

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031723\
 Data File : P0093285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 14:29
 Operator : YP/AJ
 Sample : 01954-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 22:27:09 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...	4.432	3.637	41097016	17841416	13.124	15.819
2)	SA Decachlor...	10.275	8.672	25041367	12761756	11.570	13.034
Target Compounds							
3)	L1 AR-1016-1	5.631	0.000	462376	0	4.839	N.D. #
4)	L1 AR-1016-2	5.631	0.000	462376	0	3.238	N.D. #
5)	L1 AR-1016-3	5.684	0.000	611140	0	6.736	N.D. #
7)	L1 AR-1016-5	6.093	0.000	274538	0	3.667	N.D. #
8)	L2 AR-1221-1	4.640	0.000	365241	0	9.036	N.D. #
9)	L2 AR-1221-2	4.714	0.000	35869	0	1.184	N.D. #
10)	L2 AR-1221-3	4.808	0.000	50626	0	0.554	N.D. #
11)	L3 AR-1232-1	4.808	0.000	50626	0	0.693	N.D. #
12)	L3 AR-1232-2	5.344	0.000	16087	0	0.447	N.D. #
13)	L3 AR-1232-3	5.631	0.000	462376	0	7.063	N.D. #
15)	L3 AR-1232-5	5.870	0.000	12827	0	0.462	N.D. #
16)	L4 AR-1242-1	5.631	0.000	462376	0	5.641	N.D. #
17)	L4 AR-1242-2	5.631	0.000	462376	0	3.852	N.D. #
18)	L4 AR-1242-3	5.684	0.000	611140	0	7.963	N.D. #
20)	L4 AR-1242-5	6.539	5.529	331252	2399395	5.301	83.992 #
21)	L5 AR-1248-1	5.631	0.000	462376	0	7.438	N.D. #
22)	L5 AR-1248-2	5.870	0.000	12827	0	0.134	N.D. #
23)	L5 AR-1248-3	6.093	0.000	274538	0	2.638	N.D. #
24)	L5 AR-1248-4	6.507	0.000	326457	0	3.206	N.D. #
25)	L5 AR-1248-5	6.539	5.529f	331252	2399395	3.236	65.241 #
26)	L6 AR-1254-1	6.481	5.529	720728	2399395	6.167	38.229 #
27)	L6 AR-1254-2	6.689	0.000	474627	0	2.778	N.D. #
28)	L6 AR-1254-3	7.069	0.000	931749	0	5.605	N.D. #
29)	L6 AR-1254-4	7.356	0.000	443793	0	4.163	N.D. #
30)	L6 AR-1254-5	7.740	6.730	16911653	225561	124.893	3.054 #
31)	L7 AR-1260-1	7.231	0.000	117276	0	0.905	N.D. #
32)	L7 AR-1260-2	7.481	6.400	1525852	883297	10.336	12.218
33)	L7 AR-1260-3	7.854	0.000	1780443	0	15.829	N.D. #
34)	L7 AR-1260-4	8.116f	0.000	4643367	0	36.209	N.D. #
35)	L7 AR-1260-5	8.410	0.000	581636	0	2.603	N.D. #
36)	L8 AR-1262-1	7.740	6.730	16911653	225561	170.131	6.036 #
37)	L8 AR-1262-2	8.410	0.000	581636	0	2.451	N.D. #
38)	L8 AR-1262-3	8.727	0.000	1048542	0	6.209	N.D. #
39)	L8 AR-1262-4	8.815	0.000	66897	0	0.747	N.D. #
41)	L9 AR-1268-1	8.717	0.000	272794	0	0.854	N.D. #
42)	L9 AR-1268-2	8.815	0.000	66897	0	0.230	N.D. #
43)	L9 AR-1268-3	9.060	0.000	27991	0	0.110	N.D. #
45)	L9 AR-1268-5	9.916	0.000	26420	0	0.033	N.D. #

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Operator : YP/AJ
Sample : 01954-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 22:27:09 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

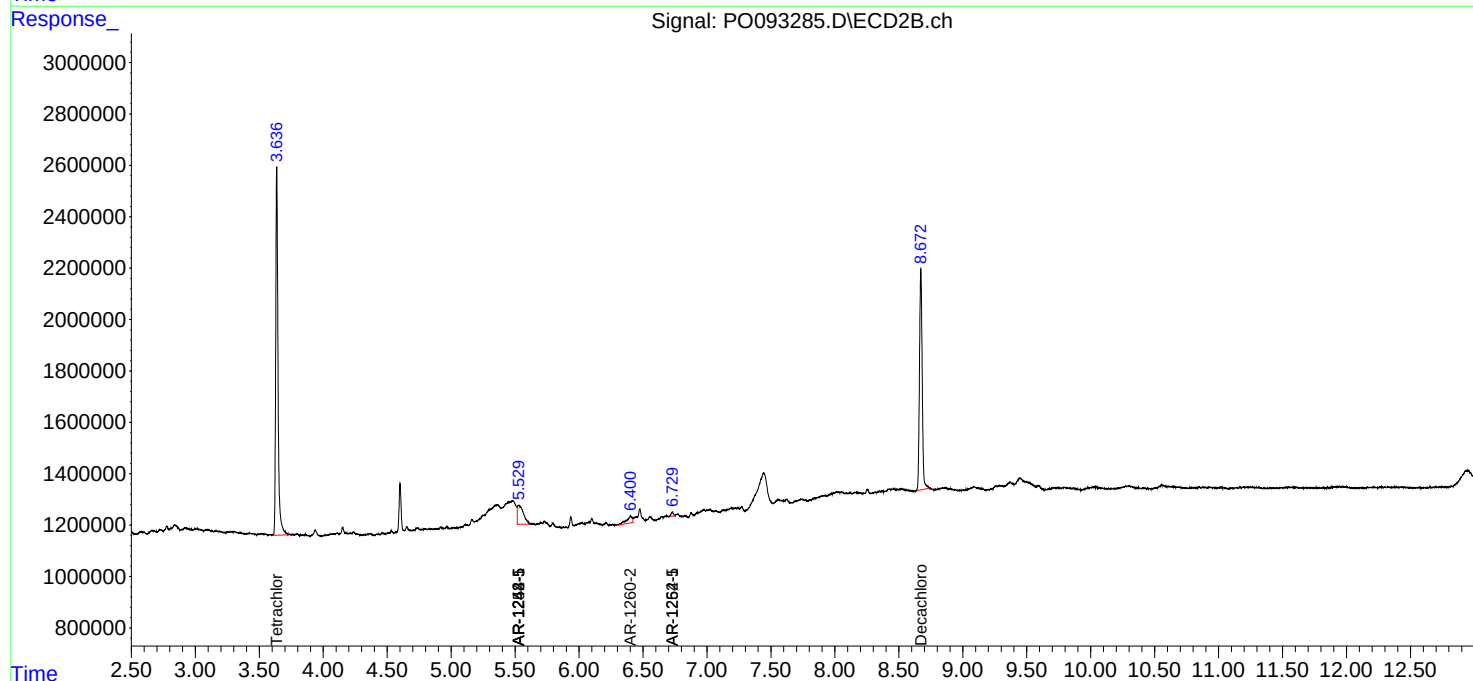
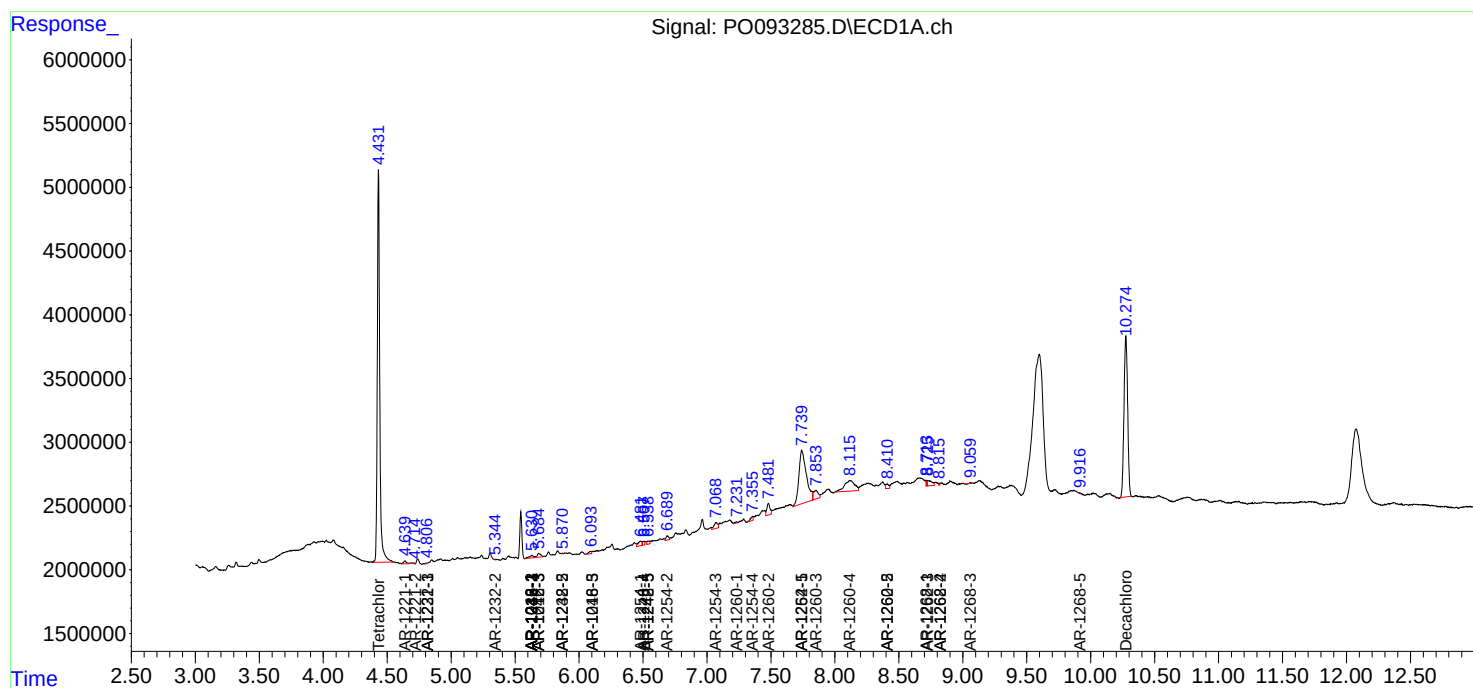
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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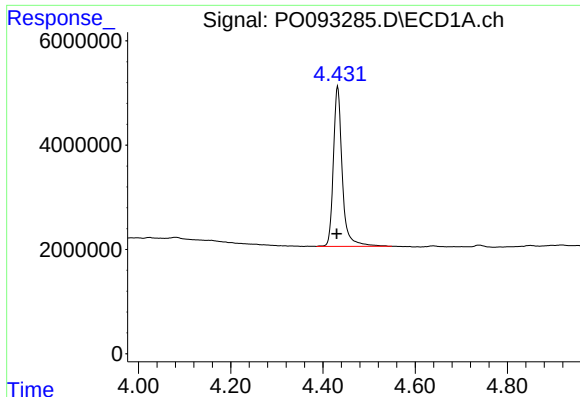
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031723\
Data File : P0093285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2023 14:29
Operator : YP/AJ
Sample : 01954-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 17 22:27:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
Quant Title : GC EXTRACTABLES
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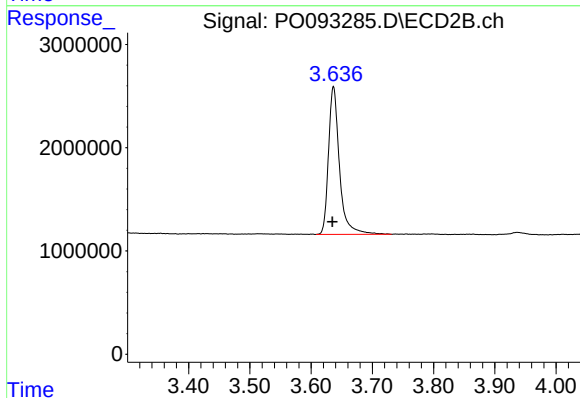
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





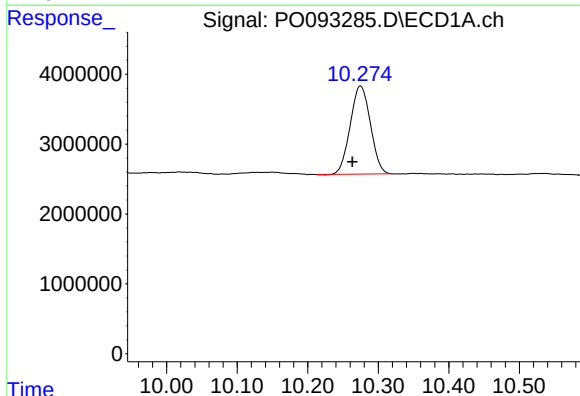
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.002 min
Response: 41097016
Conc: 13.12 ng/ml



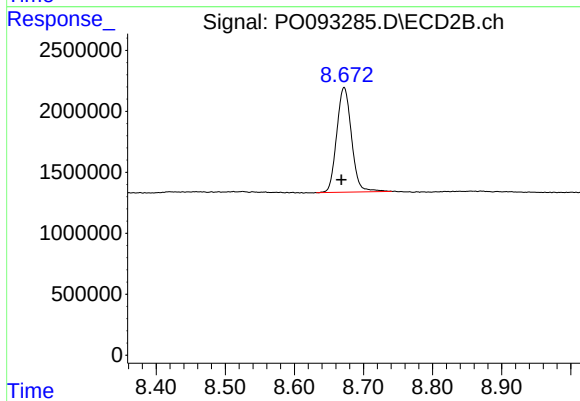
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.002 min
Response: 17841416
Conc: 15.82 ng/ml



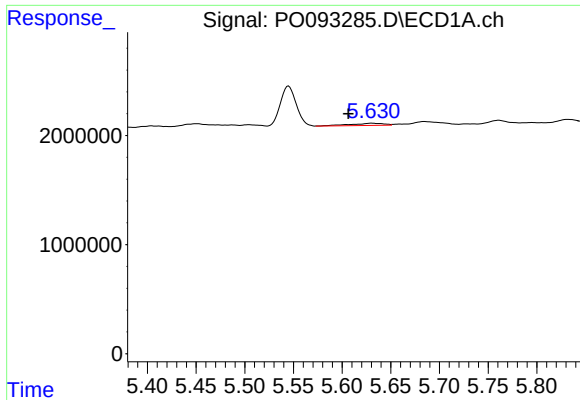
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: 0.012 min
Response: 25041367
Conc: 11.57 ng/ml



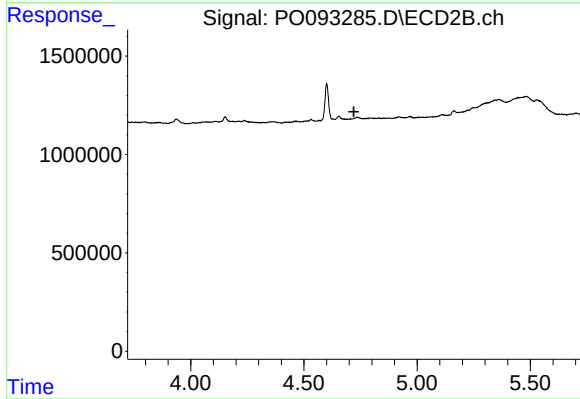
#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: 0.004 min
Response: 12761756
Conc: 13.03 ng/ml



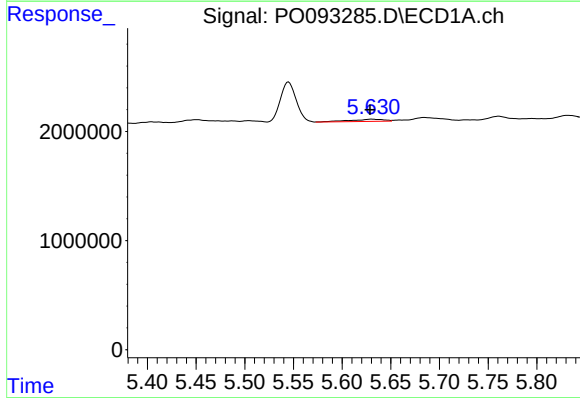
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: 0.024 min
Response: 462376
Conc: 4.84 ng/ml



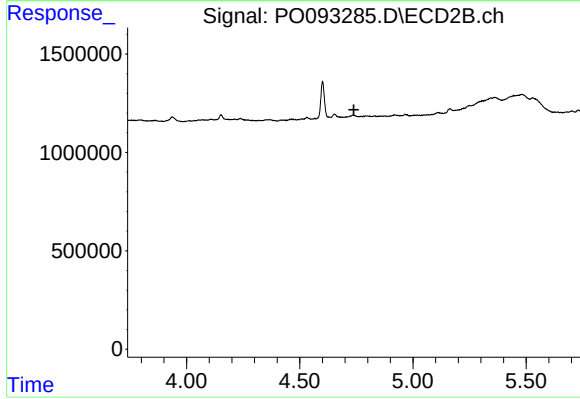
#3 AR-1016-1

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



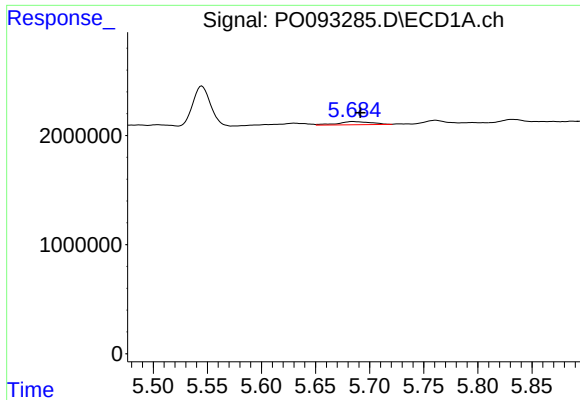
#4 AR-1016-2

R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 462376
Conc: 3.24 ng/ml



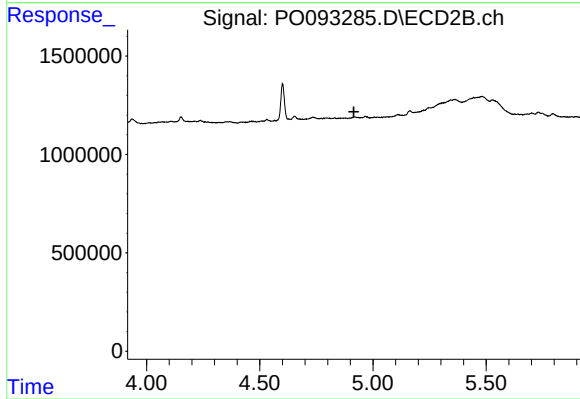
#4 AR-1016-2

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



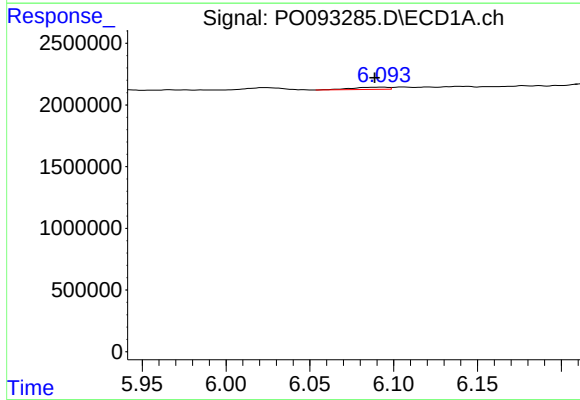
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: -0.007 min
Response: 611140
Conc: 6.74 ng/ml



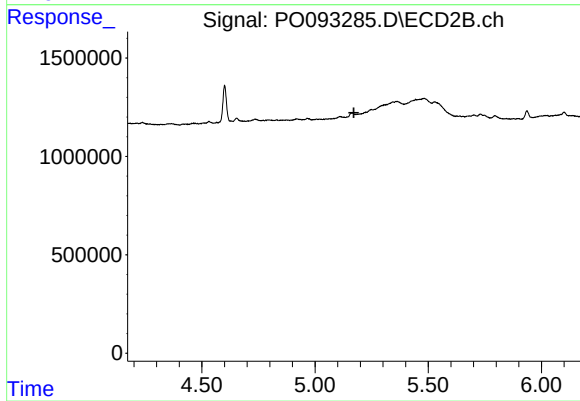
#5 AR-1016-3

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



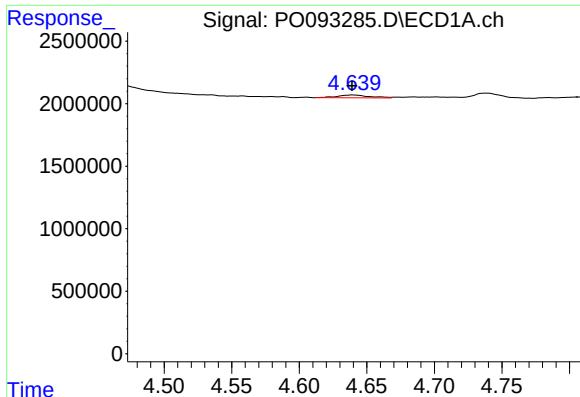
#7 AR-1016-5

R.T.: 6.093 min
Delta R.T.: 0.004 min
Response: 274538
Conc: 3.67 ng/ml



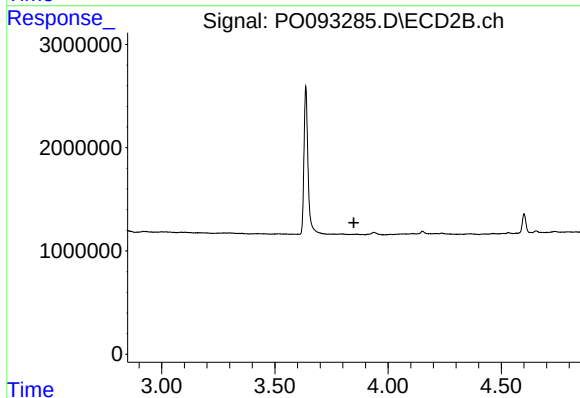
#7 AR-1016-5

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



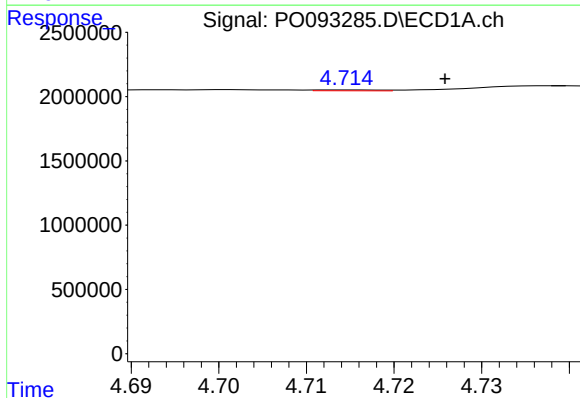
#8 AR-1221-1

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 365241
Conc: 9.04 ng/ml



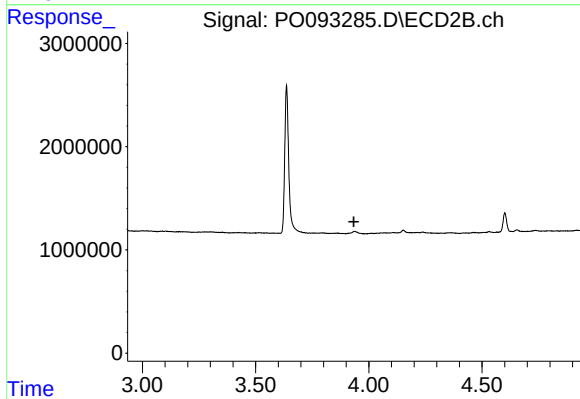
#8 AR-1221-1

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



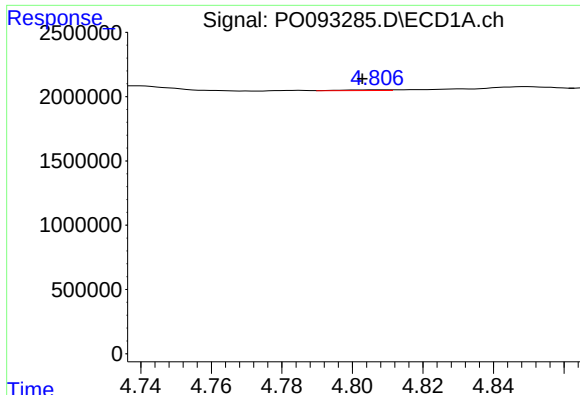
#9 AR-1221-2

R.T.: 4.714 min
Delta R.T.: -0.011 min
Response: 35869
Conc: 1.18 ng/ml



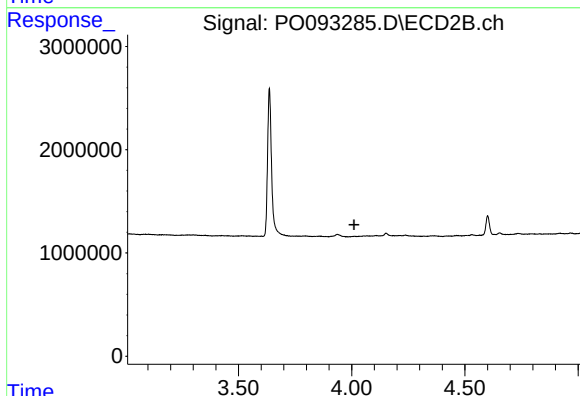
#9 AR-1221-2

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



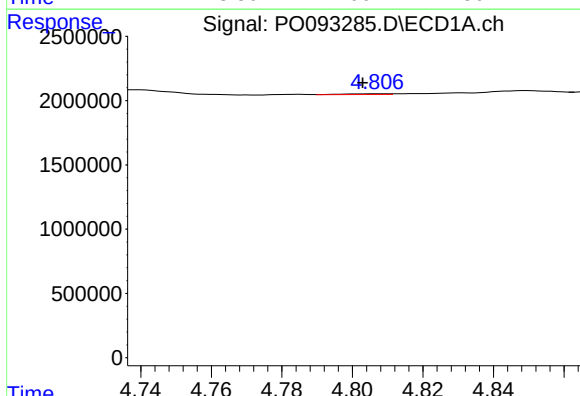
#10 AR-1221-3

R.T.: 4.808 min
Delta R.T.: 0.005 min
Response: 50626
Conc: 0.55 ng/ml



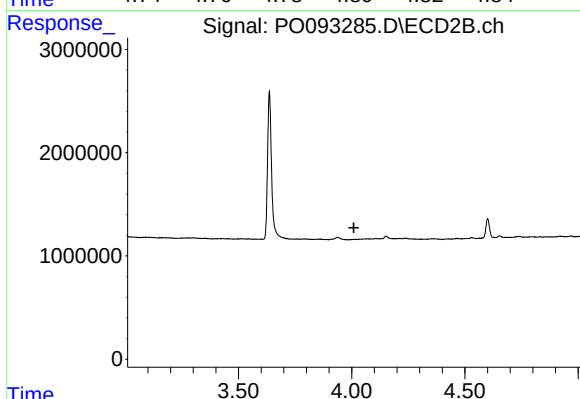
#10 AR-1221-3

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



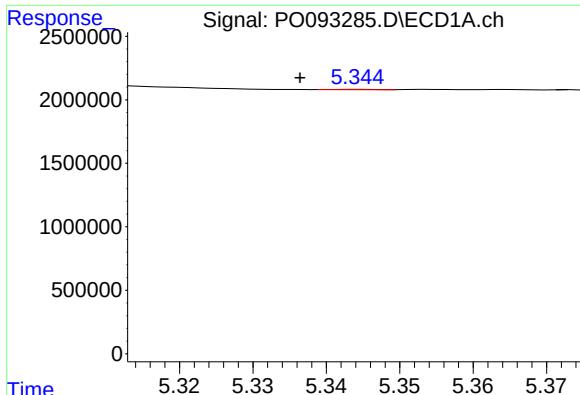
#11 AR-1232-1

R.T.: 4.808 min
Delta R.T.: 0.005 min
Response: 50626
Conc: 0.69 ng/ml



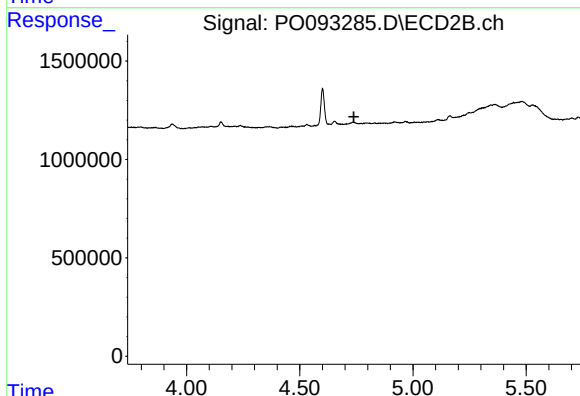
#11 AR-1232-1

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



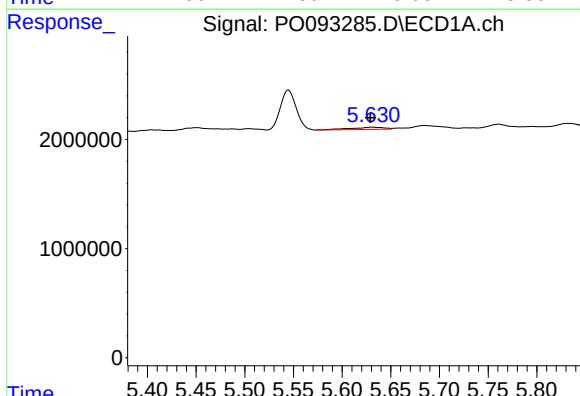
#12 AR-1232-2

R.T.: 5.344 min
Delta R.T.: 0.008 min
Response: 16087
Conc: 0.45 ng/ml



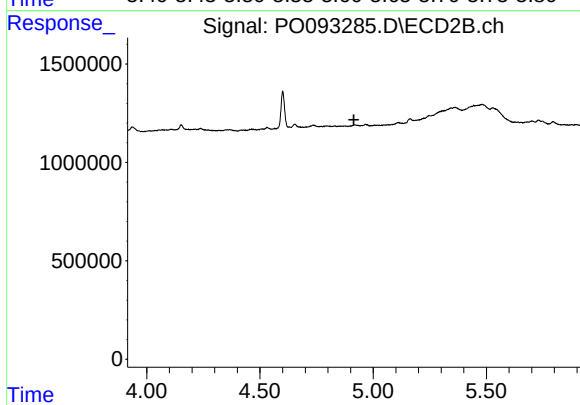
#12 AR-1232-2

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



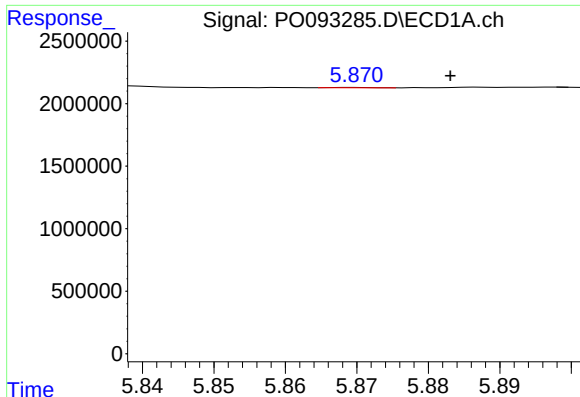
#13 AR-1232-3

R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 462376
Conc: 7.06 ng/ml



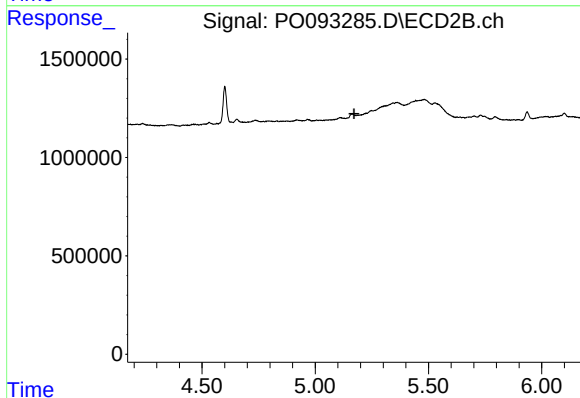
#13 AR-1232-3

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



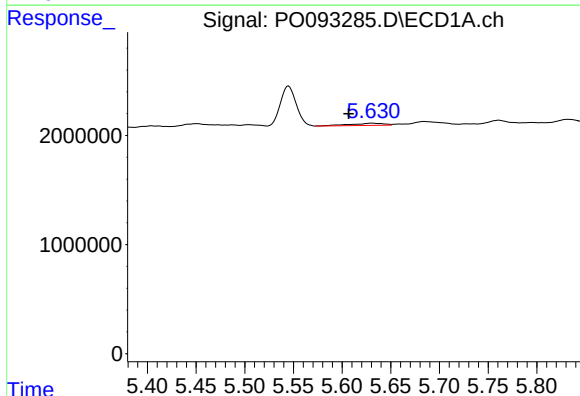
#15 AR-1232-5

R.T.: 5.870 min
Delta R.T.: -0.013 min
Response: 12827
Conc: 0.46 ng/ml



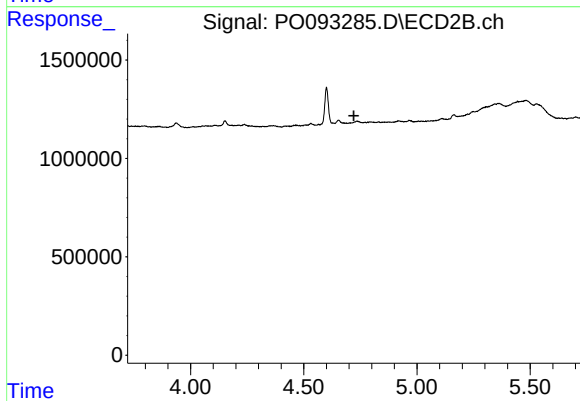
#15 AR-1232-5

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



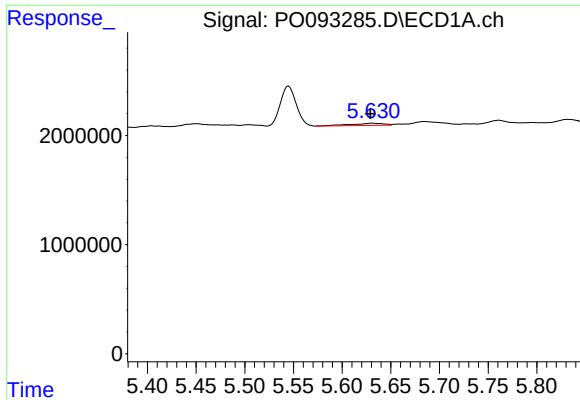
#16 AR-1242-1

R.T.: 5.631 min
Delta R.T.: 0.024 min
Response: 462376
Conc: 5.64 ng/ml



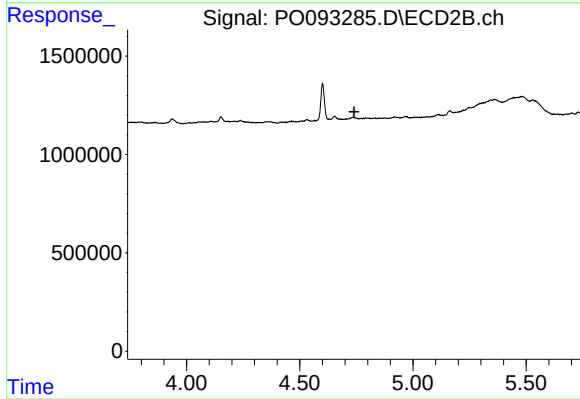
#16 AR-1242-1

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



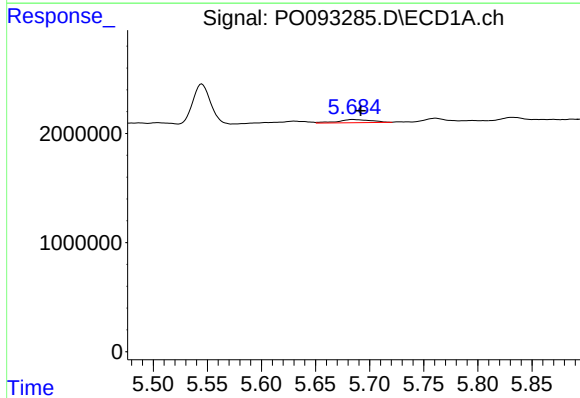
#17 AR-1242-2

R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 462376
Conc: 3.85 ng/ml



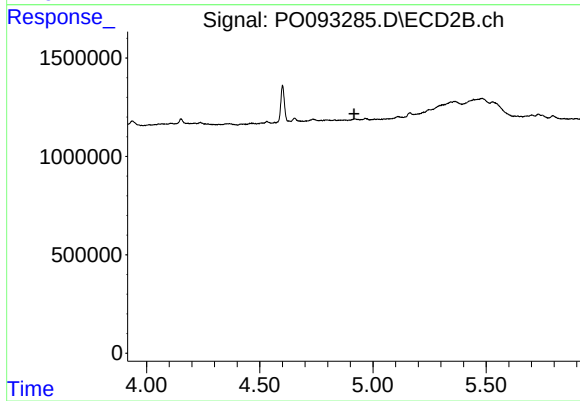
#17 AR-1242-2

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



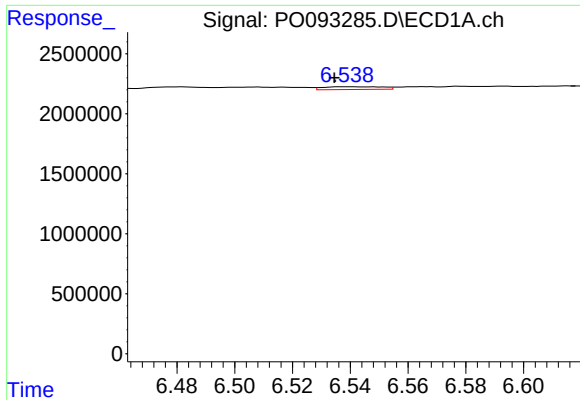
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: -0.007 min
Response: 611140
Conc: 7.96 ng/ml



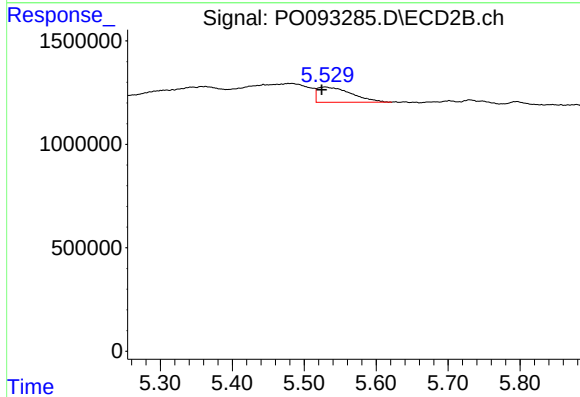
#18 AR-1242-3

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



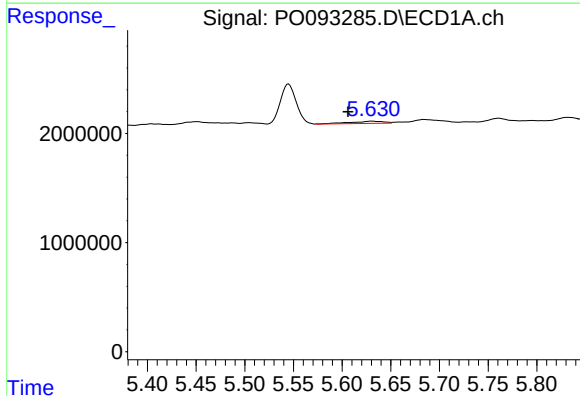
#20 AR-1242-5

R.T.: 6.539 min
Delta R.T.: 0.005 min
Response: 331252
Conc: 5.30 ng/ml



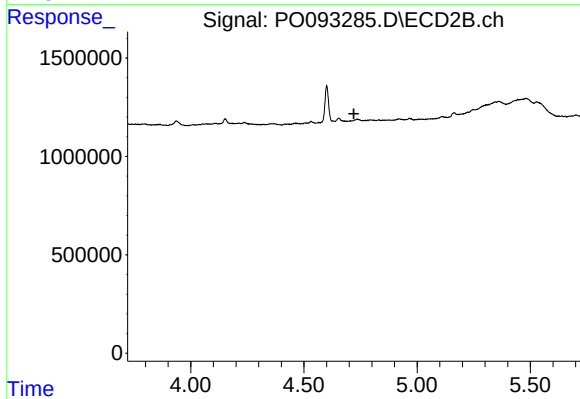
#20 AR-1242-5

R.T.: 5.529 min
Delta R.T.: 0.005 min
Response: 2399395
Conc: 83.99 ng/ml



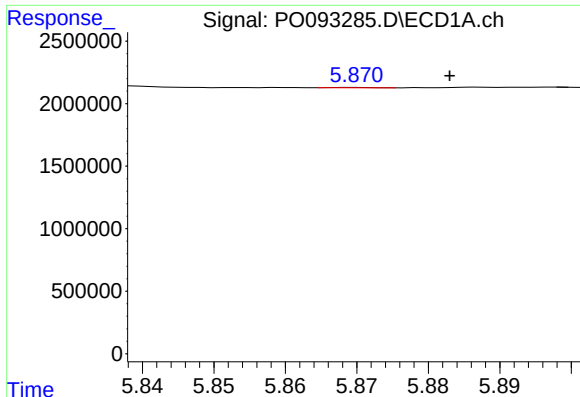
#21 AR-1248-1

R.T.: 5.631 min
Delta R.T.: 0.024 min
Response: 462376
Conc: 7.44 ng/ml



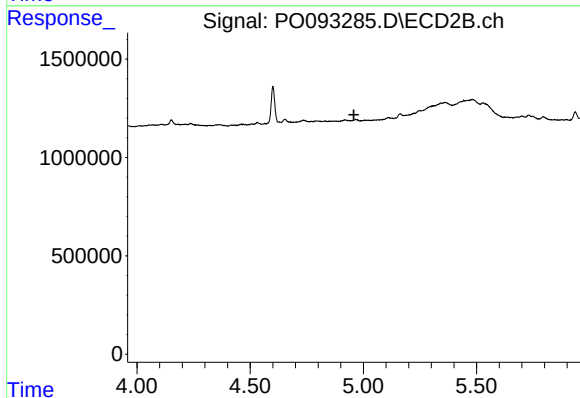
#21 AR-1248-1

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



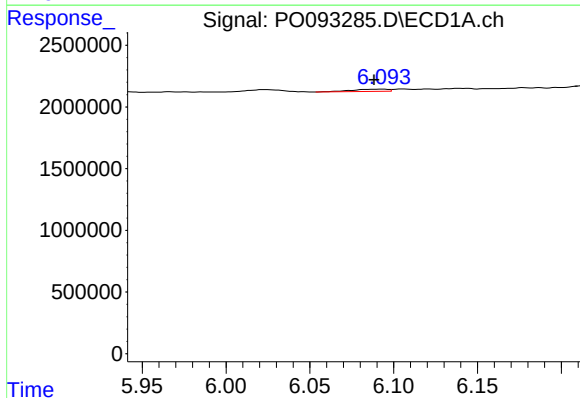
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: -0.013 min
Response: 12827
Conc: 0.13 ng/ml



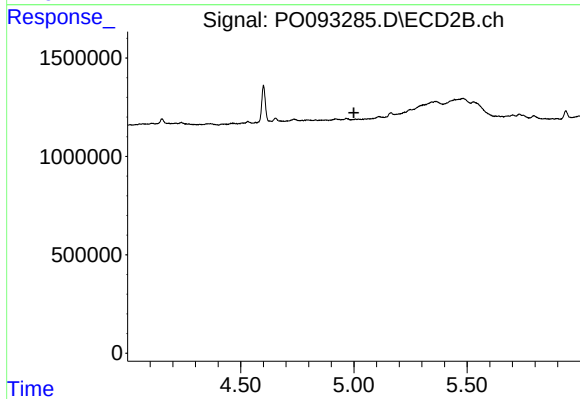
#22 AR-1248-2

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



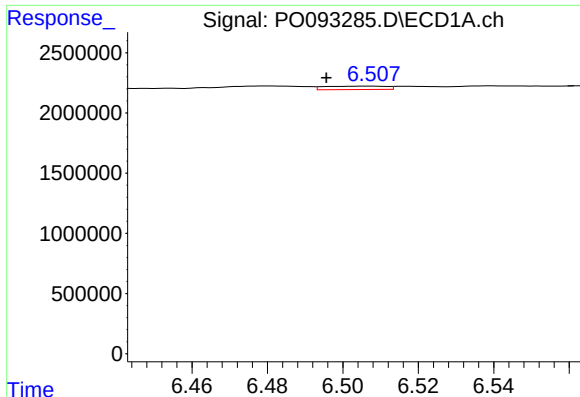
#23 AR-1248-3

R.T.: 6.093 min
Delta R.T.: 0.005 min
Response: 274538
Conc: 2.64 ng/ml



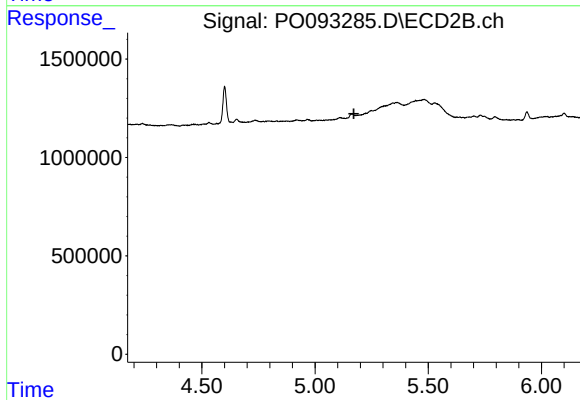
#23 AR-1248-3

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



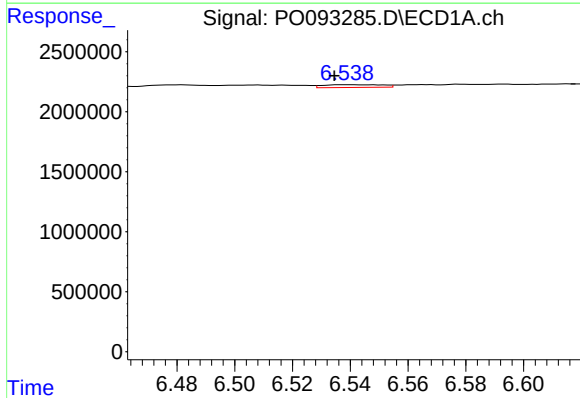
#24 AR-1248-4

R.T.: 6.507 min
Delta R.T.: 0.012 min
Response: 326457
Conc: 3.21 ng/ml



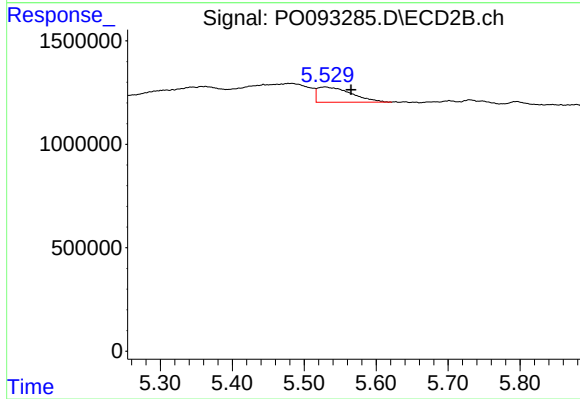
#24 AR-1248-4

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



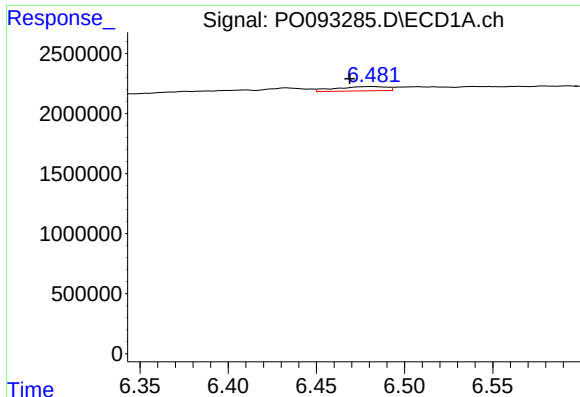
#25 AR-1248-5

R.T.: 6.539 min
Delta R.T.: 0.005 min
Response: 331252
Conc: 3.24 ng/ml



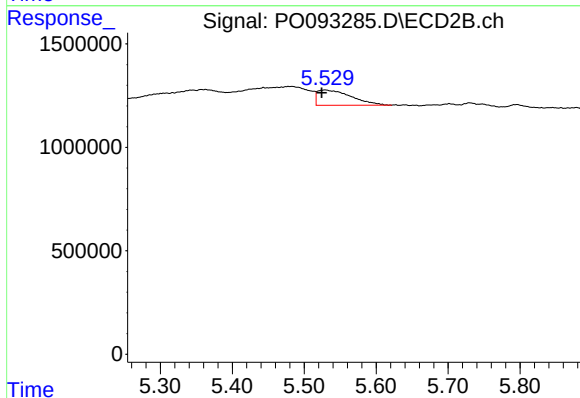
#25 AR-1248-5

R.T.: 5.529 min
Delta R.T.: -0.036 min
Response: 2399395
Conc: 65.24 ng/ml



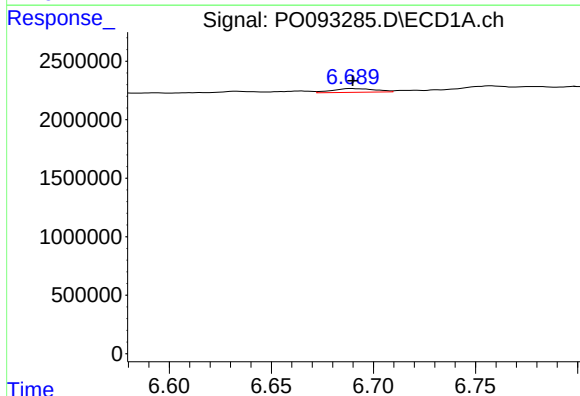
#26 AR-1254-1

R.T.: 6.481 min
Delta R.T.: 0.012 min
Response: 720728
Conc: 6.17 ng/ml



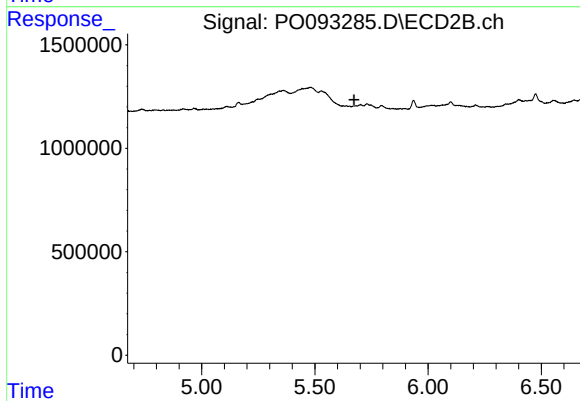
#26 AR-1254-1

R.T.: 5.529 min
Delta R.T.: 0.005 min
Response: 2399395
Conc: 38.23 ng/ml



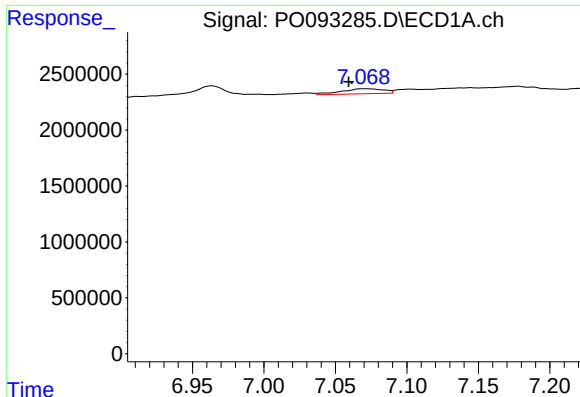
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 474627
Conc: 2.78 ng/ml



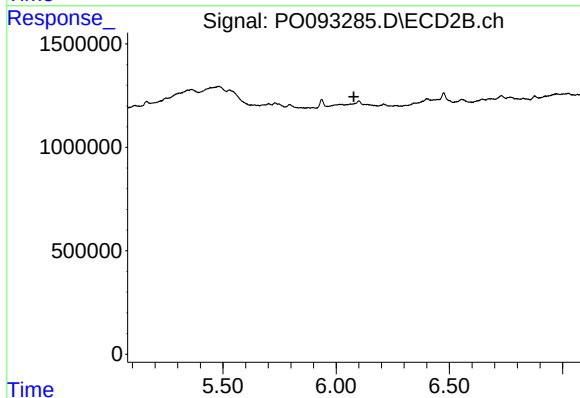
#27 AR-1254-2

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



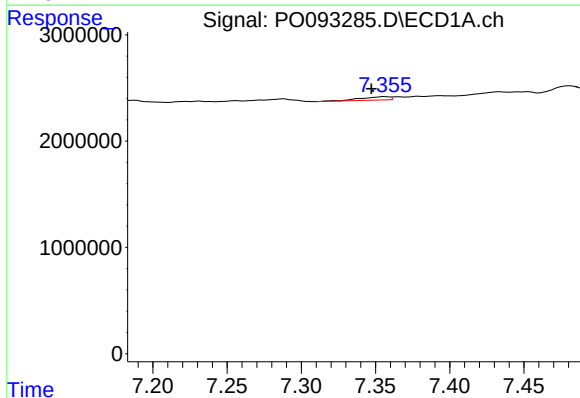
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: 0.010 min
Response: 931749
Conc: 5.60 ng/ml



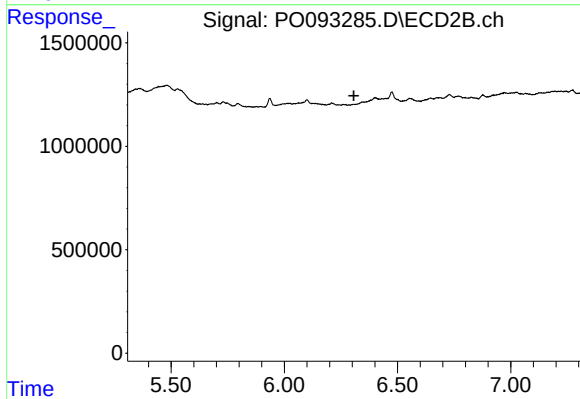
#28 AR-1254-3

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



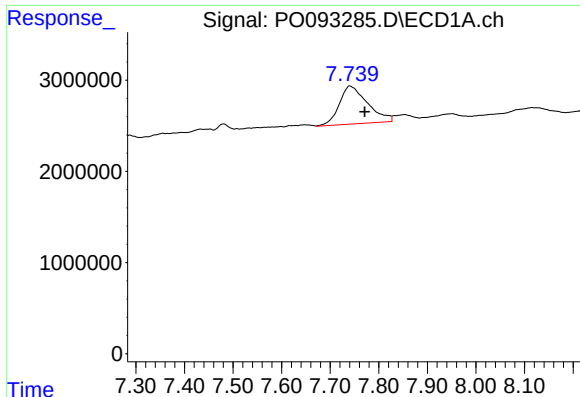
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: 0.009 min
Response: 443793
Conc: 4.16 ng/ml



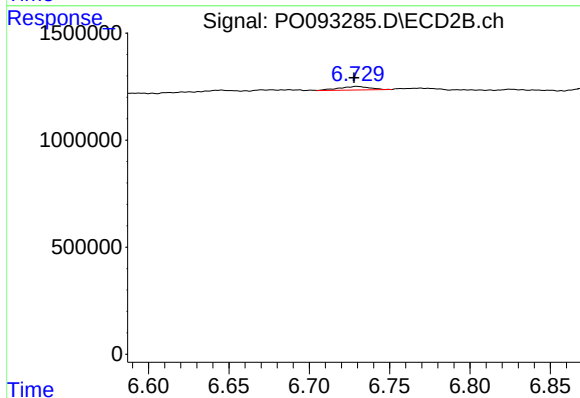
#29 AR-1254-4

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



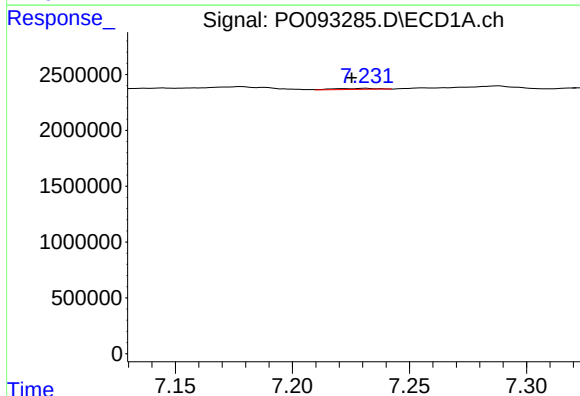
#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: -0.030 min
Response: 16911653
Conc: 124.89 ng/ml



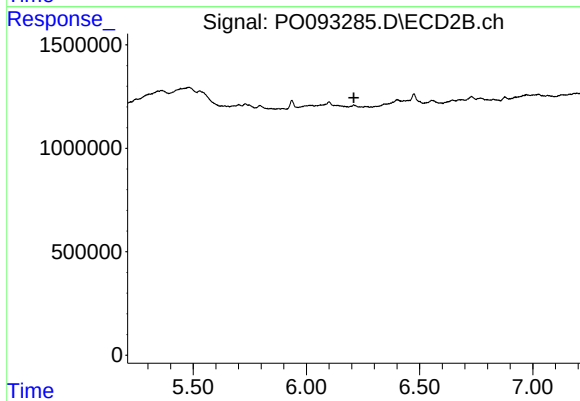
#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: 0.002 min
Response: 225561
Conc: 3.05 ng/ml



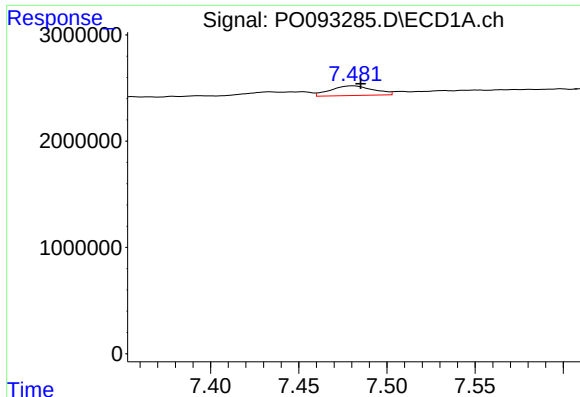
#31 AR-1260-1

R.T.: 7.231 min
Delta R.T.: 0.006 min
Response: 117276
Conc: 0.91 ng/ml



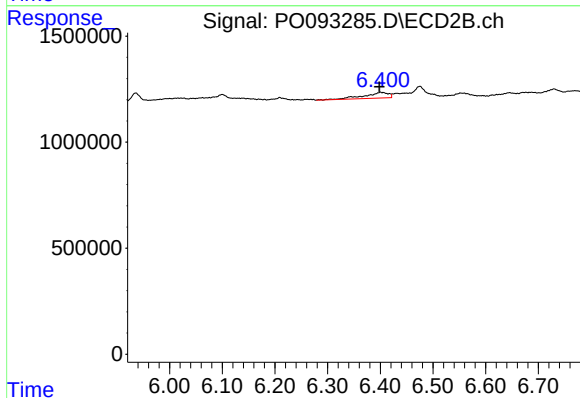
#31 AR-1260-1

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



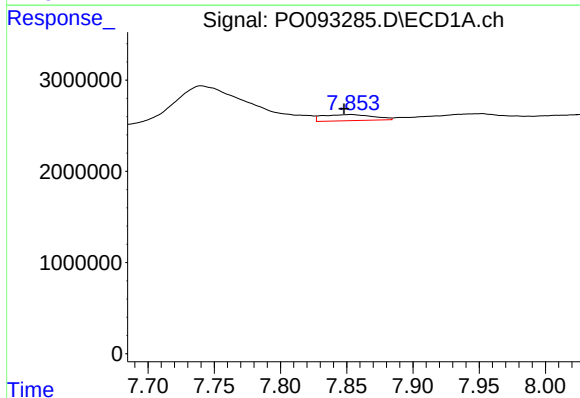
#32 AR-1260-2

R.T.: 7.481 min
Delta R.T.: -0.004 min
Response: 1525852
Conc: 10.34 ng/ml



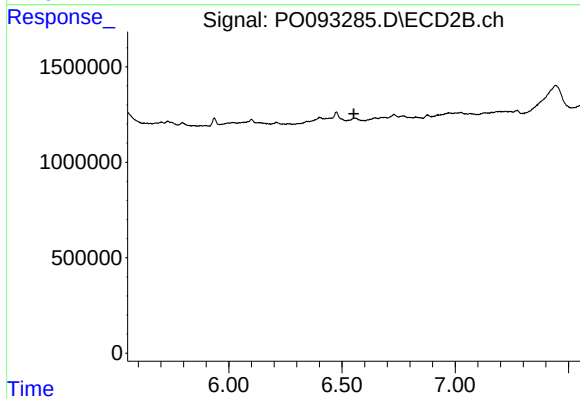
#32 AR-1260-2

R.T.: 6.400 min
Delta R.T.: 0.002 min
Response: 883297
Conc: 12.22 ng/ml



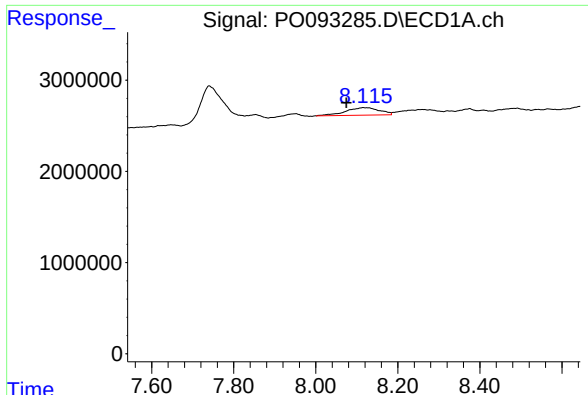
#33 AR-1260-3

R.T.: 7.854 min
Delta R.T.: 0.006 min
Response: 1780443
Conc: 15.83 ng/ml



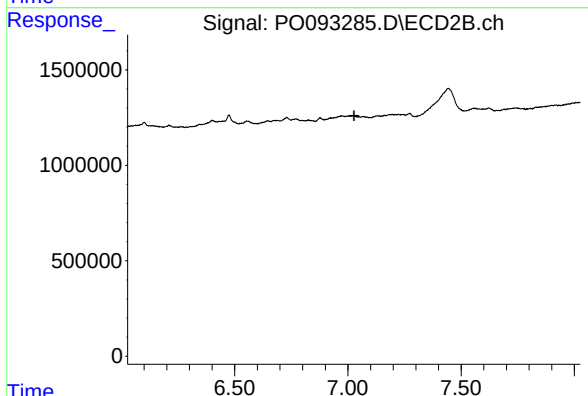
#33 AR-1260-3

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



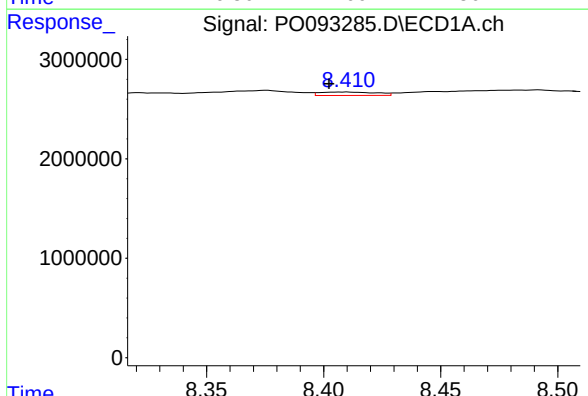
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: 0.041 min
Response: 4643367
Conc: 36.21 ng/ml



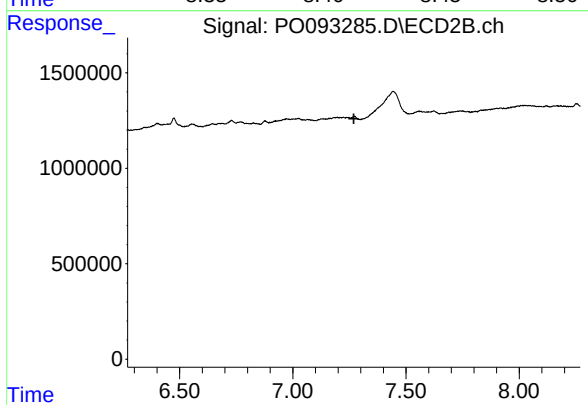
#34 AR-1260-4

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



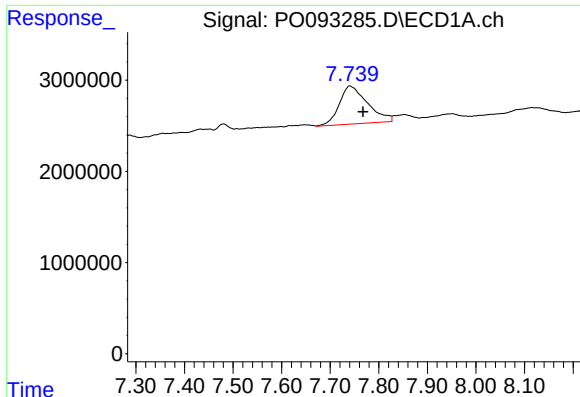
#35 AR-1260-5

R.T.: 8.410 min
Delta R.T.: 0.007 min
Response: 581636
Conc: 2.60 ng/ml



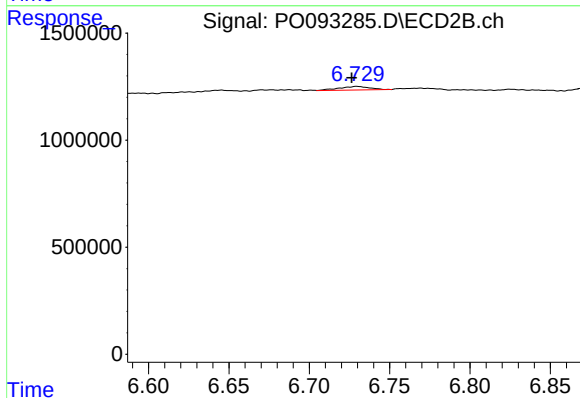
#35 AR-1260-5

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



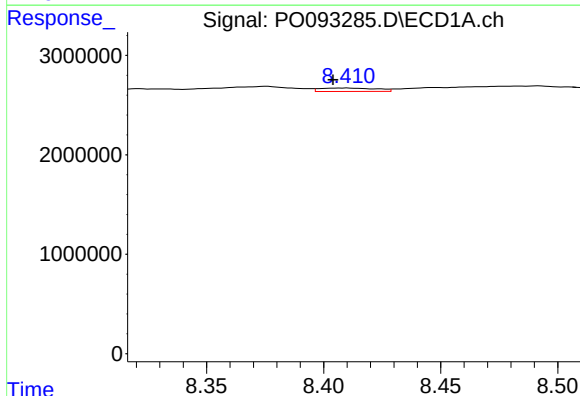
#36 AR-1262-1

R.T.: 7.740 min
Delta R.T.: -0.027 min
Response: 16911653
Conc: 170.13 ng/ml



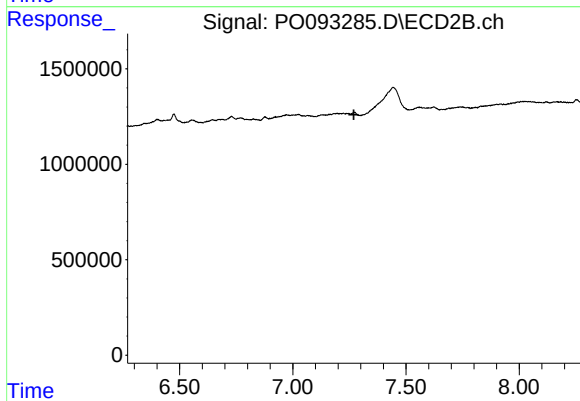
#36 AR-1262-1

R.T.: 6.730 min
Delta R.T.: 0.003 min
Response: 225561
Conc: 6.04 ng/ml



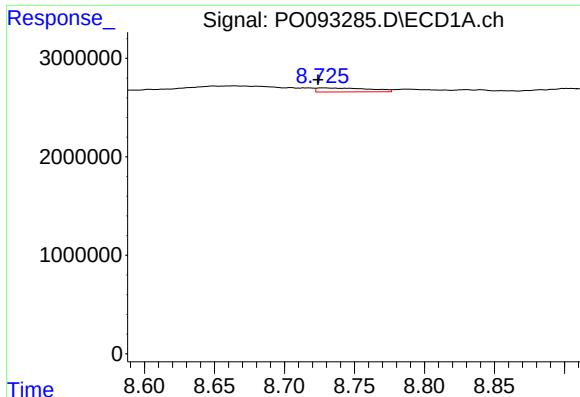
#37 AR-1262-2

R.T.: 8.410 min
Delta R.T.: 0.006 min
Response: 581636
Conc: 2.45 ng/ml



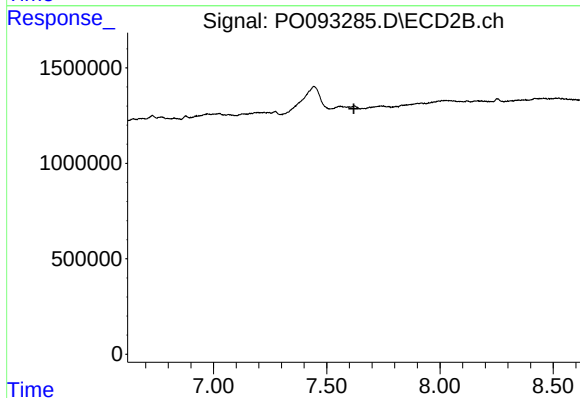
#37 AR-1262-2

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



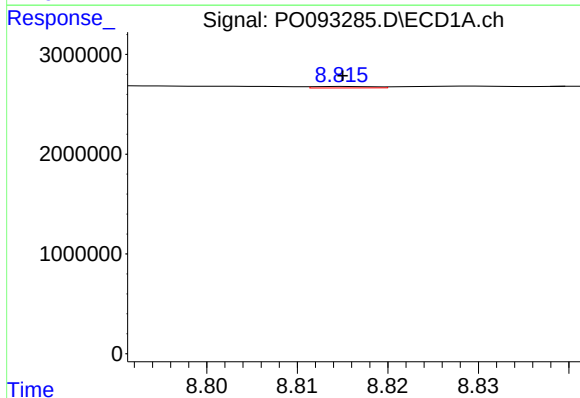
#38 AR-1262-3

R.T.: 8.727 min
Delta R.T.: 0.003 min
Response: 1048542
Conc: 6.21 ng/ml



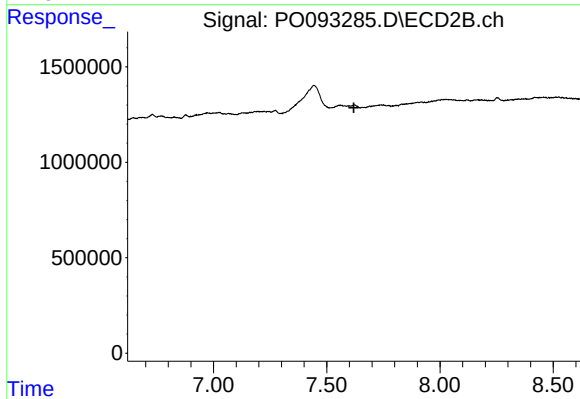
#38 AR-1262-3

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



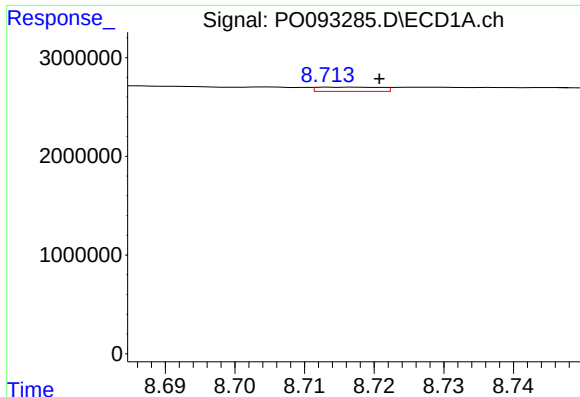
#39 AR-1262-4

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 66897
Conc: 0.75 ng/ml



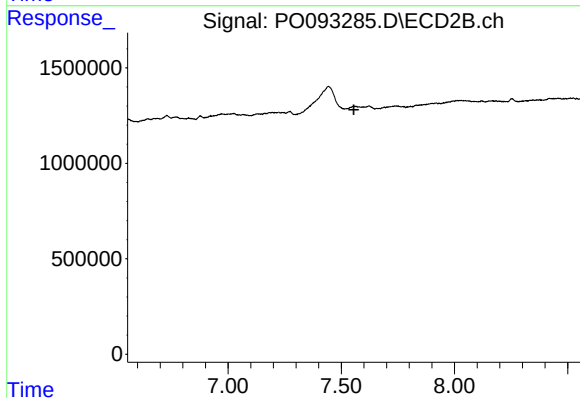
#39 AR-1262-4

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



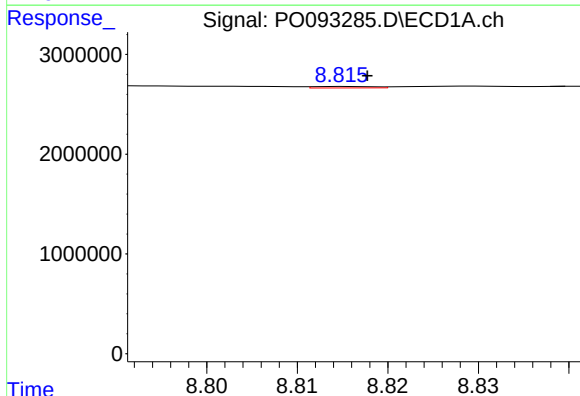
#41 AR-1268-1

R.T.: 8.717 min
Delta R.T.: -0.004 min
Response: 272794
Conc: 0.85 ng/ml



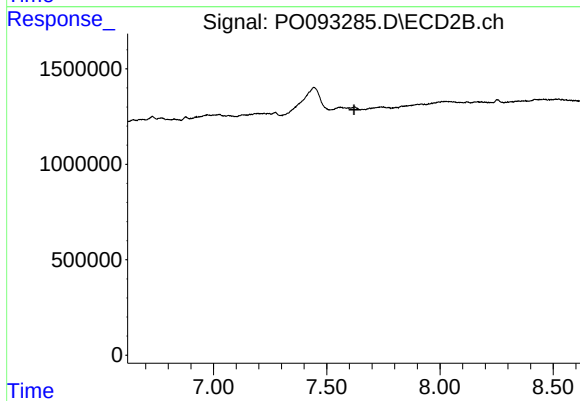
#41 AR-1268-1

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



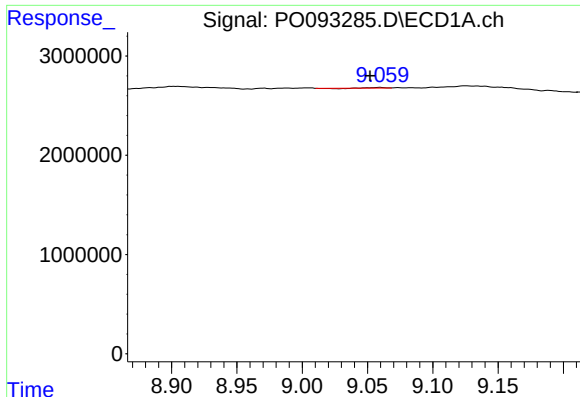
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: -0.003 min
Response: 66897
Conc: 0.23 ng/ml



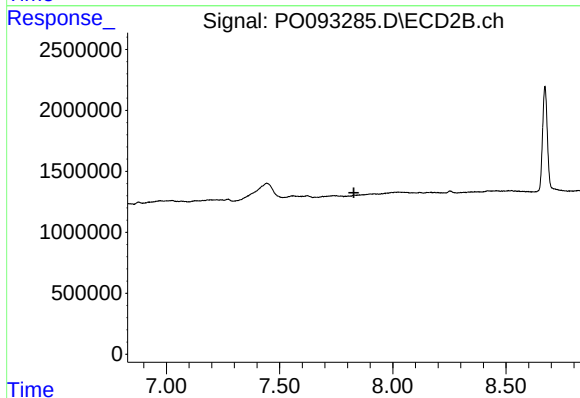
#42 AR-1268-2

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



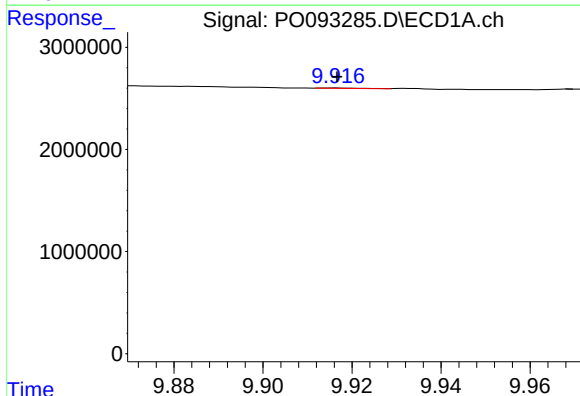
#43 AR-1268-3

R.T.: 9.060 min
Delta R.T.: 0.008 min
Response: 27991
Conc: 0.11 ng/ml



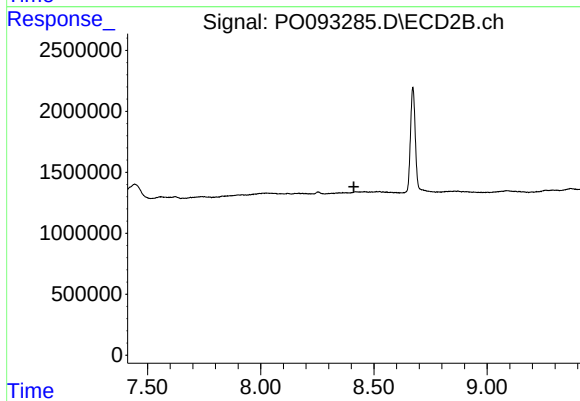
#43 AR-1268-3

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



#45 AR-1268-5

R.T.: 9.916 min
Delta R.T.: 0.000 min
Response: 26420
Conc: 0.03 ng/ml



#45 AR-1268-5

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