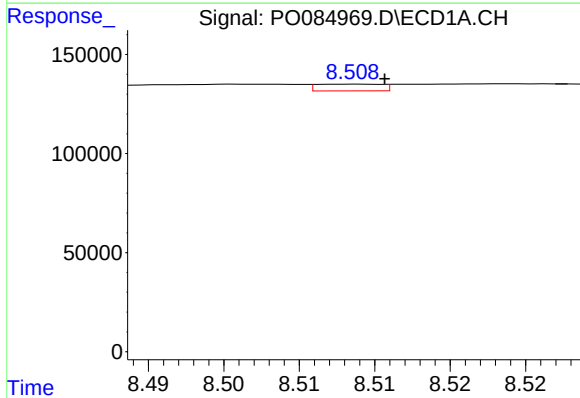
R.T.: 8.203 min
Delta R.T.: 0.024 min
Response: 10856
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



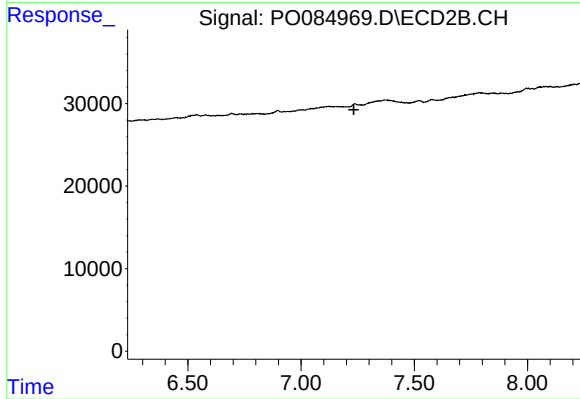
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



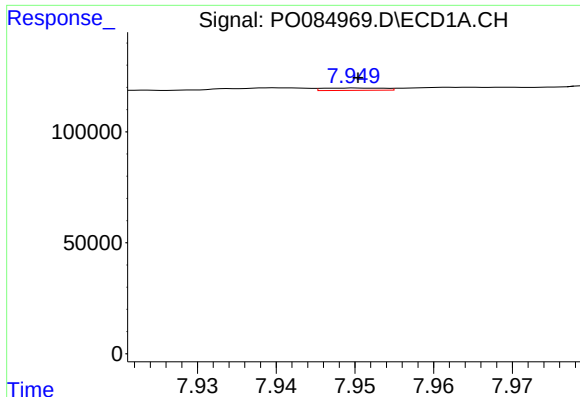
#35 AR-1260-5

R.T.: 8.509 min
Delta R.T.: -0.002 min
Response: 10198
Conc: 0.55 ng/ml



#35 AR-1260-5

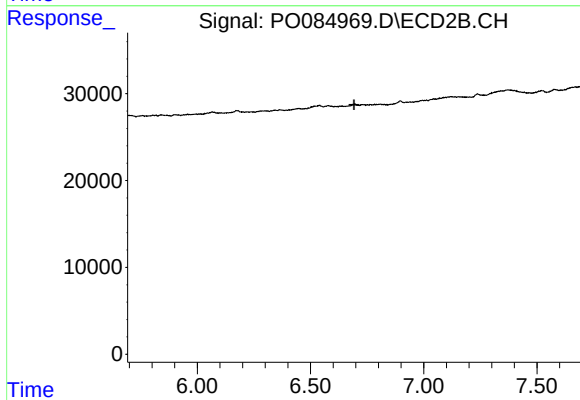
R.T.: 0.000 min
Exp R.T. : 7.233 min
Response: 0
Conc: N.D.



#36 AR-1262-1

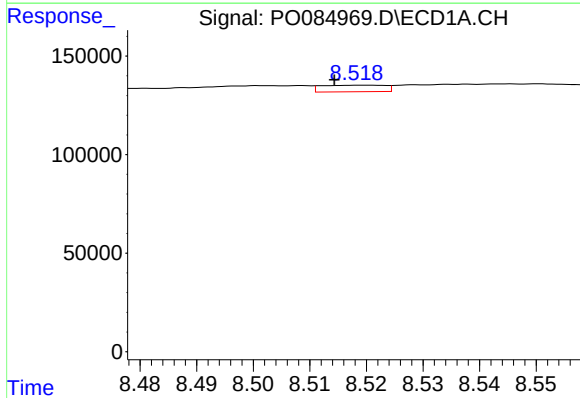
R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 5783
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



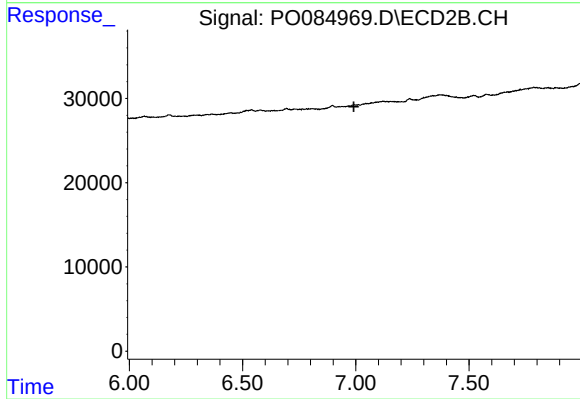
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



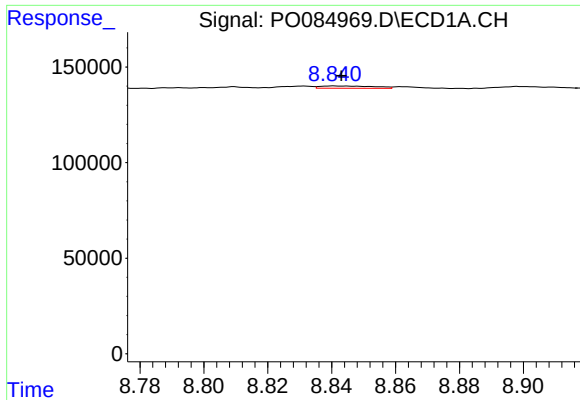
#37 AR-1262-2

R.T.: 8.519 min
Delta R.T.: 0.005 min
Response: 26062
Conc: 1.63 ng/ml



#37 AR-1262-2

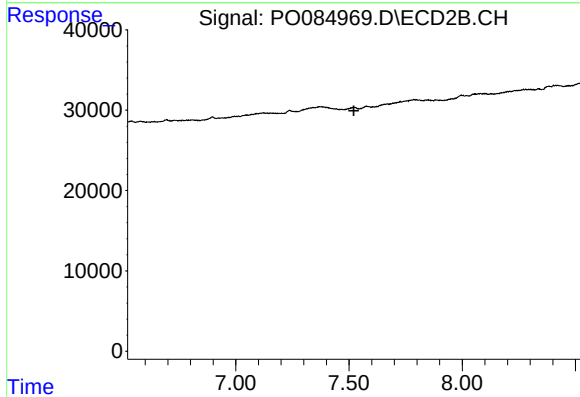
R.T.: 0.000 min
Exp R.T. : 6.992 min
Response: 0
Conc: N.D.



#38 AR-1262-3

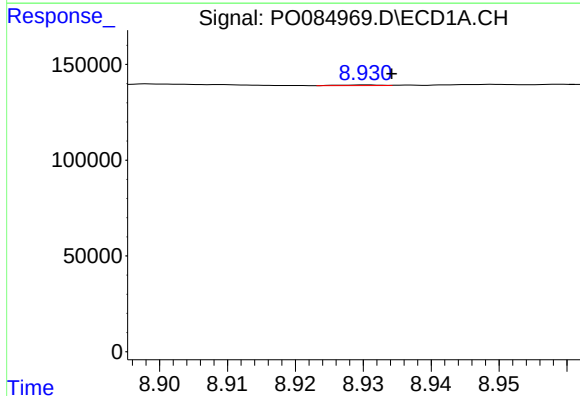
R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 14543
Conc: 1.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



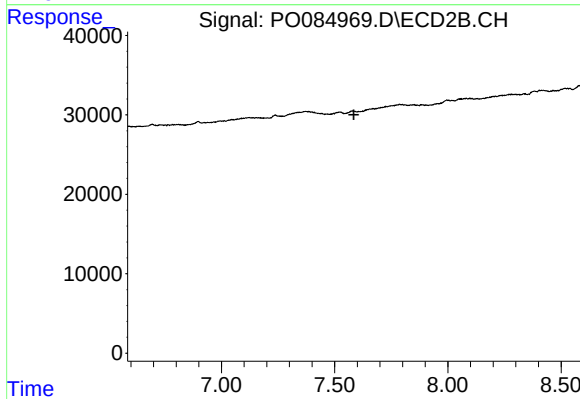
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.521 min
Response: 0
Conc: N.D.



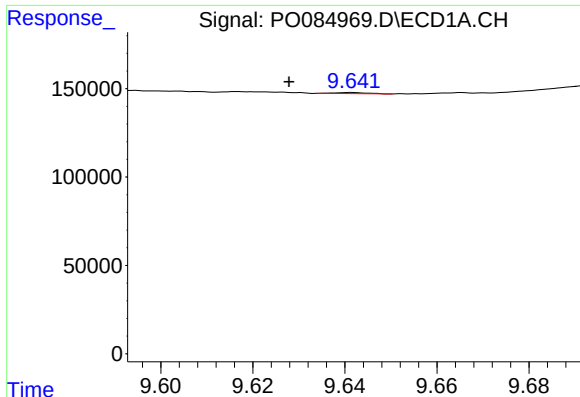
#39 AR-1262-4

R.T.: 8.931 min
Delta R.T.: -0.004 min
Response: 1335
Conc: 0.26 ng/ml



#39 AR-1262-4

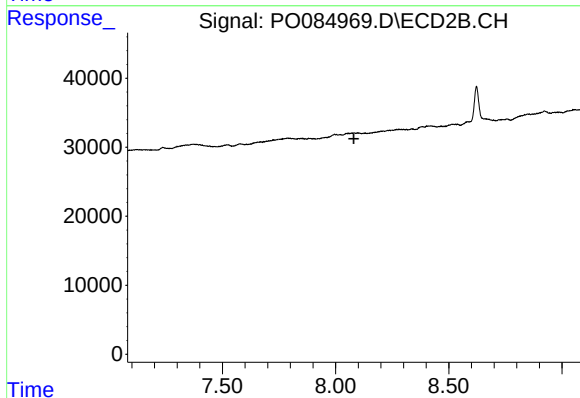
R.T.: 0.000 min
Exp R.T. : 7.585 min
Response: 0
Conc: N.D.



#40 AR-1262-5

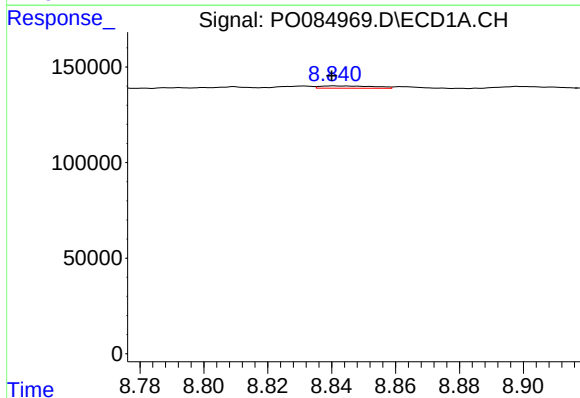
R.T.: 9.642 min
Delta R.T.: 0.014 min
Response: 3258
Conc: 0.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



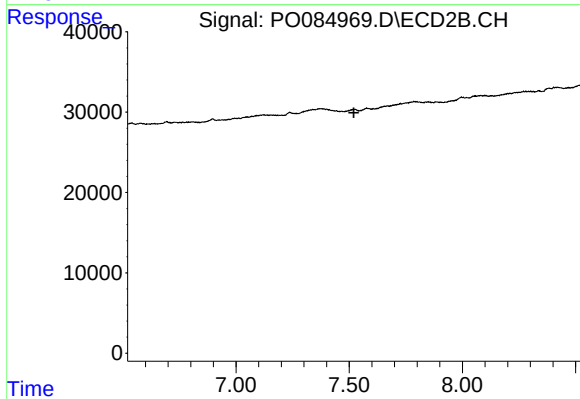
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.081 min
Response: 0
Conc: N.D.



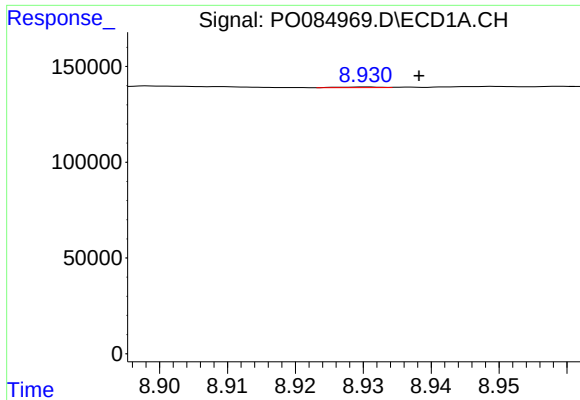
#41 AR-1268-1

R.T.: 8.841 min
Delta R.T.: 0.000 min
Response: 14543
Conc: 0.52 ng/ml



#41 AR-1268-1

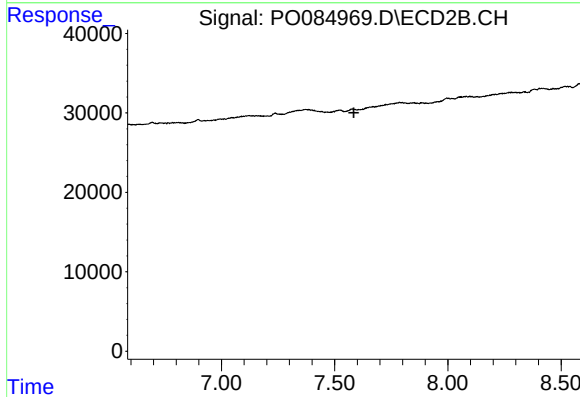
R.T.: 0.000 min
Exp R.T. : 7.521 min
Response: 0
Conc: N.D.



#42 AR-1268-2

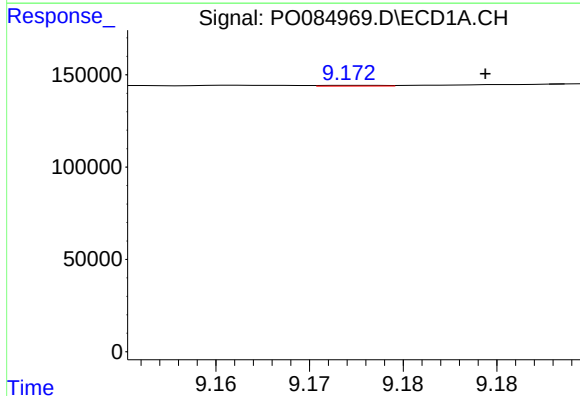
R.T.: 8.931 min
Delta R.T.: -0.008 min
Response: 1335
Conc: 0.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



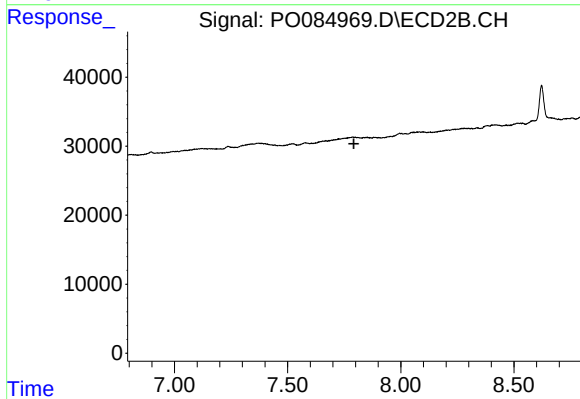
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.585 min
Response: 0
Conc: N.D.



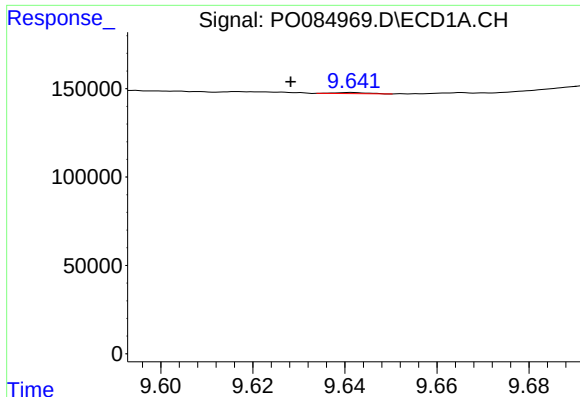
#43 AR-1268-3

R.T.: 9.173 min
Delta R.T.: -0.007 min
Response: 976
Conc: 0.05 ng/ml



#43 AR-1268-3

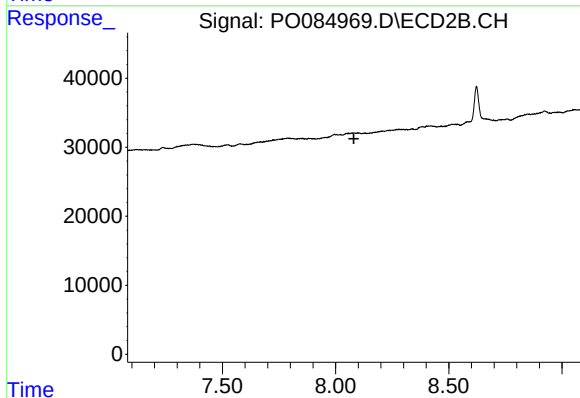
R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



#44 AR-1268-4

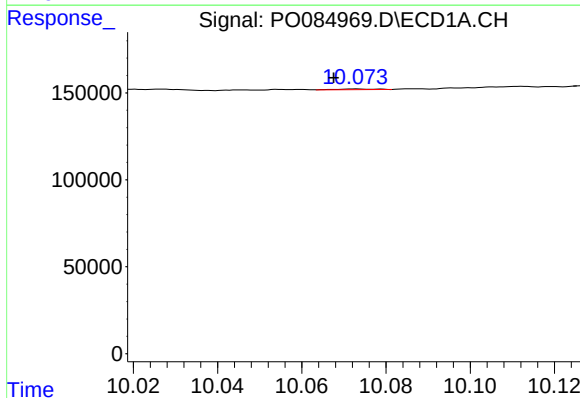
R.T.: 9.642 min
Delta R.T.: 0.013 min
Response: 3258
Conc: 0.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



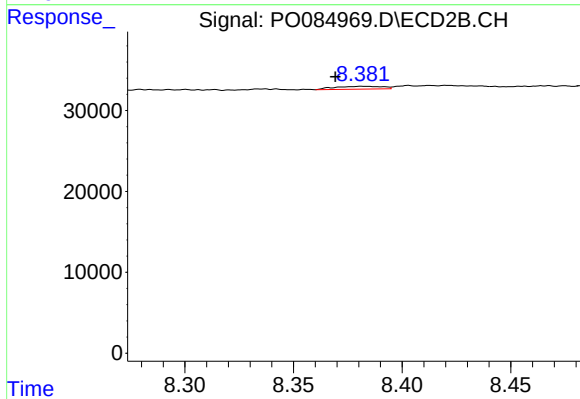
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.081 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.073 min
Delta R.T.: 0.005 min
Response: 2846
Conc: 0.04 ng/ml



#45 AR-1268-5

R.T.: 8.381 min
Delta R.T.: 0.012 min
Response: 5488
Conc: 0.37 ng/ml