

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030122\
 Data File : P0084954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2022 18:04
 Operator : YP\AJ
 Sample : N1716-02 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:27:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.509	3.596	312574	86686	1.118	1.928 #
2)	SA Decachlor...	10.439	8.625	269740	65313	1.539	1.777
Target Compounds							
3)	L1 AR-1016-1	5.632f	0.000	42934	0	4.585	N.D. #
5)	L1 AR-1016-3	5.851f	0.000	11355	0	1.421	N.D. #
6)	L1 AR-1016-4	5.877	0.000	1862	0	0.277	N.D. #
7)	L1 AR-1016-5	6.182	0.000	18129	0	2.868	N.D. #
8)	L2 AR-1221-1	4.726	0.000	582	0	0.182	N.D. #
12)	L3 AR-1232-2	5.487f	0.000	4106	0	1.380	N.D. #
14)	L3 AR-1232-4	5.877	0.000	1862	0	0.652	N.D. #
15)	L3 AR-1232-5	6.005	0.000	11678	0	5.169	N.D. #
16)	L4 AR-1242-1	5.632f	0.000	42934	0	5.784	N.D. #
18)	L4 AR-1242-3	5.851f	0.000	11355	0	1.766	N.D. #
19)	L4 AR-1242-4	5.877	0.000	1862	0	0.343	N.D. #
20)	L4 AR-1242-5	6.645	0.000	3186	0	0.606	N.D. #
21)	L5 AR-1248-1	5.632f	0.000	42934	0	7.913	N.D. #
22)	L5 AR-1248-2	6.005	0.000	11678	0	1.519	N.D. #
23)	L5 AR-1248-3	6.182	0.000	18129	0	2.110	N.D. #
24)	L5 AR-1248-4	6.599	0.000	2892	0	0.310	N.D. #
25)	L5 AR-1248-5	6.645	0.000	3186	0	0.356	N.D. #
26)	L6 AR-1254-1	6.567	0.000	12803	0	1.305	N.D. #
27)	L6 AR-1254-2	6.843f	0.000	5220	0	0.352	N.D. #
28)	L6 AR-1254-3	7.165	0.000	11676	0	0.771	N.D. #
29)	L6 AR-1254-4	7.450	0.000	14294	0	1.333	N.D. #
30)	L6 AR-1254-5	7.882	0.000	50910	0	4.323	N.D. #
31)	L7 AR-1260-1	7.338	0.000	47099	0	4.127	N.D. #
32)	L7 AR-1260-2	7.605	0.000	41662	0	3.240	N.D. #
33)	L7 AR-1260-3	7.952	6.512	3113	4220	0.390	1.543 #
34)	L7 AR-1260-4	8.152	0.000	2229	0	0.234	N.D. #
35)	L7 AR-1260-5	8.520	0.000	59459	0	3.234	N.D. #
36)	L8 AR-1262-1	7.952	0.000	3113	0	0.344	N.D. #
37)	L8 AR-1262-2	8.520	0.000	59459	0	3.727	N.D. #
38)	L8 AR-1262-3	8.853	0.000	21501	0	2.050	N.D. #
39)	L8 AR-1262-4	8.919	0.000	8537	0	1.689	N.D. #
40)	L8 AR-1262-5	9.575f	8.058	5152	449	0.942	0.340 #
41)	L9 AR-1268-1	8.853	0.000	21501	0	0.770	N.D. #
42)	L9 AR-1268-2	8.919	0.000	8537	0	0.341	N.D. #
43)	L9 AR-1268-3	9.207	7.745f	30467	167	1.426	0.033 #
44)	L9 AR-1268-4	9.575f	8.058	5152	449	0.561	0.197 #
45)	L9 AR-1268-5	10.057	0.000	15811	0	0.226	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030122\
Data File : P0084954.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2022 18:04
Operator : YP\AJ
Sample : N1716-02 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:27:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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

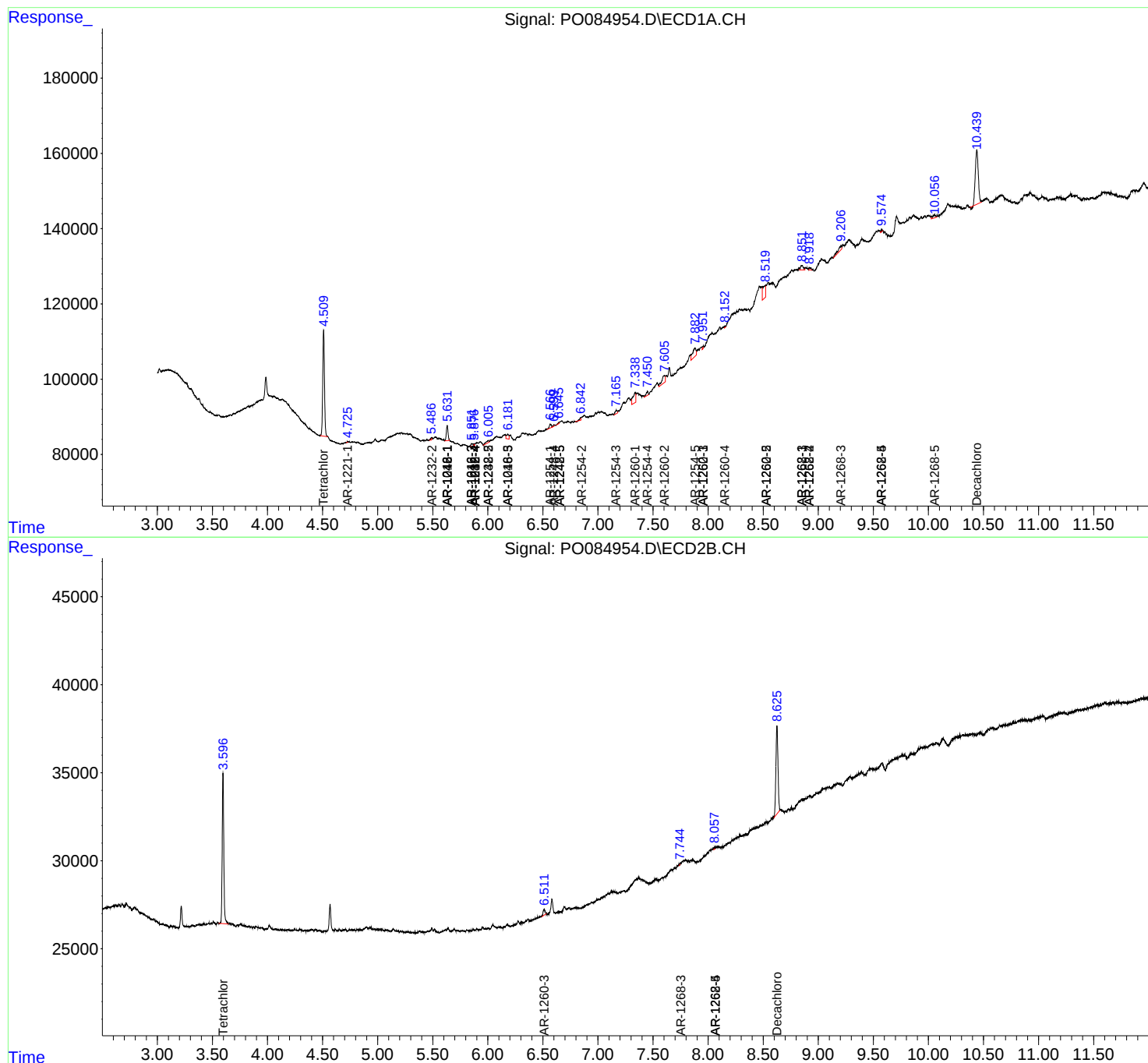
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

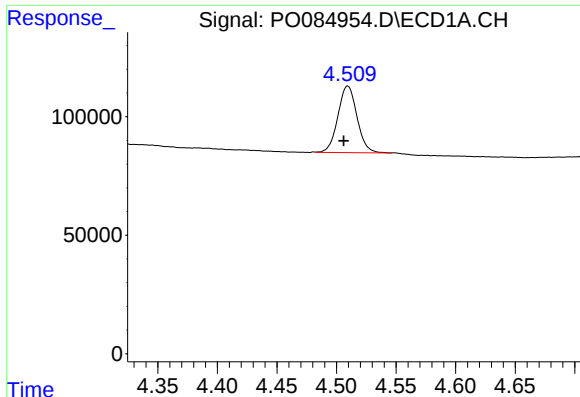
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO030122\
Data File : PO084954.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2022 18:04
Operator : YP\AJ
Sample : N1716-02 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:27:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

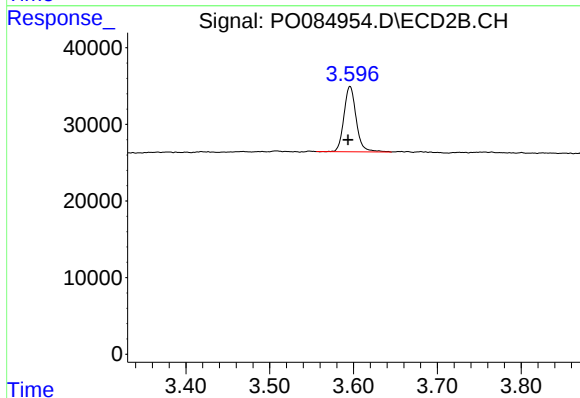




#1 Tetrachloro-m-xylene

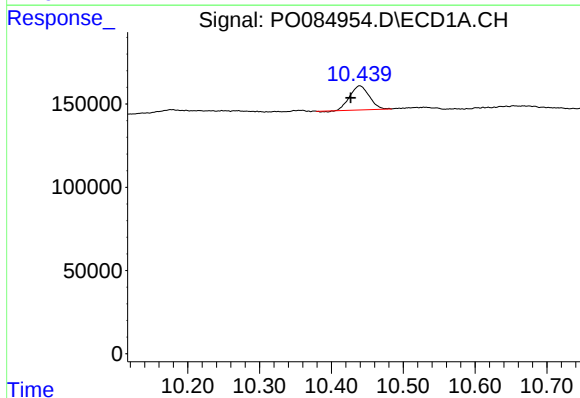
R.T.: 4.509 min
Delta R.T.: 0.003 min
Response: 312574
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



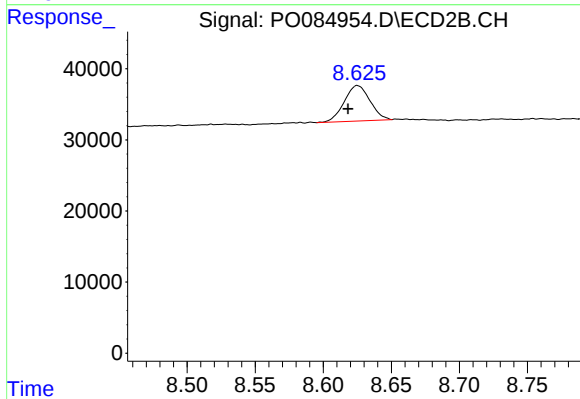
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.002 min
Response: 86686
Conc: 1.93 ng/ml



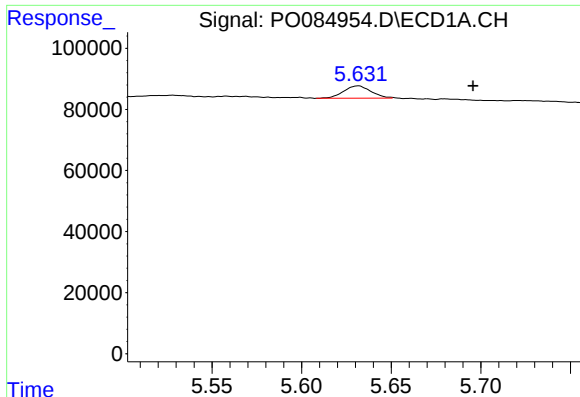
#2 Decachlorobiphenyl

R.T.: 10.439 min
Delta R.T.: 0.013 min
Response: 269740
Conc: 1.54 ng/ml



#2 Decachlorobiphenyl

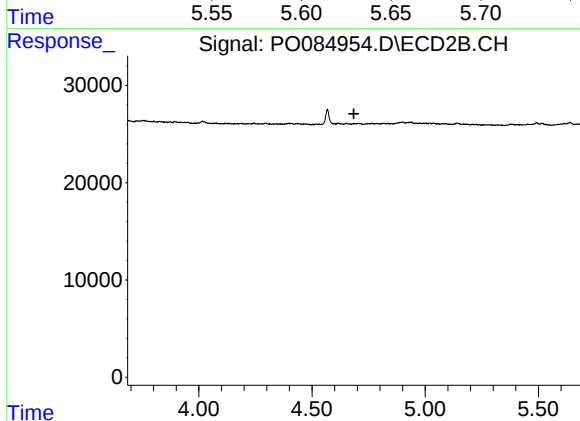
R.T.: 8.625 min
Delta R.T.: 0.007 min
Response: 65313
Conc: 1.78 ng/ml



#3 AR-1016-1

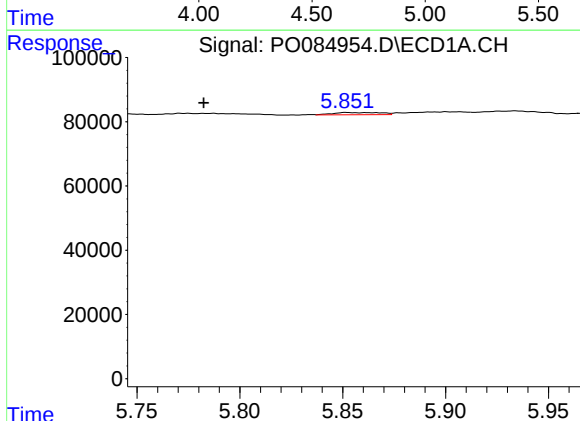
R.T.: 5.632 min
Delta R.T.: -0.064 min
Response: 42934
Conc: 4.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



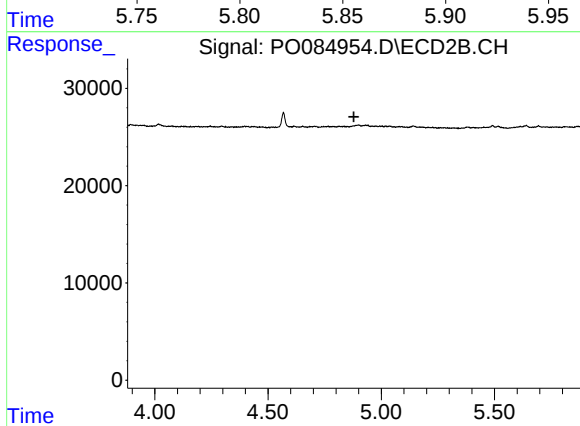
#3 AR-1016-1

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



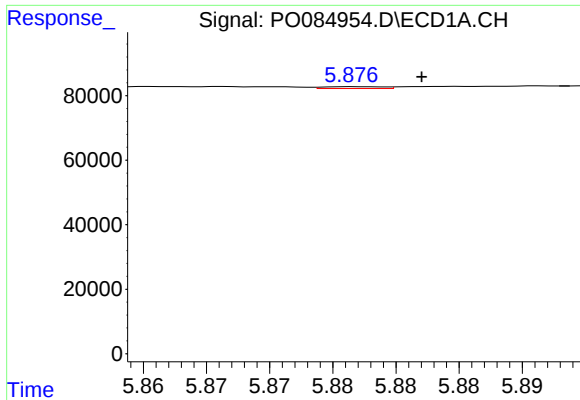
#5 AR-1016-3

R.T.: 5.851 min
Delta R.T.: 0.069 min
Response: 11355
Conc: 1.42 ng/ml



#5 AR-1016-3

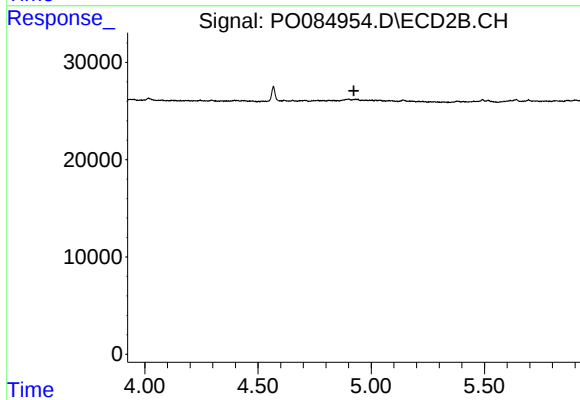
R.T.: 0.000 min
Exp R.T. : 4.879 min
Response: 0
Conc: N.D.



#6 AR-1016-4

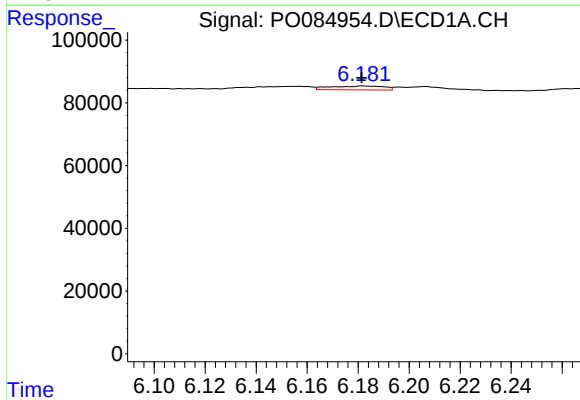
R.T.: 5.877 min
Delta R.T.: -0.005 min
Response: 1862
Conc: 0.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



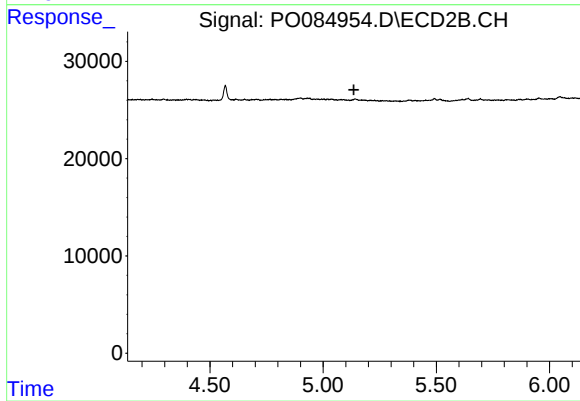
#6 AR-1016-4

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



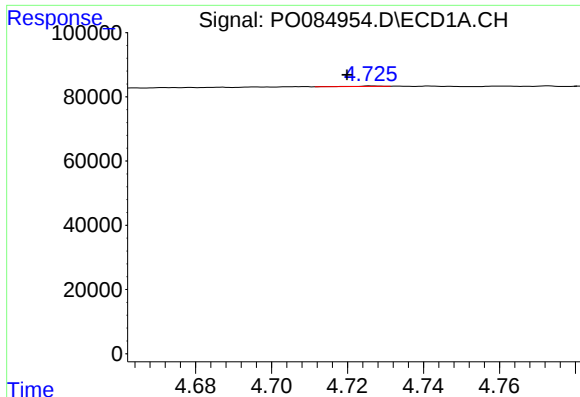
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 18129
Conc: 2.87 ng/ml



#7 AR-1016-5

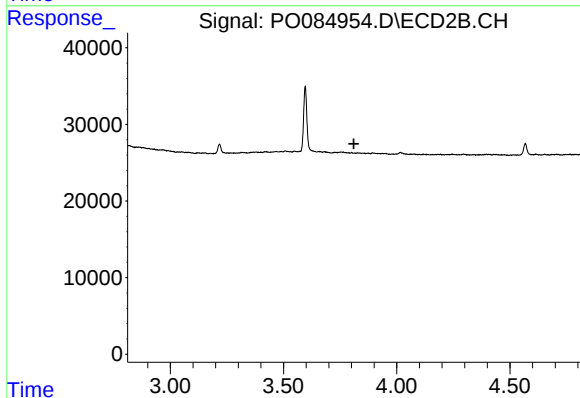
R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#8 AR-1221-1

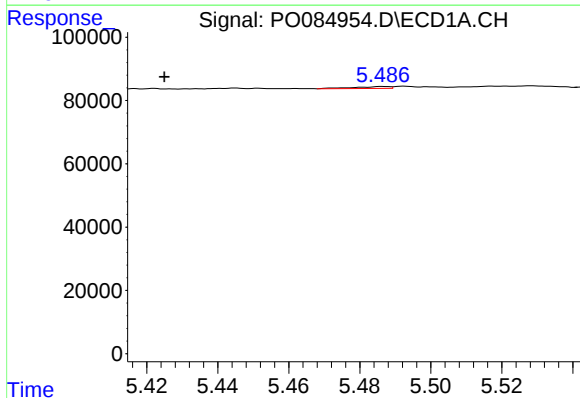
R.T.: 4.726 min
Delta R.T.: 0.006 min
Response: 582
Conc: 0.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



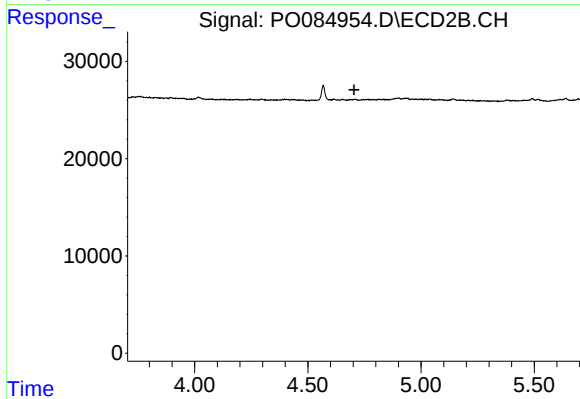
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.811 min
Response: 0
Conc: N.D.



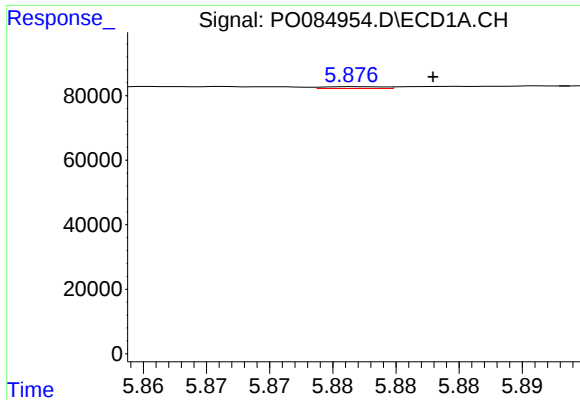
#12 AR-1232-2

R.T.: 5.487 min
Delta R.T.: 0.062 min
Response: 4106
Conc: 1.38 ng/ml



#12 AR-1232-2

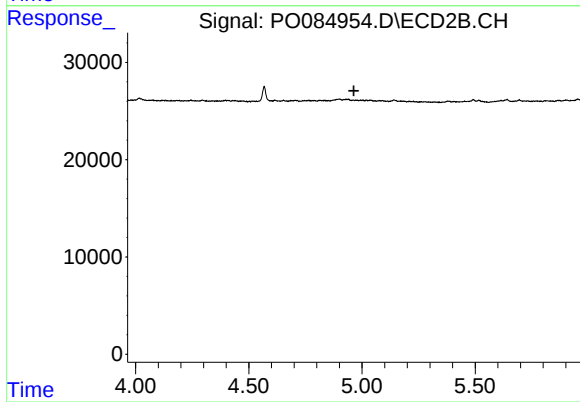
R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#14 AR-1232-4

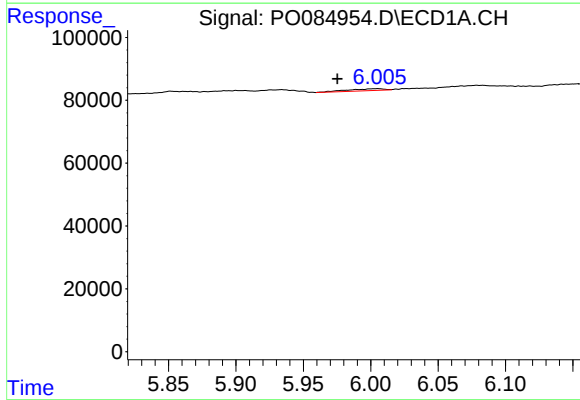
R.T.: 5.877 min
Delta R.T.: -0.006 min
Response: 1862
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



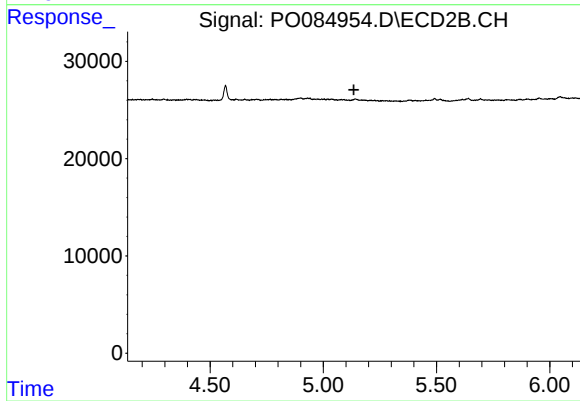
#14 AR-1232-4

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



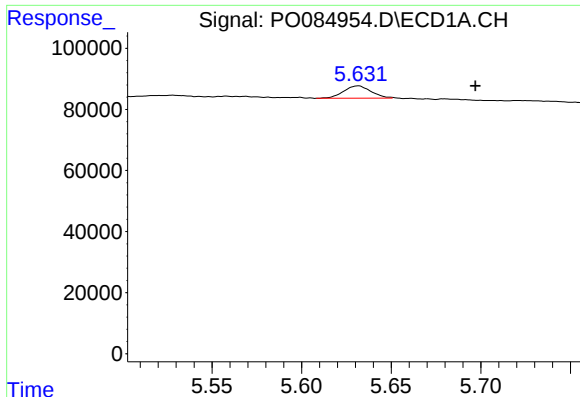
#15 AR-1232-5

R.T.: 6.005 min
Delta R.T.: 0.030 min
Response: 11678
Conc: 5.17 ng/ml



#15 AR-1232-5

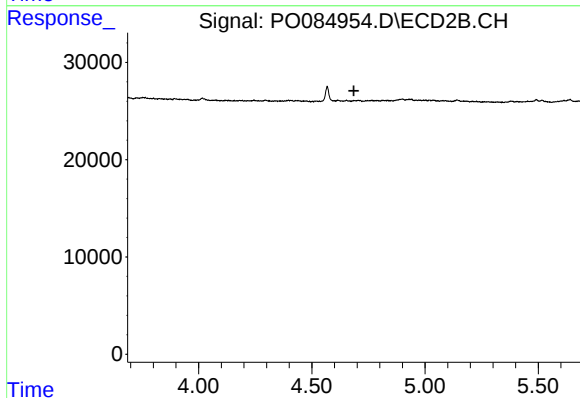
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#16 AR-1242-1

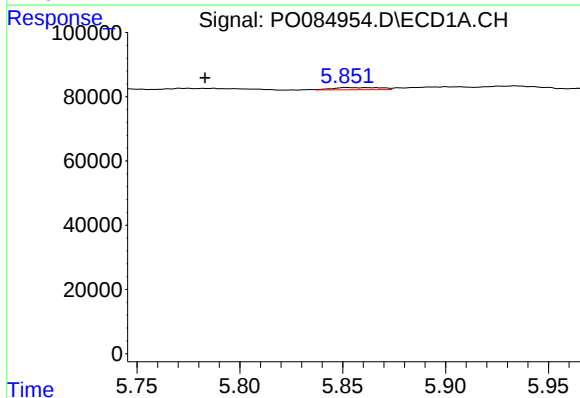
R.T.: 5.632 min
Delta R.T.: -0.065 min
Response: 42934
Conc: 5.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



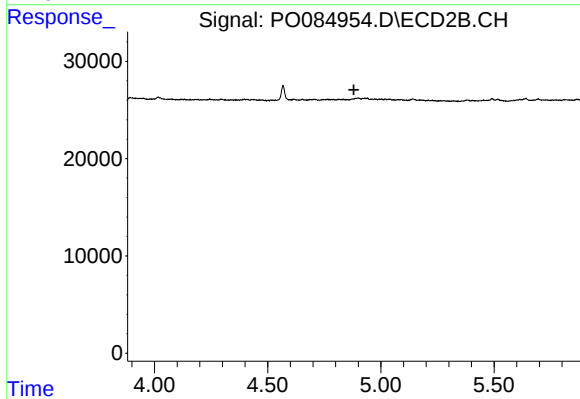
#16 AR-1242-1

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



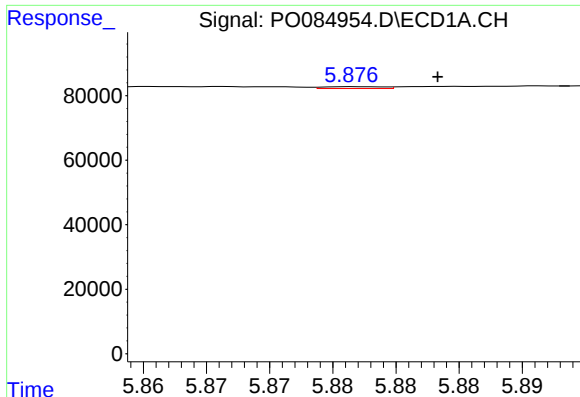
#18 AR-1242-3

R.T.: 5.851 min
Delta R.T.: 0.068 min
Response: 11355
Conc: 1.77 ng/ml



#18 AR-1242-3

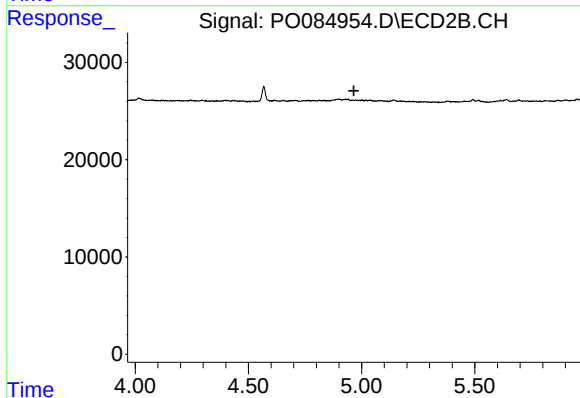
R.T.: 0.000 min
Exp R.T. : 4.881 min
Response: 0
Conc: N.D.



#19 AR-1242-4

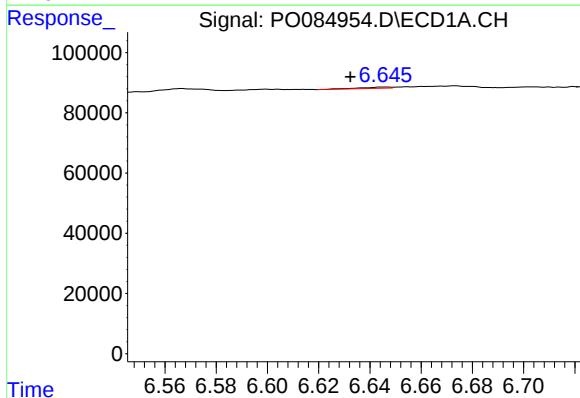
R.T.: 5.877 min
Delta R.T.: -0.006 min
Response: 1862
Conc: 0.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



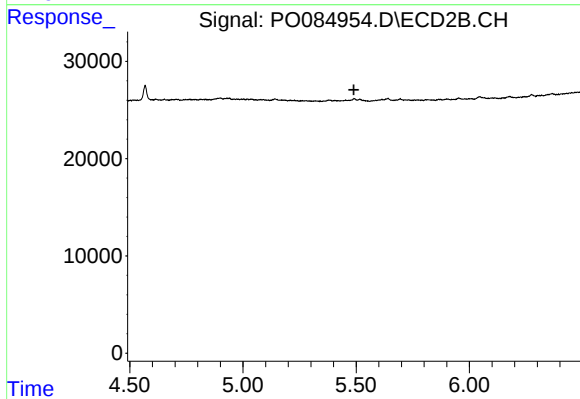
#19 AR-1242-4

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



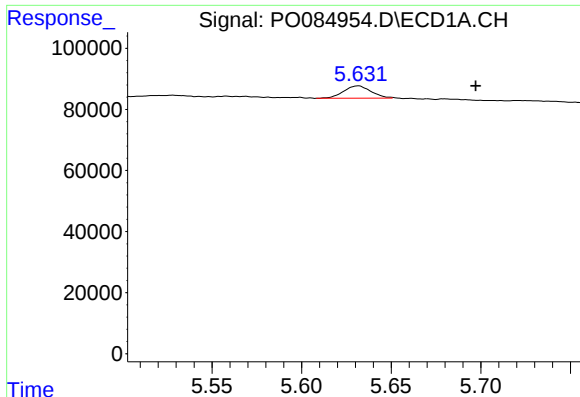
#20 AR-1242-5

R.T.: 6.645 min
Delta R.T.: 0.013 min
Response: 3186
Conc: 0.61 ng/ml



#20 AR-1242-5

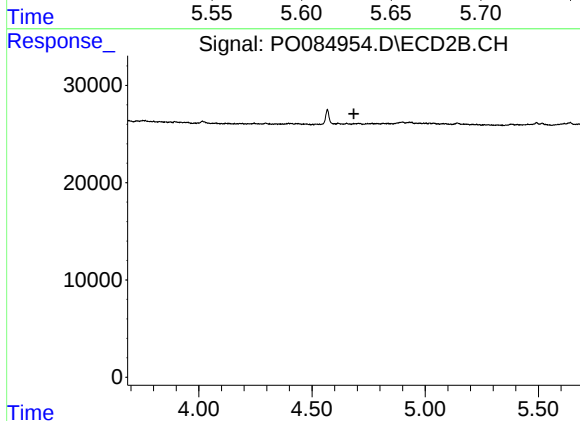
R.T.: 0.000 min
Exp R.T. : 5.490 min
Response: 0
Conc: N.D.



#21 AR-1248-1

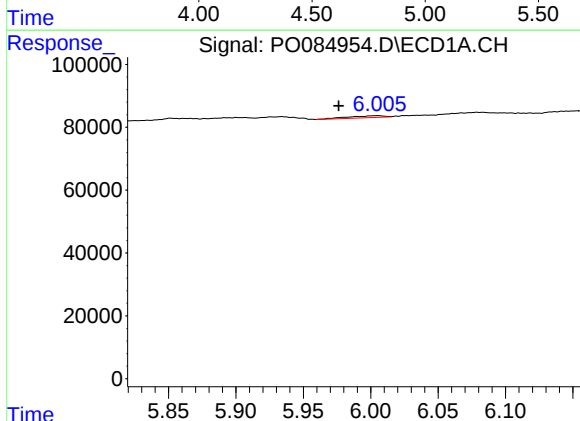
R.T.: 5.632 min
Delta R.T.: -0.065 min
Response: 42934
Conc: 7.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



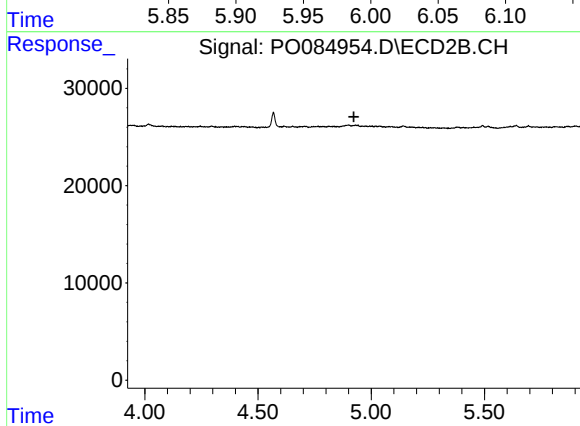
#21 AR-1248-1

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



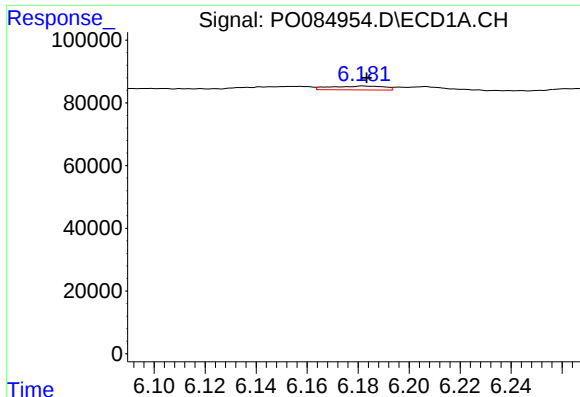
#22 AR-1248-2

R.T.: 6.005 min
Delta R.T.: 0.029 min
Response: 11678
Conc: 1.52 ng/ml



#22 AR-1248-2

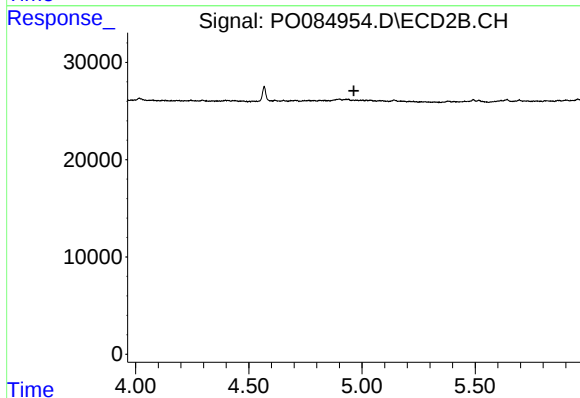
R.T.: 0.000 min
Exp R.T. : 4.924 min
Response: 0
Conc: N.D.



#23 AR-1248-3

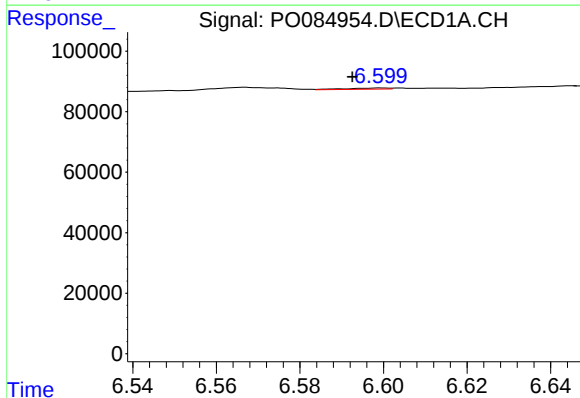
R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 18129
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



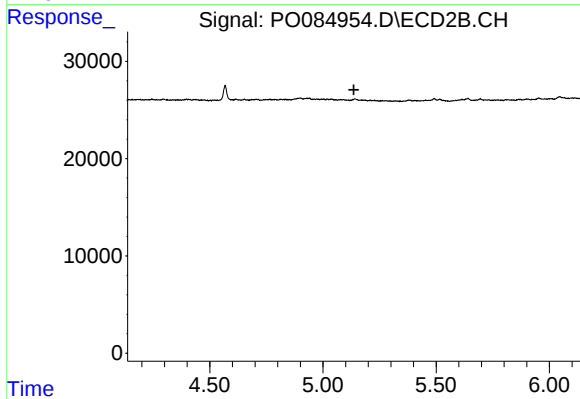
#23 AR-1248-3

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



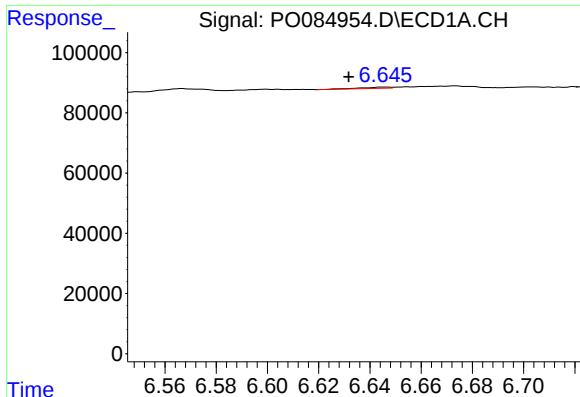
#24 AR-1248-4

R.T.: 6.599 min
Delta R.T.: 0.007 min
Response: 2892
Conc: 0.31 ng/ml



#24 AR-1248-4

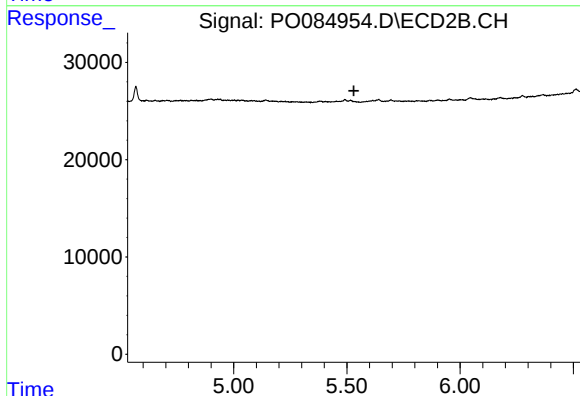
R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#25 AR-1248-5

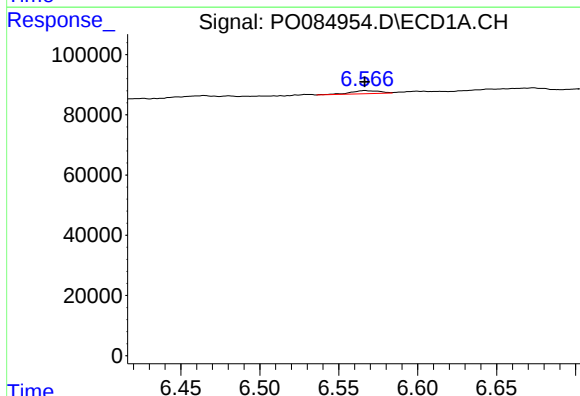
R.T.: 6.645 min
Delta R.T.: 0.014 min
Response: 3186
Conc: 0.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



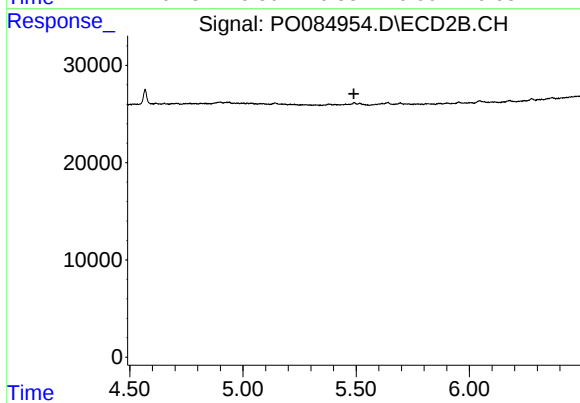
#25 AR-1248-5

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



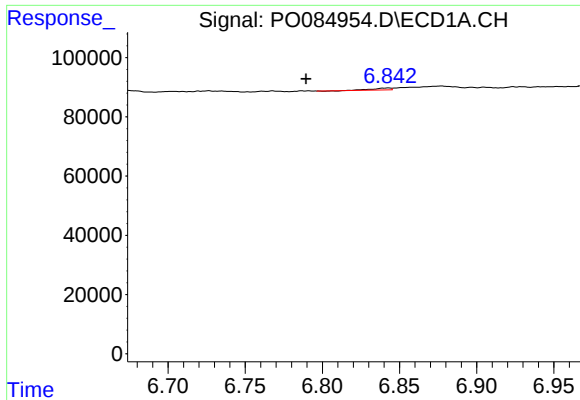
#26 AR-1254-1

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 12803
Conc: 1.31 ng/ml



#26 AR-1254-1

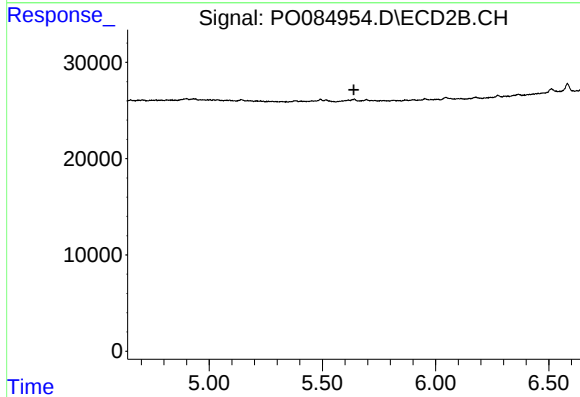
R.T.: 0.000 min
Exp R.T. : 5.490 min
Response: 0
Conc: N.D.



#27 AR-1254-2

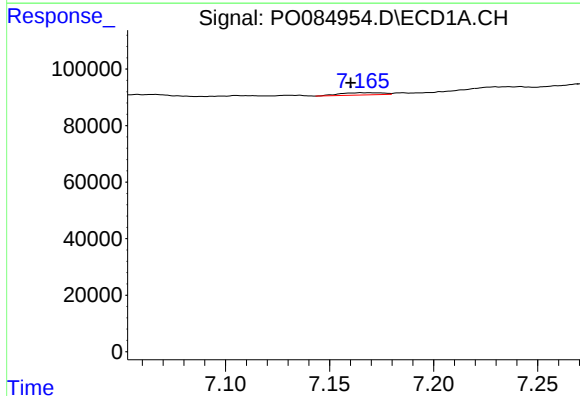
R.T.: 6.843 min
Delta R.T.: 0.054 min
Response: 5220
Conc: 0.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



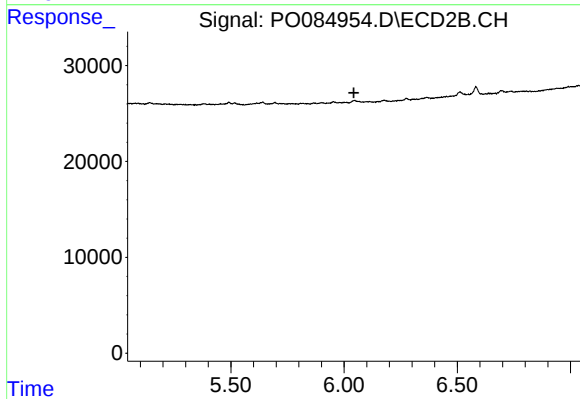
#27 AR-1254-2

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



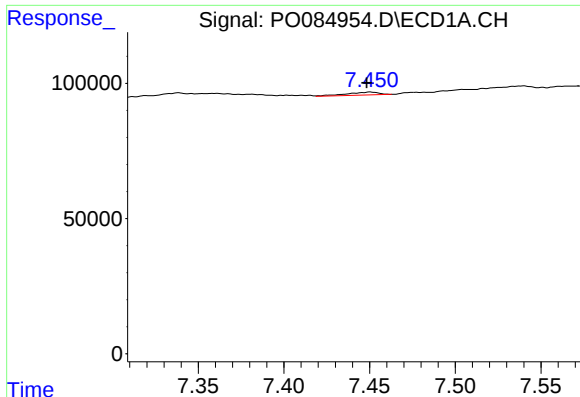
#28 AR-1254-3

R.T.: 7.165 min
Delta R.T.: 0.005 min
Response: 11676
Conc: 0.77 ng/ml



#28 AR-1254-3

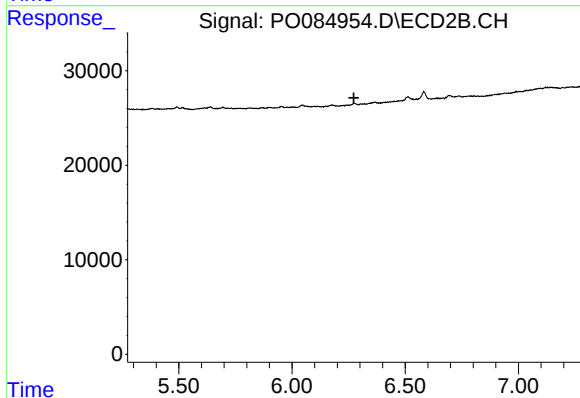
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#29 AR-1254-4

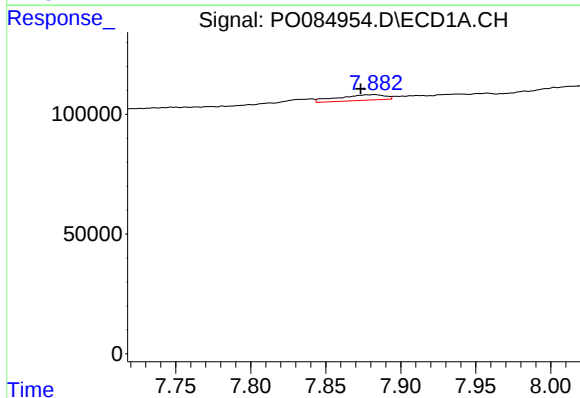
R.T.: 7.450 min
Delta R.T.: 0.002 min
Response: 14294
Conc: 1.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



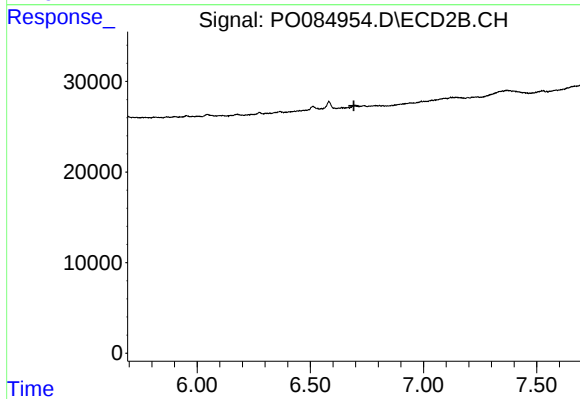
#29 AR-1254-4

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



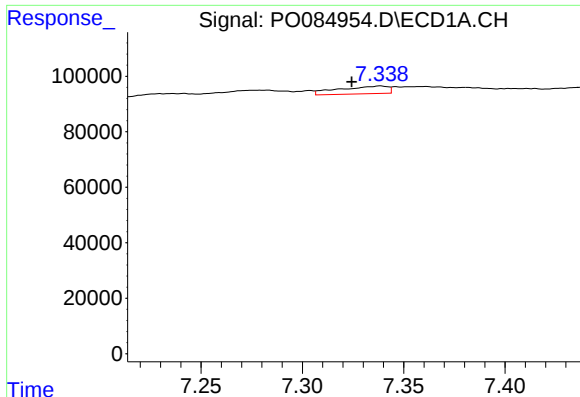
#30 AR-1254-5

R.T.: 7.882 min
Delta R.T.: 0.009 min
Response: 50910
Conc: 4.32 ng/ml



#30 AR-1254-5

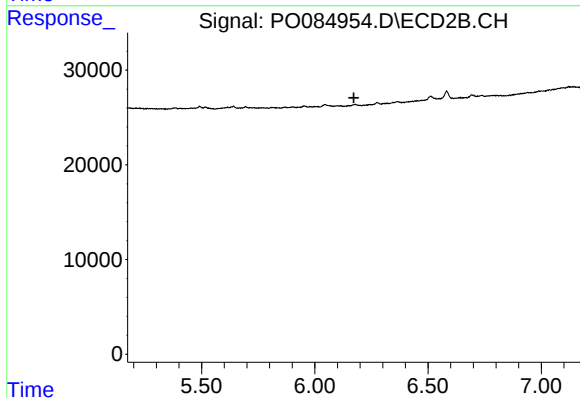
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#31 AR-1260-1

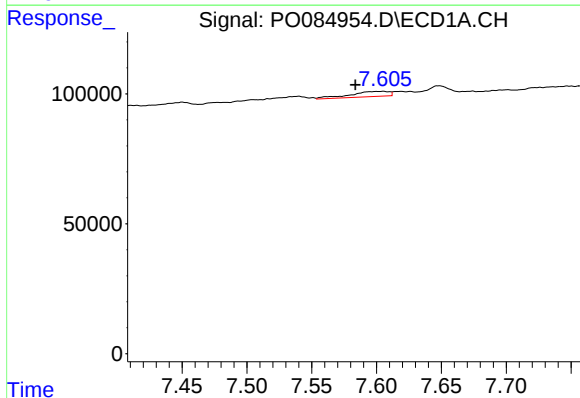
R.T.: 7.338 min
Delta R.T.: 0.014 min
Response: 47099
Conc: 4.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



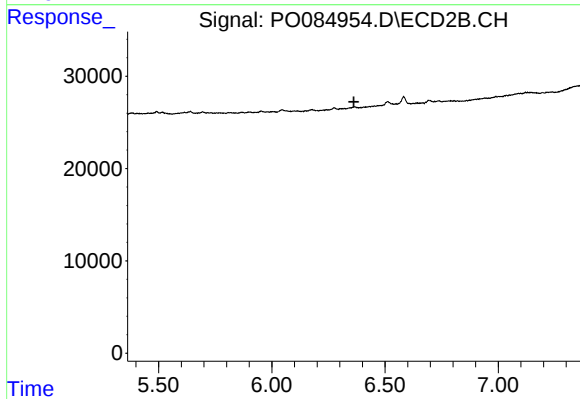
#31 AR-1260-1

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



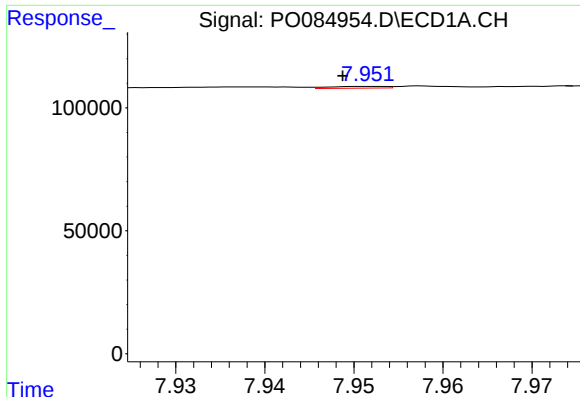
#32 AR-1260-2

R.T.: 7.605 min
Delta R.T.: 0.022 min
Response: 41662
Conc: 3.24 ng/ml



#32 AR-1260-2

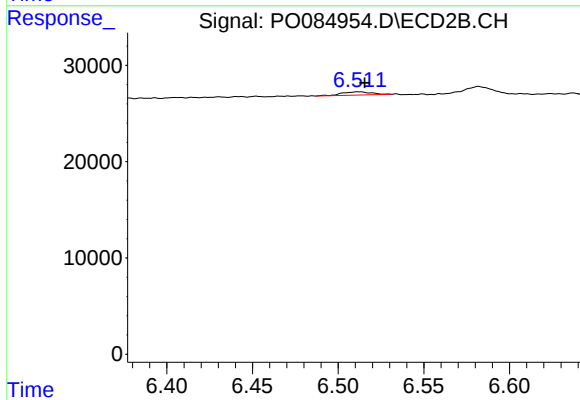
R.T.: 0.000 min
Exp R.T. : 6.362 min
Response: 0
Conc: N.D.



#33 AR-1260-3

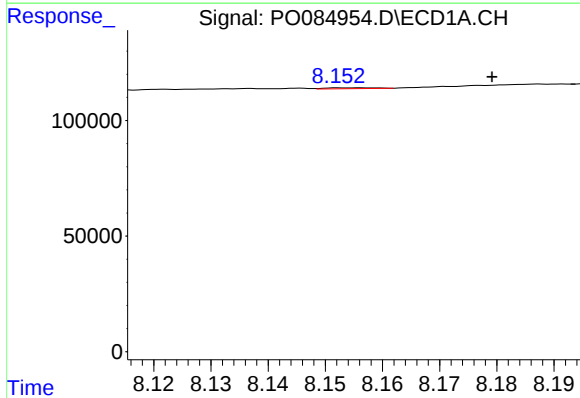
R.T.: 7.952 min
Delta R.T.: 0.003 min
Response: 3113
Conc: 0.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



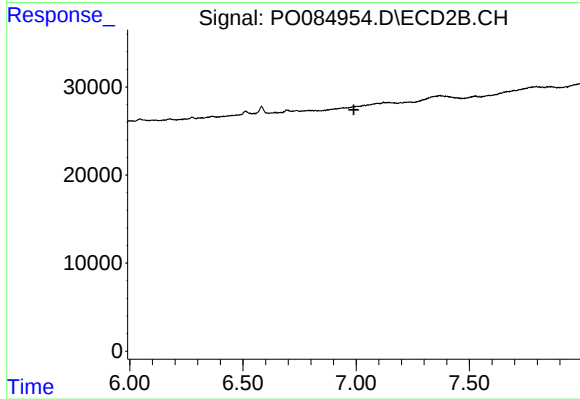
#33 AR-1260-3

R.T.: 6.512 min
Delta R.T.: -0.004 min
Response: 4220
Conc: 1.54 ng/ml



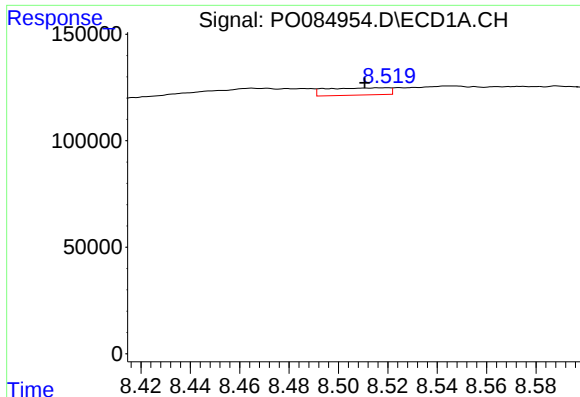
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.027 min
Response: 2229
Conc: 0.23 ng/ml



#34 AR-1260-4

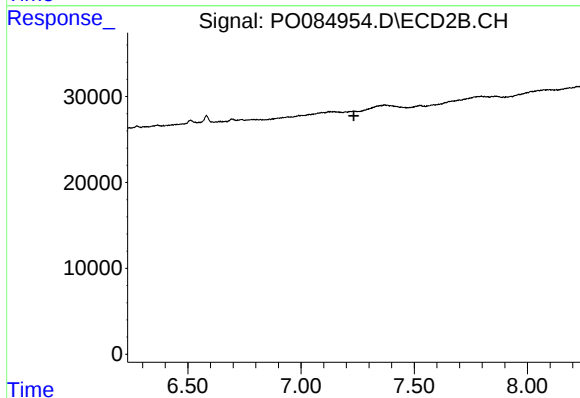
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#35 AR-1260-5

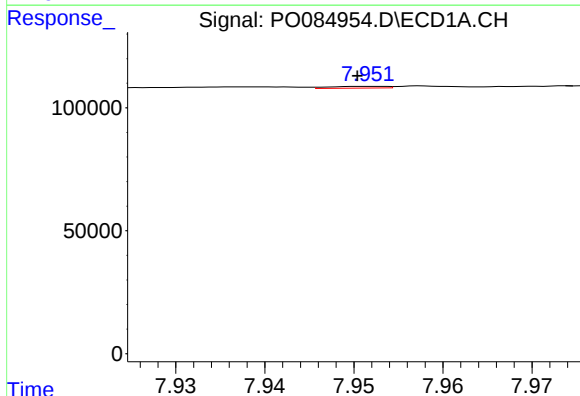
R.T.: 8.520 min
Delta R.T.: 0.009 min
Response: 59459
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



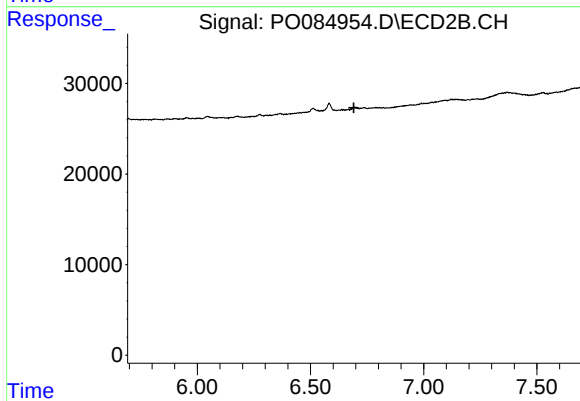
#35 AR-1260-5

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



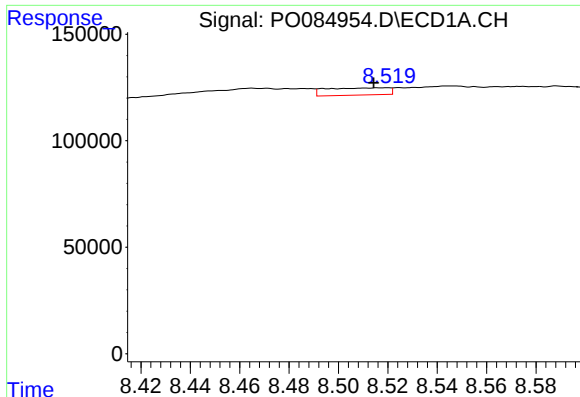
#36 AR-1262-1

R.T.: 7.952 min
Delta R.T.: 0.001 min
Response: 3113
Conc: 0.34 ng/ml



#36 AR-1262-1

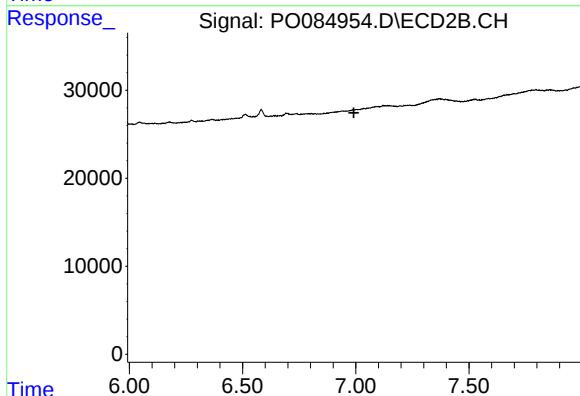
R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#37 AR-1262-2

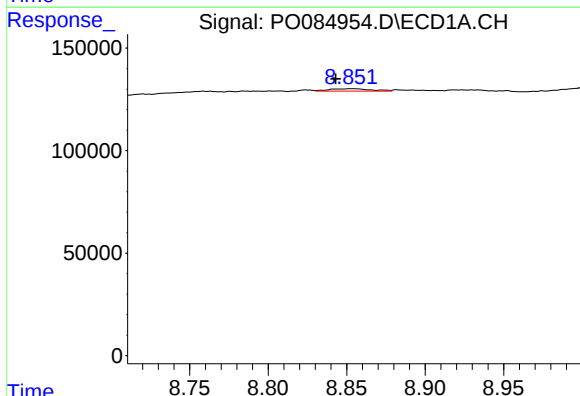
R.T.: 8.520 min
Delta R.T.: 0.005 min
Response: 59459
Conc: 3.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



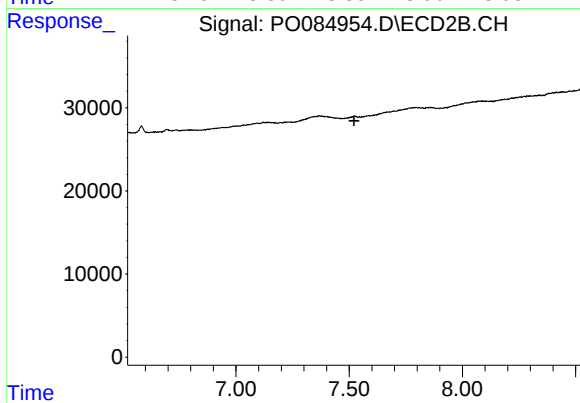
#37 AR-1262-2

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



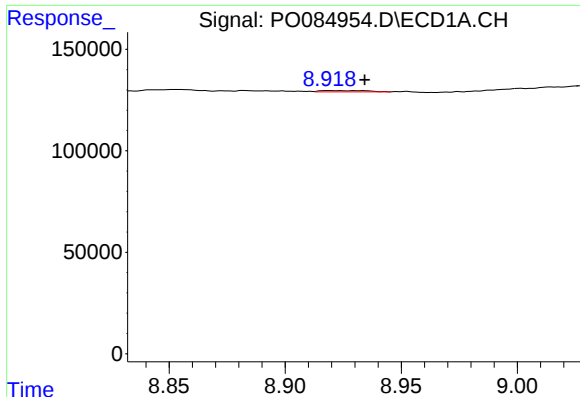
#38 AR-1262-3

R.T.: 8.853 min
Delta R.T.: 0.010 min
Response: 21501
Conc: 2.05 ng/ml



#38 AR-1262-3

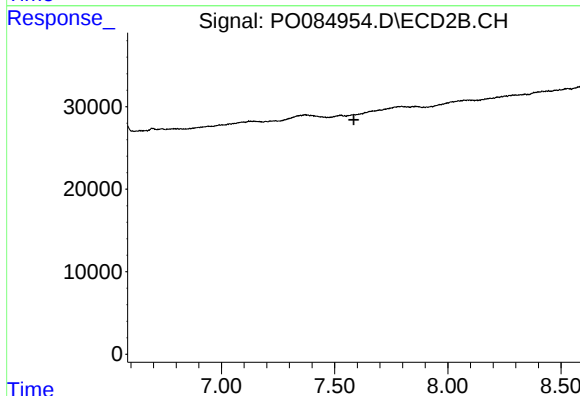
R.T.: 0.000 min
Exp R.T. : 7.521 min
Response: 0
Conc: N.D.



#39 AR-1262-4

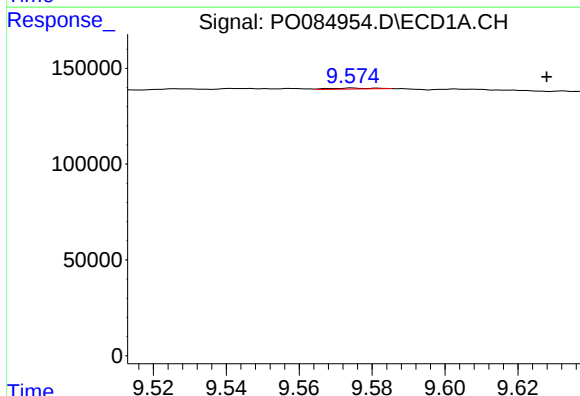
R.T.: 8.919 min
Delta R.T.: -0.015 min
Response: 8537
Conc: 1.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



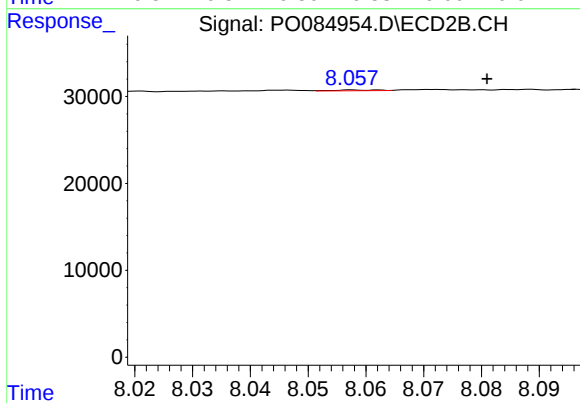
#39 AR-1262-4

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



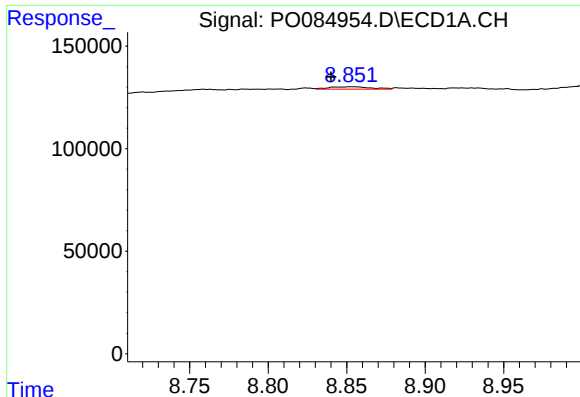
#40 AR-1262-5

R.T.: 9.575 min
Delta R.T.: -0.053 min
Response: 5152
Conc: 0.94 ng/ml



#40 AR-1262-5

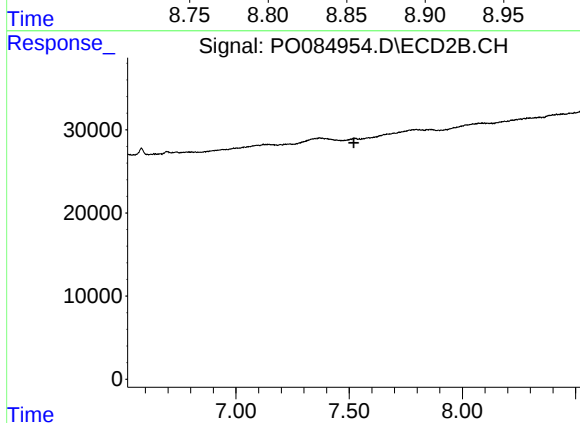
R.T.: 8.058 min
Delta R.T.: -0.023 min
Response: 449
Conc: 0.34 ng/ml



#41 AR-1268-1

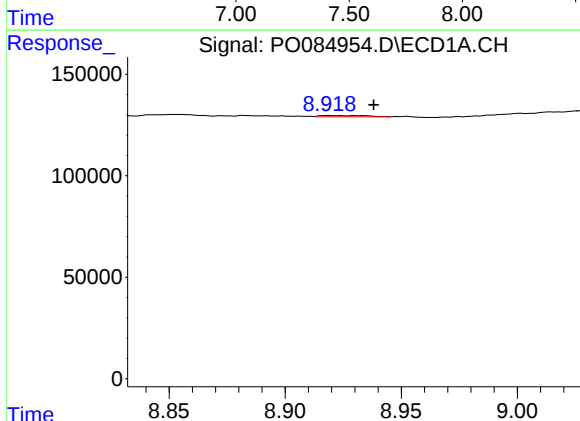
R.T.: 8.853 min
Delta R.T.: 0.013 min
Response: 21501
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



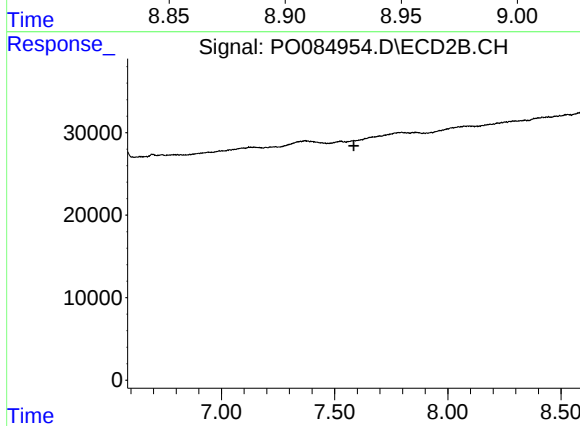
#41 AR-1268-1

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



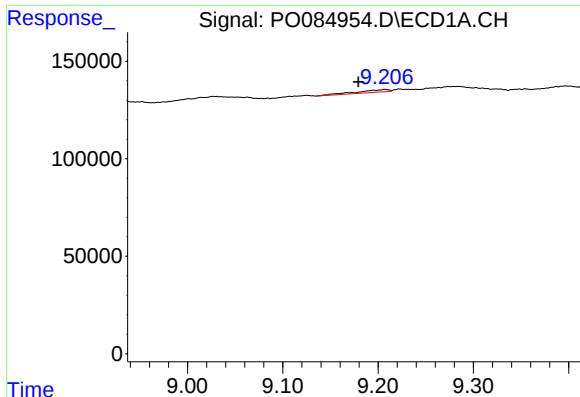
#42 AR-1268-2

R.T.: 8.919 min
Delta R.T.: -0.019 min
Response: 8537
Conc: 0.34 ng/ml



#42 AR-1268-2

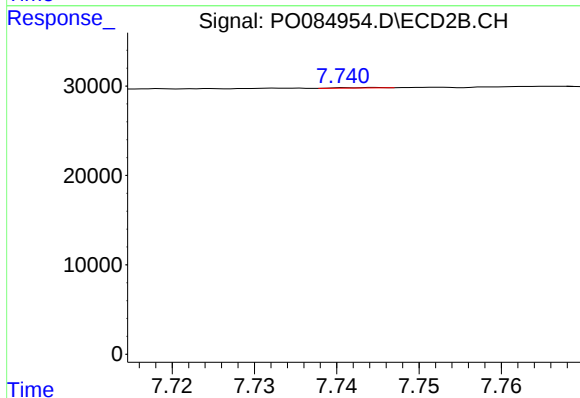
R.T.: 0.000 min
Exp R.T. : 7.585 min
Response: 0
Conc: N.D.



#43 AR-1268-3

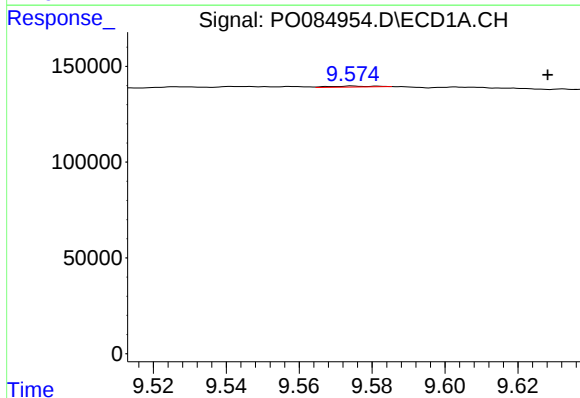
R.T.: 9.207 min
Delta R.T.: 0.028 min
Response: 30467
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



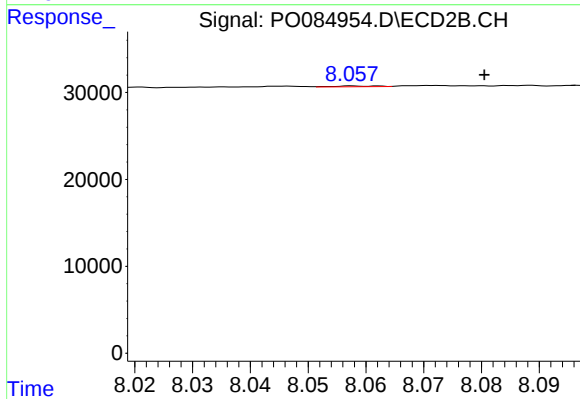
#43 AR-1268-3

R.T.: 7.745 min
Delta R.T.: -0.048 min
Response: 167
Conc: 0.03 ng/ml



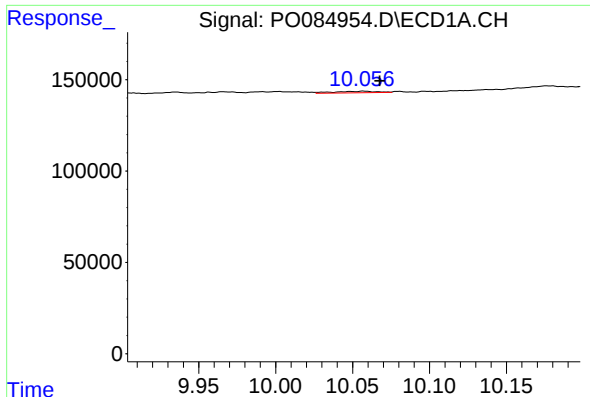
#44 AR-1268-4

R.T.: 9.575 min
Delta R.T.: -0.054 min
Response: 5152
Conc: 0.56 ng/ml



#44 AR-1268-4

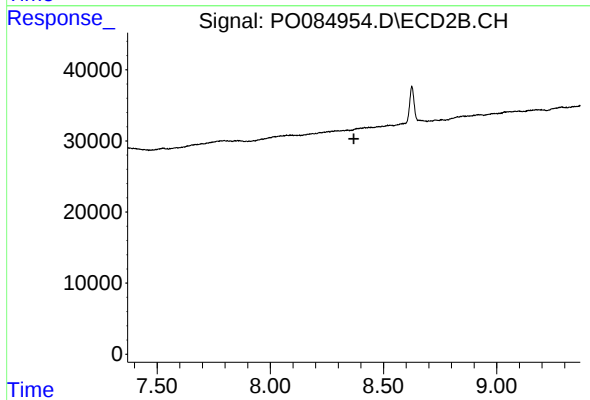
R.T.: 8.058 min
Delta R.T.: -0.023 min
Response: 449
Conc: 0.20 ng/ml



#45 AR-1268-5

R.T.: 10.057 min
Delta R.T.: -0.011 min
Response: 15811
Conc: 0.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.369 min
Response: 0
Conc: N.D.