

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0033123\
 Data File : P0093708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2023 00:42
 Operator : YP/AJ
 Sample : PB151812BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 05:01:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 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...	4.424	3.629	59325455	20330736	18.945	18.026
2)	SA Decachlor...	10.252	8.653	44275228	19137701	20.457	19.545
Target Compounds							
3)	L1 AR-1016-1	5.613	0.000	69522	0	0.728	N.D. #
4)	L1 AR-1016-2	5.635	0.000	264664	0	1.853	N.D. #
5)	L1 AR-1016-3	5.680	0.000	342189	0	3.771	N.D. #
7)	L1 AR-1016-5	6.091	0.000	153592	0	2.051	N.D. #
8)	L2 AR-1221-1	4.634	0.000	58847	0	1.456	N.D. #
9)	L2 AR-1221-2	4.730	0.000	862937	0	28.475	N.D. #
10)	L2 AR-1221-3	4.817	0.000	33843	0	0.370	N.D. #
11)	L3 AR-1232-1	4.817	0.000	33843	0	0.464	N.D. #
12)	L3 AR-1232-2	5.343	0.000	9855	0	0.274	N.D. #
13)	L3 AR-1232-3	5.635	0.000	264664	0	4.043	N.D. #
15)	L3 AR-1232-5	5.885	0.000	73194	0	2.638	N.D. #
16)	L4 AR-1242-1	5.613	0.000	69522	0	0.848	N.D. #
17)	L4 AR-1242-2	5.635	0.000	264664	0	2.205	N.D. #
18)	L4 AR-1242-3	5.680	0.000	342189	0	4.459	N.D. #
20)	L4 AR-1242-5	6.543	0.000	325098	0	5.202	N.D. #
21)	L5 AR-1248-1	5.613	0.000	69522	0	1.118	N.D. #
22)	L5 AR-1248-2	5.885	0.000	73194	0	0.766	N.D. #
23)	L5 AR-1248-3	6.091	0.000	153592	0	1.476	N.D. #
24)	L5 AR-1248-4	6.492	0.000	318934	0	3.132	N.D. #
25)	L5 AR-1248-5	6.543	0.000	325098	0	3.176	N.D. #
26)	L6 AR-1254-1	6.465	0.000	254771	0	2.180	N.D. #
27)	L6 AR-1254-2	6.696	0.000	34109	0	0.200	N.D. #
28)	L6 AR-1254-3	7.053	0.000	2033764	0	12.234	N.D. #
29)	L6 AR-1254-4	7.345	0.000	480511	0	4.508	N.D. #
30)	L6 AR-1254-5	7.769	0.000	469816	0	3.470	N.D. #
31)	L7 AR-1260-1	7.241	0.000	1859729	0	14.355	N.D. #
32)	L7 AR-1260-2	7.493	0.000	592663	0	4.015	N.D. #
33)	L7 AR-1260-3	7.842	0.000	69737	0	0.620	N.D. #
34)	L7 AR-1260-4	8.085	0.000	405342	0	3.161	N.D. #
35)	L7 AR-1260-5	8.398	0.000	161014	0	0.721	N.D. #
36)	L8 AR-1262-1	7.769	0.000	469816	0	4.726	N.D. #
37)	L8 AR-1262-2	8.398	0.000	161014	0	0.678	N.D. #
38)	L8 AR-1262-3	8.709	0.000	241454	0	1.430	N.D. #
39)	L8 AR-1262-4	8.819	0.000	161250	0	1.800	N.D. #
40)	L8 AR-1262-5	9.480	0.000	276715	0	2.897	N.D. #
41)	L9 AR-1268-1	8.709	0.000	241454	0	0.756	N.D. #
42)	L9 AR-1268-2	8.819	0.000	161250	0	0.555	N.D. #
43)	L9 AR-1268-3	9.040	0.000	99094	0	0.388	N.D. #
44)	L9 AR-1268-4	9.480	0.000	276715	0	2.591	N.D. #

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Instrument :
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 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
45) L9	AR-1268-5	9.911	0.000	76967	0	0.096	N.D. #

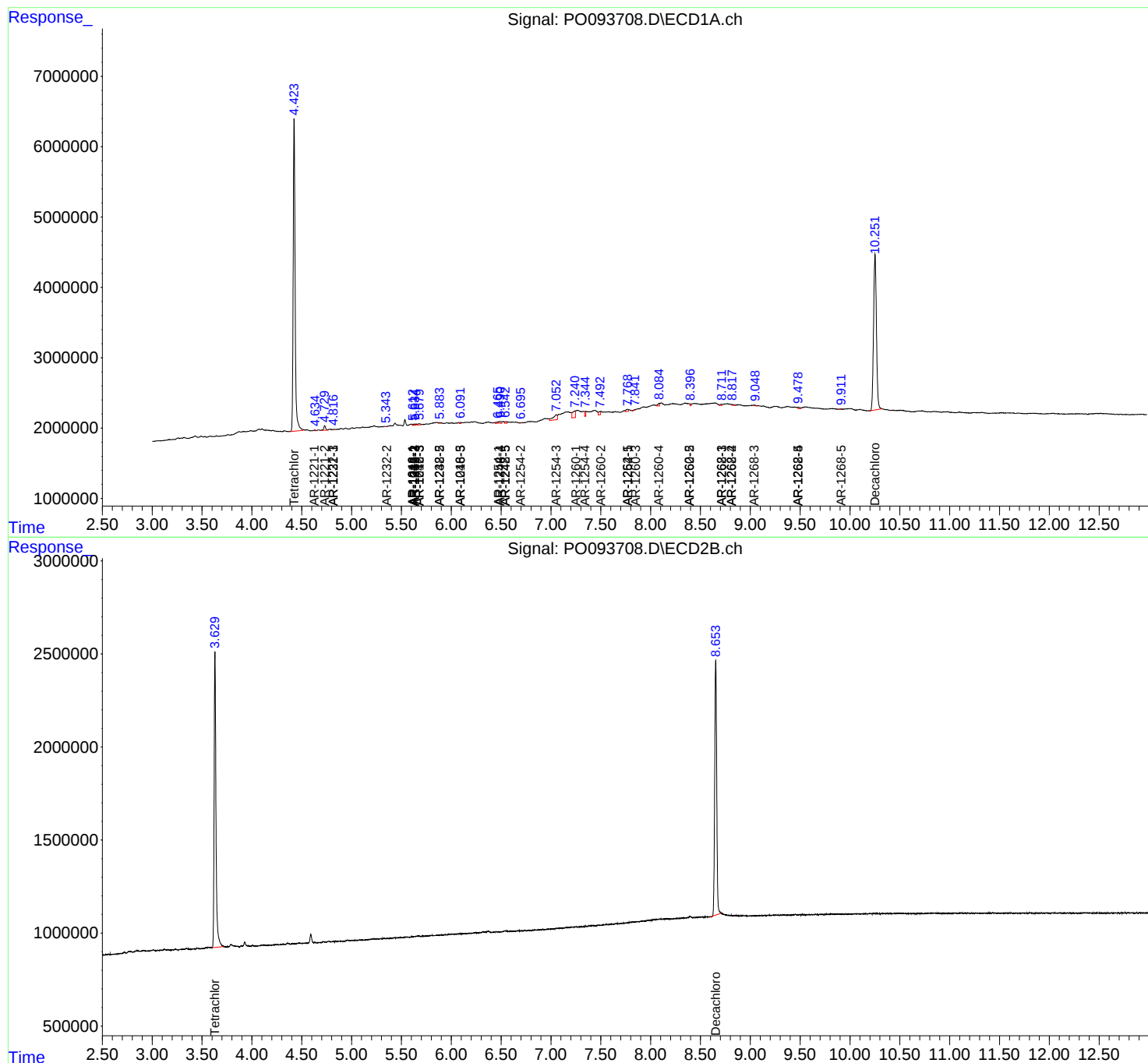
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

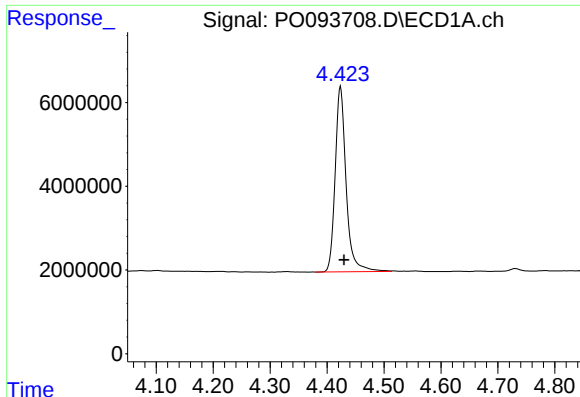
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033123\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

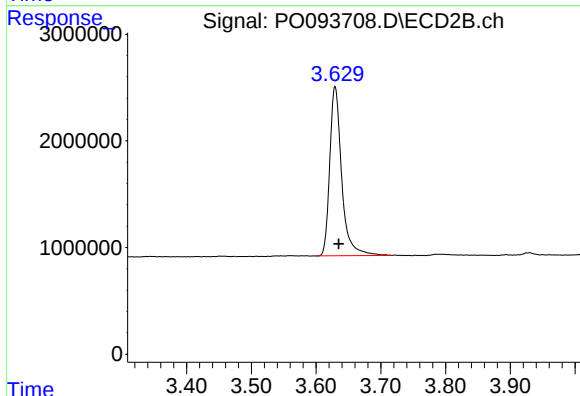




#1 Tetrachloro-m-xylene

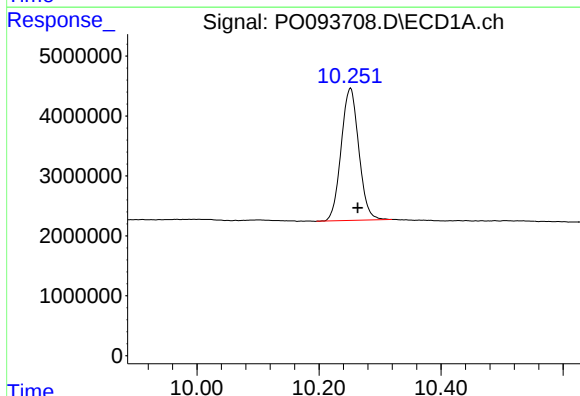
R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 59325455
Conc: 18.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



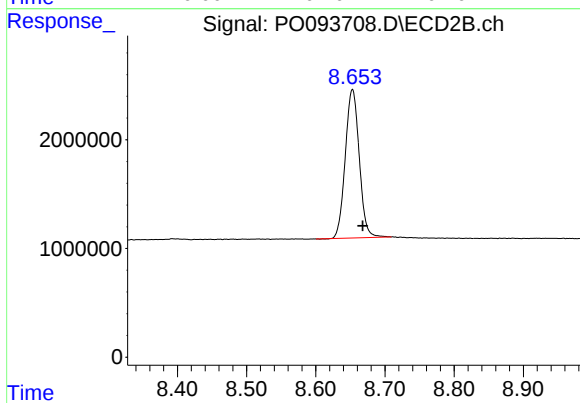
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.006 min
Response: 20330736
Conc: 18.03 ng/ml



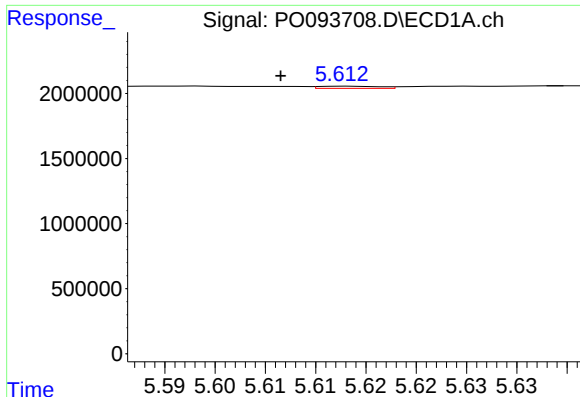
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.012 min
Response: 44275228
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

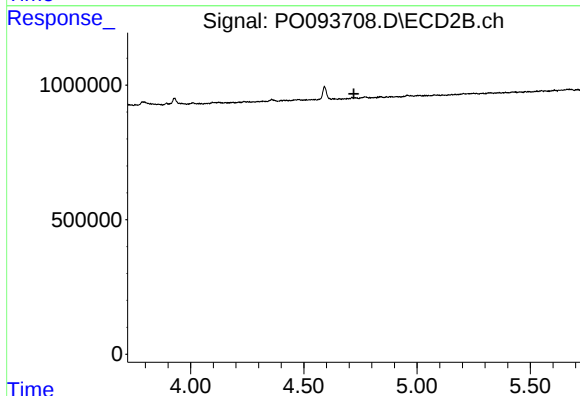
R.T.: 8.653 min
Delta R.T.: -0.015 min
Response: 19137701
Conc: 19.55 ng/ml



#3 AR-1016-1

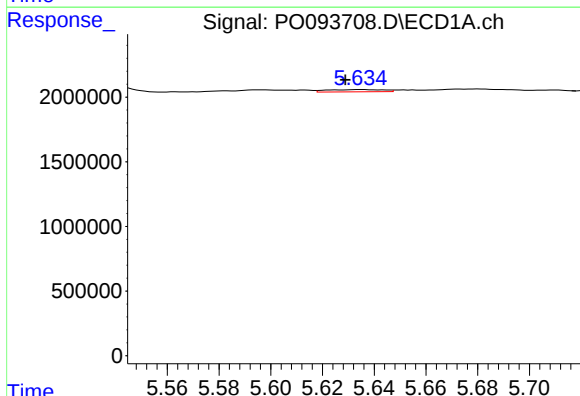
R.T.: 5.613 min
Delta R.T.: 0.006 min
Response: 69522
Conc: 0.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



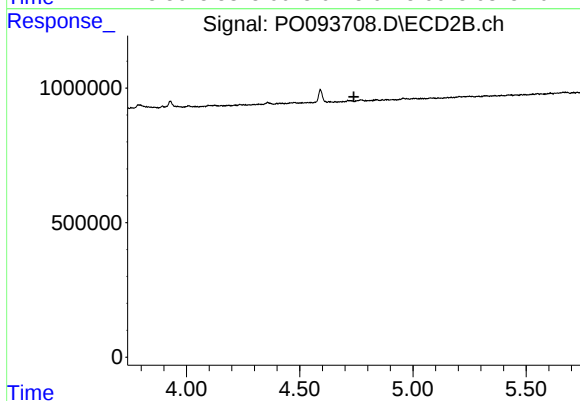
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



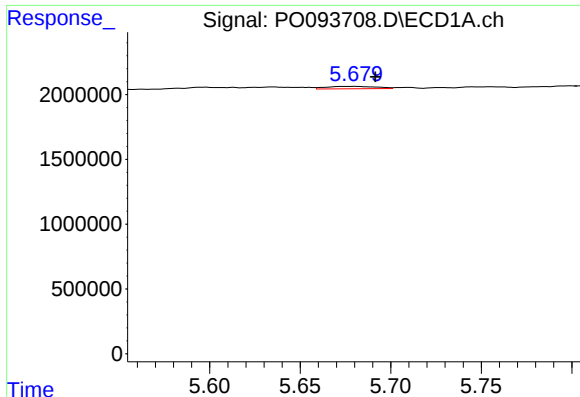
#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: 0.006 min
Response: 264664
Conc: 1.85 ng/ml



#4 AR-1016-2

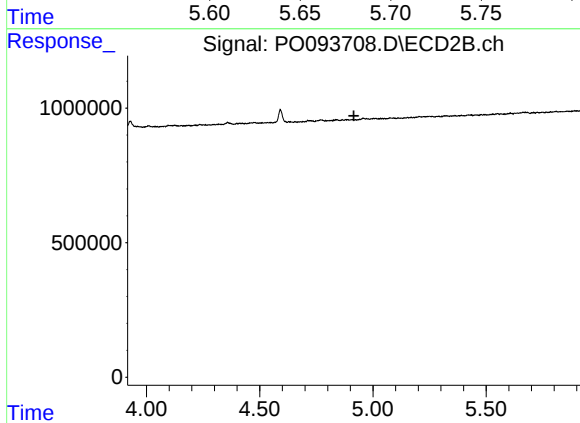
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#5 AR-1016-3

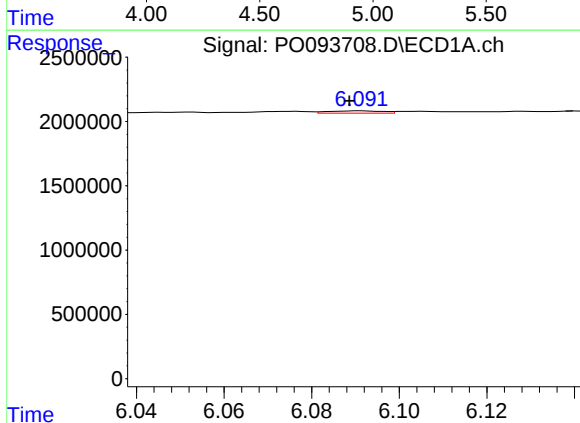
R.T.: 5.680 min
Delta R.T.: -0.011 min
Response: 342189
Conc: 3.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



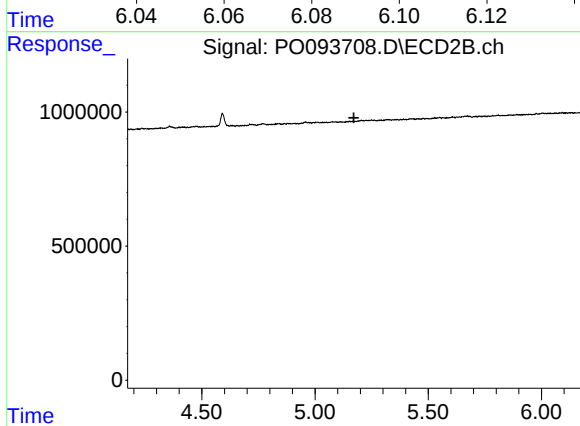
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



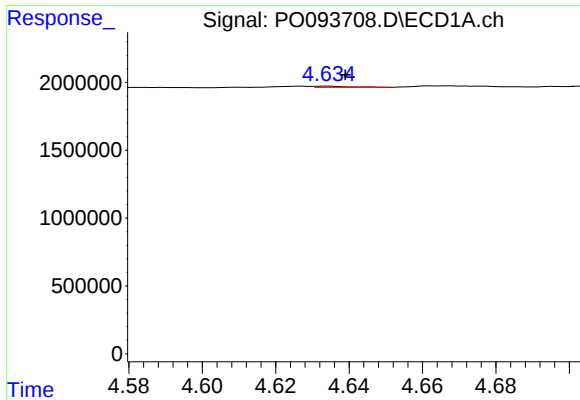
#7 AR-1016-5

R.T.: 6.091 min
Delta R.T.: 0.003 min
Response: 153592
Conc: 2.05 ng/ml



#7 AR-1016-5

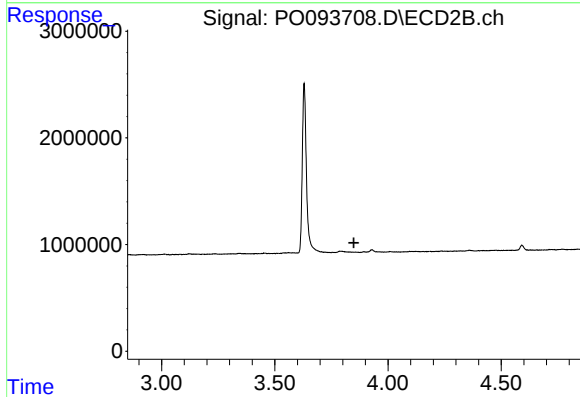
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 AR-1221-1

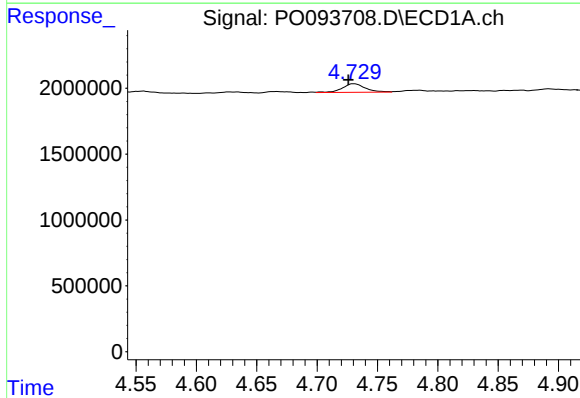
R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 58847
Conc: 1.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



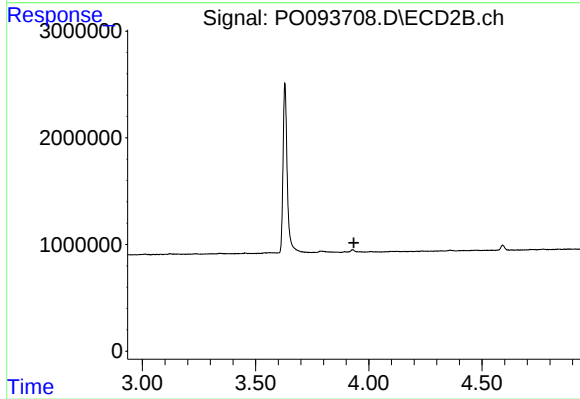
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.849 min
Response: 0
Conc: N.D.



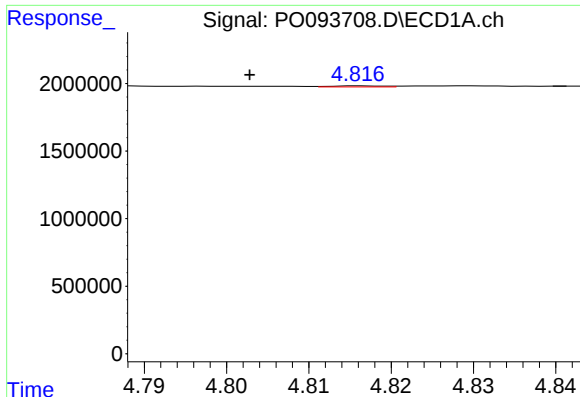
#9 AR-1221-2

R.T.: 4.730 min
Delta R.T.: 0.005 min
Response: 862937
Conc: 28.48 ng/ml



#9 AR-1221-2

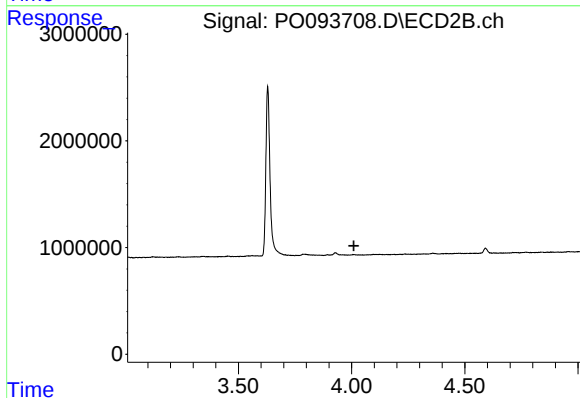
R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



#10 AR-1221-3

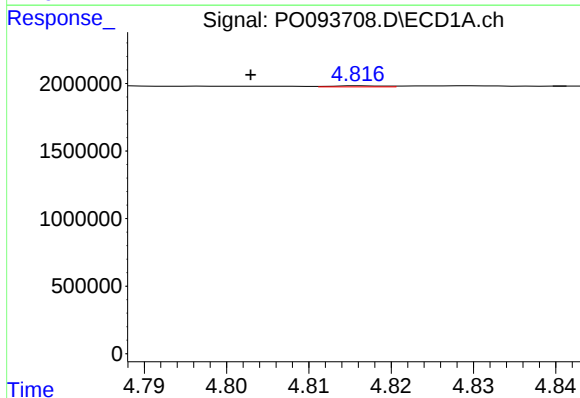
R.T.: 4.817 min
Delta R.T.: 0.014 min
Response: 33843
Conc: 0.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



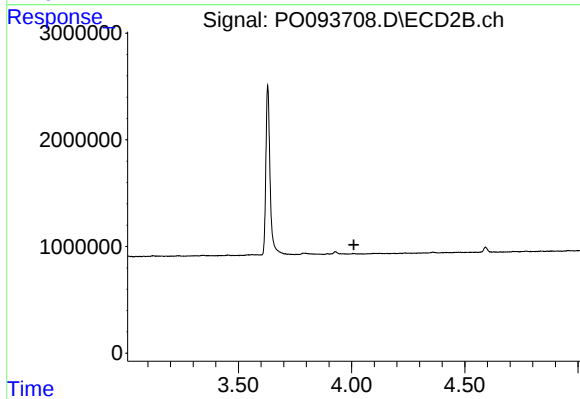
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



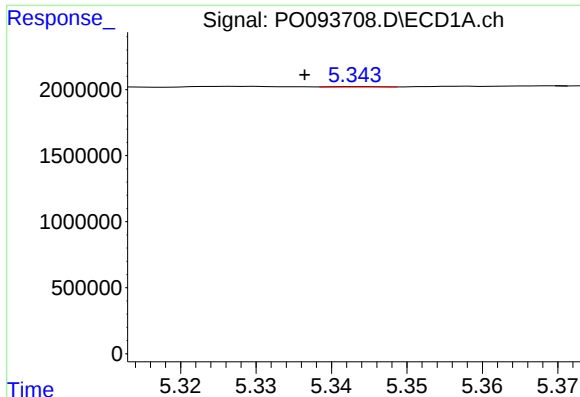
#11 AR-1232-1

R.T.: 4.817 min
Delta R.T.: 0.014 min
Response: 33843
Conc: 0.46 ng/ml



#11 AR-1232-1

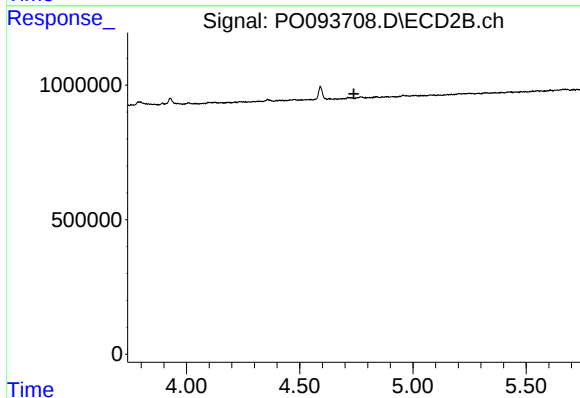
R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



#12 AR-1232-2

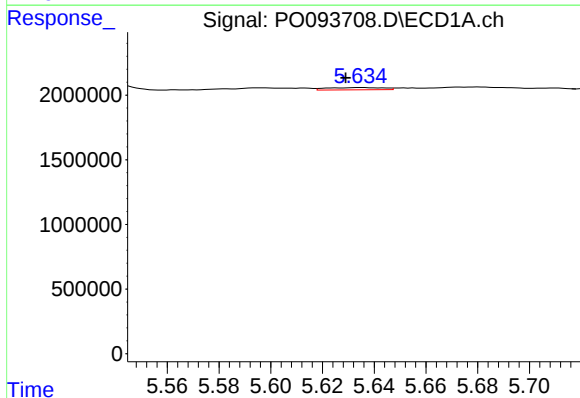
R.T.: 5.343 min
Delta R.T.: 0.007 min
Response: 9855
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



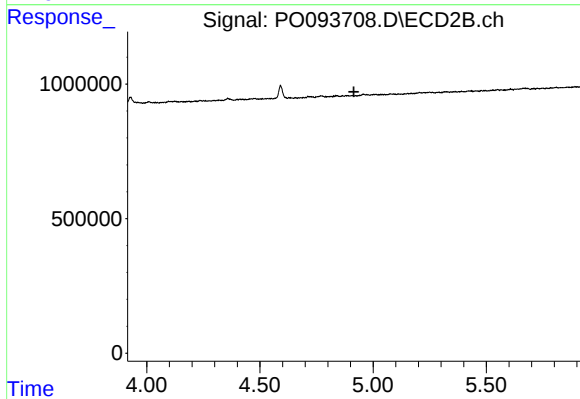
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



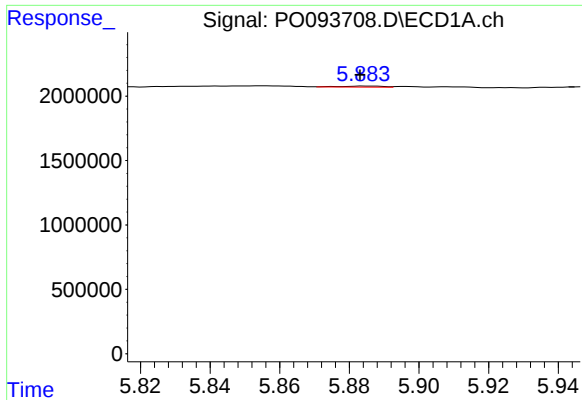
#13 AR-1232-3

R.T.: 5.635 min
Delta R.T.: 0.006 min
Response: 264664
Conc: 4.04 ng/ml



#13 AR-1232-3

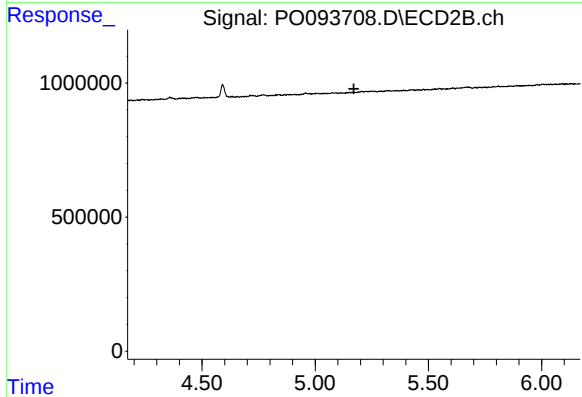
R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



#15 AR-1232-5

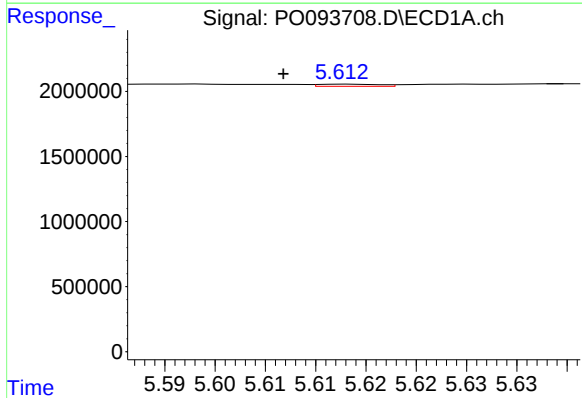
R.T.: 5.885 min
Delta R.T.: 0.002 min
Response: 73194
Conc: 2.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



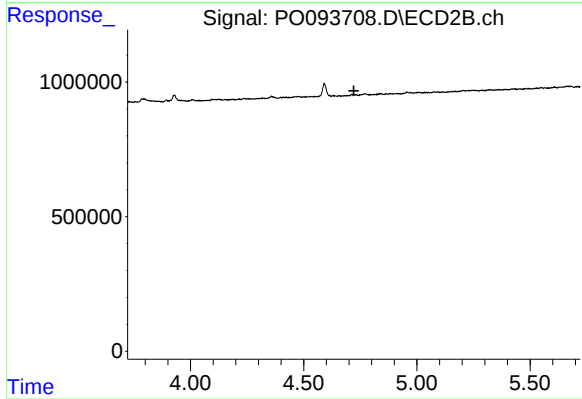
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



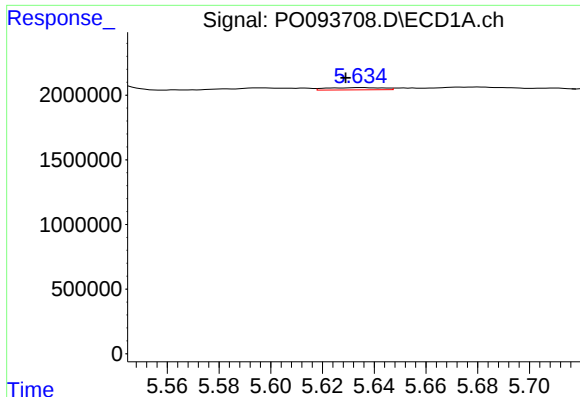
#16 AR-1242-1

R.T.: 5.613 min
Delta R.T.: 0.006 min
Response: 69522
Conc: 0.85 ng/ml



#16 AR-1242-1

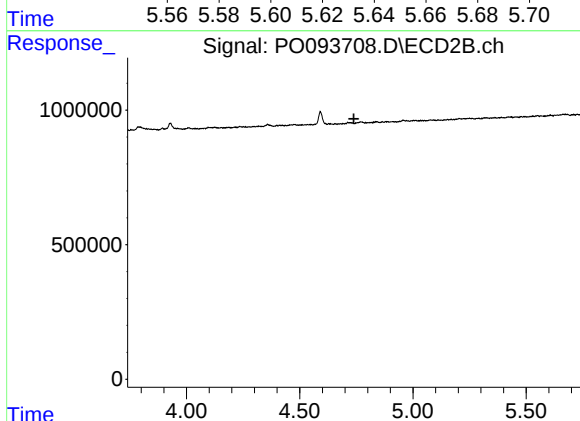
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#17 AR-1242-2

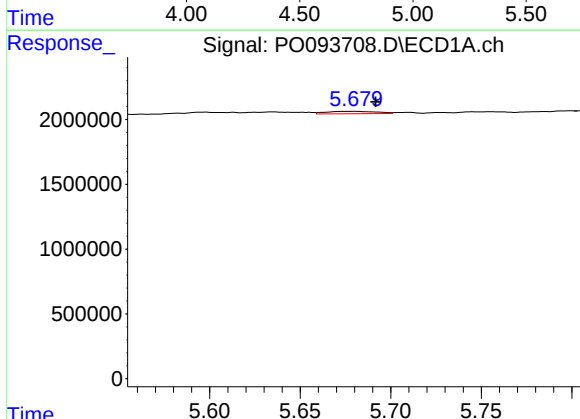
R.T.: 5.635 min
Delta R.T.: 0.006 min
Response: 264664
Conc: 2.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



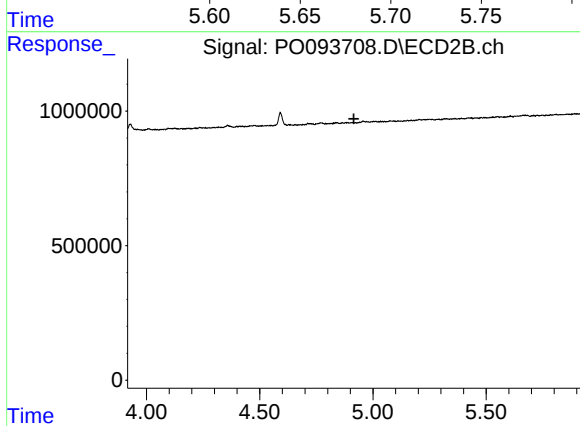
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



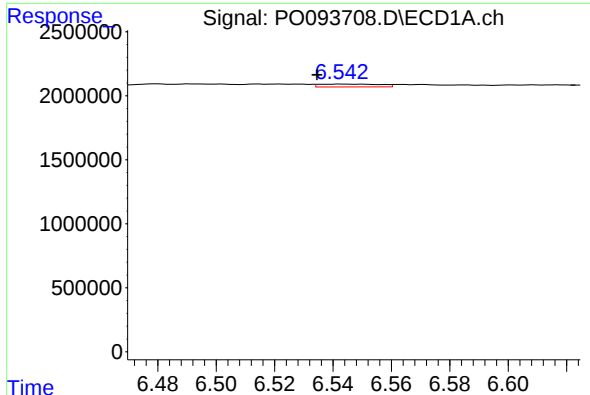
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: -0.012 min
Response: 342189
Conc: 4.46 ng/ml



#18 AR-1242-3

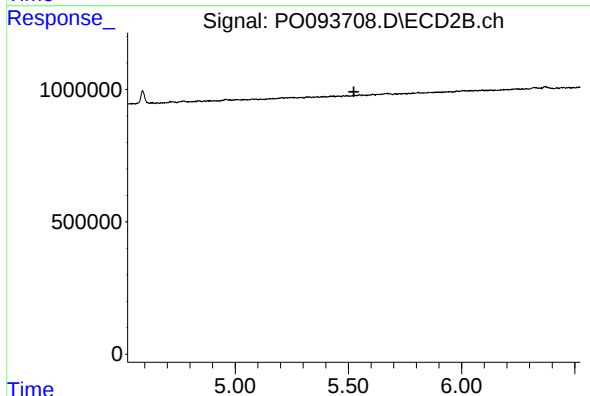
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#20 AR-1242-5

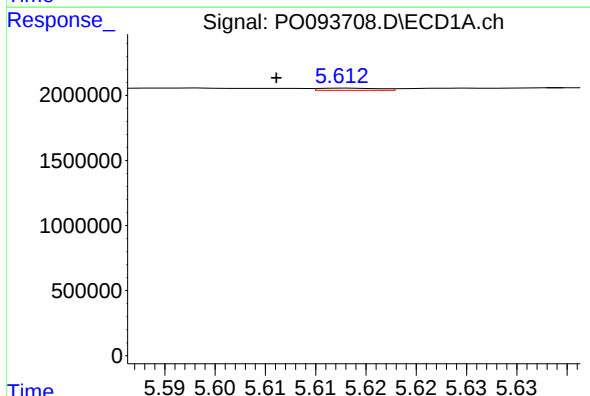
R.T.: 6.543 min
Delta R.T.: 0.008 min
Response: 325098
Conc: 5.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



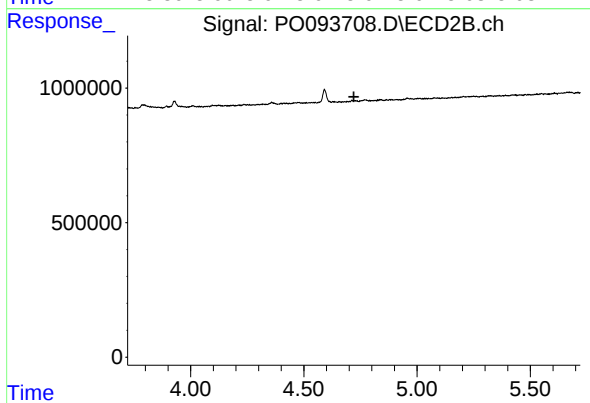
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



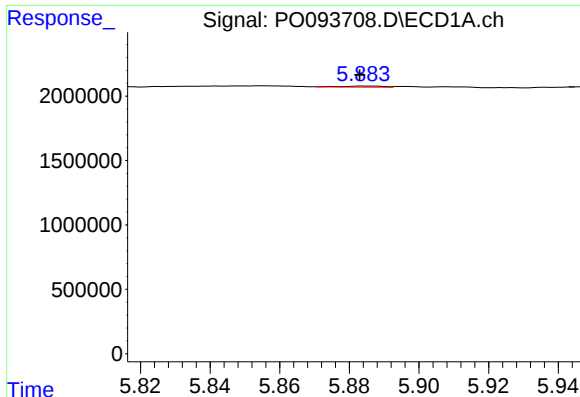
#21 AR-1248-1

R.T.: 5.613 min
Delta R.T.: 0.007 min
Response: 69522
Conc: 1.12 ng/ml



#21 AR-1248-1

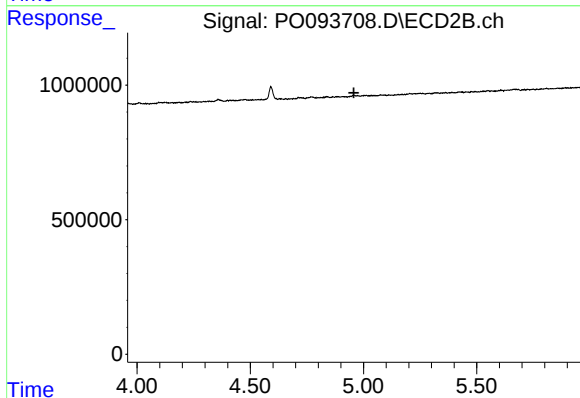
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#22 AR-1248-2

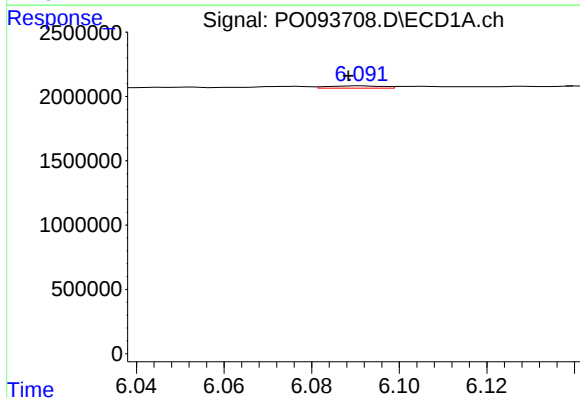
R.T.: 5.885 min
Delta R.T.: 0.002 min
Response: 73194
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



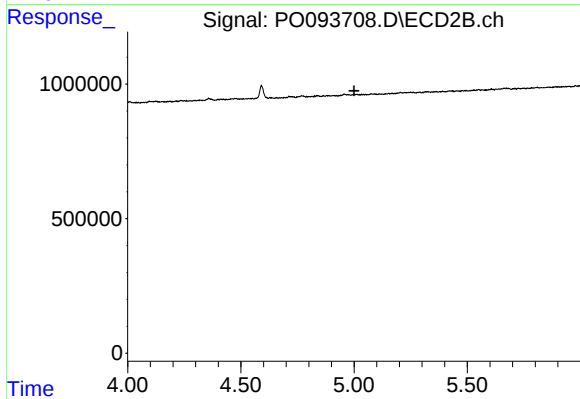
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



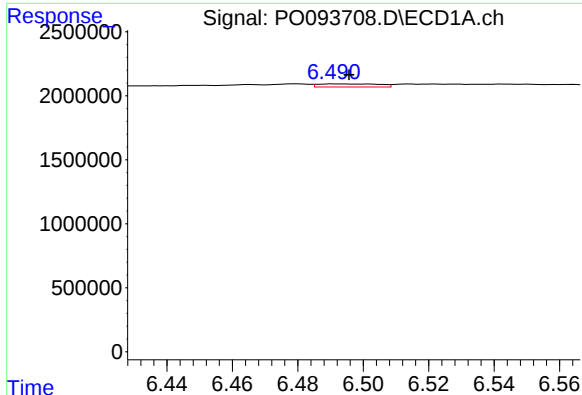
#23 AR-1248-3

R.T.: 6.091 min
Delta R.T.: 0.003 min
Response: 153592
Conc: 1.48 ng/ml



#23 AR-1248-3

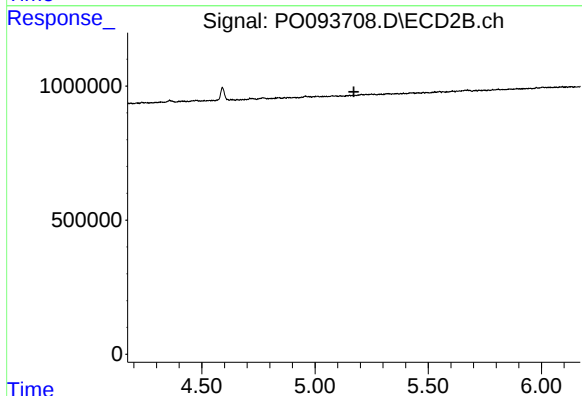
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#24 AR-1248-4

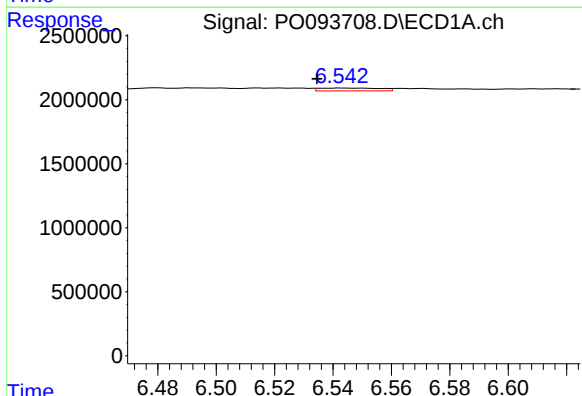
R.T.: 6.492 min
Delta R.T.: -0.004 min
Response: 318934
Conc: 3.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



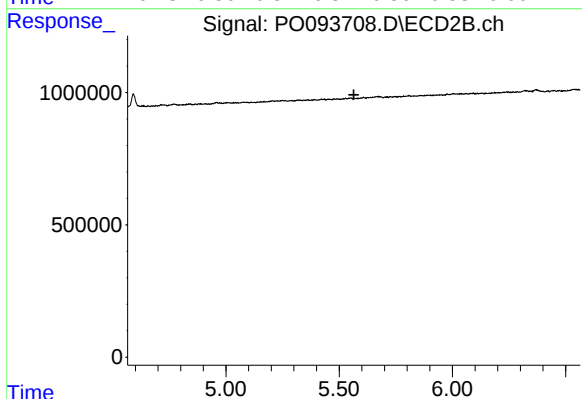
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



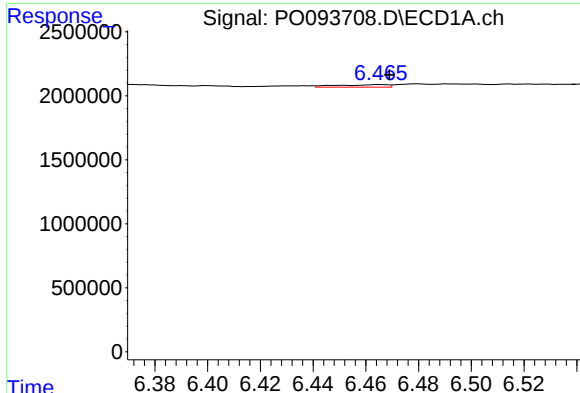
#25 AR-1248-5

R.T.: 6.543 min
Delta R.T.: 0.008 min
Response: 325098
Conc: 3.18 ng/ml



#25 AR-1248-5

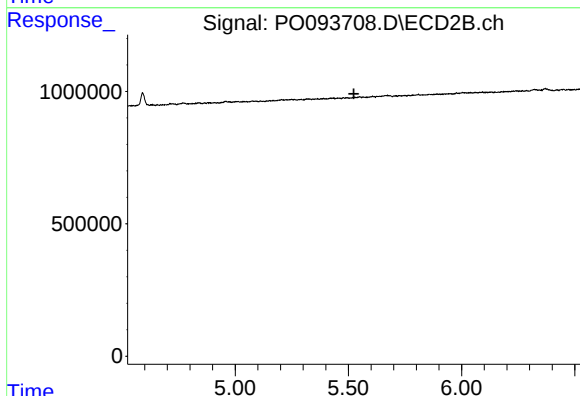
R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.



#26 AR-1254-1

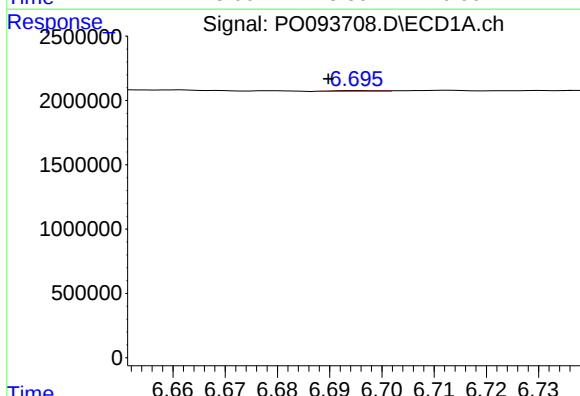
R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 254771
Conc: 2.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



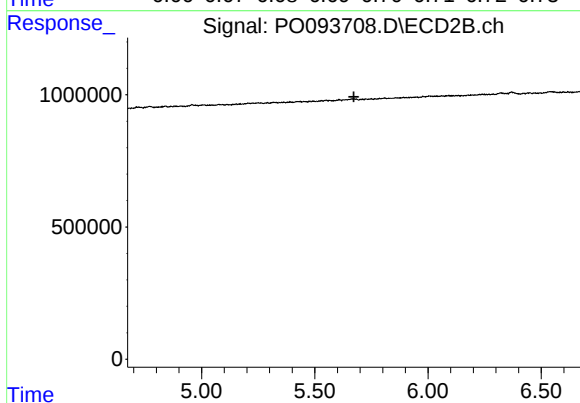
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



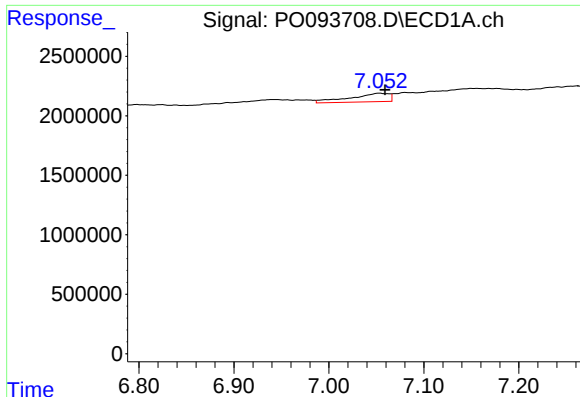
#27 AR-1254-2

R.T.: 6.696 min
Delta R.T.: 0.006 min
Response: 34109
Conc: 0.20 ng/ml



#27 AR-1254-2

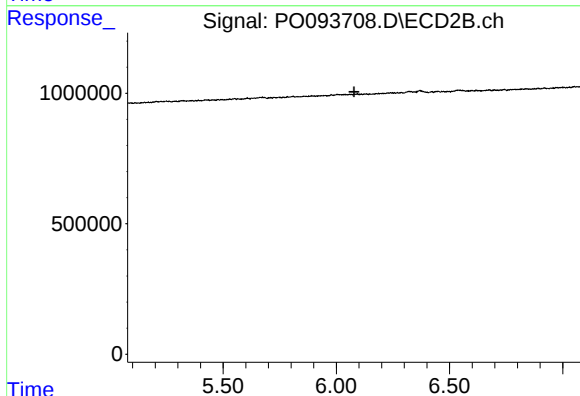
R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#28 AR-1254-3

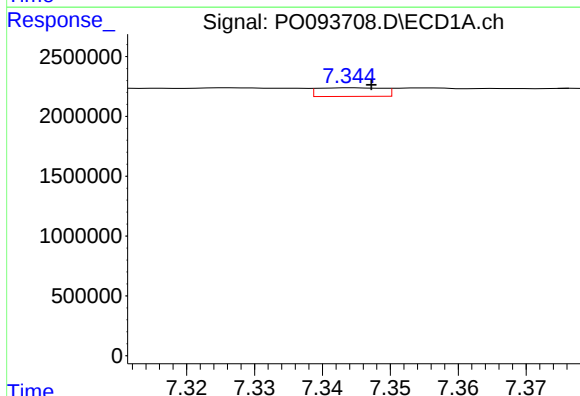
R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 2033764
Conc: 12.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



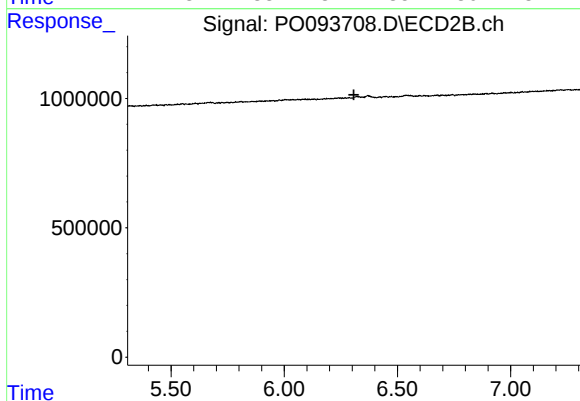
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.078 min
Response: 0
Conc: N.D.



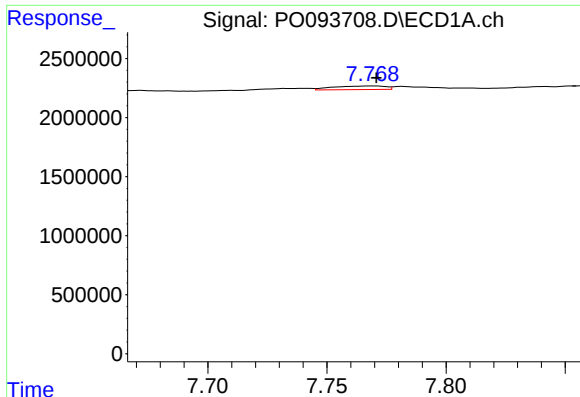
#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: -0.003 min
Response: 480511
Conc: 4.51 ng/ml



#29 AR-1254-4

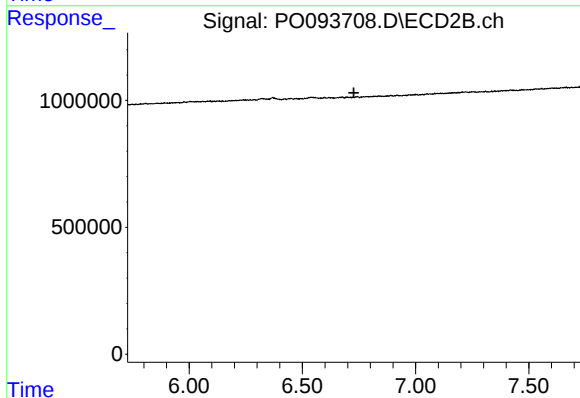
R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#30 AR-1254-5

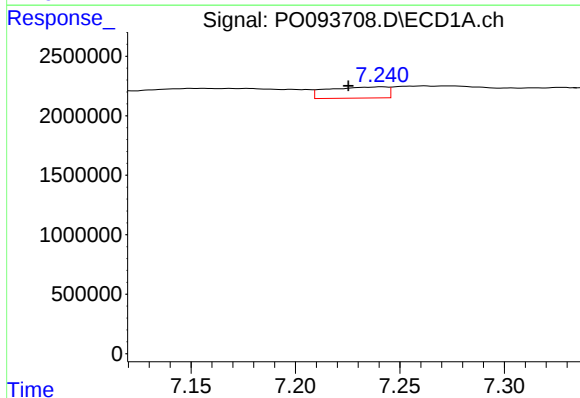
R.T.: 7.769 min
Delta R.T.: -0.002 min
Response: 469816
Conc: 3.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



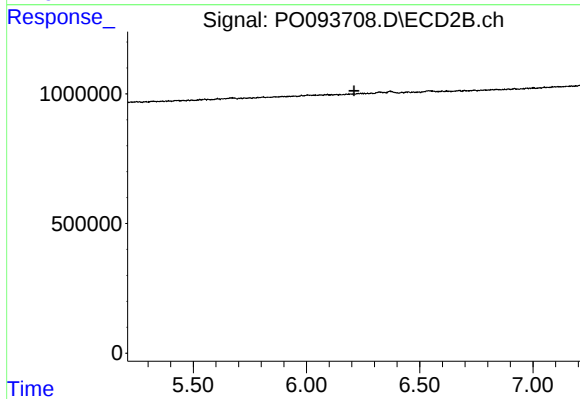
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



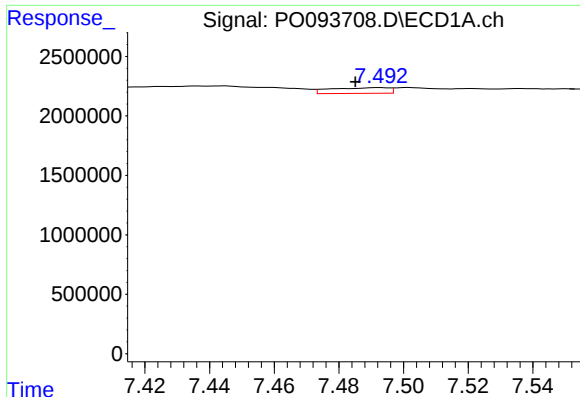
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.016 min
Response: 1859729
Conc: 14.36 ng/ml



#31 AR-1260-1

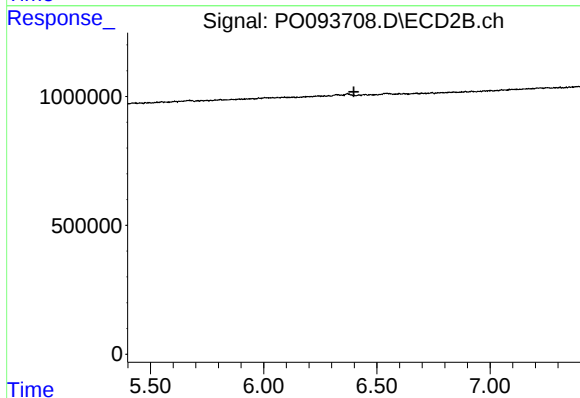
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#32 AR-1260-2

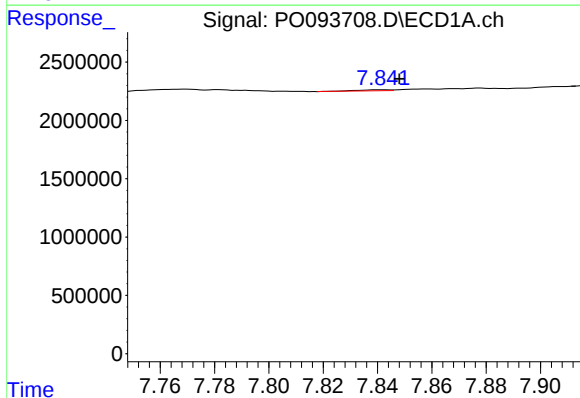
R.T.: 7.493 min
Delta R.T.: 0.007 min
Response: 592663
Conc: 4.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



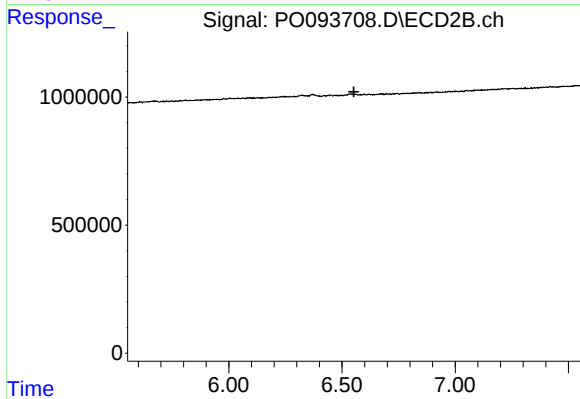
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



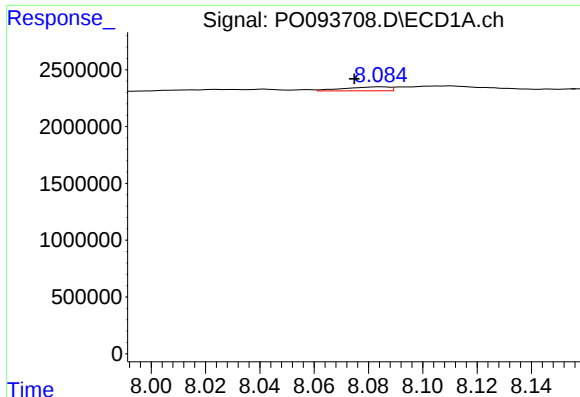
#33 AR-1260-3

R.T.: 7.842 min
Delta R.T.: -0.007 min
Response: 69737
Conc: 0.62 ng/ml



#33 AR-1260-3

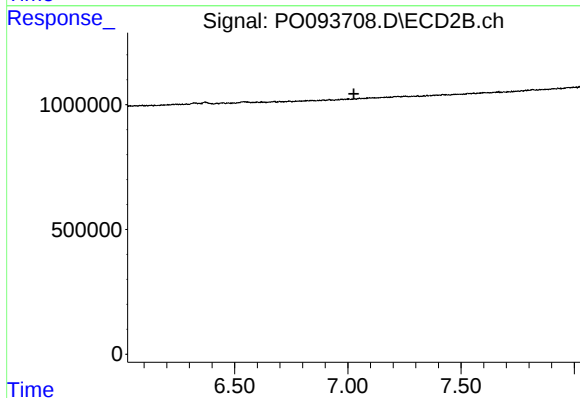
R.T.: 0.000 min
Exp R.T. : 6.552 min
Response: 0
Conc: N.D.



#34 AR-1260-4

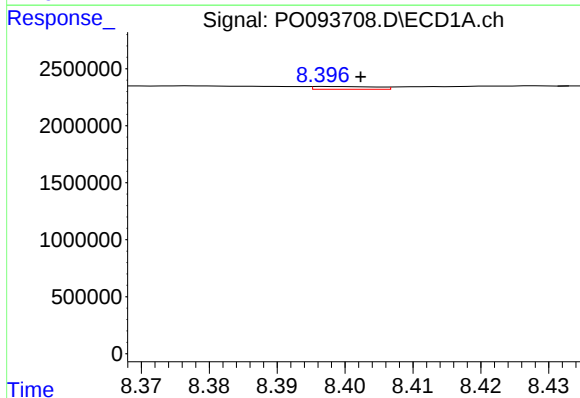
R.T.: 8.085 min
Delta R.T.: 0.010 min
Response: 405342
Conc: 3.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



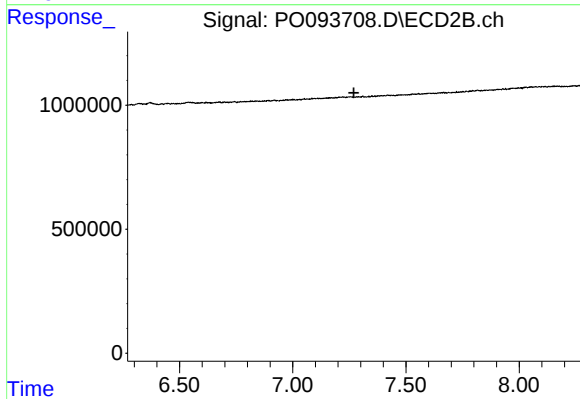
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



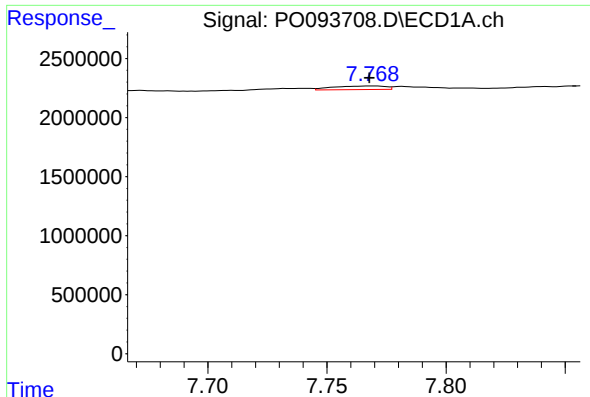
#35 AR-1260-5

R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 161014
Conc: 0.72 ng/ml



#35 AR-1260-5

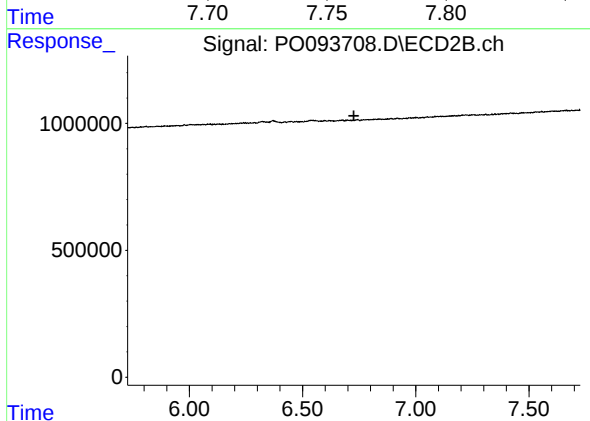
R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.



#36 AR-1262-1

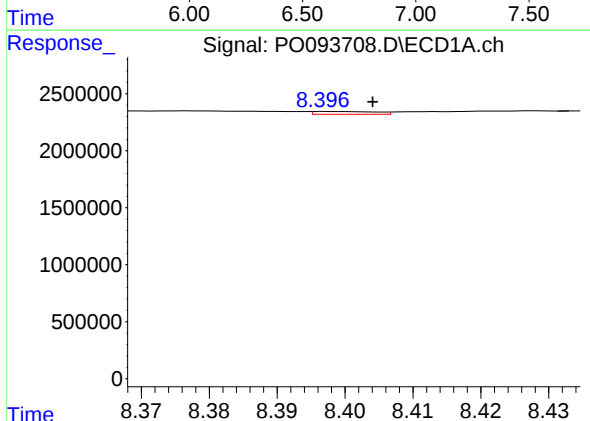
R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 469816
Conc: 4.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



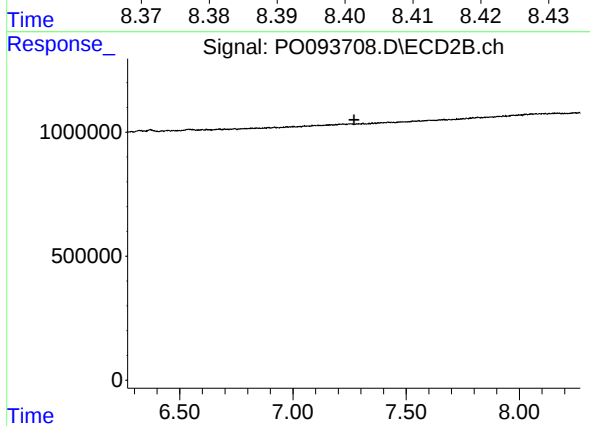
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.



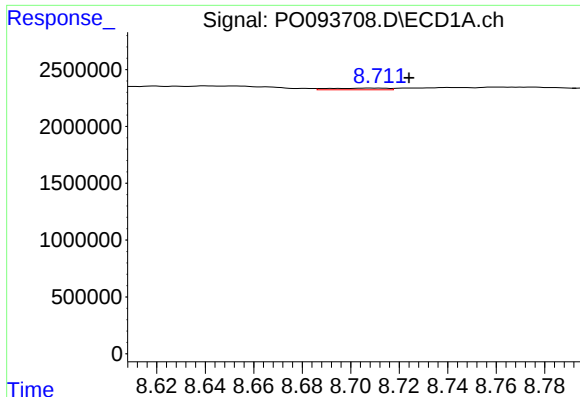
#37 AR-1262-2

R.T.: 8.398 min
Delta R.T.: -0.006 min
Response: 161014
Conc: 0.68 ng/ml



#37 AR-1262-2

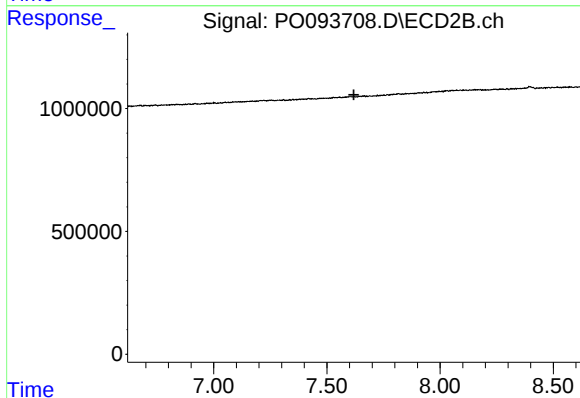
R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.



#38 AR-1262-3

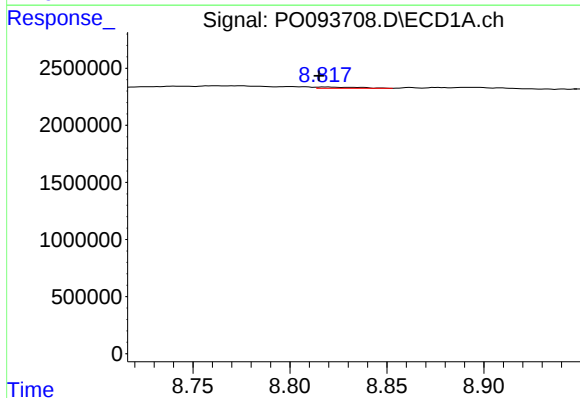
R.T.: 8.709 min
Delta R.T.: -0.015 min
Response: 241454
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



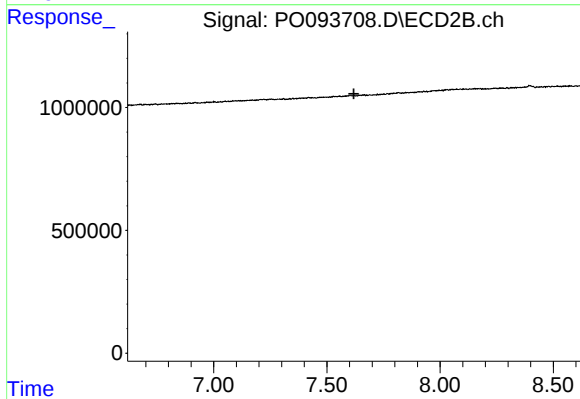
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



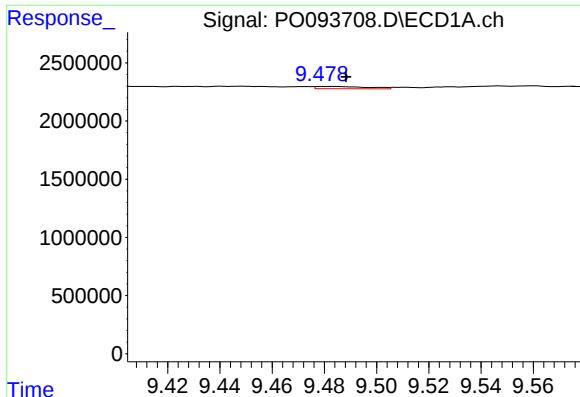
#39 AR-1262-4

R.T.: 8.819 min
Delta R.T.: 0.004 min
Response: 161250
Conc: 1.80 ng/ml



#39 AR-1262-4

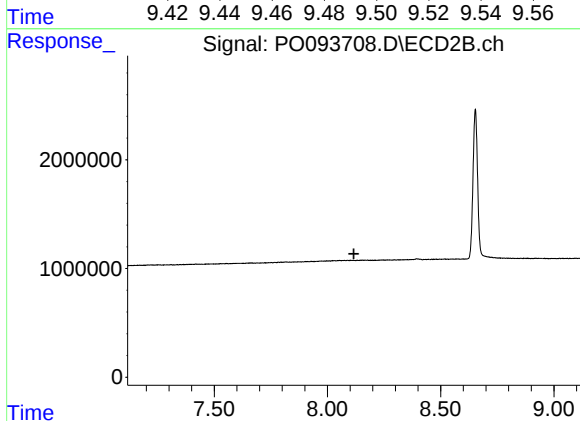
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



#40 AR-1262-5

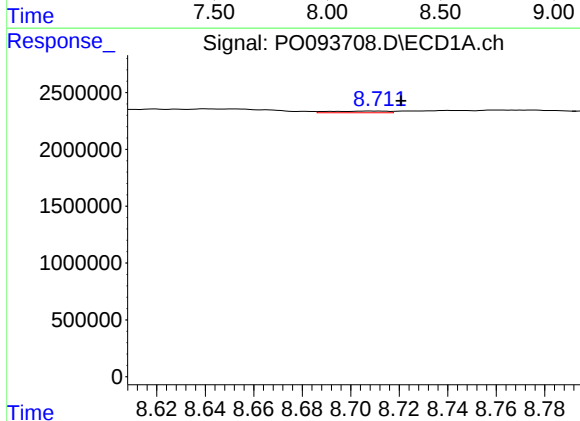
R.T.: 9.480 min
Delta R.T.: -0.008 min
Response: 276715
Conc: 2.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



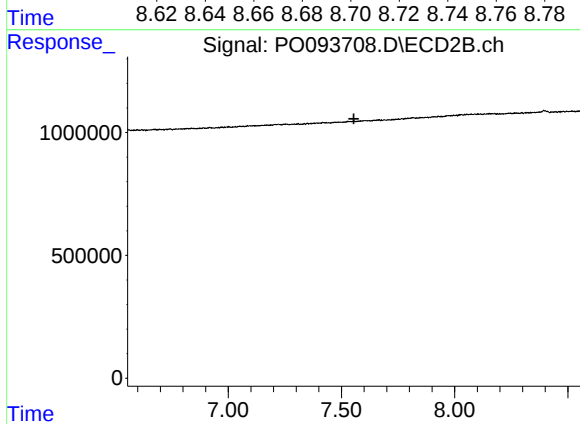
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



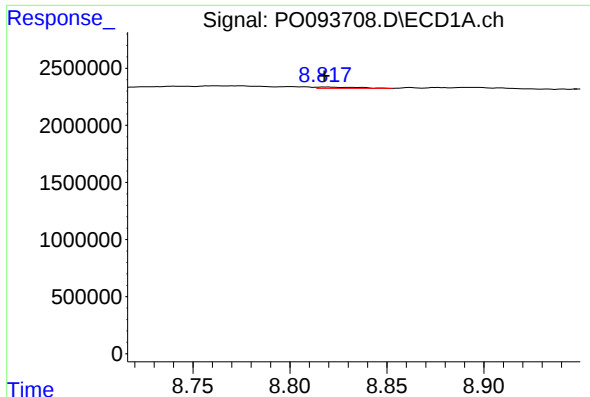
#41 AR-1268-1

R.T.: 8.709 min
Delta R.T.: -0.012 min
Response: 241454
Conc: 0.76 ng/ml



#41 AR-1268-1

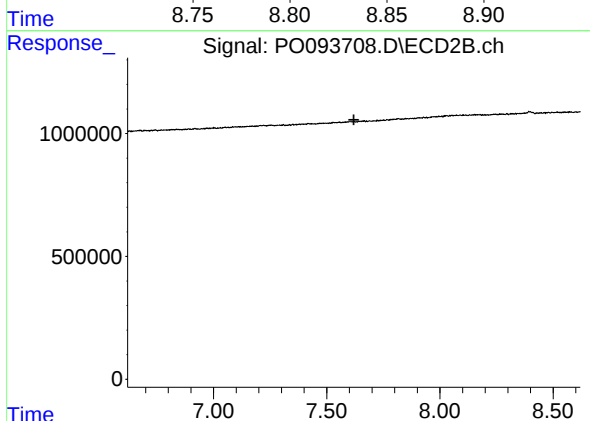
R.T.: 0.000 min
Exp R.T. : 7.555 min
Response: 0
Conc: N.D.



#42 AR-1268-2

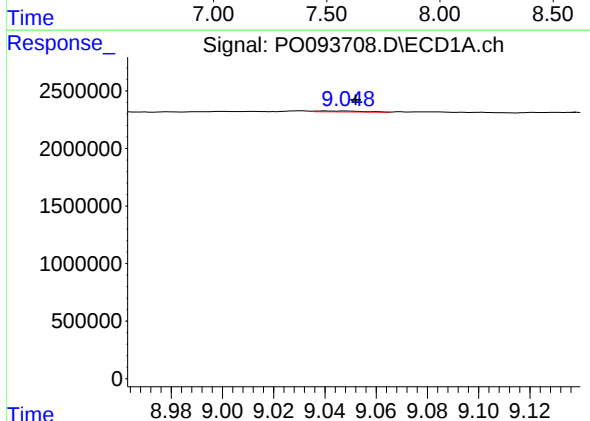
R.T.: 8.819 min
Delta R.T.: 0.000 min
Response: 161250
Conc: 0.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



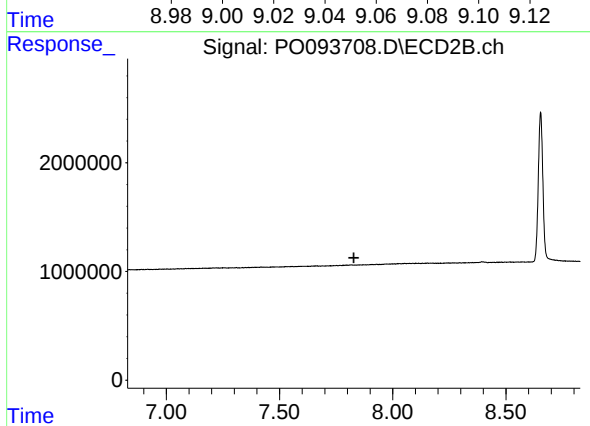
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



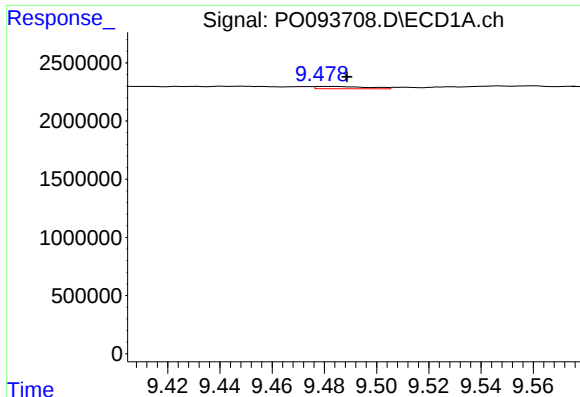
#43 AR-1268-3

R.T.: 9.040 min
Delta R.T.: -0.012 min
Response: 99094
Conc: 0.39 ng/ml



#43 AR-1268-3

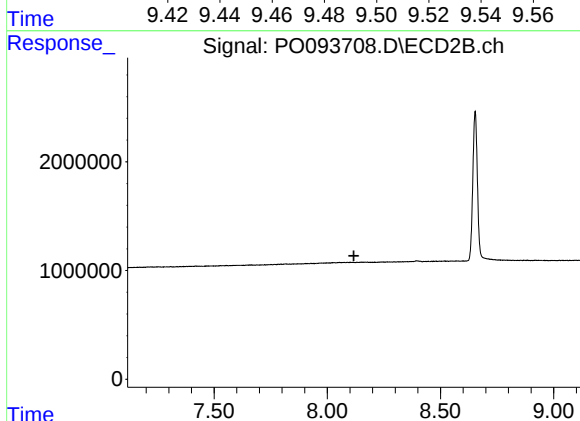
R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



#44 AR-1268-4

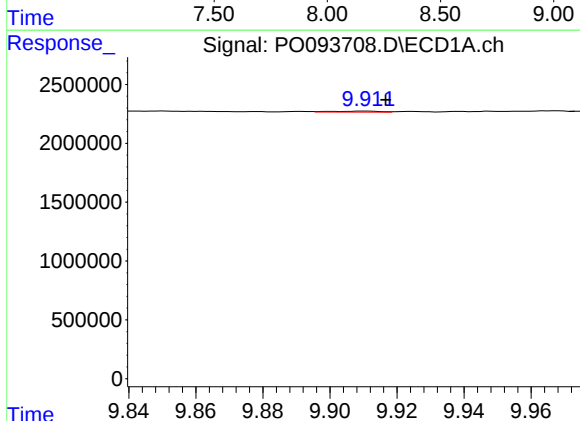
R.T.: 9.480 min
Delta R.T.: -0.008 min
Response: 276715
Conc: 2.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



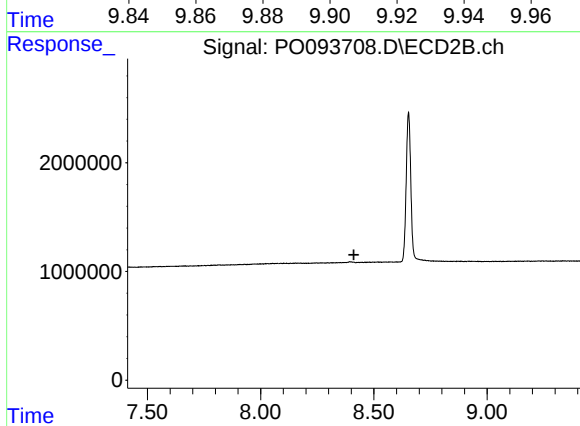
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.118 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.911 min
Delta R.T.: -0.006 min
Response: 76967
Conc: 0.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.