

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080522\
 Data File : P0088608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 16:59
 Operator : YP/AJ
 Sample : PB146769BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:31:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.439	3.596	53624351	20686561	19.880	19.114
2)	SA Decachlor...	10.277	8.590	40763861	24986540	21.125	20.617
Target Compounds							
3)	L1 AR-1016-1	5.549f	4.611f	435885	18665	5.407	0.501 #
4)	L1 AR-1016-2	5.684f	0.000	149909	0	1.300	N.D. #
5)	L1 AR-1016-3	5.717	4.826f	32030	227747	0.443	7.784 #
9)	L2 AR-1221-2	4.745	3.893	716760	300225	31.002	33.240
10)	L2 AR-1221-3	4.745f	0.000	716760	0	10.214	N.D. #
11)	L3 AR-1232-1	4.745f	0.000	716760	0	12.903	N.D. #
12)	L3 AR-1232-2	5.164	0.000	323681	0	11.674	N.D. #
13)	L3 AR-1232-3	5.684f	4.826f	149909	227747	2.939	18.532 #
14)	L3 AR-1232-4	0.000	4.994f	0	153380	N.D.	13.013 #
16)	L4 AR-1242-1	5.549f	4.611f	435885	18665	6.485	0.609 #
17)	L4 AR-1242-2	5.684f	0.000	149909	0	1.553	N.D. #
18)	L4 AR-1242-3	5.684	4.826f	149909	227747	2.484	9.486 #
19)	L4 AR-1242-4	0.000	4.994f	0	153380	N.D.	6.083 #
21)	L5 AR-1248-1	5.549f	4.611f	435885	18665	8.449	0.795 #
23)	L5 AR-1248-3	0.000	4.994f	0	153380	N.D.	4.028 #
27)	L6 AR-1254-2	6.689	0.000	86838	0	0.635	N.D. #
28)	L6 AR-1254-3	7.067	0.000	938998	0	6.673	N.D. #
29)	L6 AR-1254-4	7.338	0.000	652538	0	6.458	N.D. #
31)	L7 AR-1260-1	7.218	0.000	131174	0	1.269	N.D. #
32)	L7 AR-1260-2	7.506	6.330	209376	381402	1.771	4.977 #
34)	L7 AR-1260-4	0.000	6.975	0	102611	N.D.	1.682 #
35)	L7 AR-1260-5	8.441f	7.266f	236495	231048	1.284	1.638 #
36)	L8 AR-1262-1	0.000	6.788	0	258572	N.D.	7.385 #
37)	L8 AR-1262-2	8.441f	7.266f	236495	231048	1.126	1.508 #
38)	L8 AR-1262-3	8.774f	7.463	156961	97182	1.741	1.576
39)	L8 AR-1262-4	8.853f	7.570	259991	145101	3.944	1.274 #
40)	L8 AR-1262-5	9.496	8.050	644401	162795	8.037	3.032 #
41)	L9 AR-1268-1	8.774f	7.463	156961	97182	0.633	0.549
42)	L9 AR-1268-2	8.853f	7.570	259991	145101	1.143	0.904
43)	L9 AR-1268-3	9.105f	7.782	593707	312735	3.030	2.267 #
44)	L9 AR-1268-4	9.496	8.050	644401	162795	7.401	2.813 #
45)	L9 AR-1268-5	9.923	8.337	2242371	162936	3.584	0.399 #

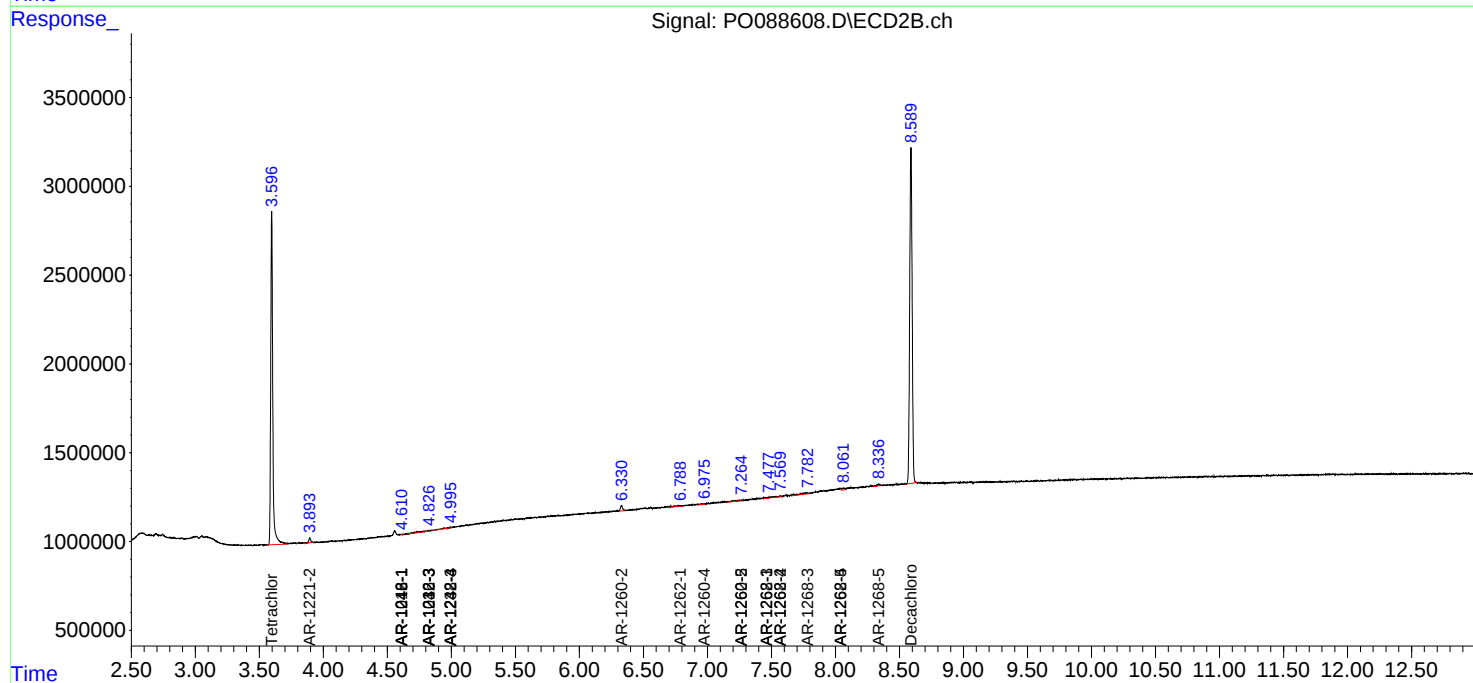
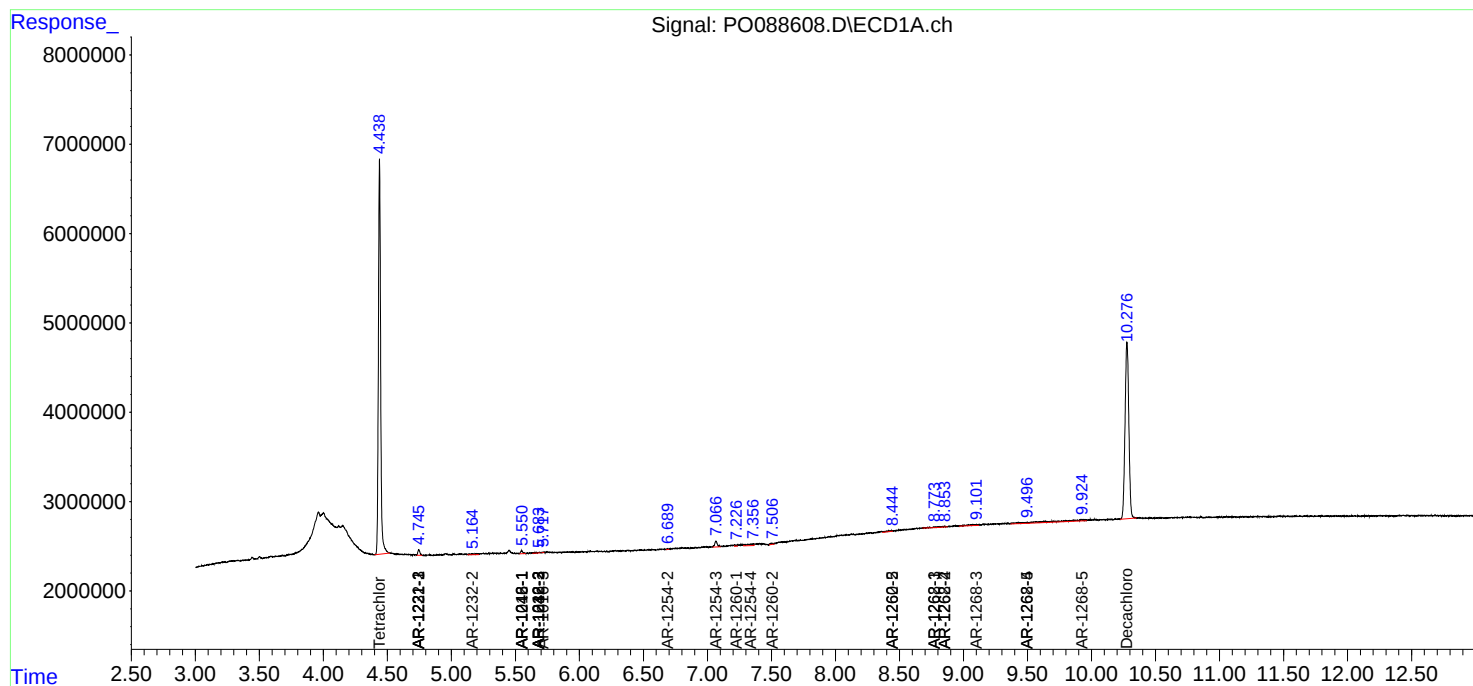
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

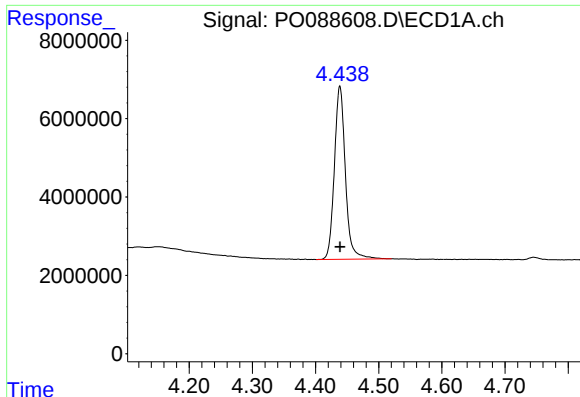
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088608.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 16:59
Operator : YP/AJ
Sample : PB146769BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:31:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
Response via : Initial Calibration
Integrator: ChemStation

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

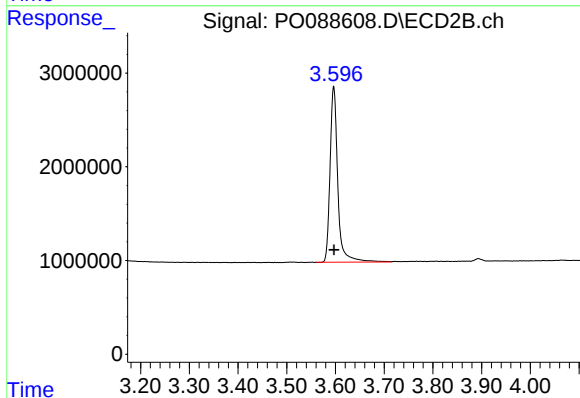




#1 Tetrachloro-m-xylene

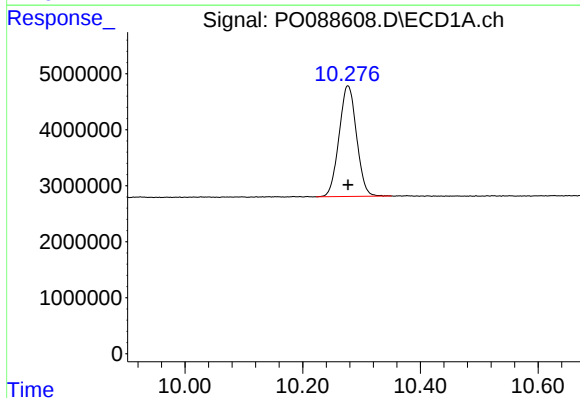
R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 53624351
Conc: 19.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



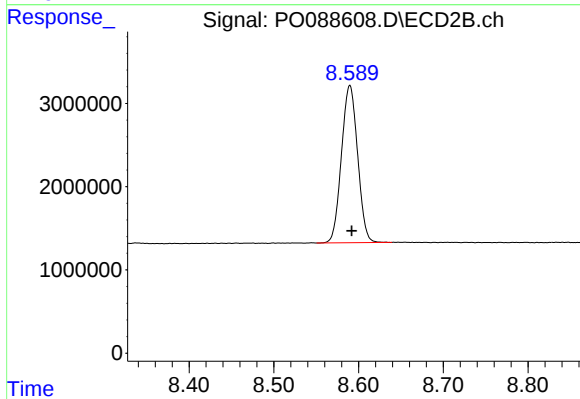
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 20686561
Conc: 19.11 ng/ml



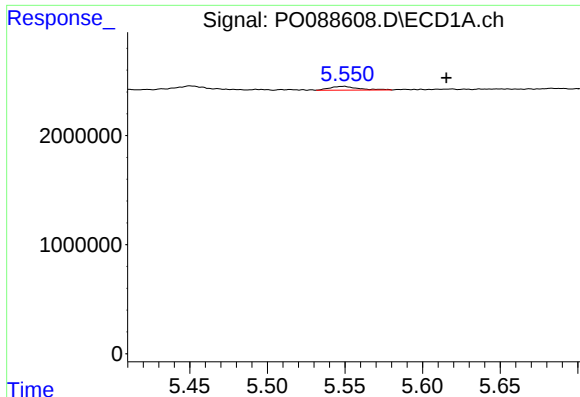
#2 Decachlorobiphenyl

R.T.: 10.277 min
Delta R.T.: 0.000 min
Response: 40763861
Conc: 21.12 ng/ml



#2 Decachlorobiphenyl

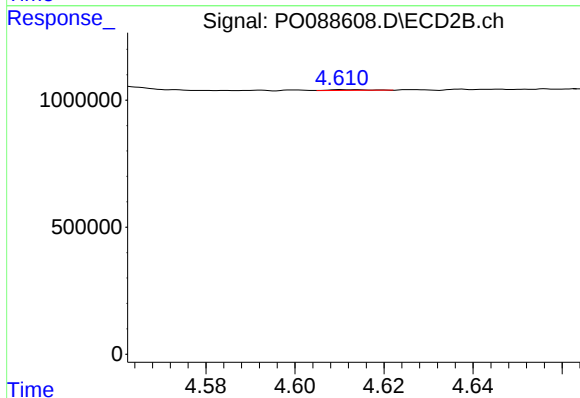
R.T.: 8.590 min
Delta R.T.: -0.002 min
Response: 24986540
Conc: 20.62 ng/ml



#3 AR-1016-1

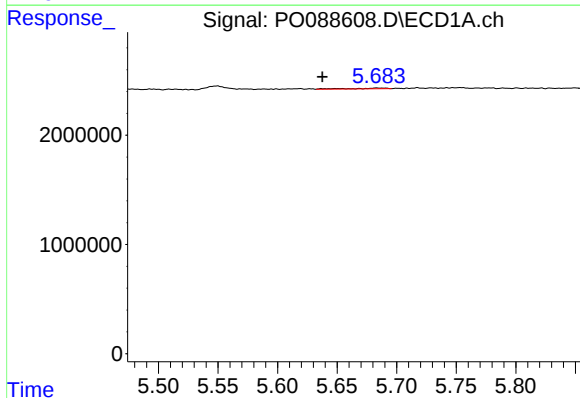
R.T.: 5.549 min
Delta R.T.: -0.066 min
Response: 435885
Conc: 5.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



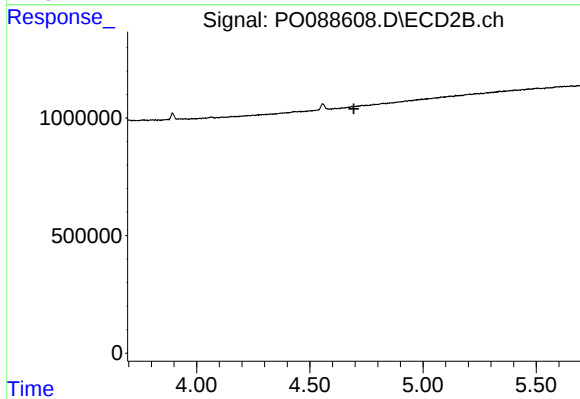
#3 AR-1016-1

R.T.: 4.611 min
Delta R.T.: -0.065 min
Response: 18665
Conc: 0.50 ng/ml



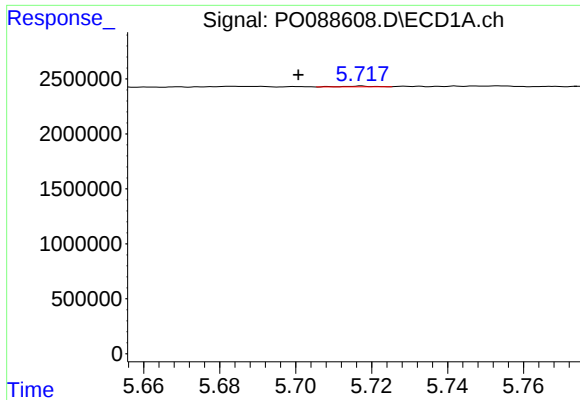
#4 AR-1016-2

R.T.: 5.684 min
Delta R.T.: 0.046 min
Response: 149909
Conc: 1.30 ng/ml



#4 AR-1016-2

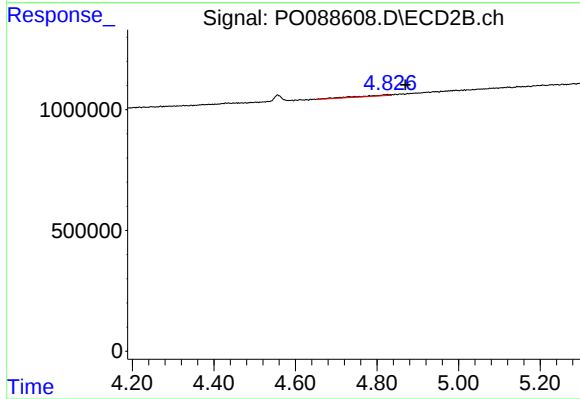
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#5 AR-1016-3

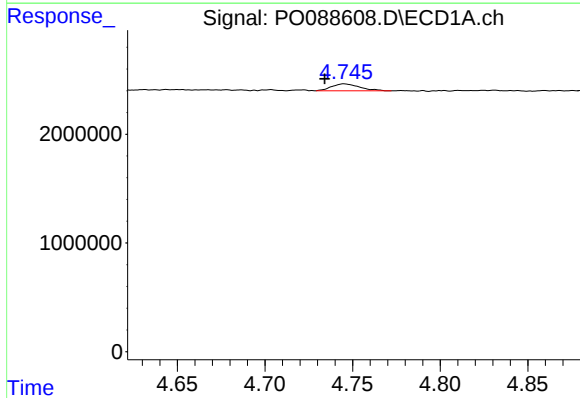
R.T.: 5.717 min
Delta R.T.: 0.017 min
Response: 32030
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



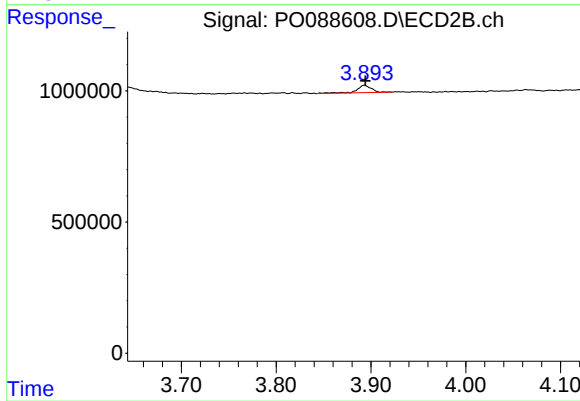
#5 AR-1016-3

R.T.: 4.826 min
Delta R.T.: -0.044 min
Response: 227747
Conc: 7.78 ng/ml



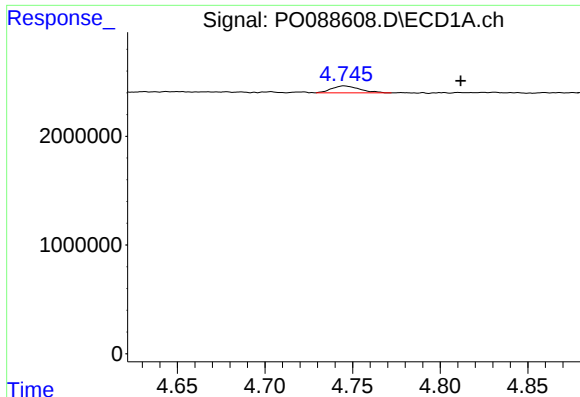
#9 AR-1221-2

R.T.: 4.745 min
Delta R.T.: 0.011 min
Response: 716760
Conc: 31.00 ng/ml



#9 AR-1221-2

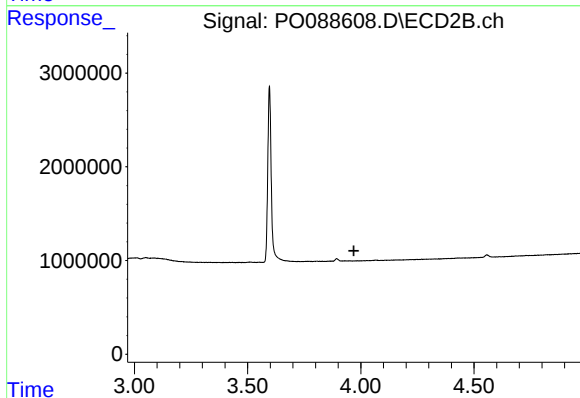
R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 300225
Conc: 33.24 ng/ml



#10 AR-1221-3

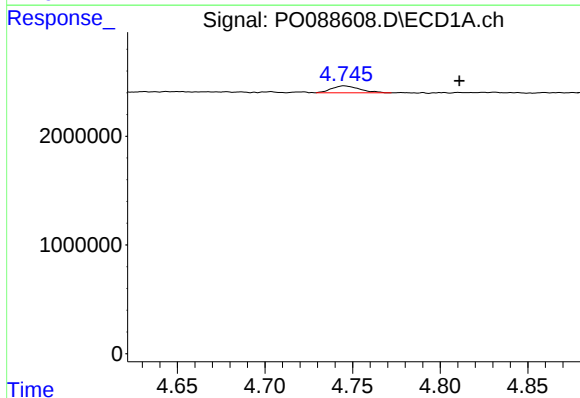
R.T.: 4.745 min
Delta R.T.: -0.066 min
Response: 716760
Conc: 10.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



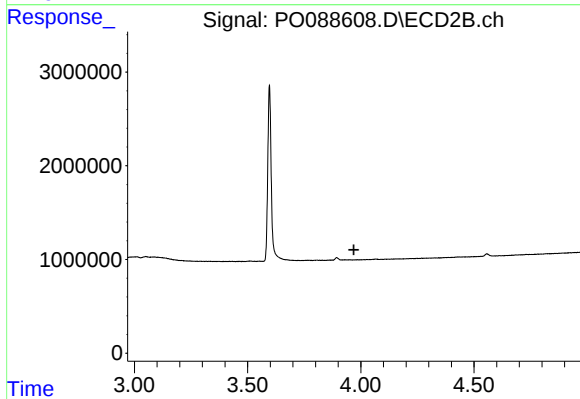
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



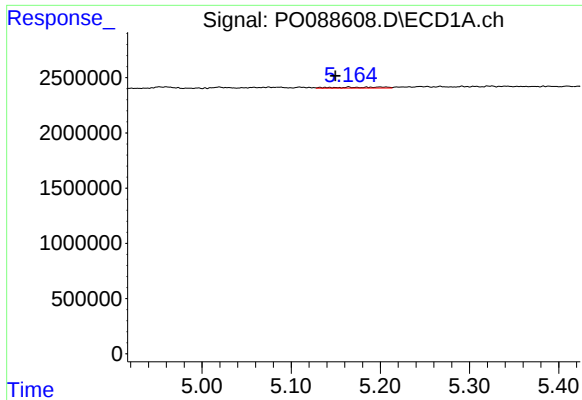
#11 AR-1232-1

R.T.: 4.745 min
Delta R.T.: -0.066 min
Response: 716760
Conc: 12.90 ng/ml



#11 AR-1232-1

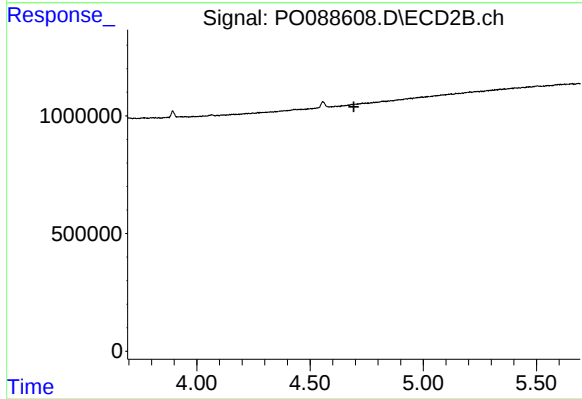
R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



#12 AR-1232-2

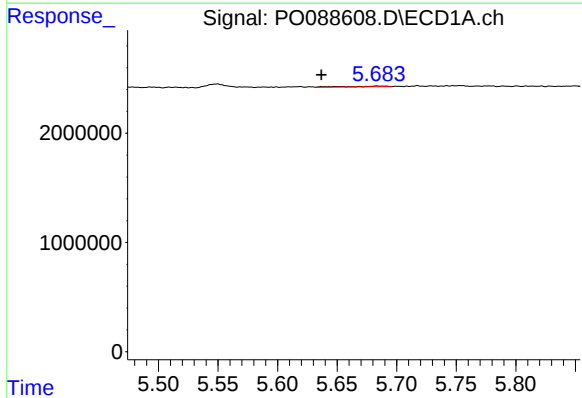
R.T.: 5.164 min
Delta R.T.: 0.015 min
Response: 323681
Conc: 11.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



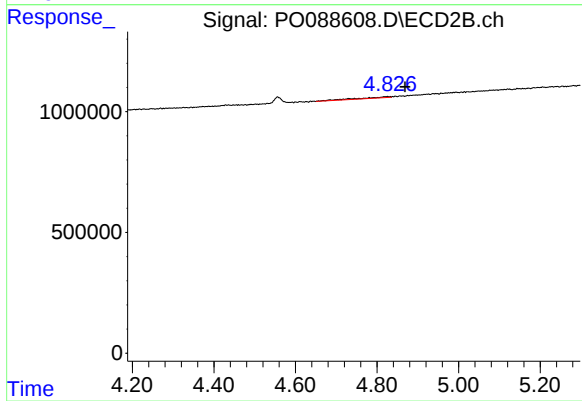
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



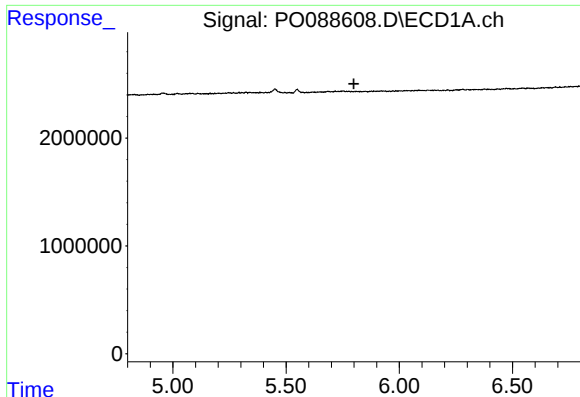
#13 AR-1232-3

R.T.: 5.684 min
Delta R.T.: 0.047 min
Response: 149909
Conc: 2.94 ng/ml



#13 AR-1232-3

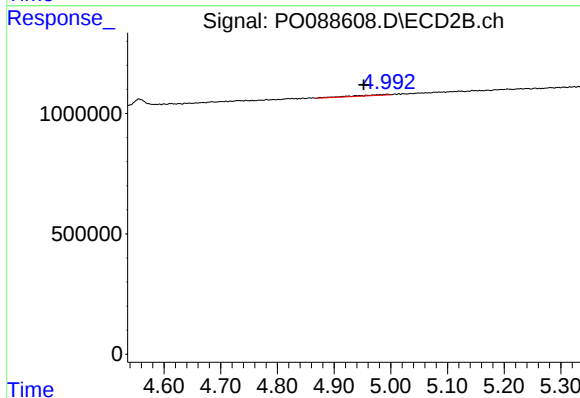
R.T.: 4.826 min
Delta R.T.: -0.043 min
Response: 227747
Conc: 18.53 ng/ml



#14 AR-1232-4

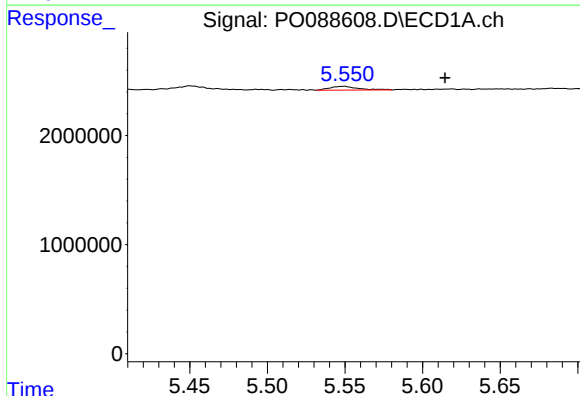
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



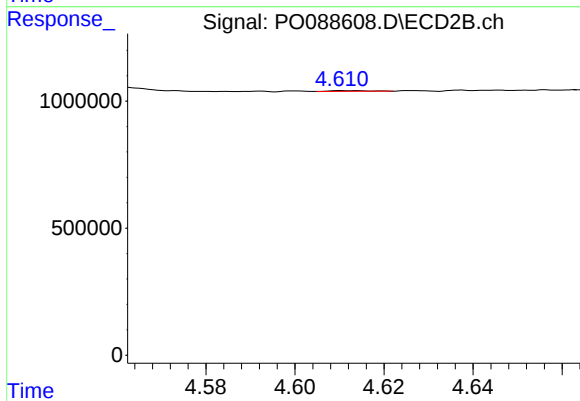
#14 AR-1232-4

R.T.: 4.994 min
Delta R.T.: 0.042 min
Response: 153380
Conc: 13.01 ng/ml



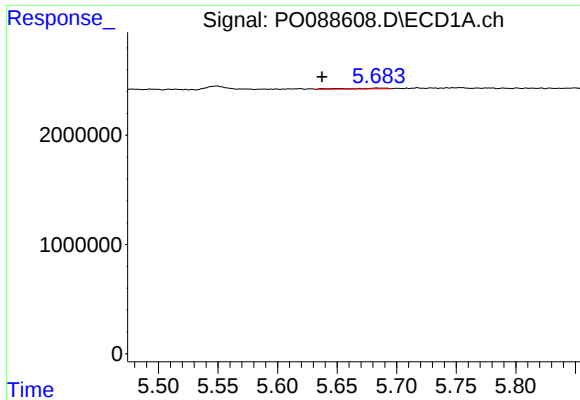
#16 AR-1242-1

R.T.: 5.549 min
Delta R.T.: -0.066 min
Response: 435885
Conc: 6.49 ng/ml



#16 AR-1242-1

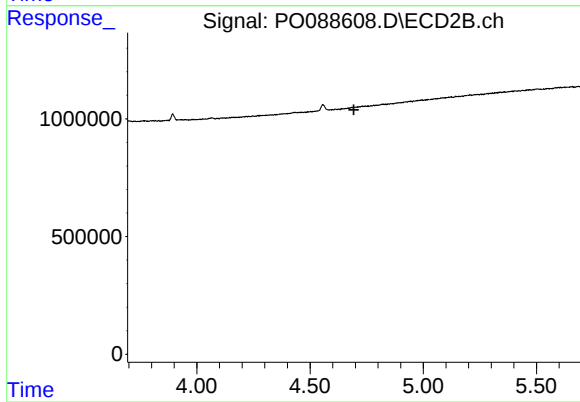
R.T.: 4.611 min
Delta R.T.: -0.064 min
Response: 18665
Conc: 0.61 ng/ml



#17 AR-1242-2

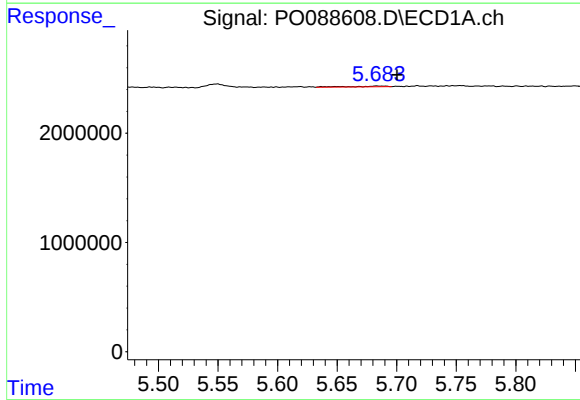
R.T.: 5.684 min
Delta R.T.: 0.046 min
Response: 149909
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



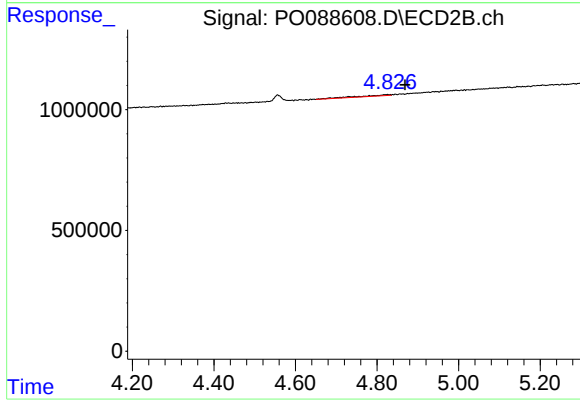
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



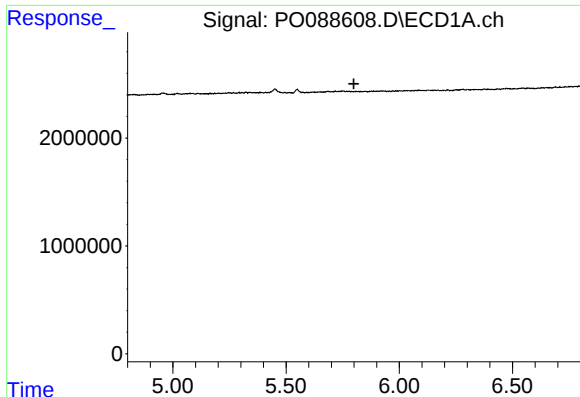
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: -0.017 min
Response: 149909
Conc: 2.48 ng/ml



#18 AR-1242-3

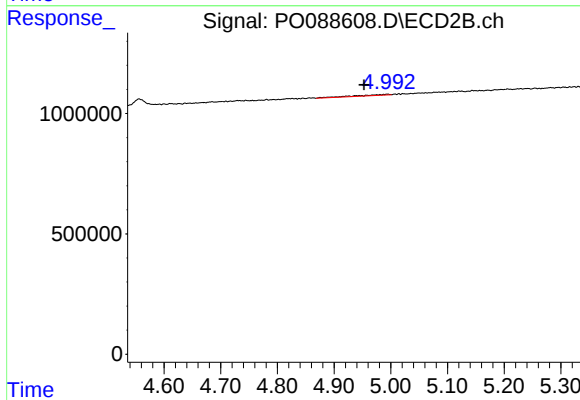
R.T.: 4.826 min
Delta R.T.: -0.043 min
Response: 227747
Conc: 9.49 ng/ml



#19 AR-1242-4

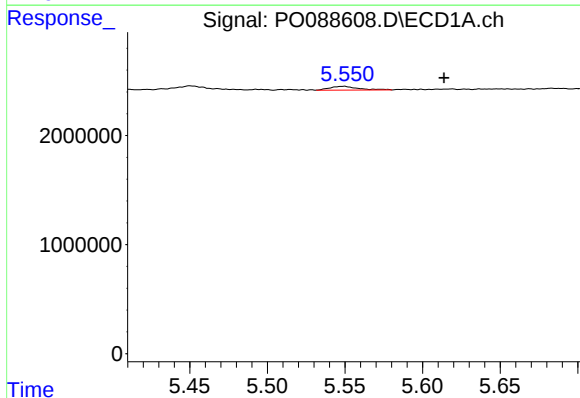
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



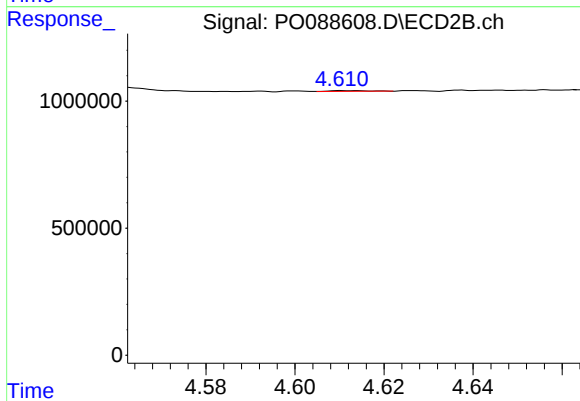
#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: 0.042 min
Response: 153380
Conc: 6.08 ng/ml



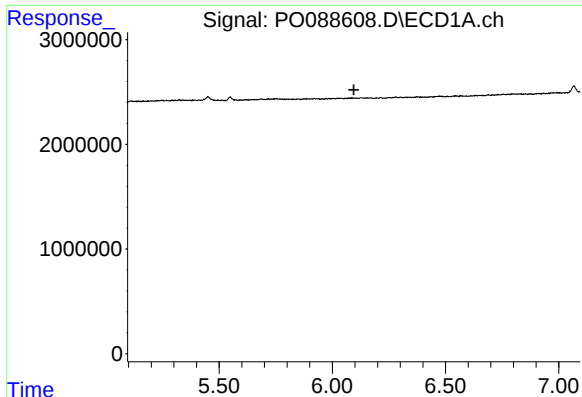
#21 AR-1248-1

R.T.: 5.549 min
Delta R.T.: -0.065 min
Response: 435885
Conc: 8.45 ng/ml



#21 AR-1248-1

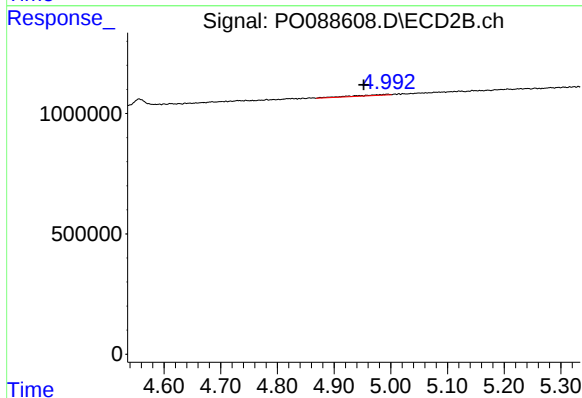
R.T.: 4.611 min
Delta R.T.: -0.063 min
Response: 18665
Conc: 0.79 ng/ml



#23 AR-1248-3

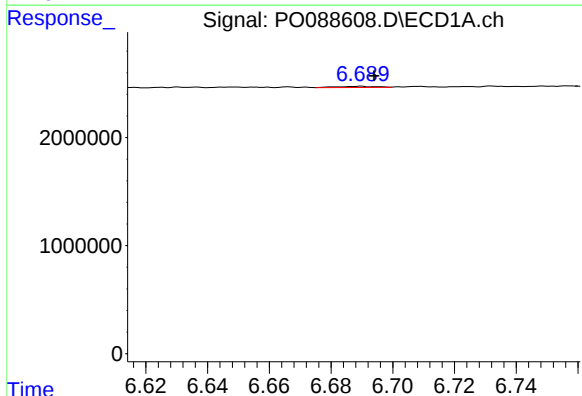
R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



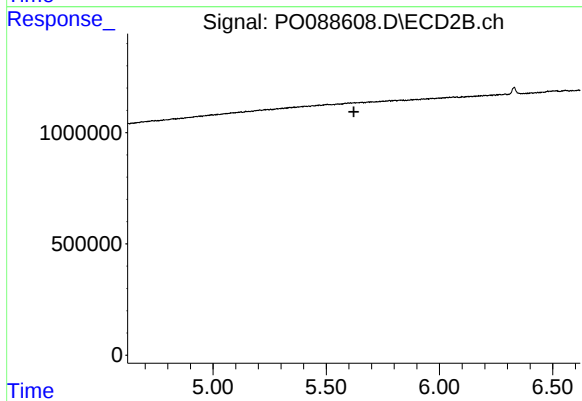
#23 AR-1248-3

R.T.: 4.994 min
Delta R.T.: 0.042 min
Response: 153380
Conc: 4.03 ng/ml



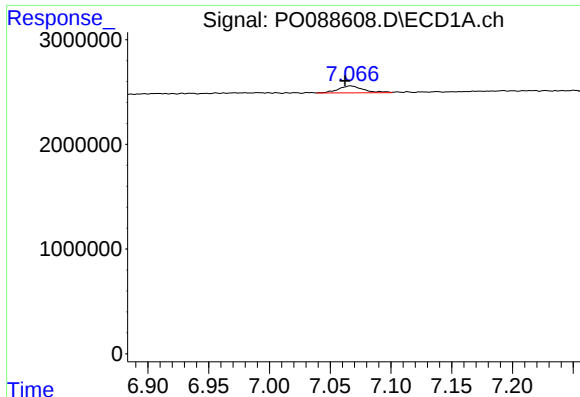
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: -0.005 min
Response: 86838
Conc: 0.63 ng/ml



#27 AR-1254-2

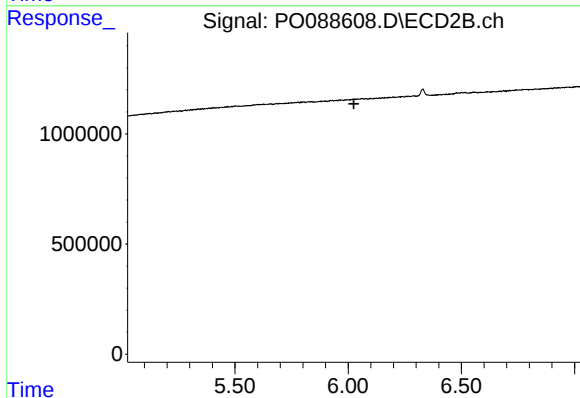
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#28 AR-1254-3

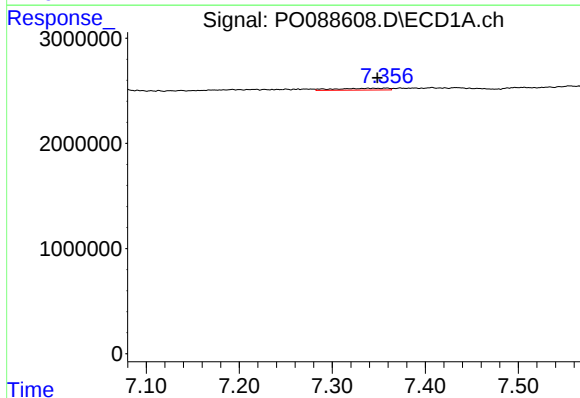
R.T.: 7.067 min
Delta R.T.: 0.005 min
Response: 938998
Conc: 6.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



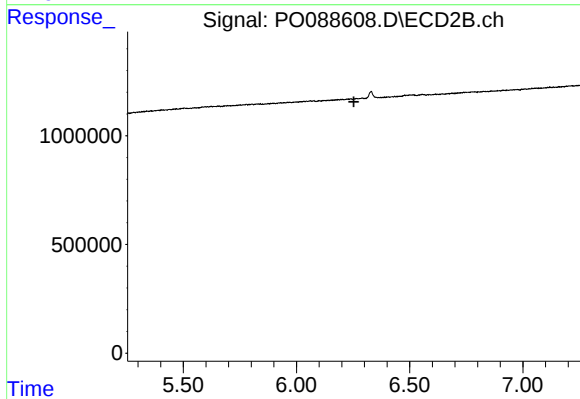
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



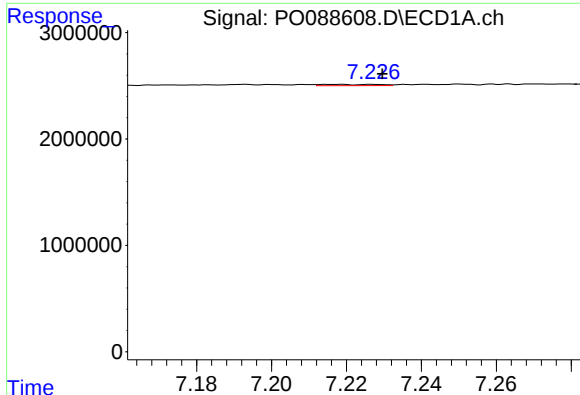
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: -0.010 min
Response: 652538
Conc: 6.46 ng/ml



#29 AR-1254-4

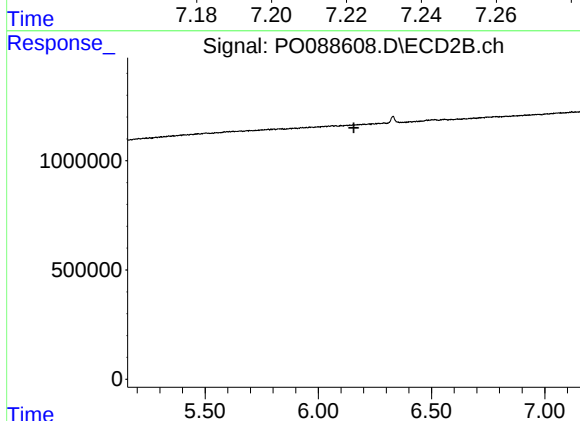
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



#31 AR-1260-1

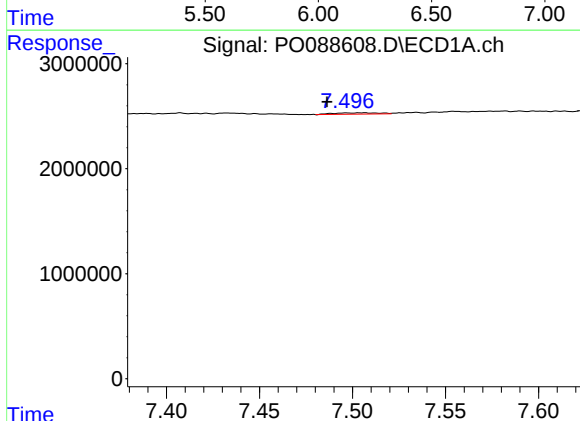
R.T.: 7.218 min
Delta R.T.: -0.012 min
Response: 131174
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



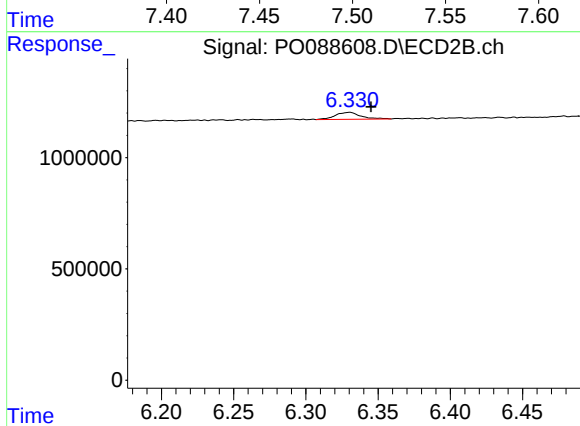
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



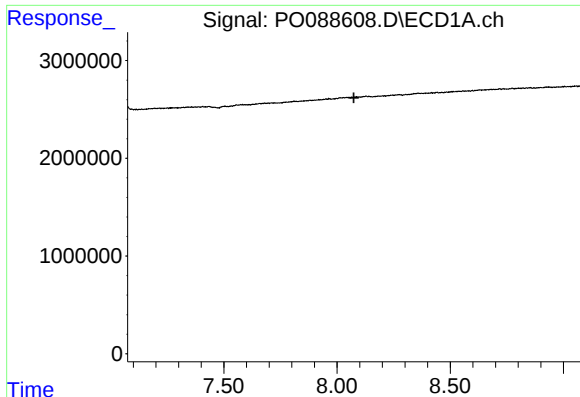
#32 AR-1260-2

R.T.: 7.506 min
Delta R.T.: 0.020 min
Response: 209376
Conc: 1.77 ng/ml



#32 AR-1260-2

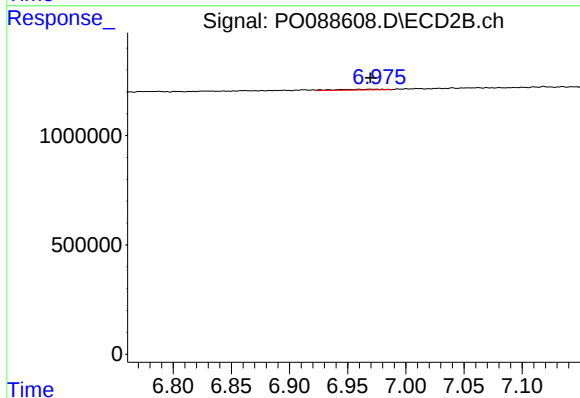
R.T.: 6.330 min
Delta R.T.: -0.015 min
Response: 381402
Conc: 4.98 ng/ml



#34 AR-1260-4

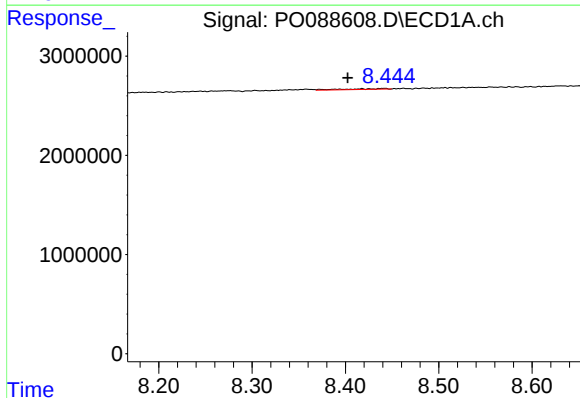
R.T.: 0.000 min
Exp R.T.: 8.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



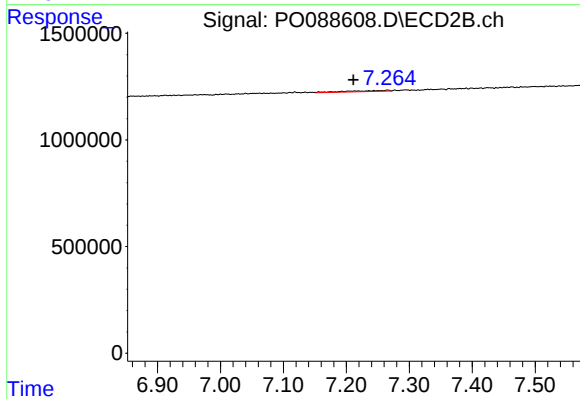
#34 AR-1260-4

R.T.: 6.975 min
Delta R.T.: 0.005 min
Response: 102611
Conc: 1.68 ng/ml



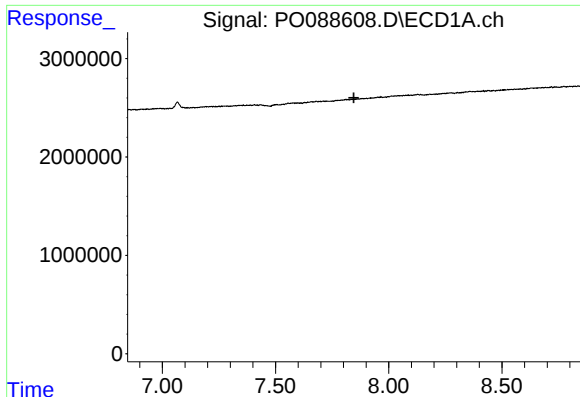
#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: 0.038 min
Response: 236495
Conc: 1.28 ng/ml



#35 AR-1260-5

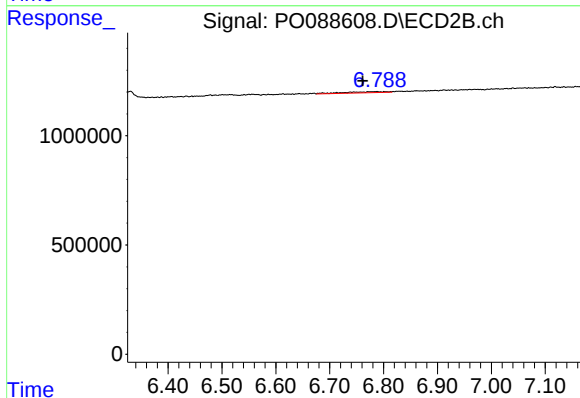
R.T.: 7.266 min
Delta R.T.: 0.054 min
Response: 231048
Conc: 1.64 ng/ml



#36 AR-1262-1

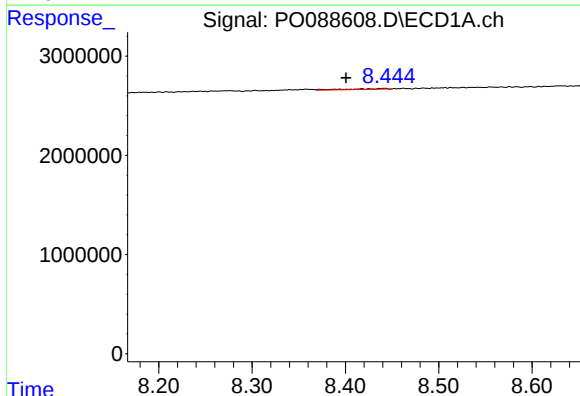
R.T.: 0.000 min
Exp R.T.: 7.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



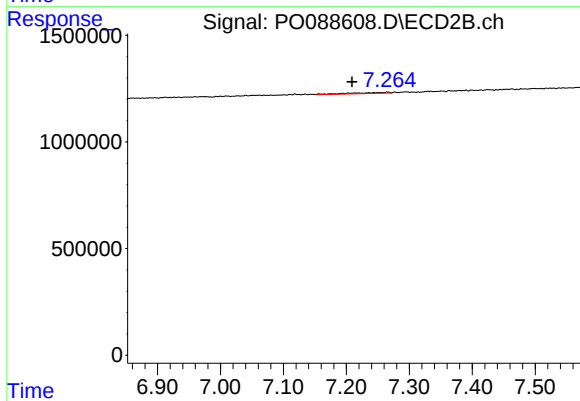
#36 AR-1262-1

R.T.: 6.788 min
Delta R.T.: 0.027 min
Response: 258572
Conc: 7.38 ng/ml



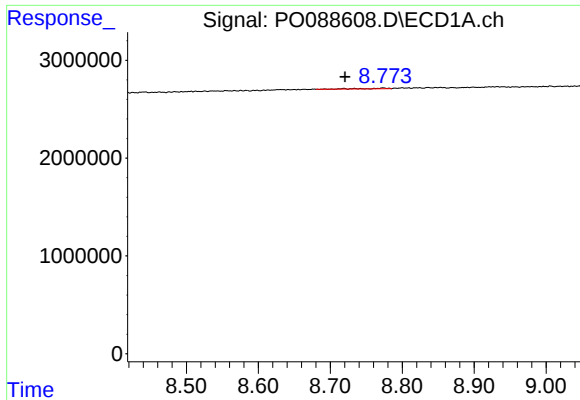
#37 AR-1262-2

R.T.: 8.441 min
Delta R.T.: 0.040 min
Response: 236495
Conc: 1.13 ng/ml



#37 AR-1262-2

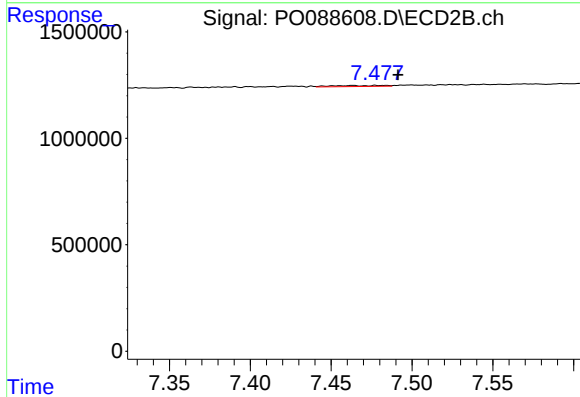
R.T.: 7.266 min
Delta R.T.: 0.056 min
Response: 231048
Conc: 1.51 ng/ml



#38 AR-1262-3

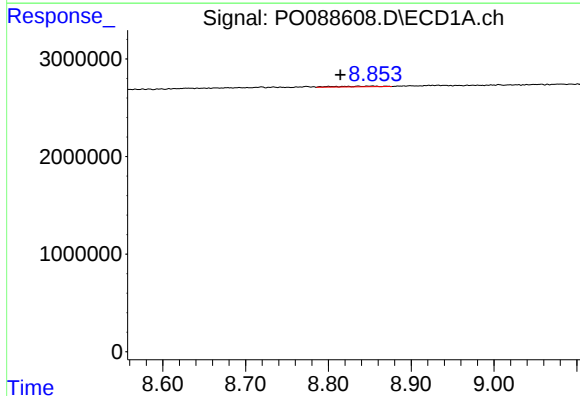
R.T.: 8.774 min
Delta R.T.: 0.053 min
Response: 156961
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



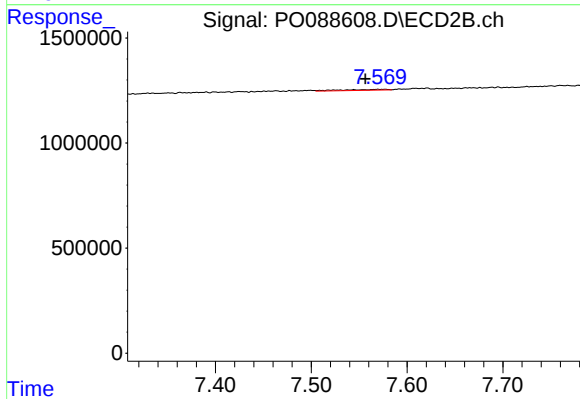
#38 AR-1262-3

R.T.: 7.463 min
Delta R.T.: -0.028 min
Response: 97182
Conc: 1.58 ng/ml



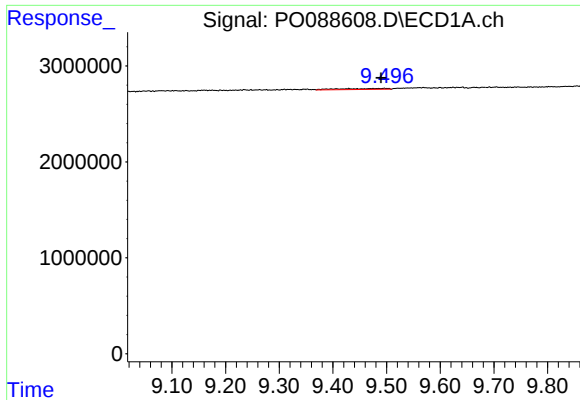
#39 AR-1262-4

R.T.: 8.853 min
Delta R.T.: 0.039 min
Response: 259991
Conc: 3.94 ng/ml



#39 AR-1262-4

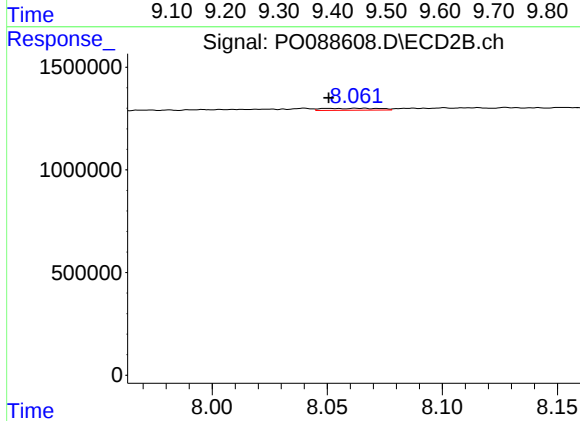
R.T.: 7.570 min
Delta R.T.: 0.013 min
Response: 145101
Conc: 1.27 ng/ml



#40 AR-1262-5

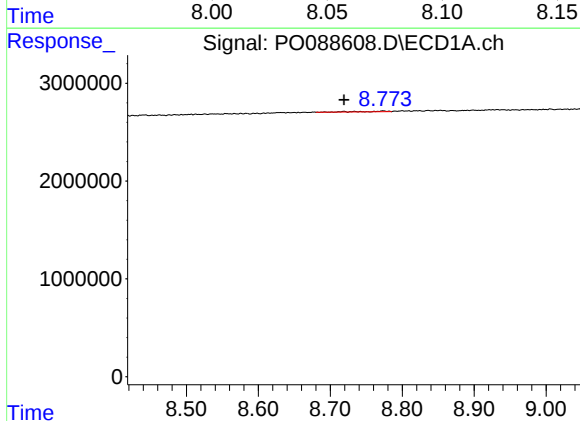
R.T.: 9.496 min
Delta R.T.: 0.007 min
Response: 644401
Conc: 8.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



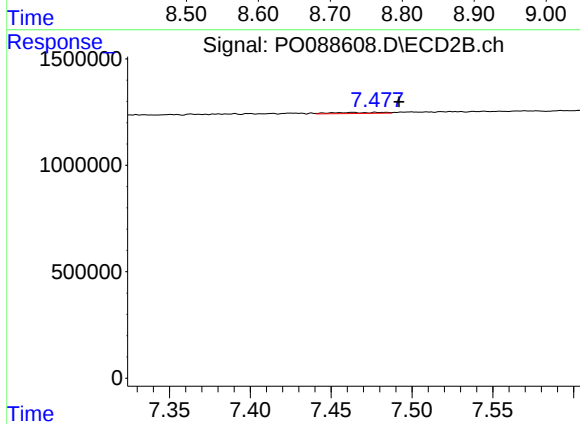
#40 AR-1262-5

R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 162795
Conc: 3.03 ng/ml



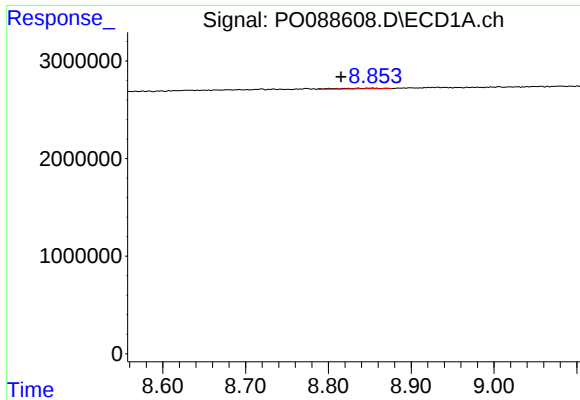
#41 AR-1268-1

R.T.: 8.774 min
Delta R.T.: 0.055 min
Response: 156961
Conc: 0.63 ng/ml



#41 AR-1268-1

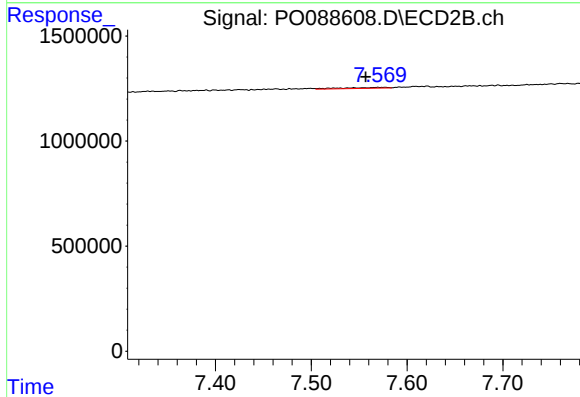
R.T.: 7.463 min
Delta R.T.: -0.029 min
Response: 97182
Conc: 0.55 ng/ml



#42 AR-1268-2

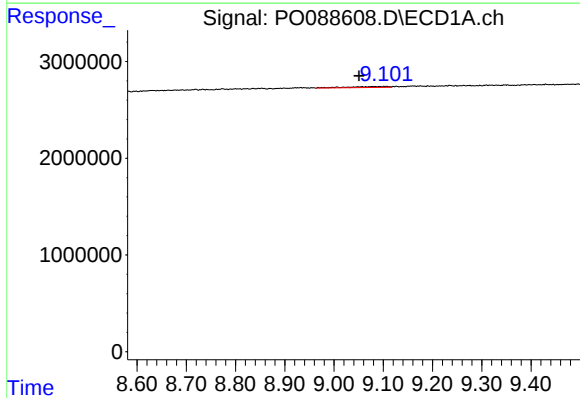
R.T.: 8.853 min
Delta R.T.: 0.038 min
Response: 259991
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



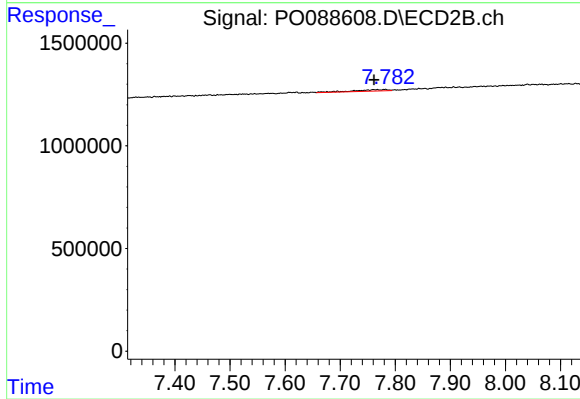
#42 AR-1268-2

R.T.: 7.570 min
Delta R.T.: 0.013 min
Response: 145101
Conc: 0.90 ng/ml



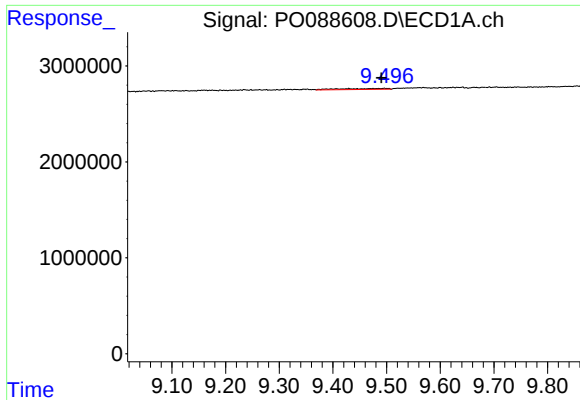
#43 AR-1268-3

R.T.: 9.105 min
Delta R.T.: 0.055 min
Response: 593707
Conc: 3.03 ng/ml



#43 AR-1268-3

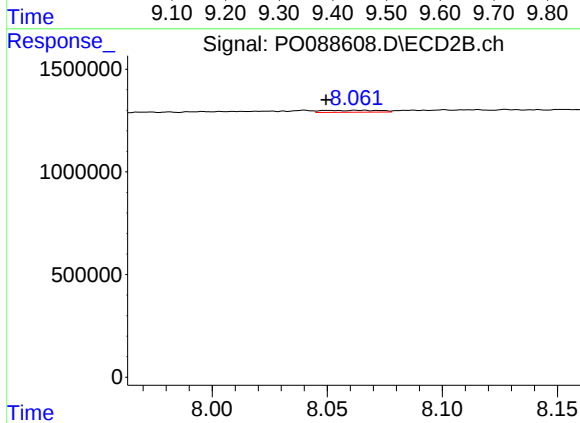
R.T.: 7.782 min
Delta R.T.: 0.020 min
Response: 312735
Conc: 2.27 ng/ml



#44 AR-1268-4

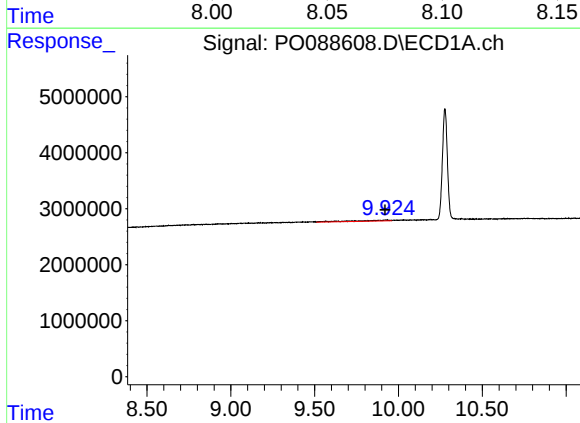
R.T.: 9.496 min
Delta R.T.: 0.006 min
Response: 644401
Conc: 7.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



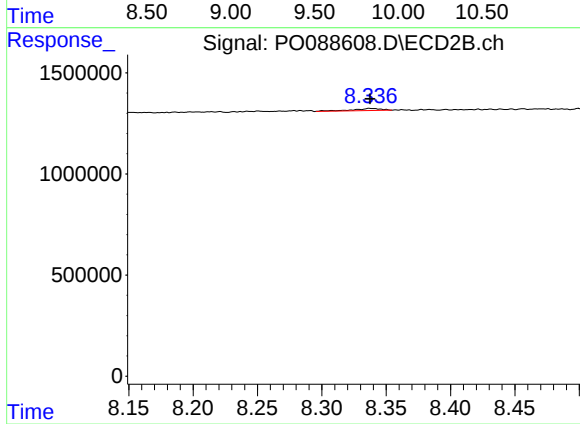
#44 AR-1268-4

R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 162795
Conc: 2.81 ng/ml



#45 AR-1268-5

R.T.: 9.923 min
Delta R.T.: 0.004 min
Response: 2242371
Conc: 3.58 ng/ml



#45 AR-1268-5

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 162936
Conc: 0.40 ng/ml