

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031723\
 Data File : P0093269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 09:40
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 22:10:43 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...	4.428	3.634	53233560	19365472	16.999	17.170
2)	SA Decachlor...	10.263	8.665	40664243	19324148	18.789	19.736
Target Compounds							
3)	L1 AR-1016-1	5.599	0.000	299838	0	3.138	N.D. #
4)	L1 AR-1016-2	5.628	0.000	321955	0	2.255	N.D. #
5)	L1 AR-1016-3	5.682	0.000	710137	0	7.827	N.D. #
6)	L1 AR-1016-4	5.795	5.021f	38090	835944	0.562	33.621 #
7)	L1 AR-1016-5	6.102	0.000	1234197	0	16.484	N.D. #
8)	L2 AR-1221-1	4.636	0.000	203492	0	5.034	N.D. #
9)	L2 AR-1221-2	4.735	0.000	879357	0	29.017	N.D. #
10)	L2 AR-1221-3	4.811	0.000	152369	0	1.667	N.D. #
11)	L3 AR-1232-1	4.811	0.000	152369	0	2.087	N.D. #
12)	L3 AR-1232-2	5.342	0.000	51375	0	1.429	N.D. #
13)	L3 AR-1232-3	5.628	0.000	321955	0	4.918	N.D. #
14)	L3 AR-1232-4	5.795	5.021	38090	835944	1.244	65.269 #
15)	L3 AR-1232-5	5.884	0.000	171806	0	6.192	N.D. #
16)	L4 AR-1242-1	5.599	0.000	299838	0	3.658	N.D. #
17)	L4 AR-1242-2	5.628	0.000	321955	0	2.682	N.D. #
18)	L4 AR-1242-3	5.682	0.000	710137	0	9.253	N.D. #
19)	L4 AR-1242-4	5.795	5.021	38090	835944	0.665	32.090 #
20)	L4 AR-1242-5	6.541	5.548	2057799	7301835	32.930	255.603 #
21)	L5 AR-1248-1	5.599	0.000	299838	0	4.823	N.D. #
22)	L5 AR-1248-2	5.884	5.021f	171806	835944	1.799	23.067 #
23)	L5 AR-1248-3	6.102	5.021	1234197	835944	11.861	22.276 #
24)	L5 AR-1248-4	6.504	0.000	1404117	0	13.789	N.D. #
25)	L5 AR-1248-5	6.541	5.548	2057799	7301835	20.104	198.541 #
26)	L6 AR-1254-1	6.470	5.548	5042937	7301835	43.154	116.338 #
27)	L6 AR-1254-2	6.687	5.687	572877	2171070	3.353	38.527 #
28)	L6 AR-1254-3	7.057	0.000	1678262	0	10.096	N.D. #
30)	L6 AR-1254-5	7.777	0.000	1331786	0	9.835	N.D. #
31)	L7 AR-1260-1	7.213	0.000	39433	0	0.304	N.D. #
32)	L7 AR-1260-2	7.480	6.379	99093	7941268	0.671	109.843 #
33)	L7 AR-1260-3	7.861	0.000	402896	0	3.582	N.D. #
34)	L7 AR-1260-4	8.085	0.000	421834	0	3.289	N.D. #
35)	L7 AR-1260-5	8.417	0.000	148018	0	0.662	N.D. #
36)	L8 AR-1262-1	7.777	0.000	1331786	0	13.398	N.D. #
37)	L8 AR-1262-2	8.417	0.000	148018	0	0.624	N.D. #
38)	L8 AR-1262-3	8.727	0.000	95118	0	0.563	N.D. #
39)	L8 AR-1262-4	8.831	0.000	116832	0	1.304	N.D. #
40)	L8 AR-1262-5	9.476	0.000	610106	0	6.388	N.D. #
41)	L9 AR-1268-1	8.717	0.000	51895	0	0.163	N.D. #
42)	L9 AR-1268-2	8.831	0.000	116832	0	0.402	N.D. #

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Acq On : 17 Mar 2023 09:40
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 22:10:43 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

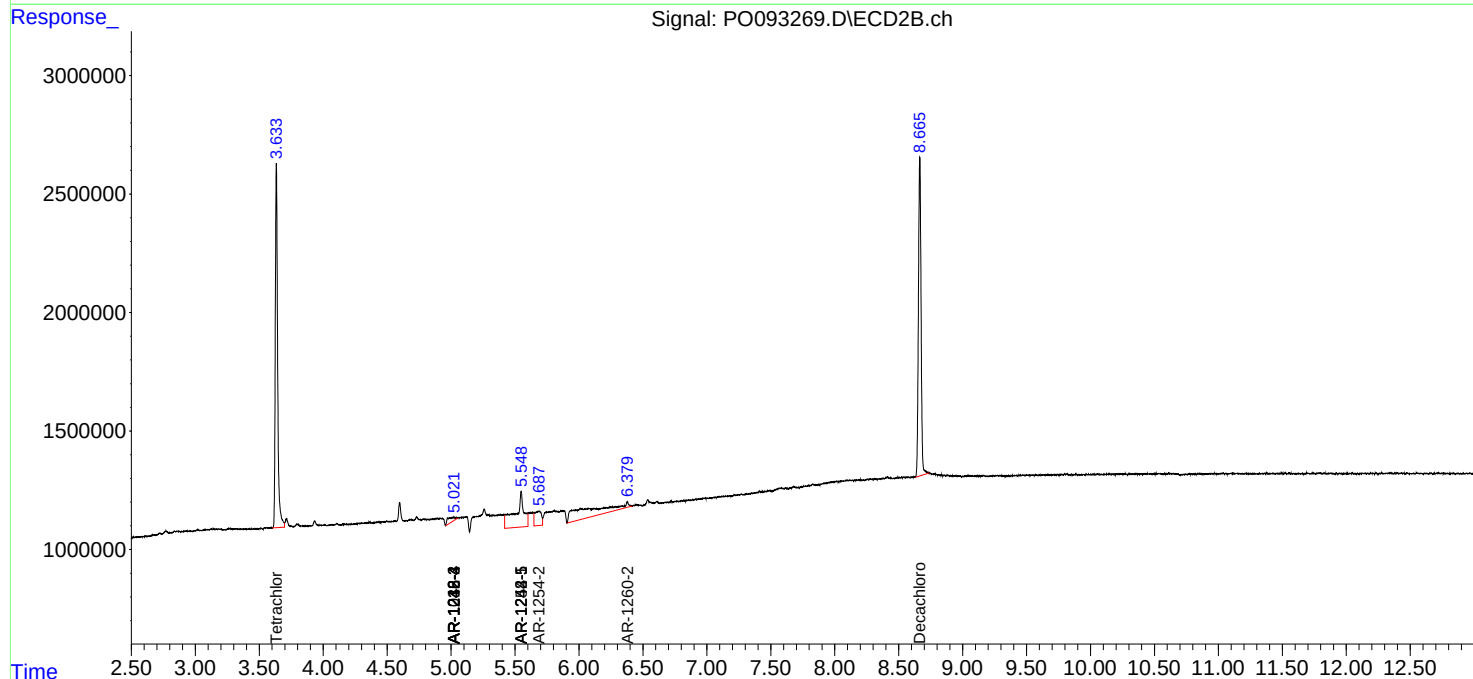
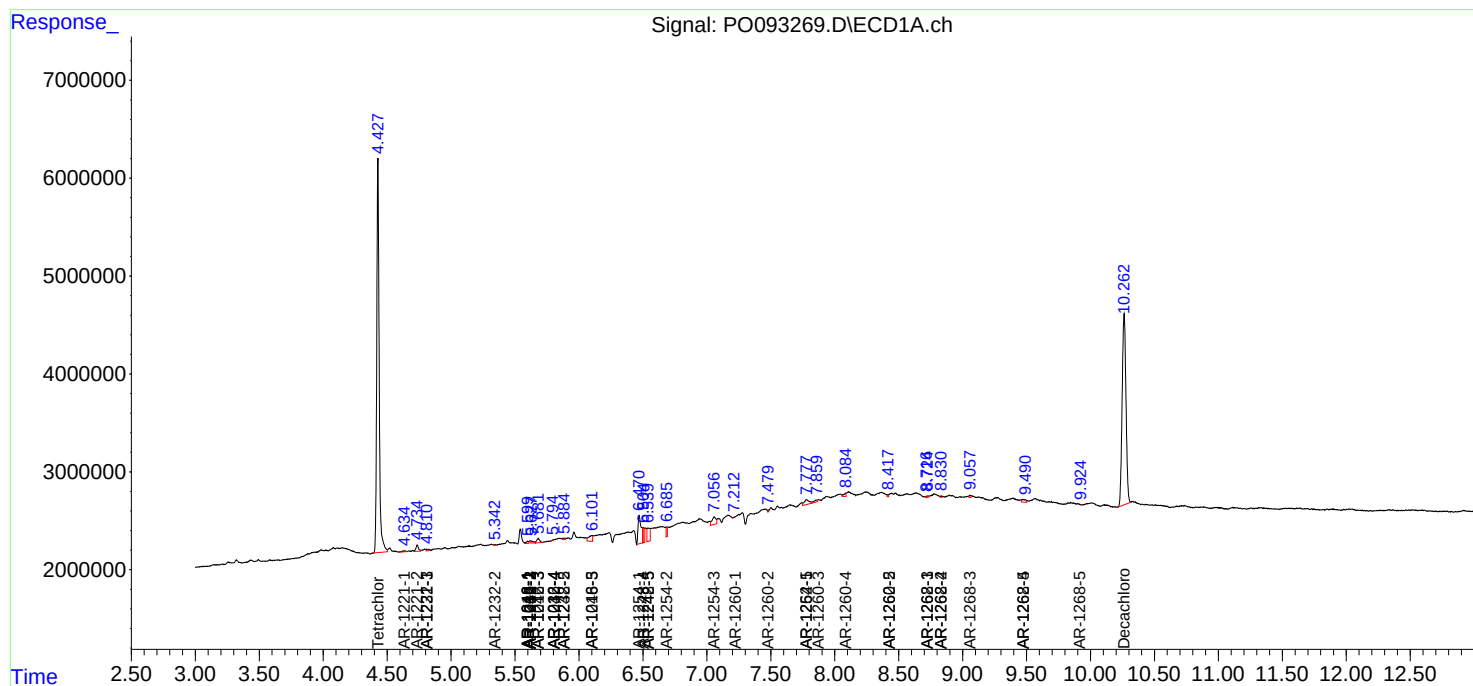
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
43)	L9 AR-1268-3	9.058	0.000	189406	0	0.742	N.D.	#
44)	L9 AR-1268-4	9.476	0.000	610106	0	5.713	N.D.	#
45)	L9 AR-1268-5	9.924	0.000	13656	0	0.017	N.D.	#

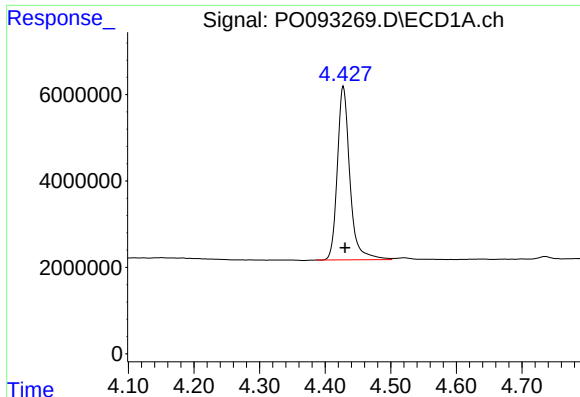
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031723\
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Acq On : 17 Mar 2023 09:40
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 17 22:10:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response via : Initial Calibration
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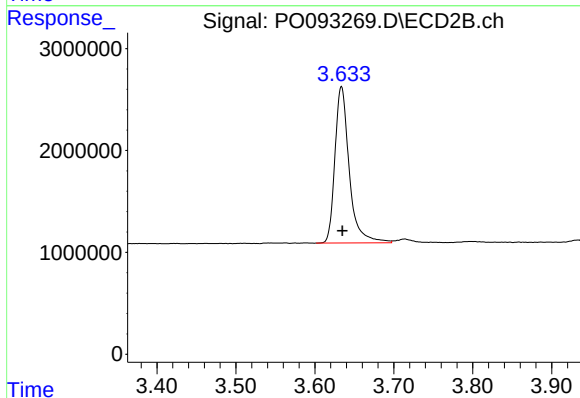
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





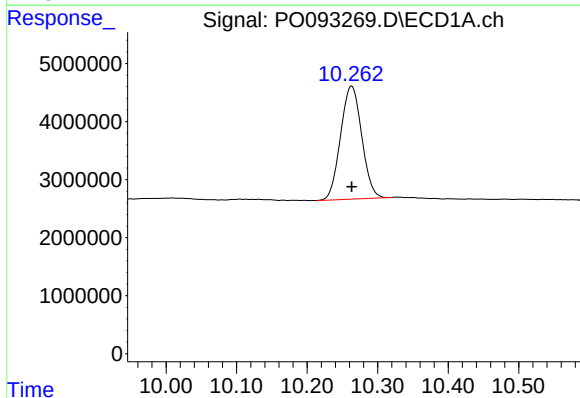
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 53233560
Conc: 17.00 ng/ml



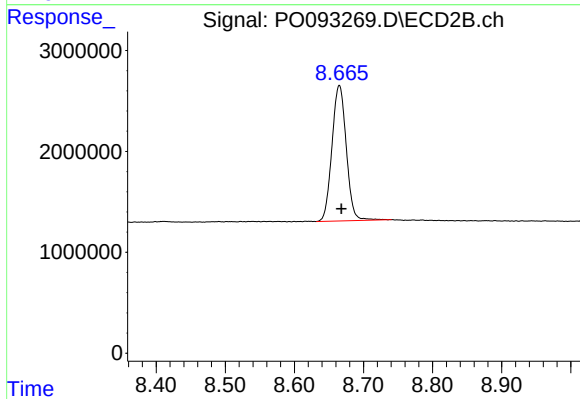
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 19365472
Conc: 17.17 ng/ml



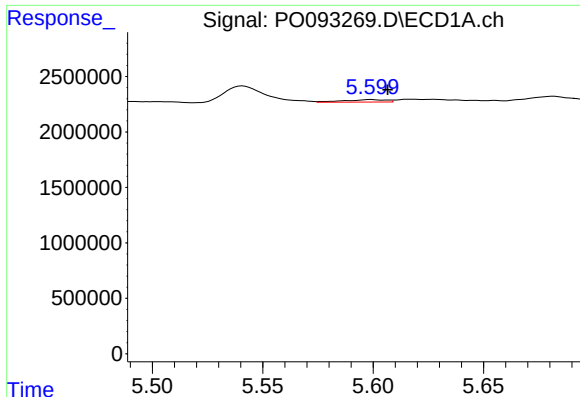
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.000 min
Response: 40664243
Conc: 18.79 ng/ml



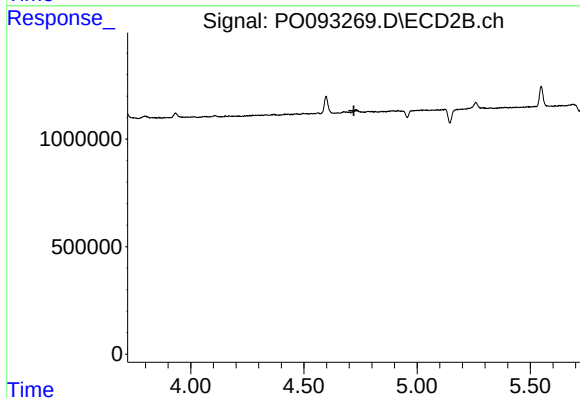
#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 19324148
Conc: 19.74 ng/ml



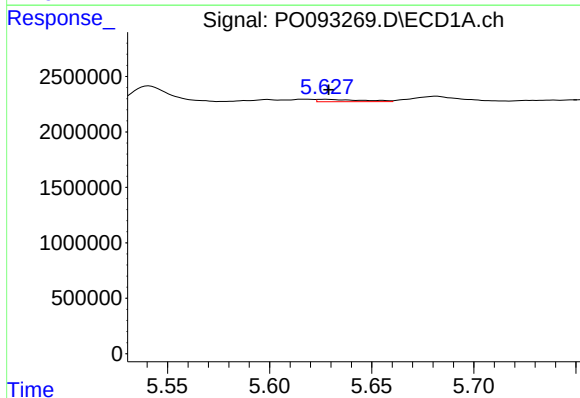
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: -0.007 min
Response: 299838
Conc: 3.14 ng/ml



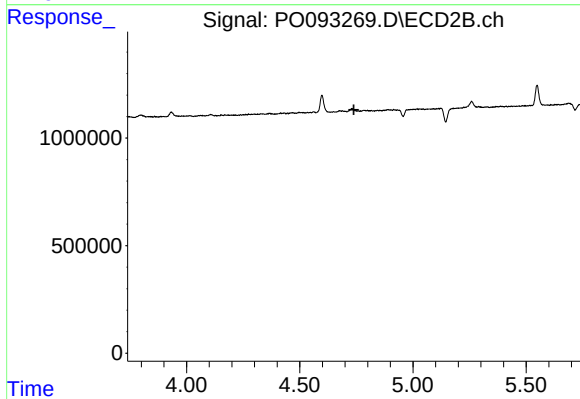
#3 AR-1016-1

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



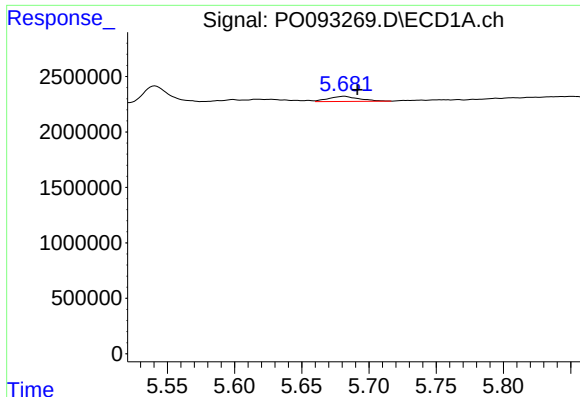
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: -0.001 min
Response: 321955
Conc: 2.25 ng/ml



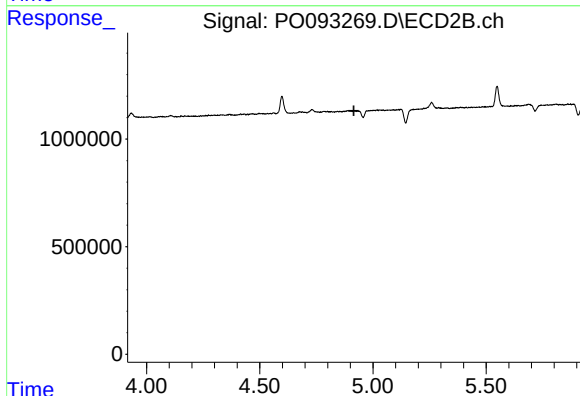
#4 AR-1016-2

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



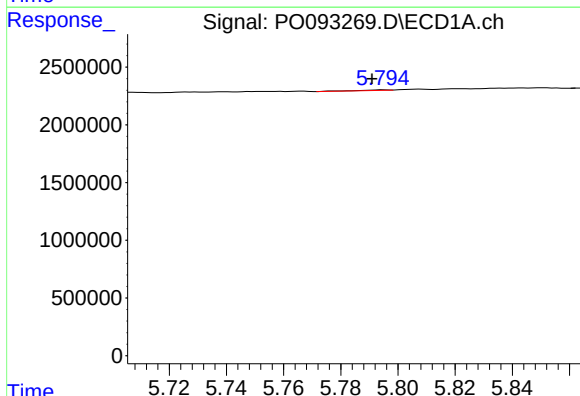
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: -0.010 min
Response: 710137
Conc: 7.83 ng/ml



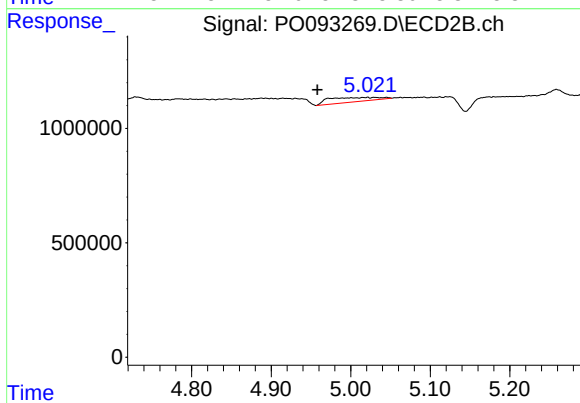
#5 AR-1016-3

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



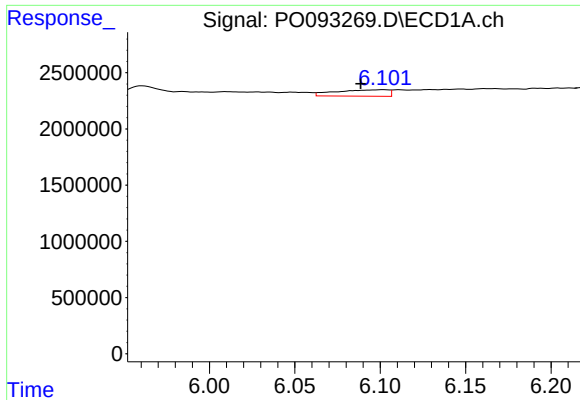
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: 0.004 min
Response: 38090
Conc: 0.56 ng/ml



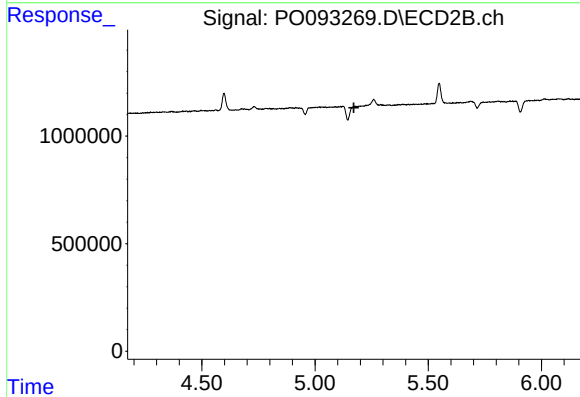
#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: 0.063 min
Response: 835944
Conc: 33.62 ng/ml



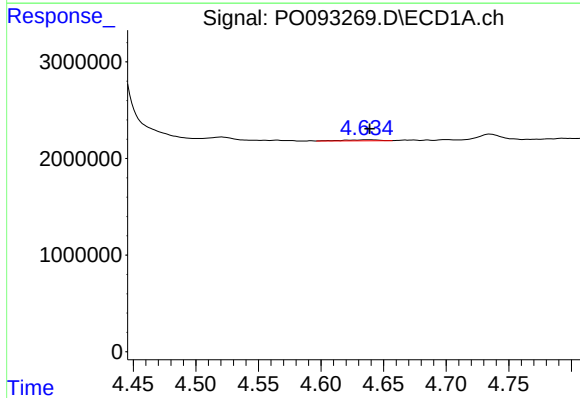
#7 AR-1016-5

R.T.: 6.102 min
Delta R.T.: 0.013 min
Response: 1234197
Conc: 16.48 ng/ml



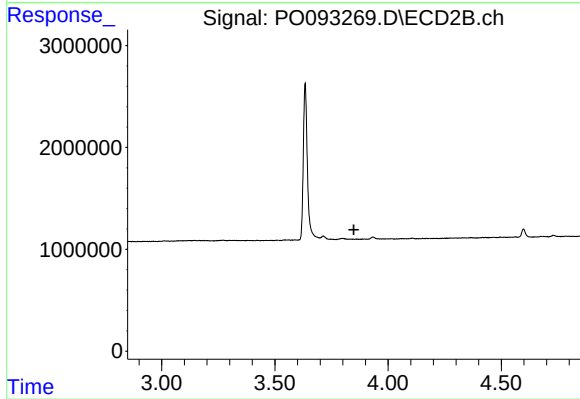
#7 AR-1016-5

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



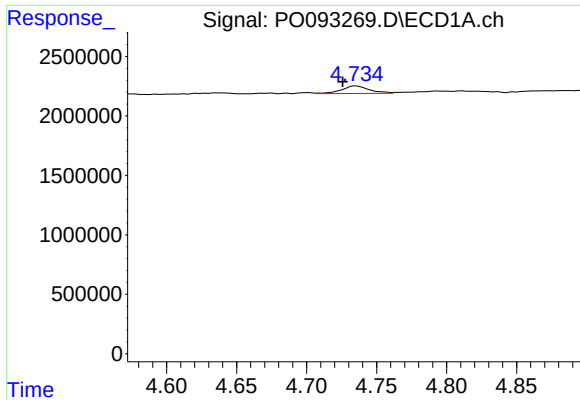
#8 AR-1221-1

R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 203492
Conc: 5.03 ng/ml



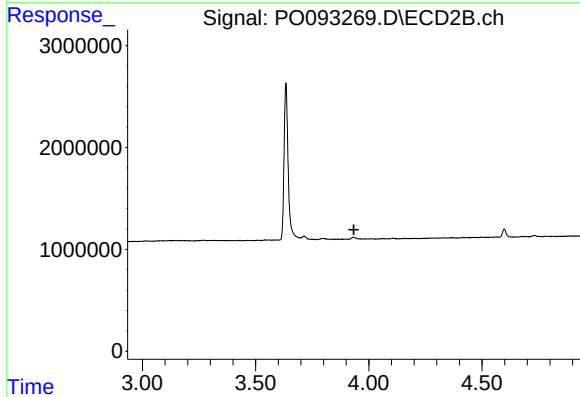
#8 AR-1221-1

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



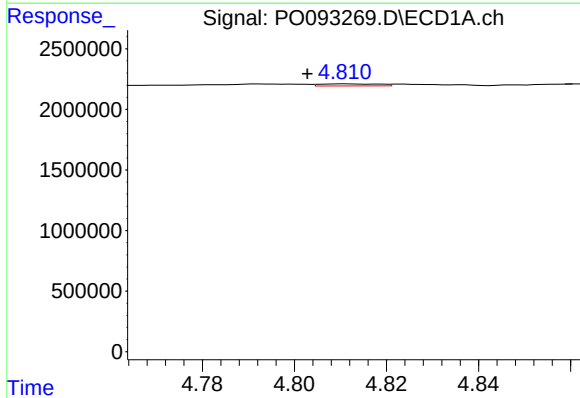
#9 AR-1221-2

R.T.: 4.735 min
Delta R.T.: 0.009 min
Response: 879357
Conc: 29.02 ng/ml



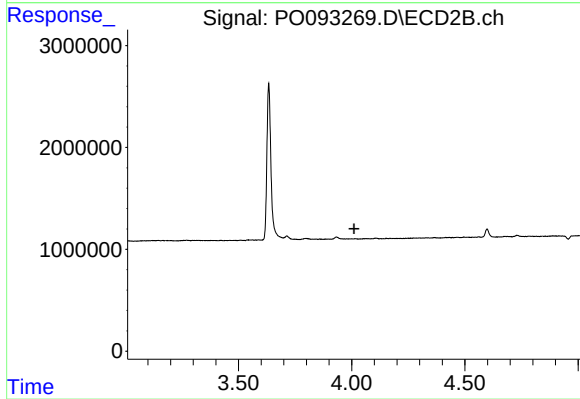
#9 AR-1221-2

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



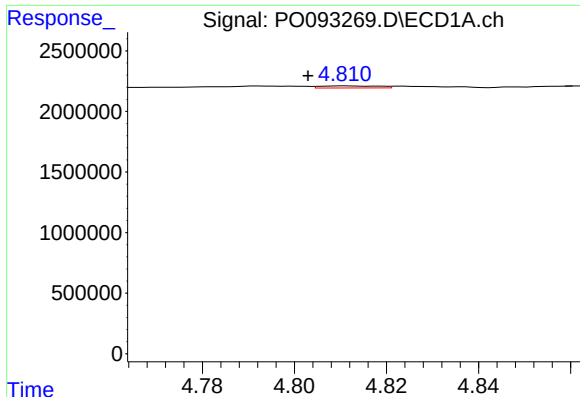
#10 AR-1221-3

R.T.: 4.811 min
Delta R.T.: 0.008 min
Response: 152369
Conc: 1.67 ng/ml



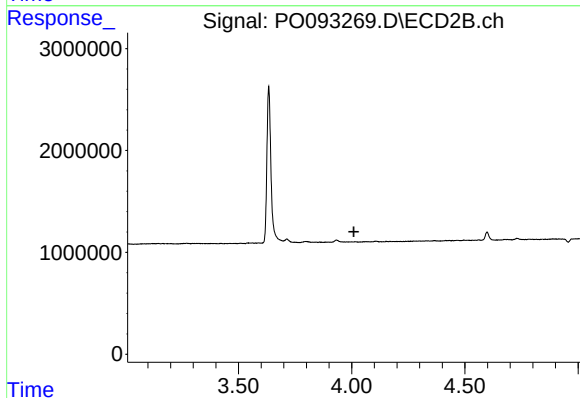
#10 AR-1221-3

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



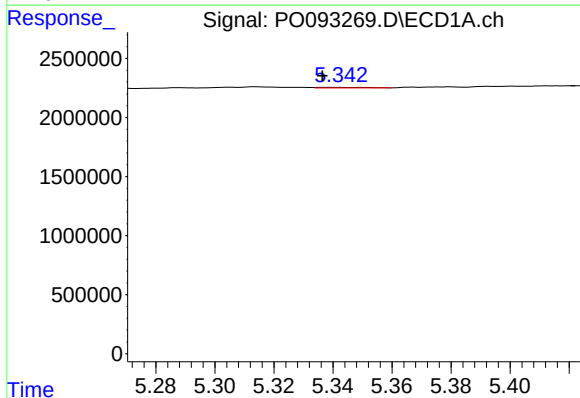
#11 AR-1232-1

R.T.: 4.811 min
Delta R.T.: 0.008 min
Response: 152369
Conc: 2.09 ng/ml



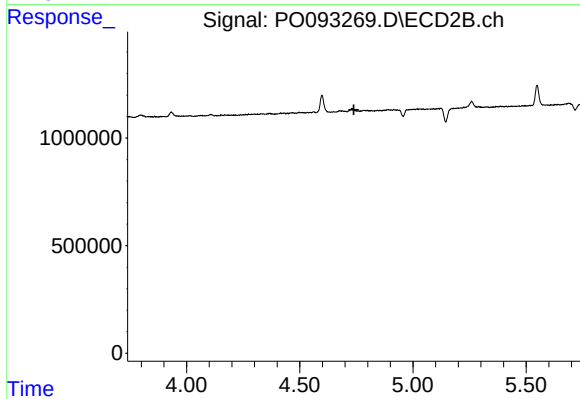
#11 AR-1232-1

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



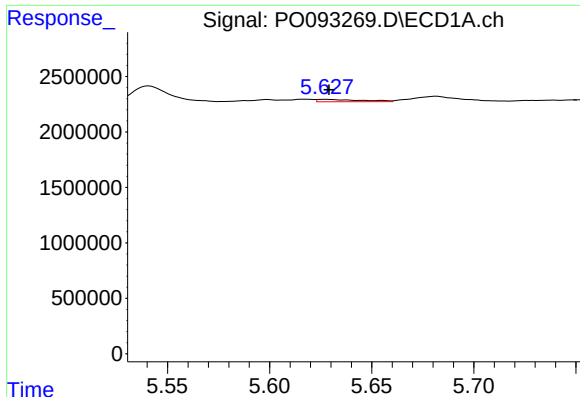
#12 AR-1232-2

R.T.: 5.342 min
Delta R.T.: 0.006 min
Response: 51375
Conc: 1.43 ng/ml



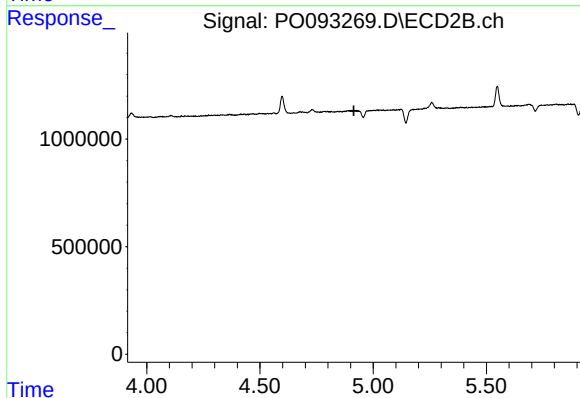
#12 AR-1232-2

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



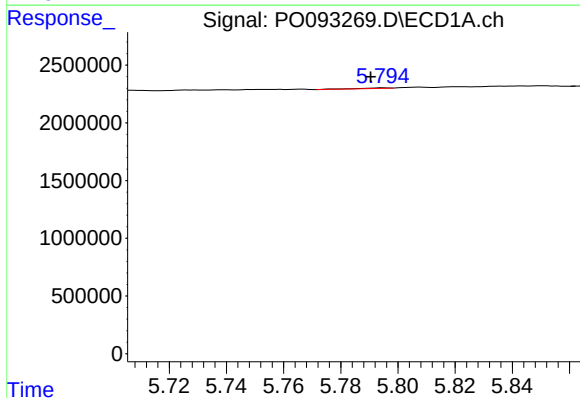
#13 AR-1232-3

R.T.: 5.628 min
Delta R.T.: -0.001 min
Response: 321955
Conc: 4.92 ng/ml



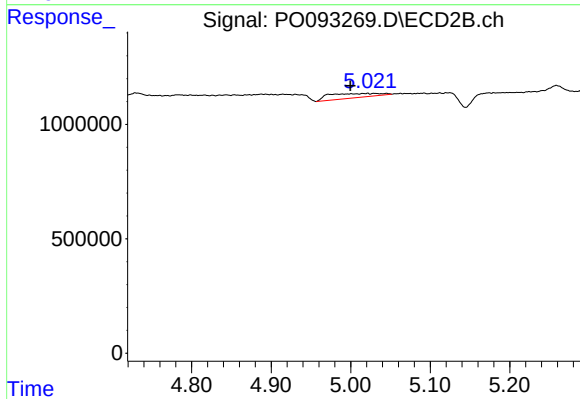
#13 AR-1232-3

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



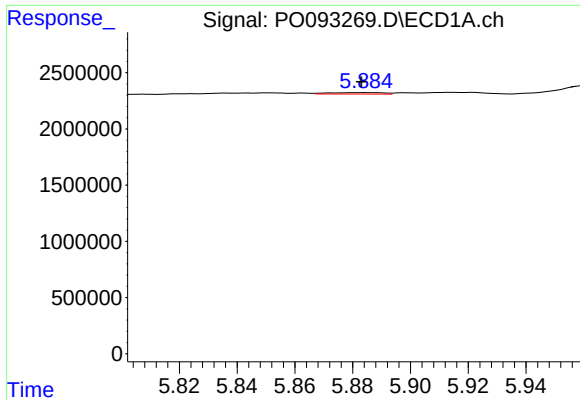
#14 AR-1232-4

R.T.: 5.795 min
Delta R.T.: 0.004 min
Response: 38090
Conc: 1.24 ng/ml



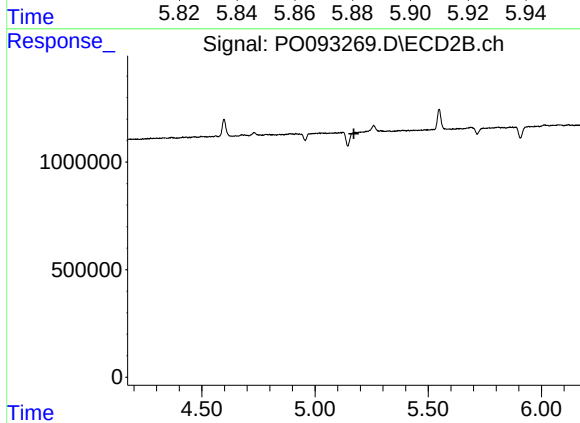
#14 AR-1232-4

R.T.: 5.021 min
Delta R.T.: 0.021 min
Response: 835944
Conc: 65.27 ng/ml



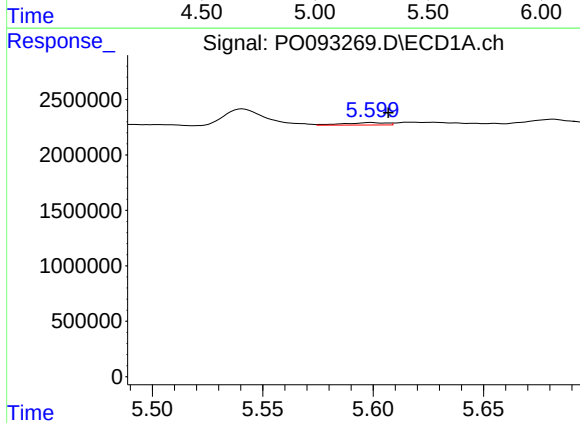
#15 AR-1232-5

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 171806
Conc: 6.19 ng/ml



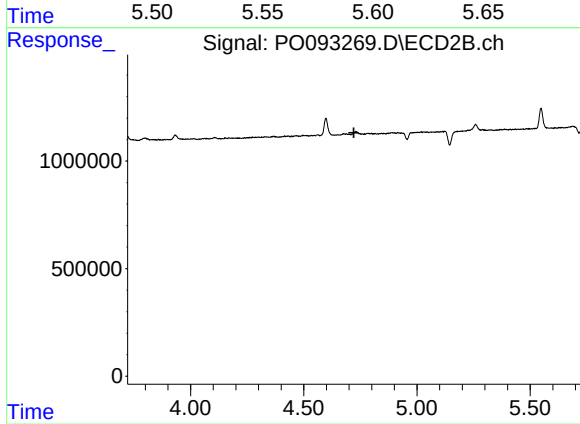
#15 AR-1232-5

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



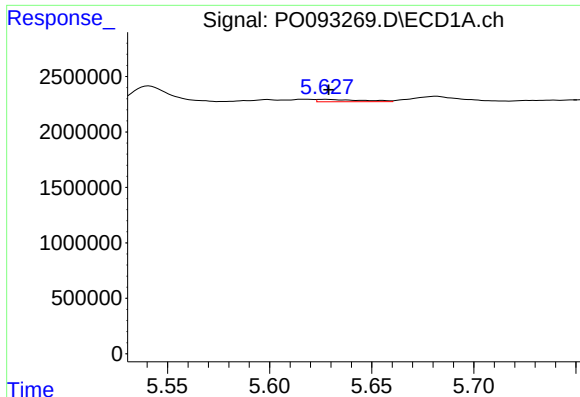
#16 AR-1242-1

R.T.: 5.599 min
Delta R.T.: -0.008 min
Response: 299838
Conc: 3.66 ng/ml



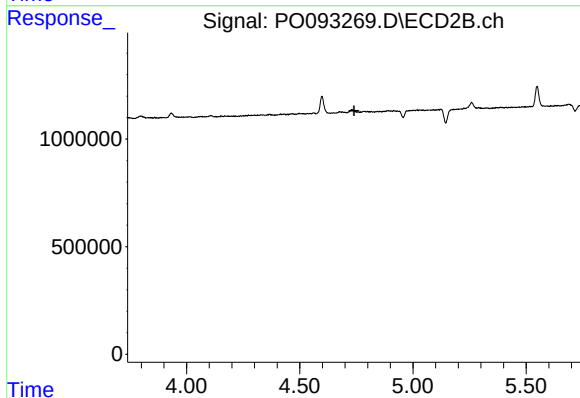
#16 AR-1242-1

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



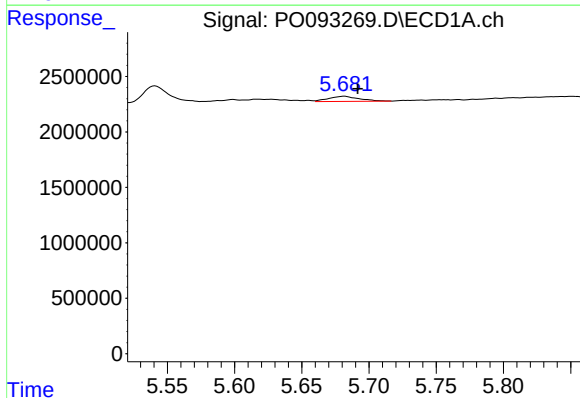
#17 AR-1242-2

R.T.: 5.628 min
Delta R.T.: -0.001 min
Response: 321955
Conc: 2.68 ng/ml



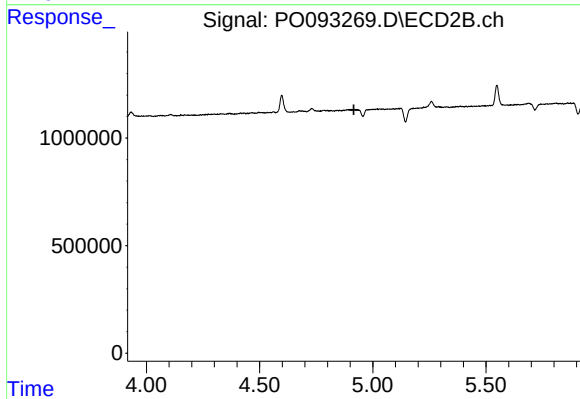
#17 AR-1242-2

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



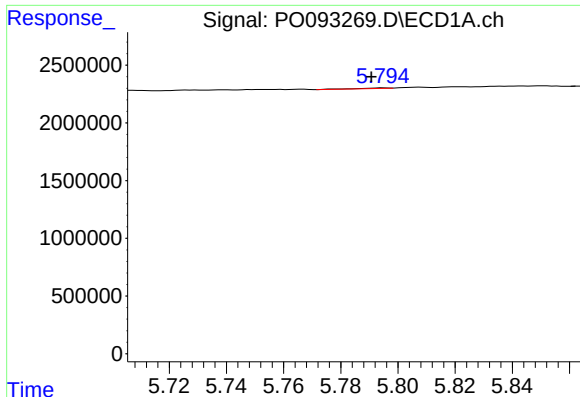
#18 AR-1242-3

R.T.: 5.682 min
Delta R.T.: -0.010 min
Response: 710137
Conc: 9.25 ng/ml



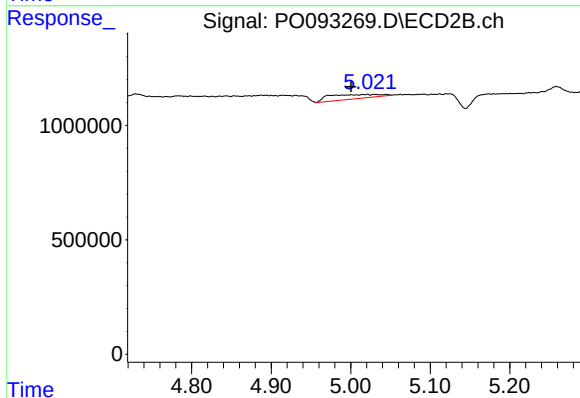
#18 AR-1242-3

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



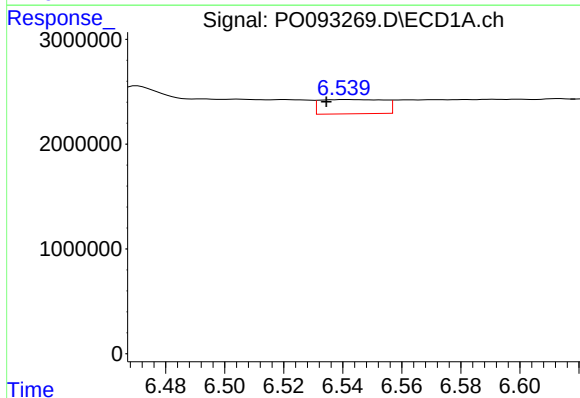
#19 AR-1242-4

R.T.: 5.795 min
Delta R.T.: 0.004 min
Response: 38090
Conc: 0.66 ng/ml



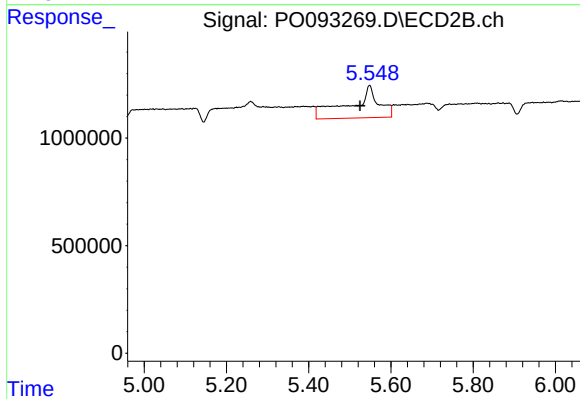
#19 AR-1242-4

R.T.: 5.021 min
Delta R.T.: 0.021 min
Response: 835944
Conc: 32.09 ng/ml



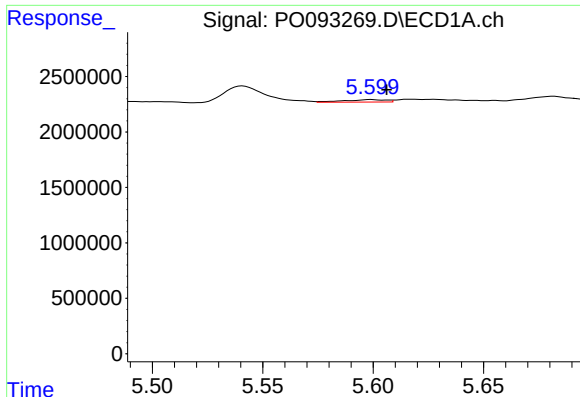
#20 AR-1242-5

R.T.: 6.541 min
Delta R.T.: 0.007 min
Response: 2057799
Conc: 32.93 ng/ml



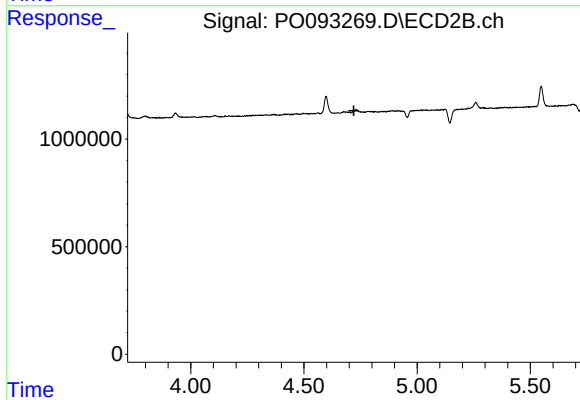
#20 AR-1242-5

R.T.: 5.548 min
Delta R.T.: 0.024 min
Response: 7301835
Conc: 255.60 ng/ml



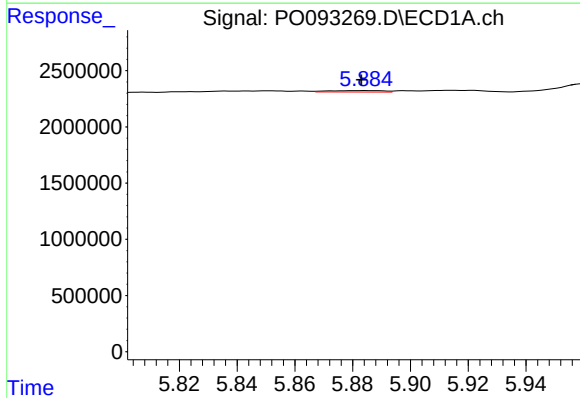
#21 AR-1248-1

R.T.: 5.599 min
Delta R.T.: -0.007 min
Response: 299838
Conc: 4.82 ng/ml



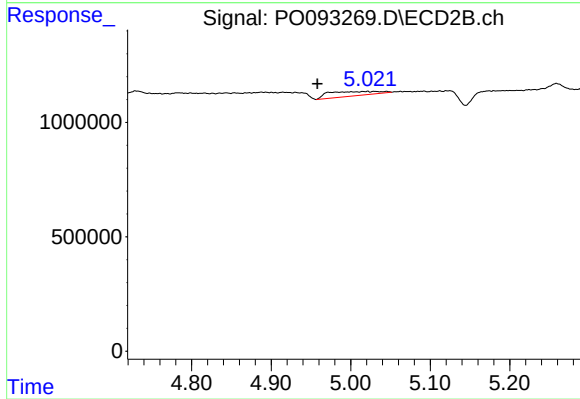
#21 AR-1248-1

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



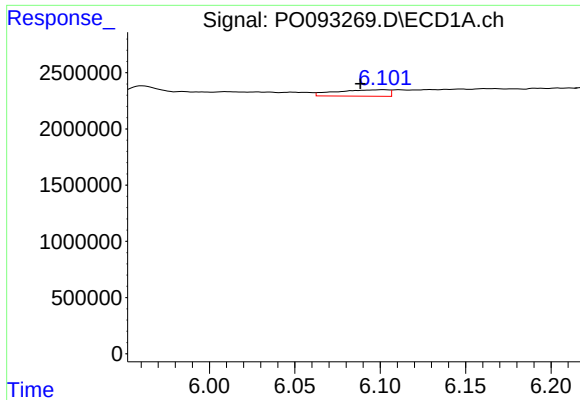
#22 AR-1248-2

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 171806
Conc: 1.80 ng/ml



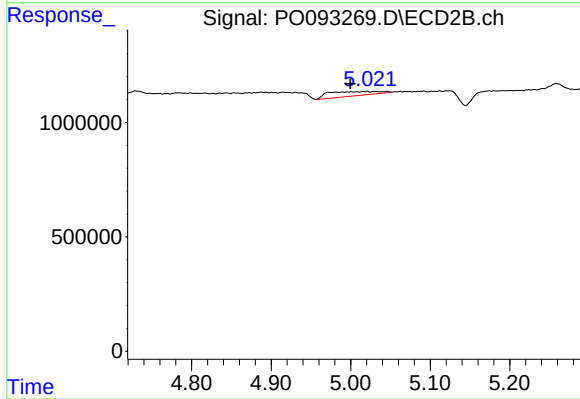
#22 AR-1248-2

R.T.: 5.021 min
Delta R.T.: 0.063 min
Response: 835944
Conc: 23.07 ng/ml



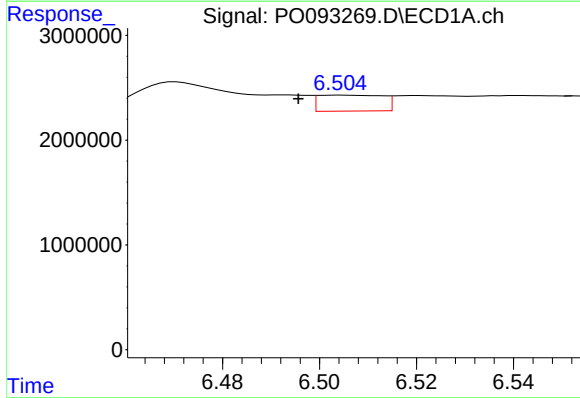
#23 AR-1248-3

R.T.: 6.102 min
Delta R.T.: 0.013 min
Response: 1234197
Conc: 11.86 ng/ml



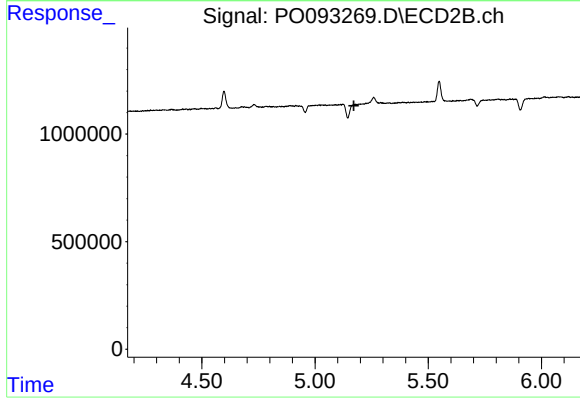
#23 AR-1248-3

R.T.: 5.021 min
Delta R.T.: 0.022 min
Response: 835944
Conc: 22.28 ng/ml



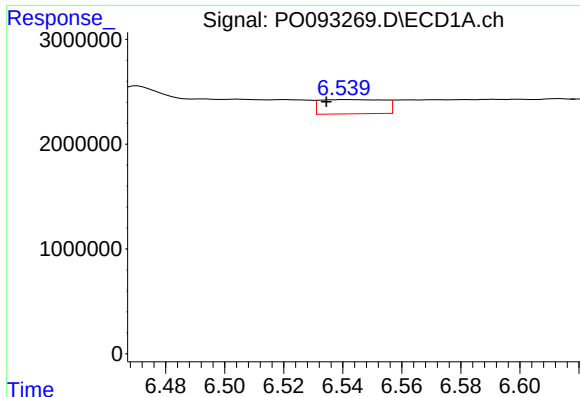
#24 AR-1248-4

R.T.: 6.504 min
Delta R.T.: 0.009 min
Response: 1404117
Conc: 13.79 ng/ml



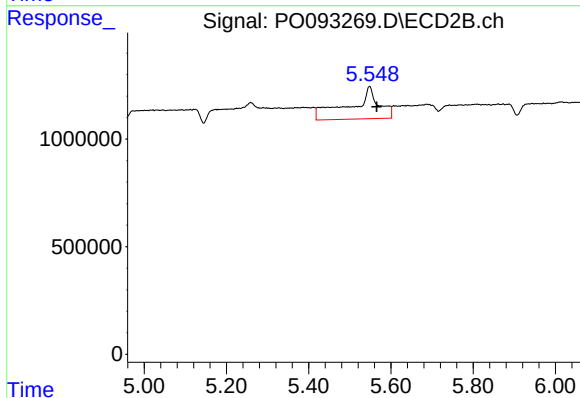
#24 AR-1248-4

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



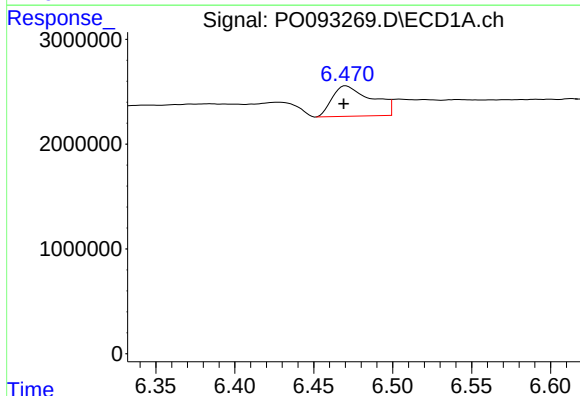
#25 AR-1248-5

R.T.: 6.541 min
Delta R.T.: 0.007 min
Response: 2057799
Conc: 20.10 ng/ml



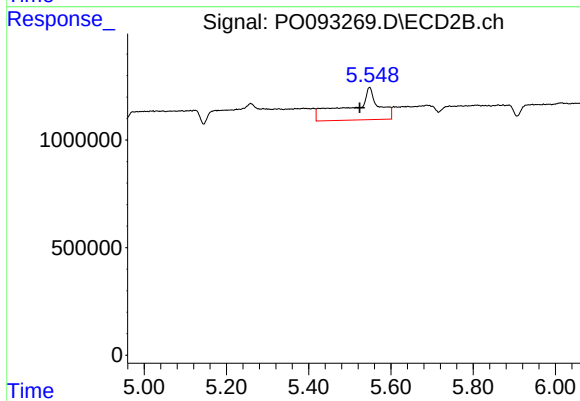
#25 AR-1248-5

R.T.: 5.548 min
Delta R.T.: -0.017 min
Response: 7301835
Conc: 198.54 ng/ml



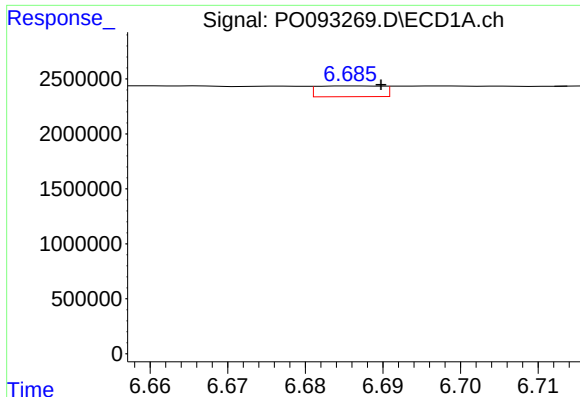
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.001 min
Response: 5042937
Conc: 43.15 ng/ml



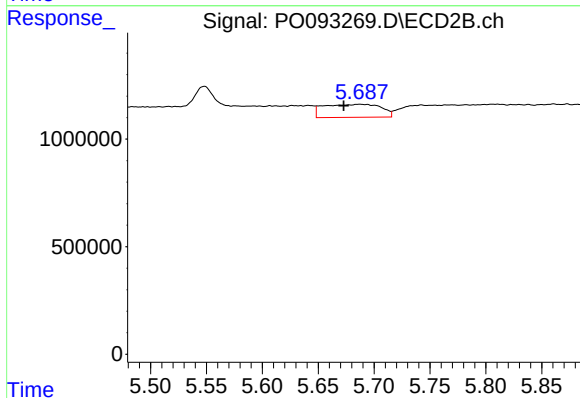
#26 AR-1254-1

R.T.: 5.548 min
Delta R.T.: 0.024 min
Response: 7301835
Conc: 116.34 ng/ml



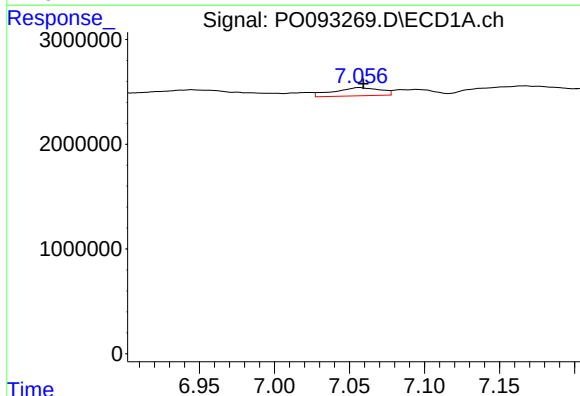
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: -0.003 min
Response: 572877
Conc: 3.35 ng/ml



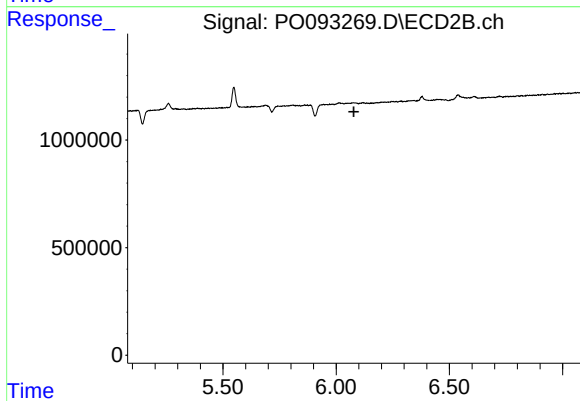
#27 AR-1254-2

R.T.: 5.687 min
Delta R.T.: 0.014 min
Response: 2171070
Conc: 38.53 ng/ml



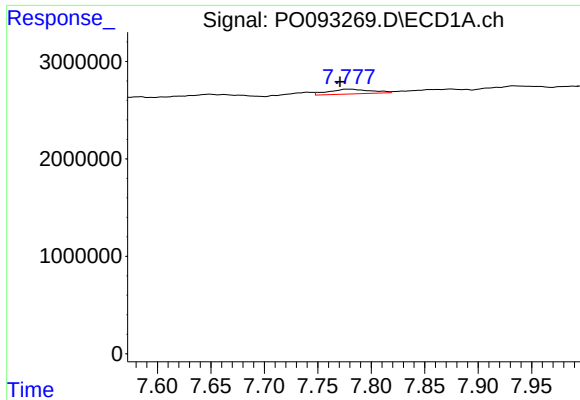
#28 AR-1254-3

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 1678262
Conc: 10.10 ng/ml



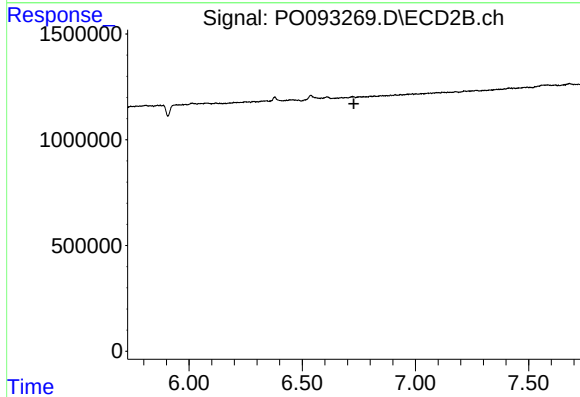
#28 AR-1254-3

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



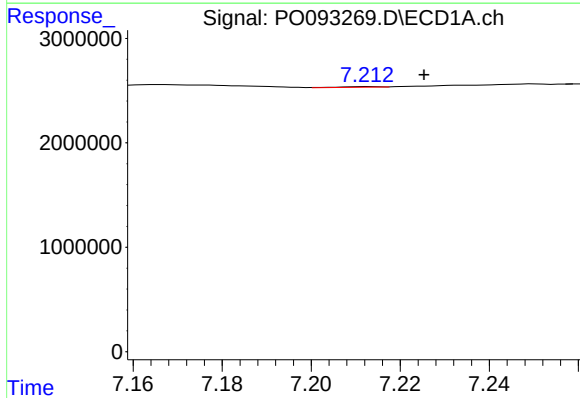
#30 AR-1254-5

R.T.: 7.777 min
Delta R.T.: 0.006 min
Response: 1331786
Conc: 9.84 ng/ml



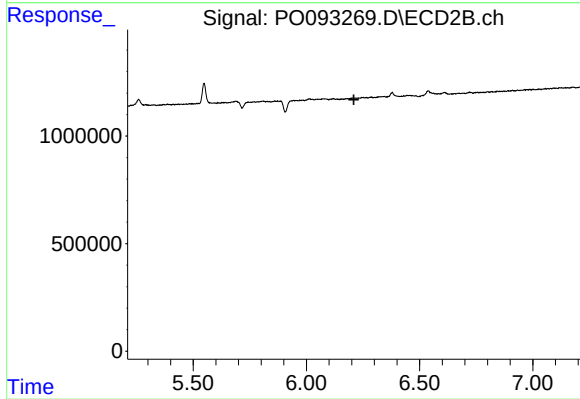
#30 AR-1254-5

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



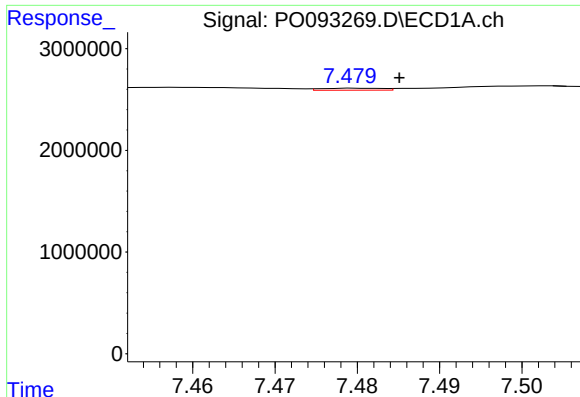
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.013 min
Response: 39433
Conc: 0.30 ng/ml



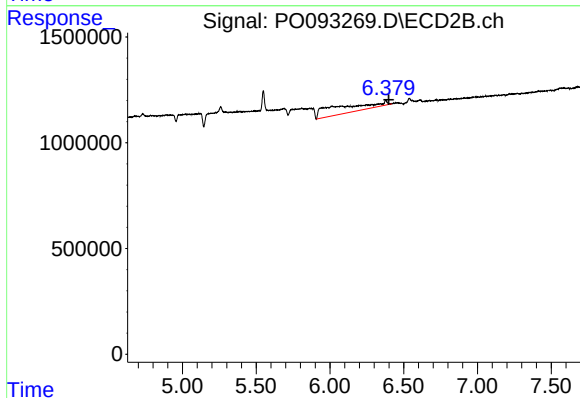
#31 AR-1260-1

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



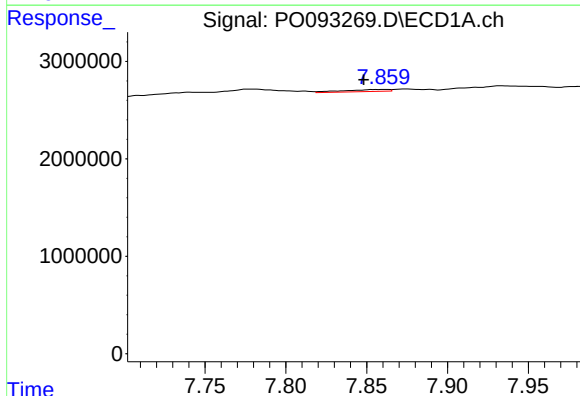
#32 AR-1260-2

R.T.: 7.480 min
Delta R.T.: -0.005 min
Response: 99093
Conc: 0.67 ng/ml



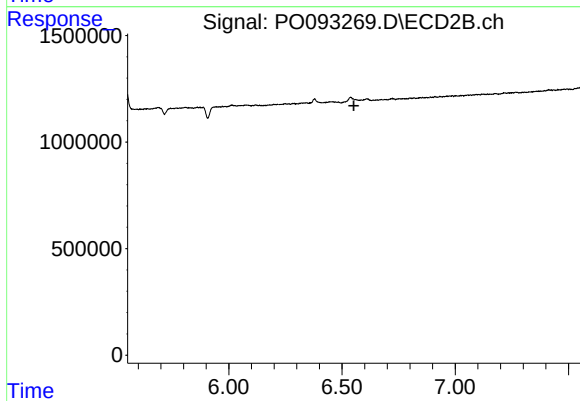
#32 AR-1260-2

R.T.: 6.379 min
Delta R.T.: -0.020 min
Response: 7941268
Conc: 109.84 ng/ml



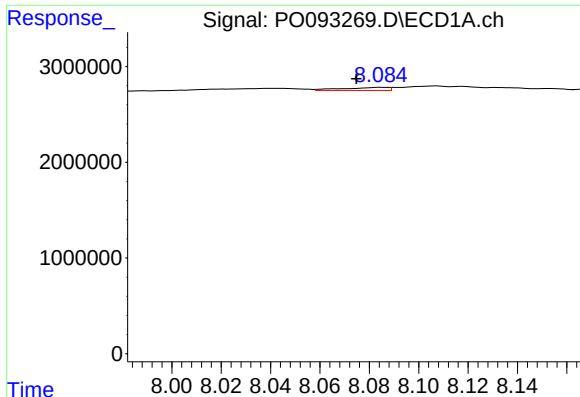
#33 AR-1260-3

R.T.: 7.861 min
Delta R.T.: 0.013 min
Response: 402896
Conc: 3.58 ng/ml



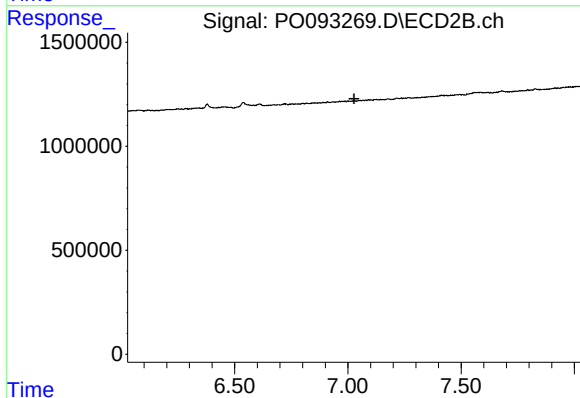
#33 AR-1260-3

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



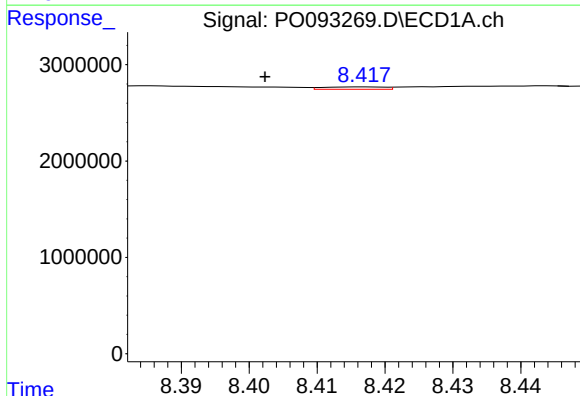
#34 AR-1260-4

R.T.: 8.085 min
Delta R.T.: 0.010 min
Response: 421834
Conc: 3.29 ng/ml



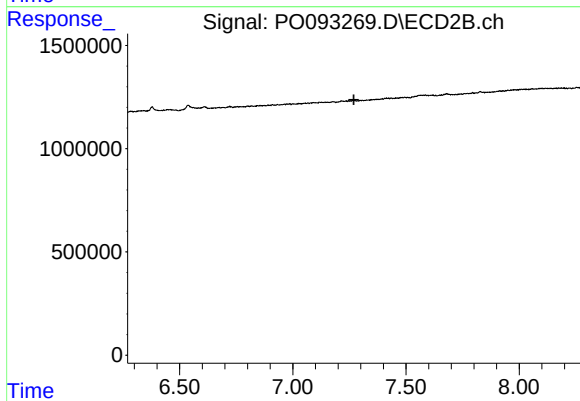
#34 AR-1260-4

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



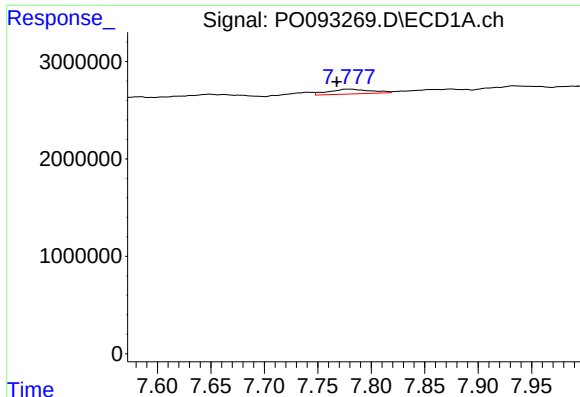
#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: 0.015 min
Response: 148018
Conc: 0.66 ng/ml



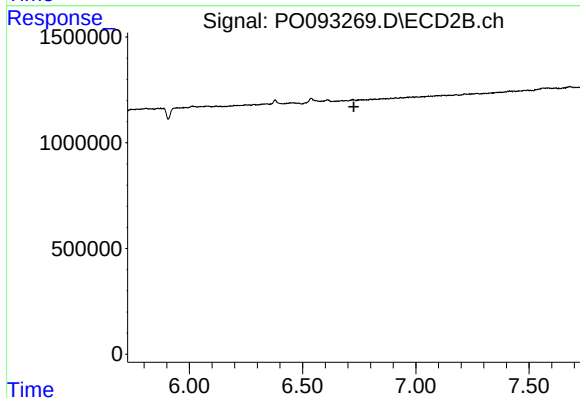
#35 AR-1260-5

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



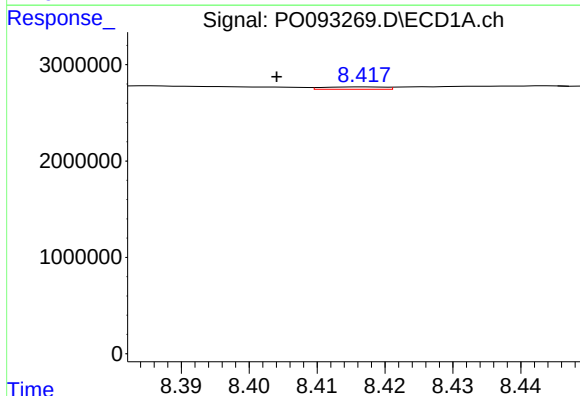
#36 AR-1262-1

R.T.: 7.777 min
Delta R.T.: 0.010 min
Response: 1331786
Conc: 13.40 ng/ml



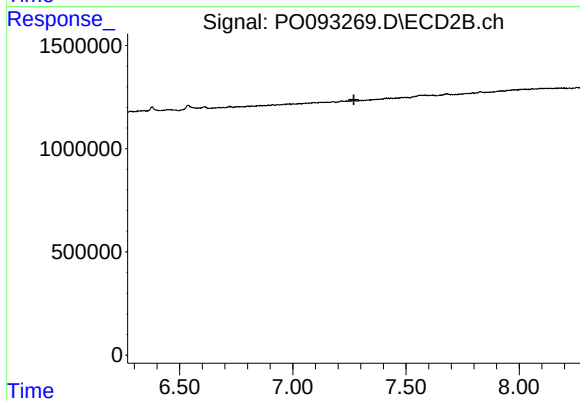
#36 AR-1262-1

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



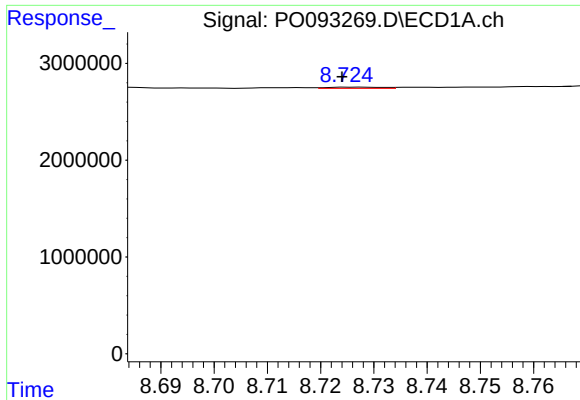
#37 AR-1262-2

R.T.: 8.417 min
Delta R.T.: 0.013 min
Response: 148018
Conc: 0.62 ng/ml



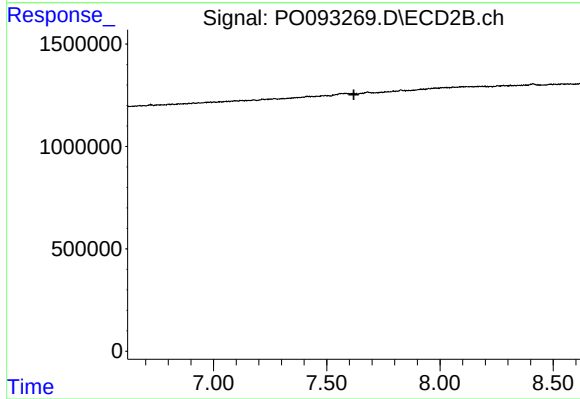
#37 AR-1262-2

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



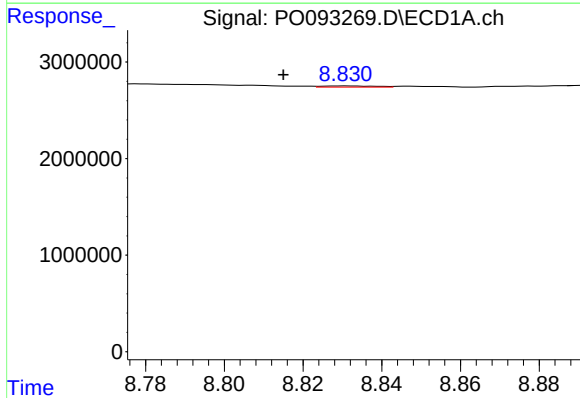
#38 AR-1262-3

R.T.: 8.727 min
Delta R.T.: 0.003 min
Response: 95118
Conc: 0.56 ng/ml



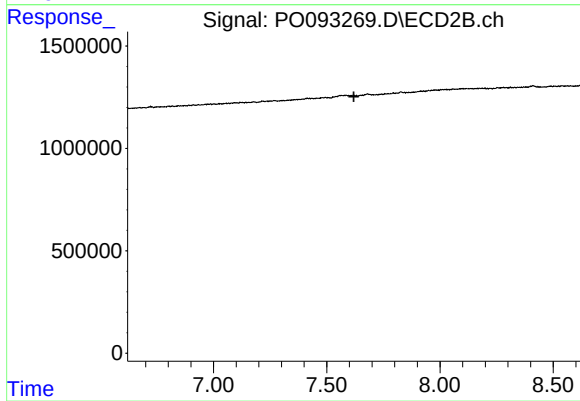
#38 AR-1262-3

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



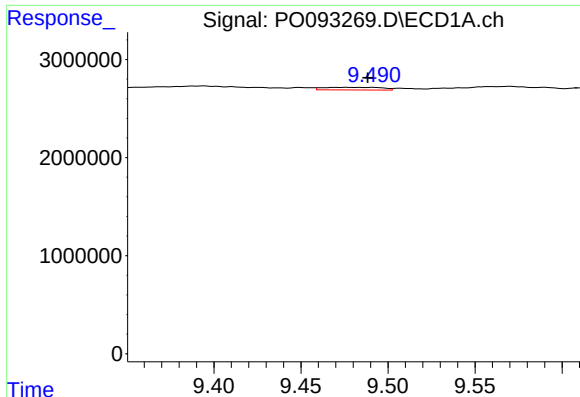
#39 AR-1262-4

R.T.: 8.831 min
Delta R.T.: 0.016 min
Response: 116832
Conc: 1.30 ng/ml



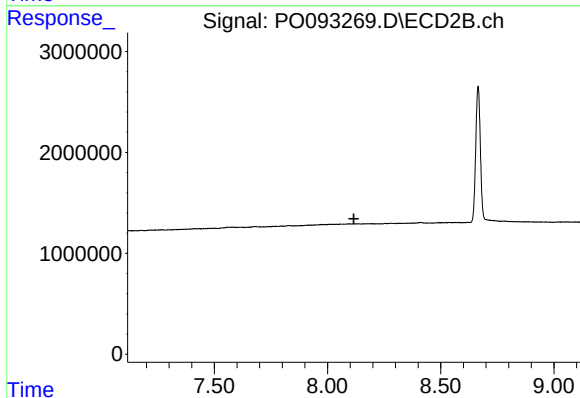
#39 AR-1262-4

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



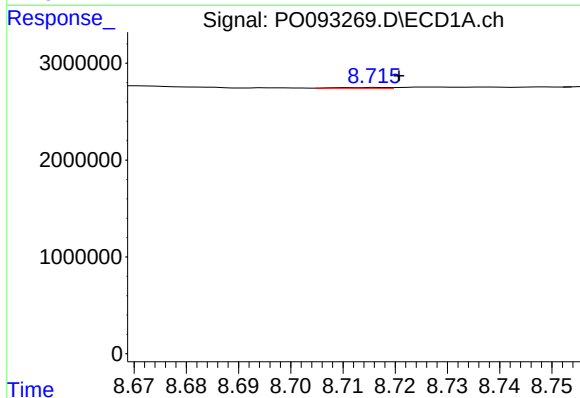
#40 AR-1262-5

R.T.: 9.476 min
Delta R.T.: -0.012 min
Response: 610106
Conc: 6.39 ng/ml



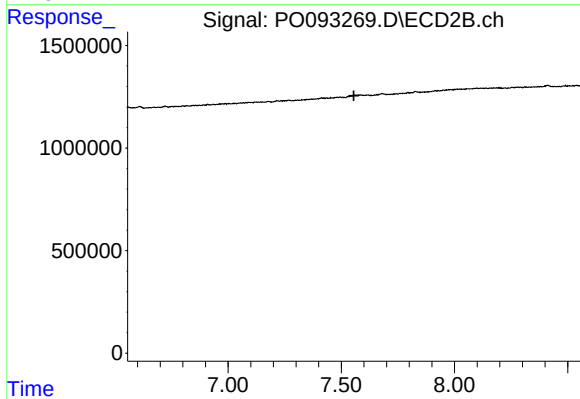
#40 AR-1262-5

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



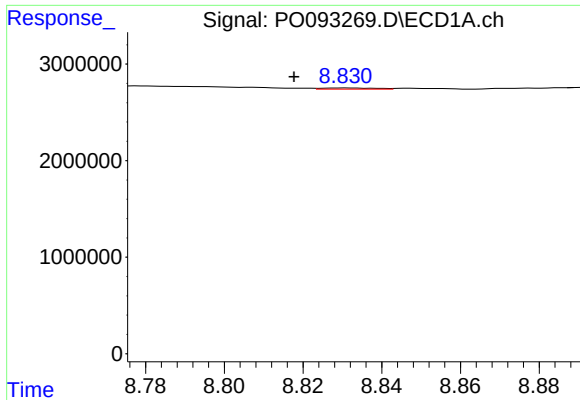
#41 AR-1268-1

R.T.: 8.717 min
Delta R.T.: -0.004 min
Response: 51895
Conc: 0.16 ng/ml



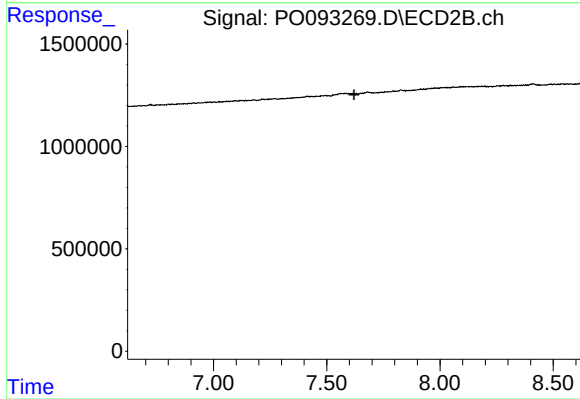
#41 AR-1268-1

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



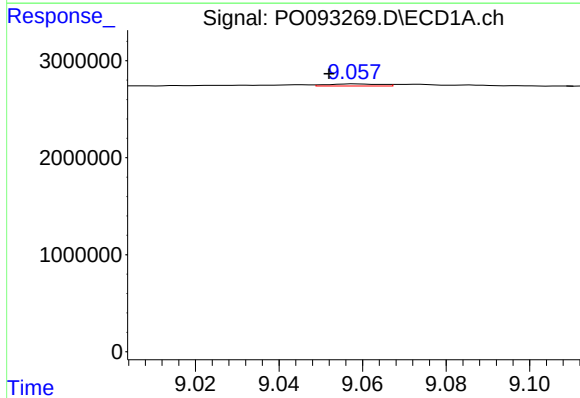
#42 AR-1268-2

R.T.: 8.831 min
Delta R.T.: 0.013 min
Response: 116832
Conc: 0.40 ng/ml



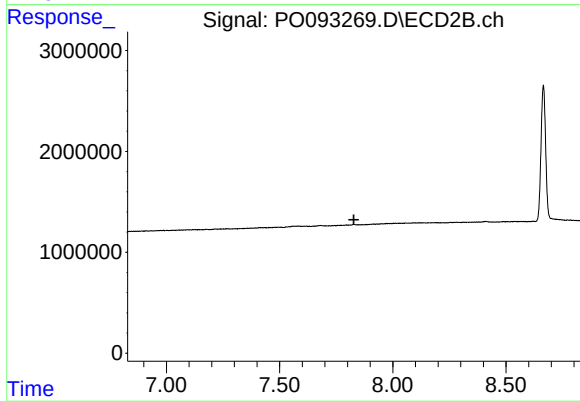
#42 AR-1268-2

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



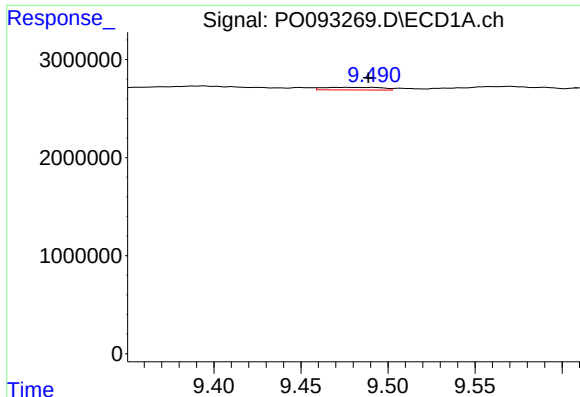
#43 AR-1268-3

R.T.: 9.058 min
Delta R.T.: 0.006 min
Response: 189406
Conc: 0.74 ng/ml



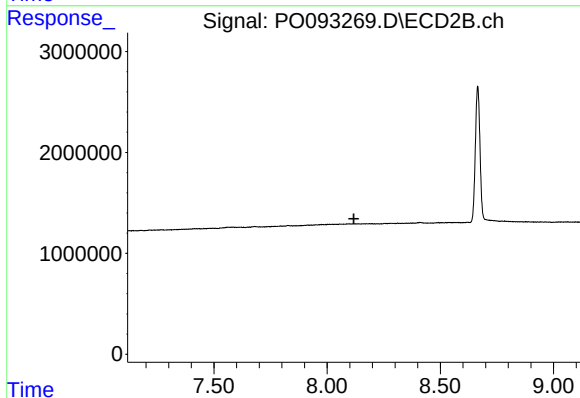
#43 AR-1268-3

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



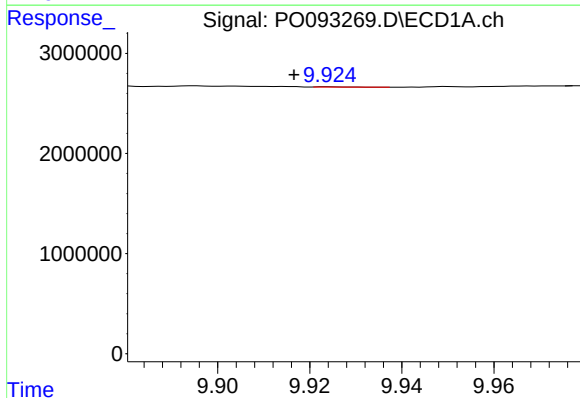
#44 AR-1268-4

R.T.: 9.476 min
Delta R.T.: -0.012 min
Response: 610106
Conc: 5.71 ng/ml



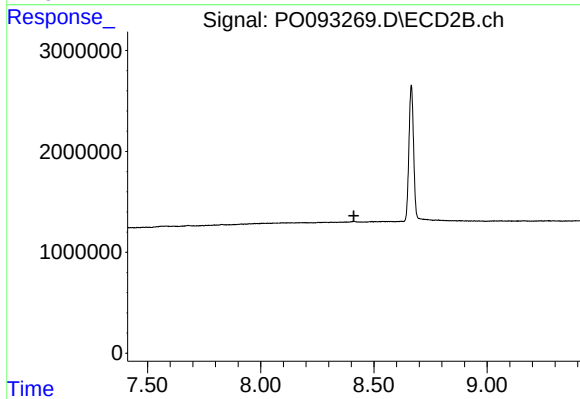
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.924 min
Delta R.T.: 0.008 min
Response: 13656
Conc: 0.02 ng/ml



#45 AR-1268-5

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