

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0110322\
 Data File : P0090126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 15:56
 Operator : YP/AJ
 Sample : N5406-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:26:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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

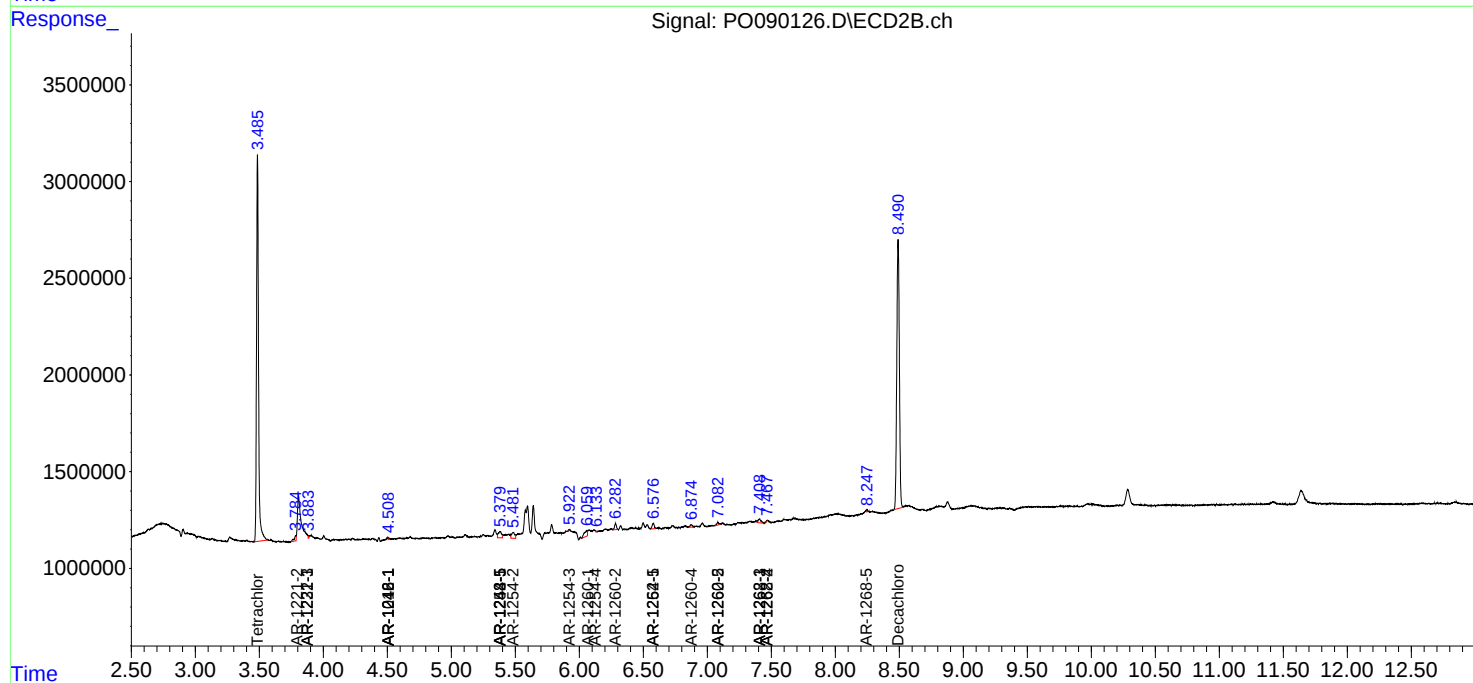
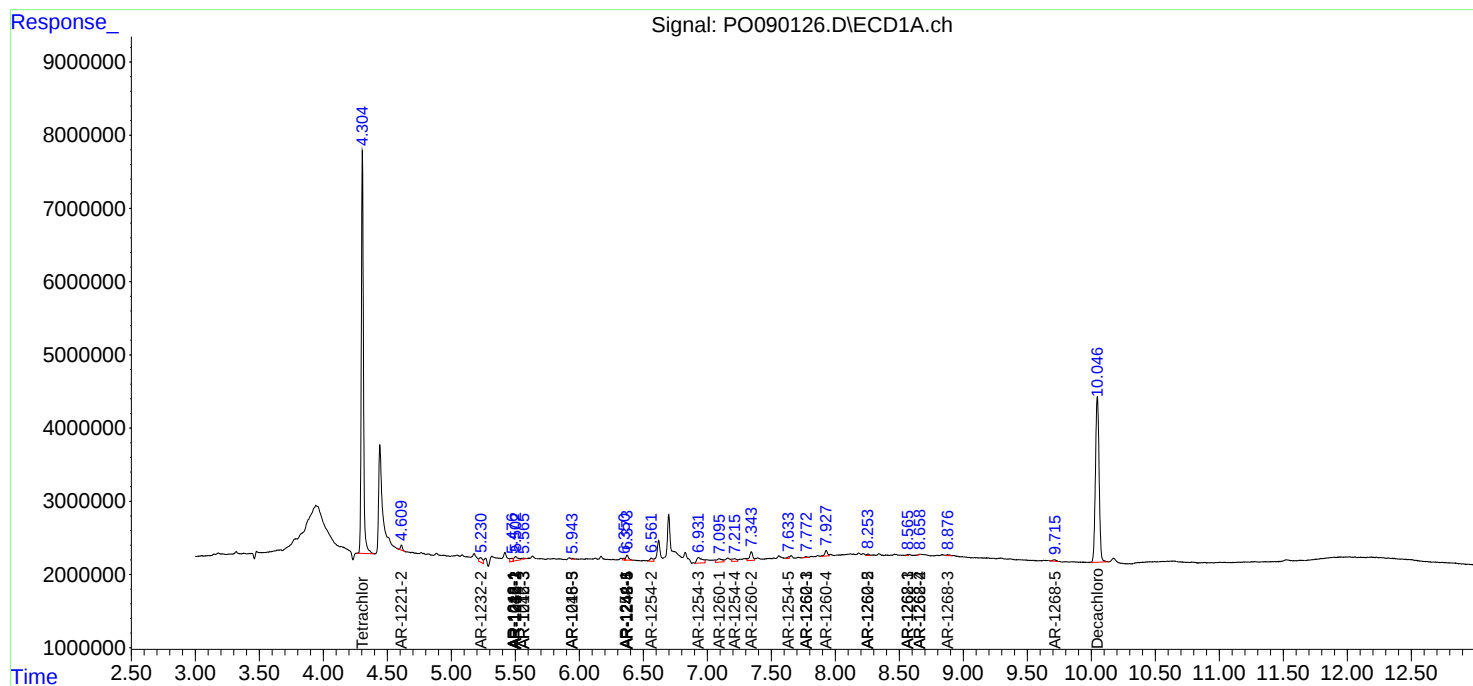
System Monitoring Compounds							
1)	SA Tetrachlo...	4.305	3.485	64660475	21827145	20.119	20.537
2)	SA Decachlor...	10.047	8.490	44961386	19381776	18.347	18.819
Target Compounds							
3)	L1 AR-1016-1	5.477	4.509f	688360	53064	6.472	1.374 #
4)	L1 AR-1016-2	5.503	0.000	1305374	0	8.569	N.D. #
5)	L1 AR-1016-3	5.565	0.000	143182	0	1.515	N.D. #
7)	L1 AR-1016-5	5.944	0.000	117473	0	1.522	N.D. #
9)	L2 AR-1221-2	4.610	3.785	766800	300125	26.973	29.572
10)	L2 AR-1221-3	0.000	3.883	0	53485	N.D.	1.719 #
11)	L3 AR-1232-1	0.000	3.883	0	53485	N.D.	2.248 #
12)	L3 AR-1232-2	5.230	0.000	1158758	0	30.143	N.D. #
13)	L3 AR-1232-3	5.503	0.000	1305374	0	19.480	N.D. #
16)	L4 AR-1242-1	5.477	4.509f	688360	53064	8.319	1.782 #
17)	L4 AR-1242-2	5.503	0.000	1305374	0	11.053	N.D. #
18)	L4 AR-1242-3	5.565	0.000	143182	0	1.924	N.D. #
20)	L4 AR-1242-5	6.373	5.380	982927	573967	15.991	20.065 #
21)	L5 AR-1248-1	5.477	4.509f	688360	53064	10.884	2.337 #
23)	L5 AR-1248-3	5.944	0.000	117473	0	1.192	N.D. #
24)	L5 AR-1248-4	6.373	0.000	982927	0	9.219	N.D. #
25)	L5 AR-1248-5	6.373	5.380f	982927	573967	9.357	15.852 #
26)	L6 AR-1254-1	6.351	5.380	280774	573967	2.423	9.744 #
27)	L6 AR-1254-2	6.562	5.482f	730969	517367	4.203	9.656 #
28)	L6 AR-1254-3	6.931	5.922	2344643	31600	13.506	0.381 #
29)	L6 AR-1254-4	7.214	6.133	838226	17359	6.576	0.350 #
30)	L6 AR-1254-5	7.634	6.577	236500	318121	1.679	4.249 #
31)	L7 AR-1260-1	7.095	6.060	1369589	502541	9.770	8.348
32)	L7 AR-1260-2	7.344	6.282	2100972	323622	12.987	4.480 #
33)	L7 AR-1260-3	7.774f	0.000	170923	0	1.627	N.D. #
34)	L7 AR-1260-4	7.928	6.874	1173293	165809	9.497	3.259 #
35)	L7 AR-1260-5	8.254	7.083f	284756	166999	1.251	1.438
36)	L8 AR-1262-1	7.774f	6.577f	170923	318121	1.031	4.198 #
37)	L8 AR-1262-2	8.254	7.083f	284756	166999	1.014	1.302 #
38)	L8 AR-1262-3	8.566	7.408	114058	343627	0.581	6.310 #
39)	L8 AR-1262-4	8.659	7.467	31448	14676	0.323	0.151 #
41)	L9 AR-1268-1	8.566	7.408	114058	343627	0.327	2.181 #
42)	L9 AR-1268-2	8.659	7.467	31448	14676	0.101	0.105
43)	L9 AR-1268-3	8.877	0.000	254567	0	0.947	N.D. #
45)	L9 AR-1268-5	9.715	8.247	335963	30426	0.392	0.087 #

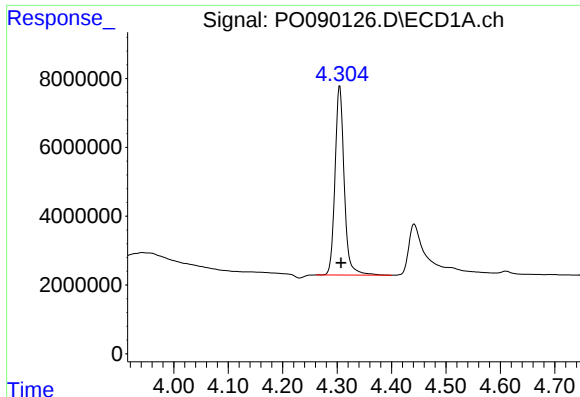
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110322\
Data File : PO090126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2022 15:56
Operator : YP/AJ
Sample : N5406-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 08:26:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
Integrator: ChemStation

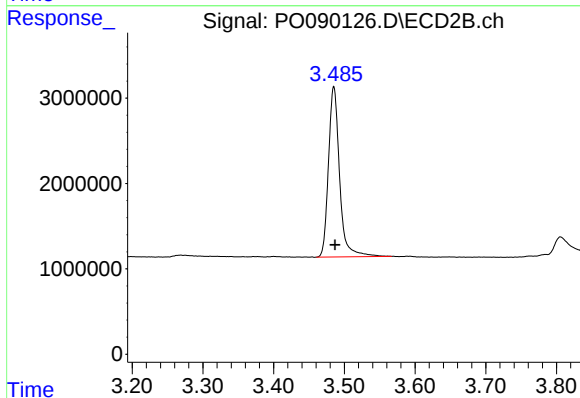
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





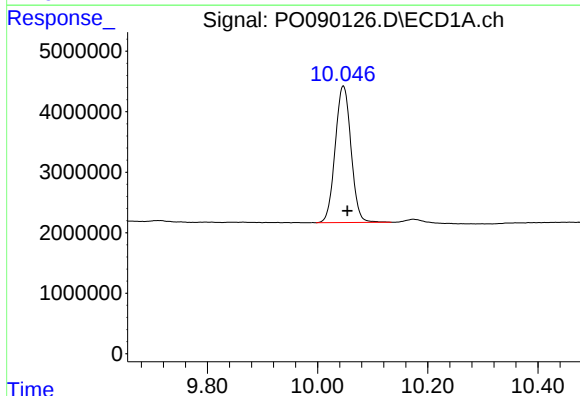
#1 Tetrachloro-m-xylene

R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 64660475
Conc: 20.12 ng/ml



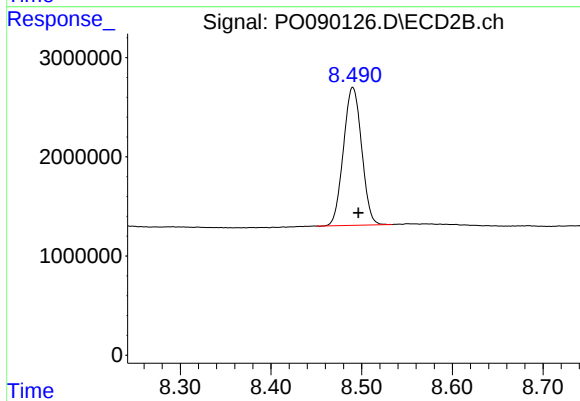
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.002 min
Response: 21827145
Conc: 20.54 ng/ml



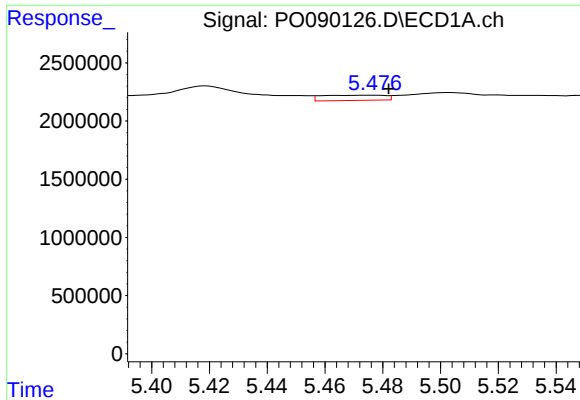
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 44961386
Conc: 18.35 ng/ml



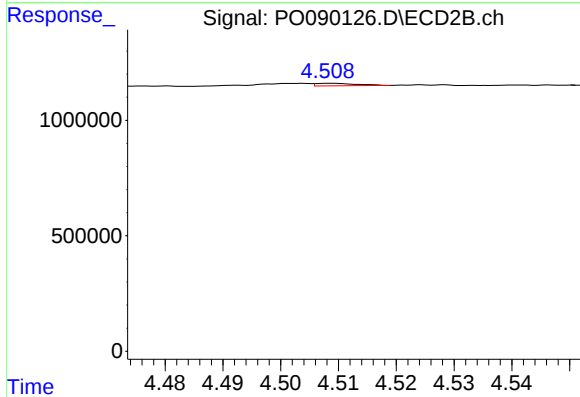
#2 Decachlorobiphenyl

R.T.: 8.490 min
Delta R.T.: -0.006 min
Response: 19381776
Conc: 18.82 ng/ml



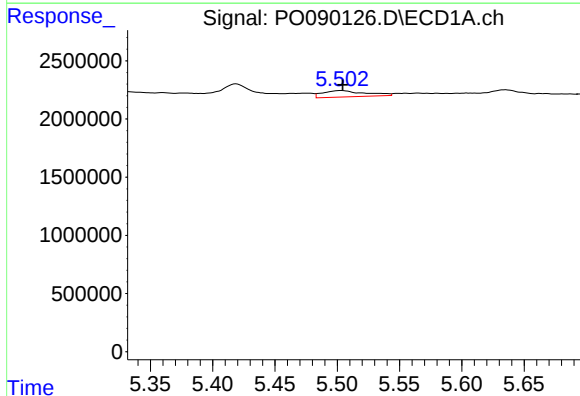
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.005 min
Response: 688360
Conc: 6.47 ng/ml



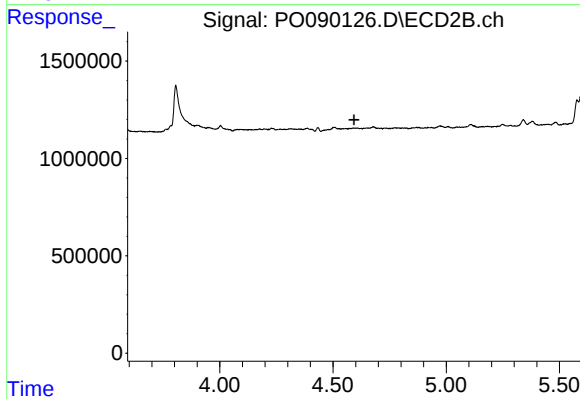
#3 AR-1016-1

R.T.: 4.509 min
Delta R.T.: -0.065 min
Response: 53064
Conc: 1.37 ng/ml



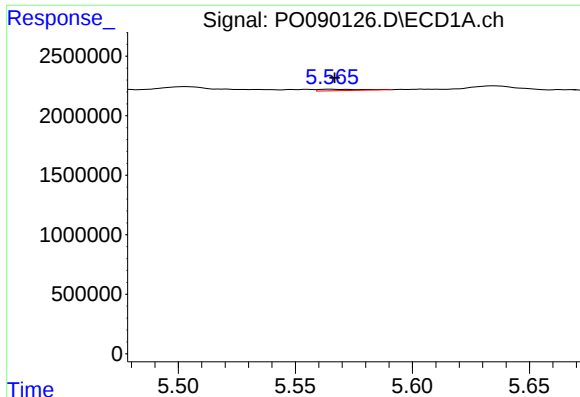
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: -0.001 min
Response: 1305374
Conc: 8.57 ng/ml



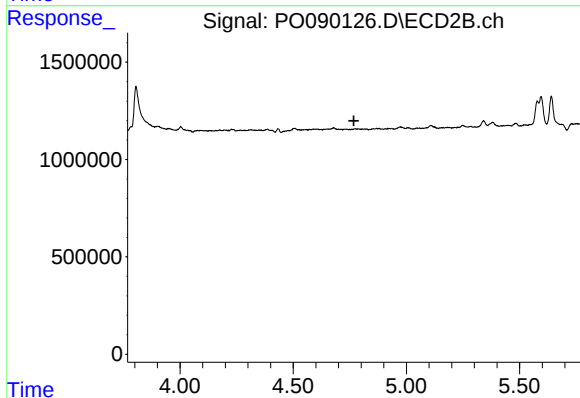
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.593 min
Response: 0
Conc: N.D.



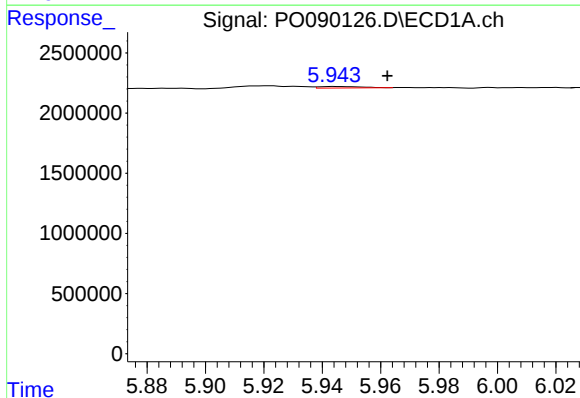
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 143182
Conc: 1.52 ng/ml



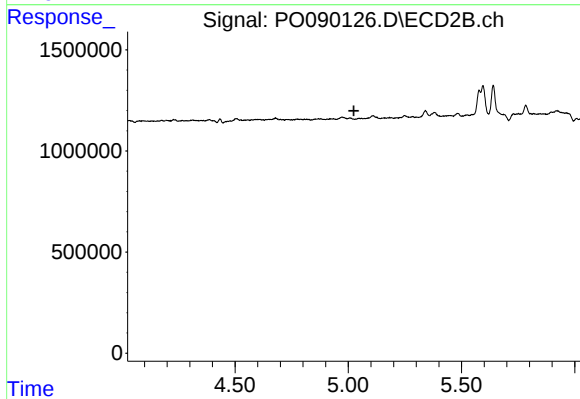
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



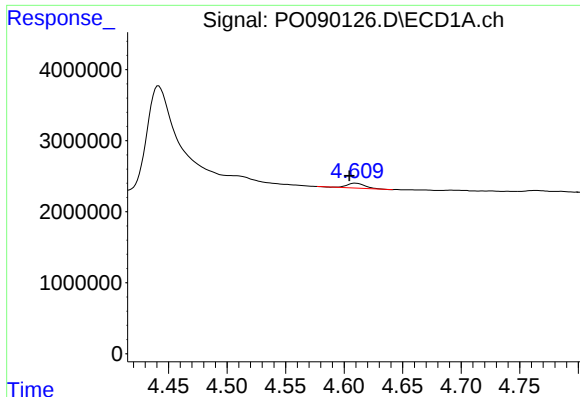
#7 AR-1016-5

R.T.: 5.944 min
Delta R.T.: -0.018 min
Response: 117473
Conc: 1.52 ng/ml



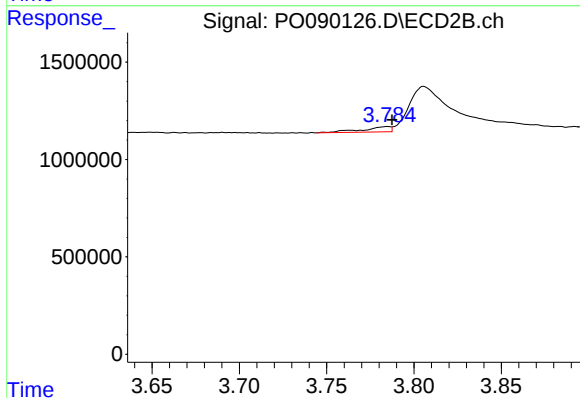
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.



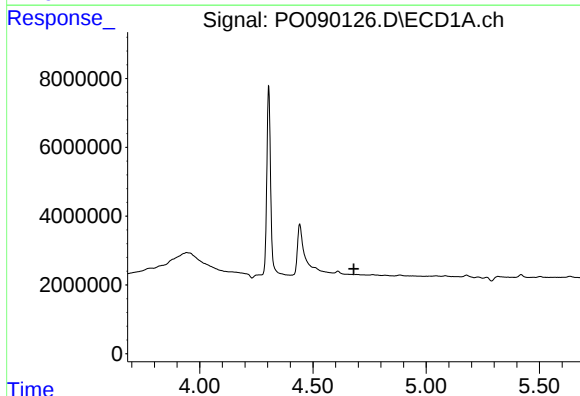
#9 AR-1221-2

R.T.: 4.610 min
Delta R.T.: 0.005 min
Response: 766800
Conc: 26.97 ng/ml



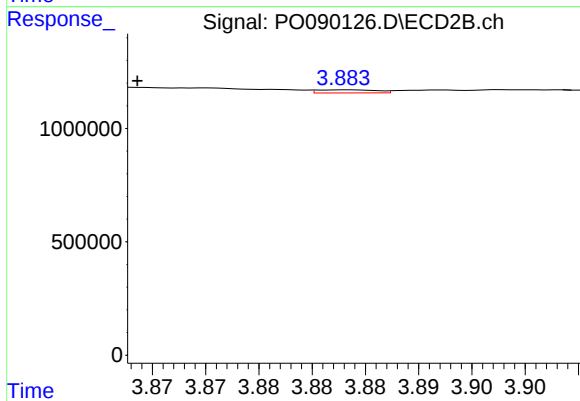
#9 AR-1221-2

R.T.: 3.785 min
Delta R.T.: -0.002 min
Response: 300125
Conc: 29.57 ng/ml



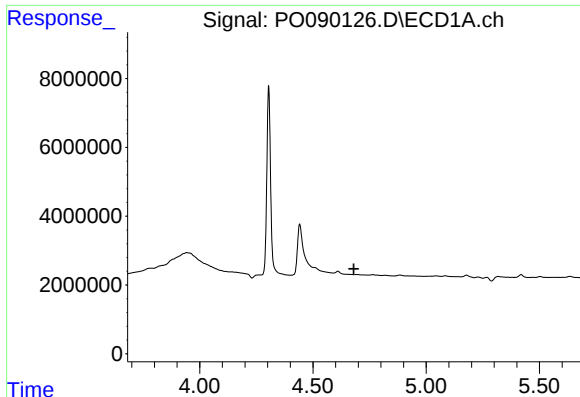
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.



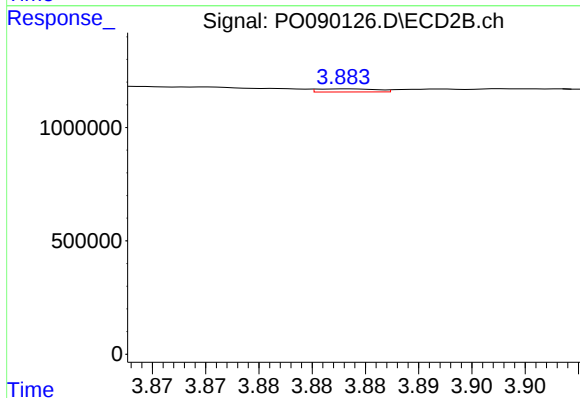
#10 AR-1221-3

R.T.: 3.883 min
Delta R.T.: 0.020 min
Response: 53485
Conc: 1.72 ng/ml



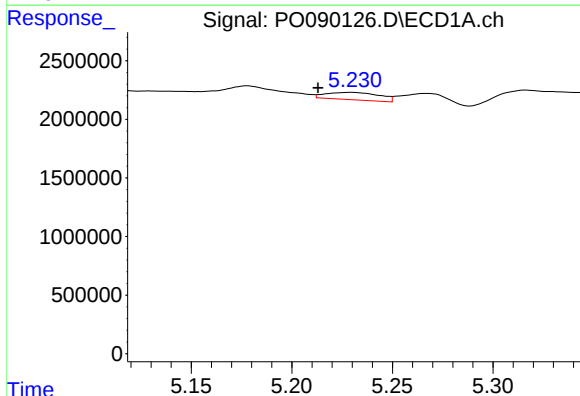
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.681 min
Response: 0
Conc: N.D.



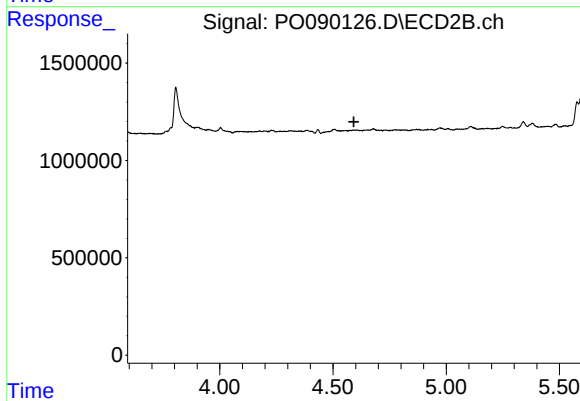
#11 AR-1232-1

R.T.: 3.883 min
Delta R.T.: 0.021 min
Response: 53485
Conc: 2.25 ng/ml



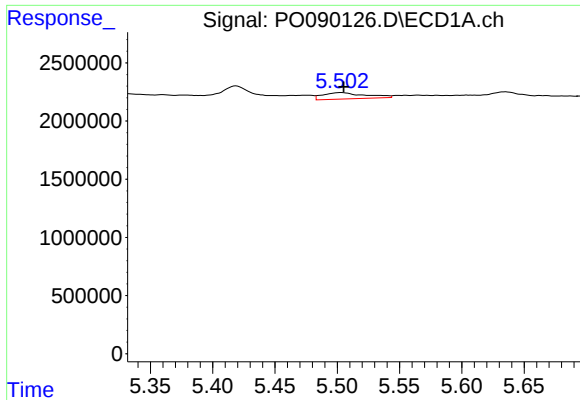
#12 AR-1232-2

R.T.: 5.230 min
Delta R.T.: 0.016 min
Response: 1158758
Conc: 30.14 ng/ml



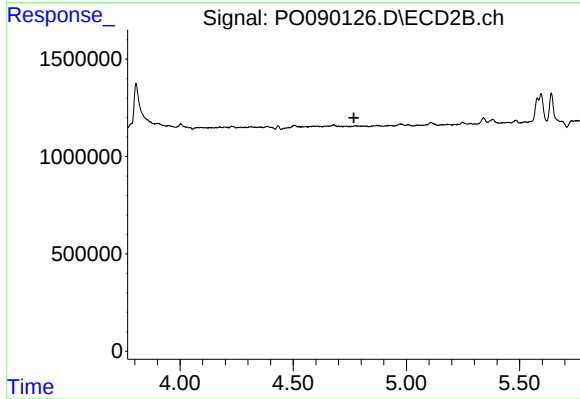
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.592 min
Response: 0
Conc: N.D.



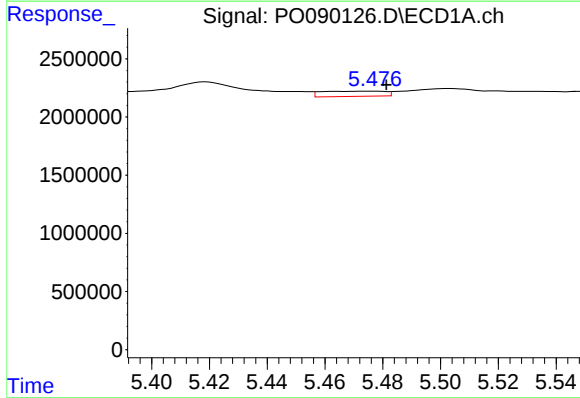
#13 AR-1232-3

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 1305374
Conc: 19.48 ng/ml



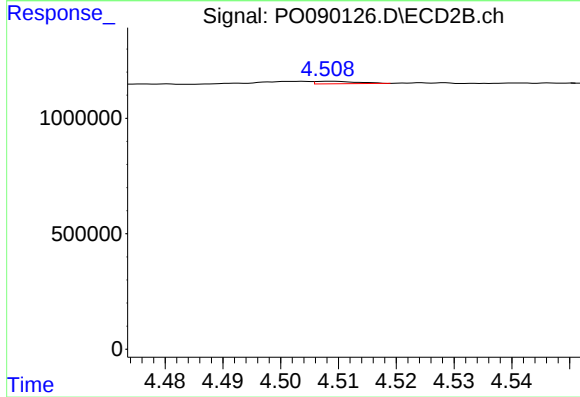
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



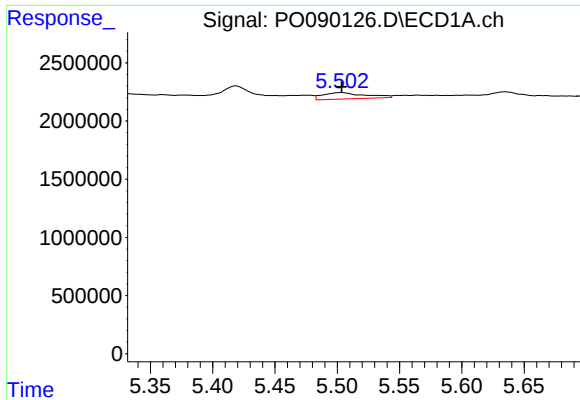
#16 AR-1242-1

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 688360
Conc: 8.32 ng/ml



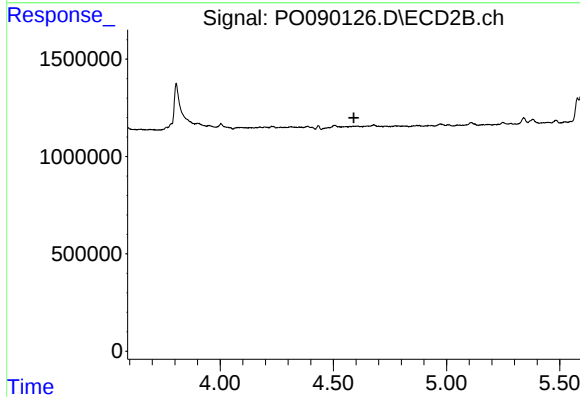
#16 AR-1242-1

R.T.: 4.509 min
Delta R.T.: -0.063 min
Response: 53064
Conc: 1.78 ng/ml



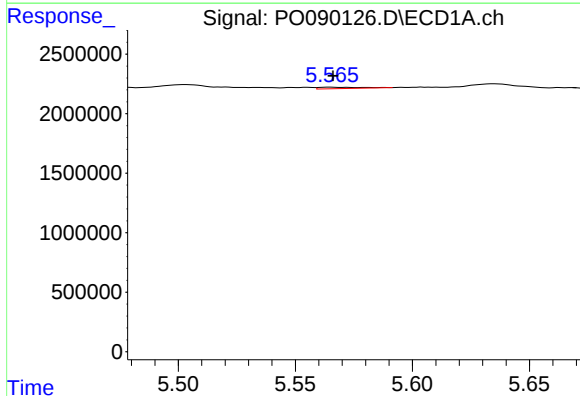
#17 AR-1242-2

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 1305374
Conc: 11.05 ng/ml



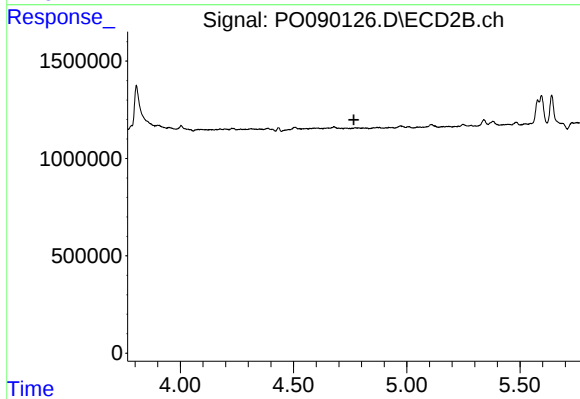
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.591 min
Response: 0
Conc: N.D.



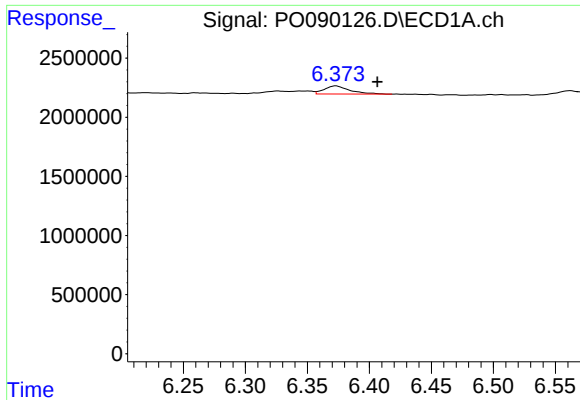
#18 AR-1242-3

R.T.: 5.565 min
Delta R.T.: -0.001 min
Response: 143182
Conc: 1.92 ng/ml



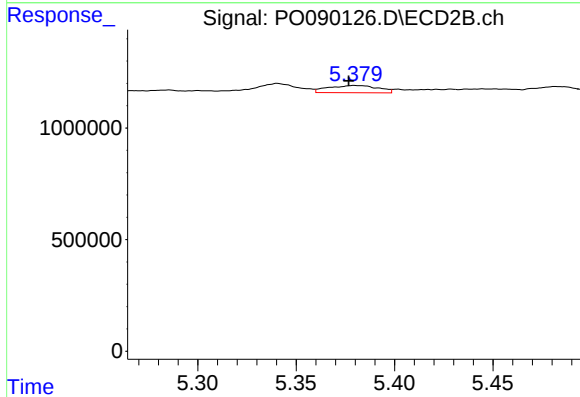
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.766 min
Response: 0
Conc: N.D.



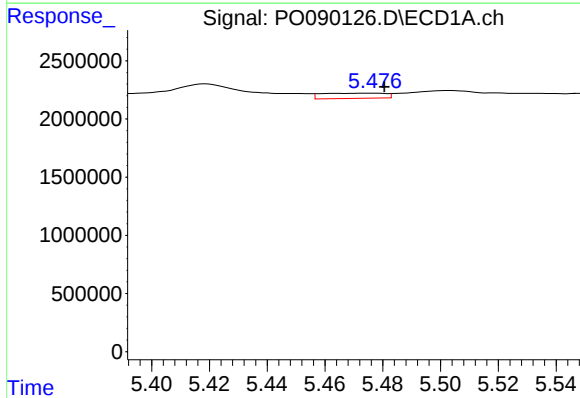
#20 AR-1242-5

R.T.: 6.373 min
Delta R.T.: -0.033 min
Response: 982927
Conc: 15.99 ng/ml



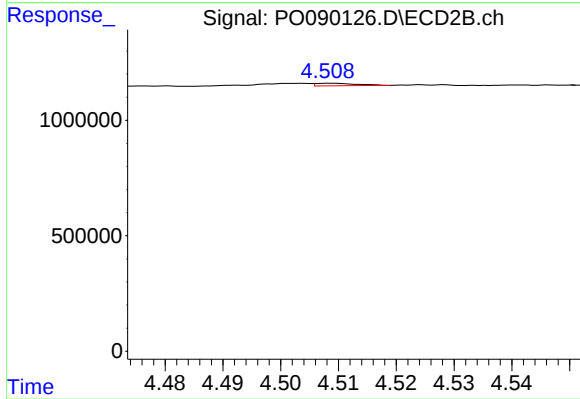
#20 AR-1242-5

R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 573967
Conc: 20.07 ng/ml



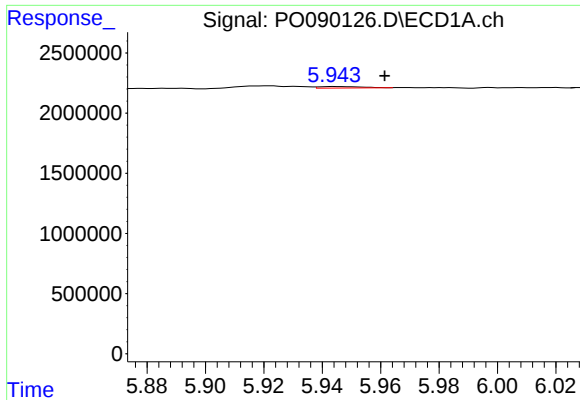
#21 AR-1248-1

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 688360
Conc: 10.88 ng/ml



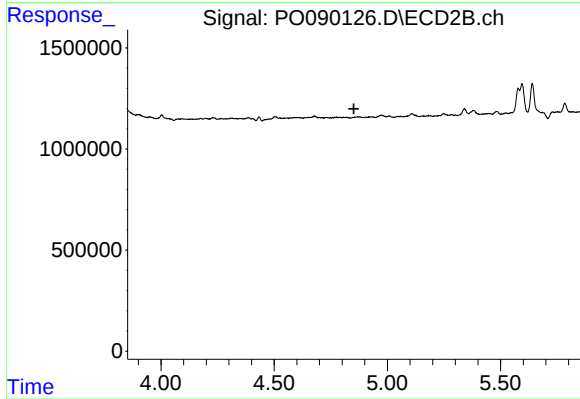
#21 AR-1248-1

R.T.: 4.509 min
Delta R.T.: -0.064 min
Response: 53064
Conc: 2.34 ng/ml



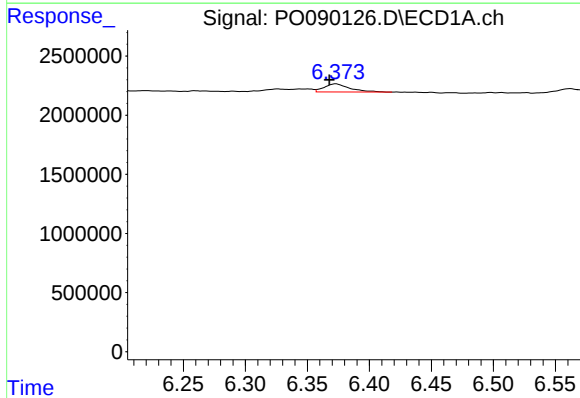
#23 AR-1248-3

R.T.: 5.944 min
Delta R.T.: -0.017 min
Response: 117473
Conc: 1.19 ng/ml



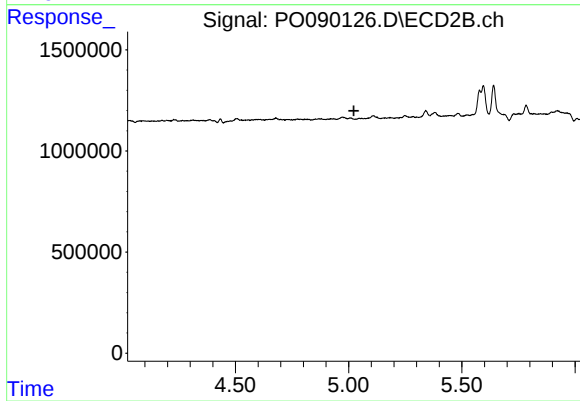
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 4.852 min
Response: 0
Conc: N.D.



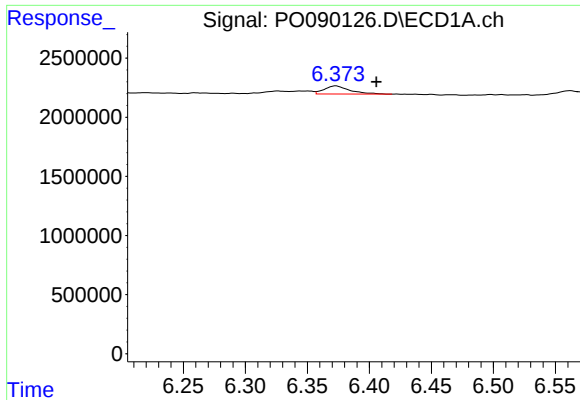
#24 AR-1248-4

R.T.: 6.373 min
Delta R.T.: 0.005 min
Response: 982927
Conc: 9.22 ng/ml



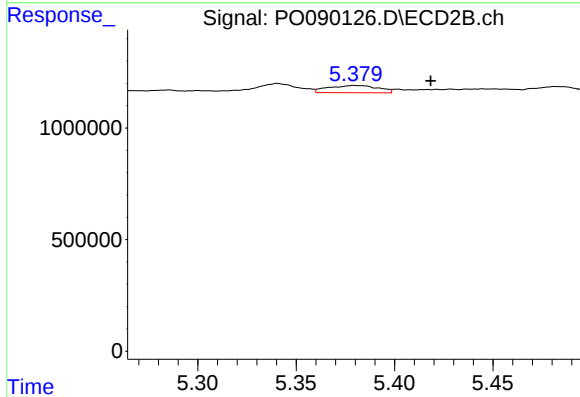
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.023 min
Response: 0
Conc: N.D.



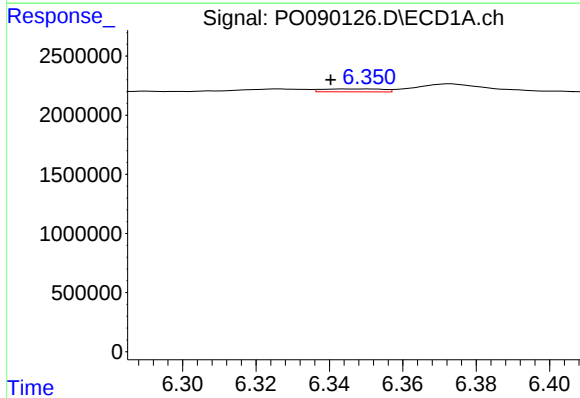
#25 AR-1248-5

R.T.: 6.373 min
Delta R.T.: -0.033 min
Response: 982927
Conc: 9.36 ng/ml



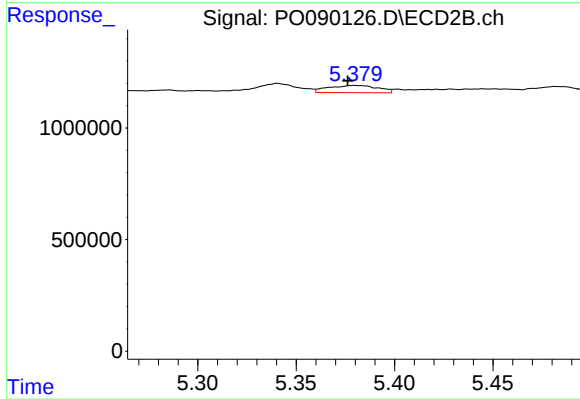
#25 AR-1248-5

R.T.: 5.380 min
Delta R.T.: -0.039 min
Response: 573967
Conc: 15.85 ng/ml



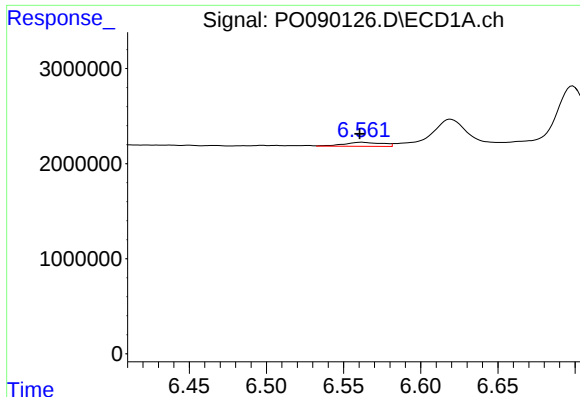
#26 AR-1254-1

R.T.: 6.351 min
Delta R.T.: 0.010 min
Response: 280774
Conc: 2.42 ng/ml



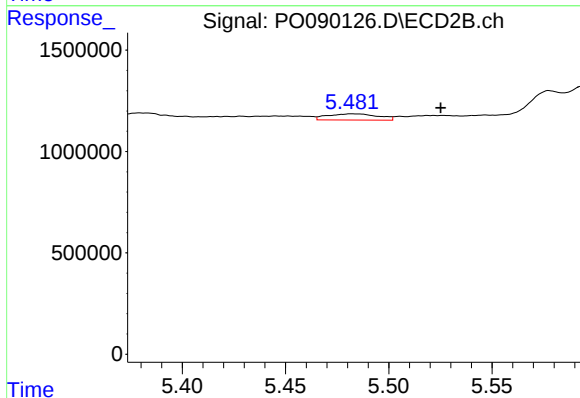
#26 AR-1254-1

R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 573967
Conc: 9.74 ng/ml



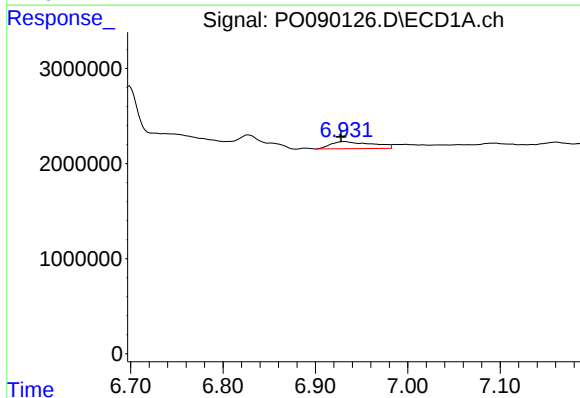
#27 AR-1254-2

R.T.: 6.562 min
Delta R.T.: 0.001 min
Response: 730969
Conc: 4.20 ng/ml



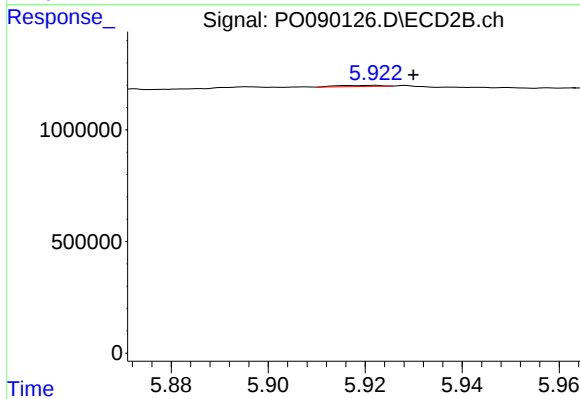
#27 AR-1254-2

R.T.: 5.482 min
Delta R.T.: -0.043 min
Response: 517367
Conc: 9.66 ng/ml



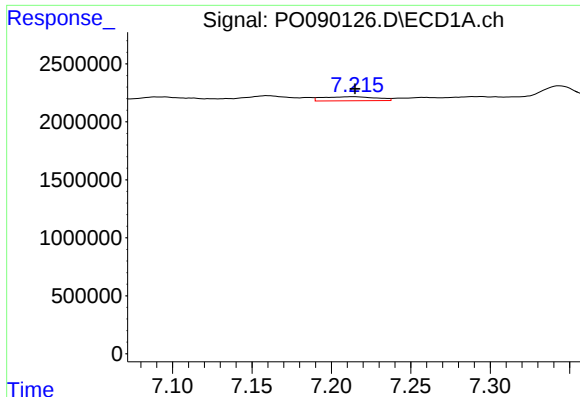
#28 AR-1254-3

R.T.: 6.931 min
Delta R.T.: 0.004 min
Response: 2344643
Conc: 13.51 ng/ml



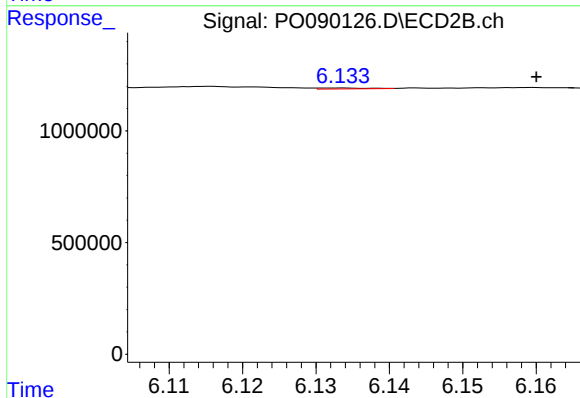
#28 AR-1254-3

R.T.: 5.922 min
Delta R.T.: -0.008 min
Response: 31600
Conc: 0.38 ng/ml



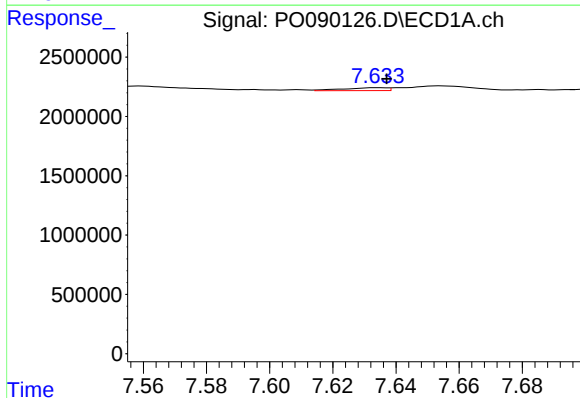
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 838226
Conc: 6.58 ng/ml



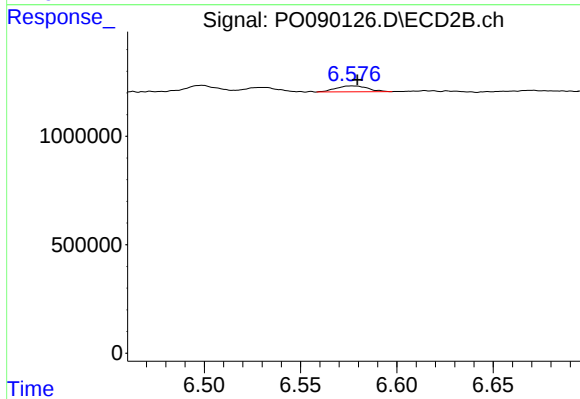
#29 AR-1254-4

R.T.: 6.133 min
Delta R.T.: -0.027 min
Response: 17359
Conc: 0.35 ng/ml



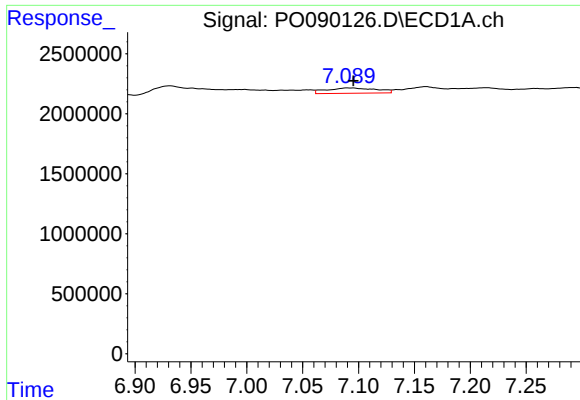
#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 236500
Conc: 1.68 ng/ml



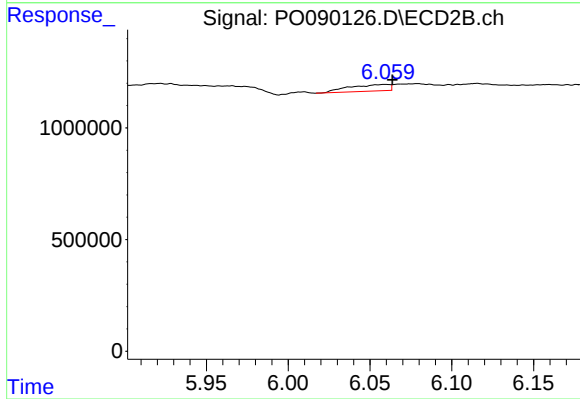
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 318121
Conc: 4.25 ng/ml



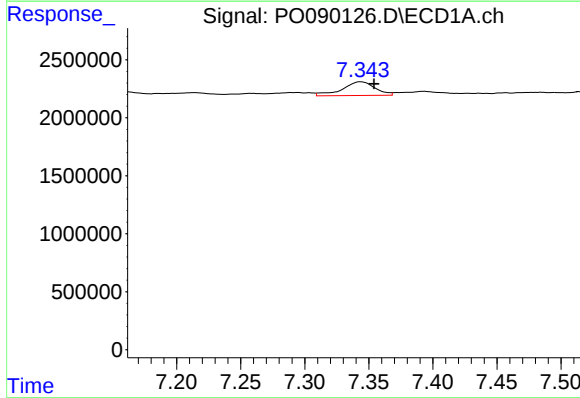
#31 AR-1260-1

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 1369589
Conc: 9.77 ng/ml



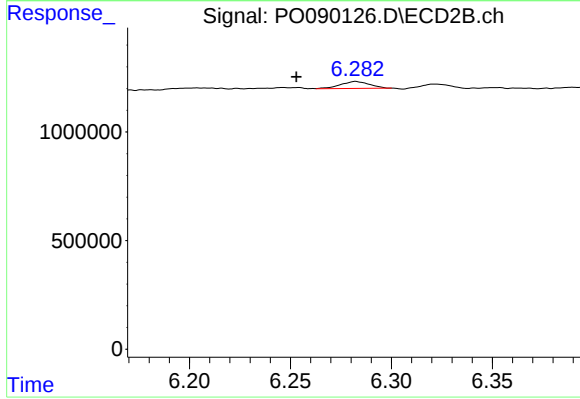
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 502541
Conc: 8.35 ng/ml



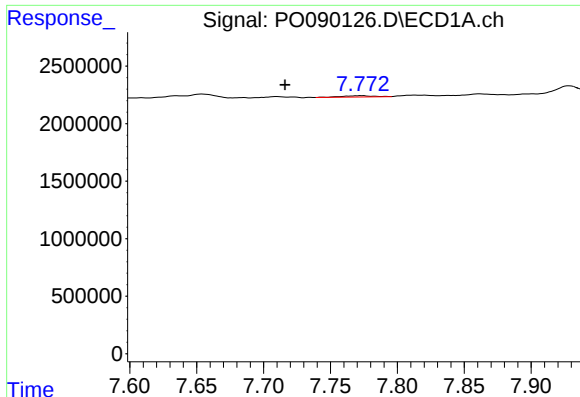
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 2100972
Conc: 12.99 ng/ml



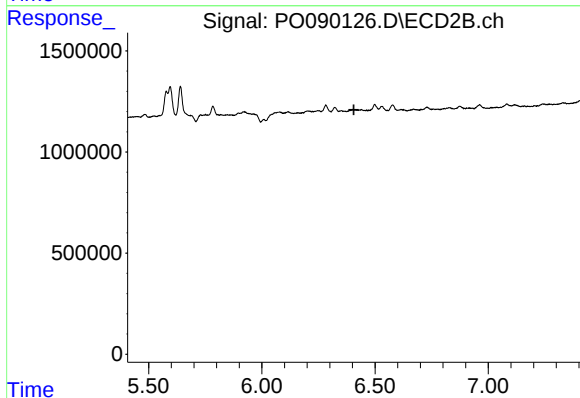
#32 AR-1260-2

R.T.: 6.282 min
Delta R.T.: 0.029 min
Response: 323622
Conc: 4.48 ng/ml



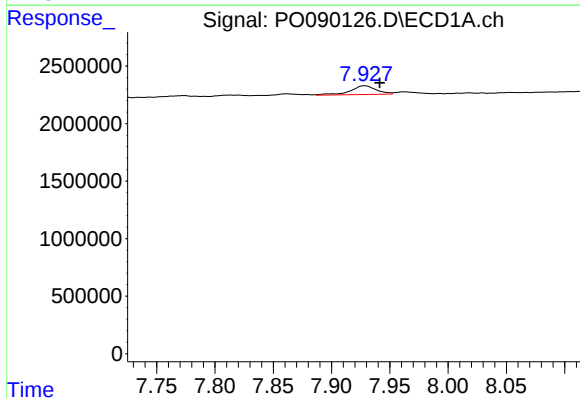
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: 0.058 min
Response: 170923
Conc: 1.63 ng/ml



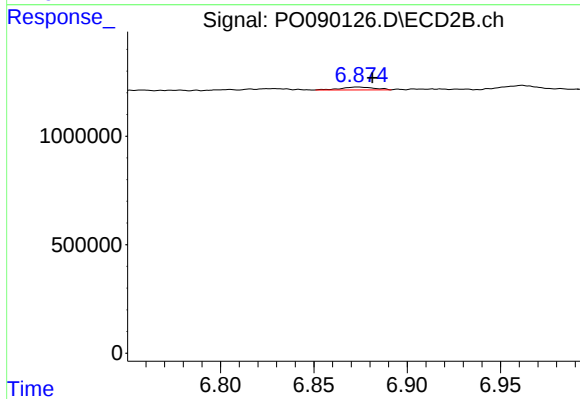
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



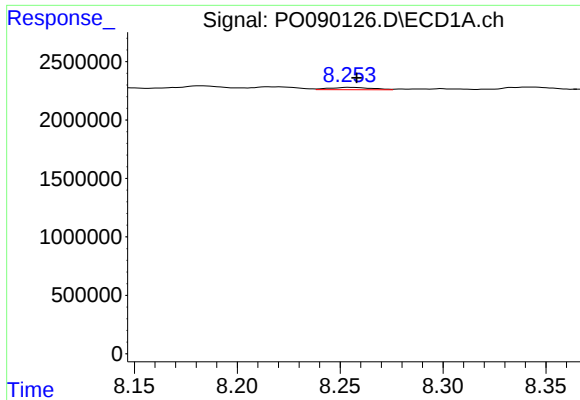
#34 AR-1260-4

R.T.: 7.928 min
Delta R.T.: -0.013 min
Response: 1173293
Conc: 9.50 ng/ml



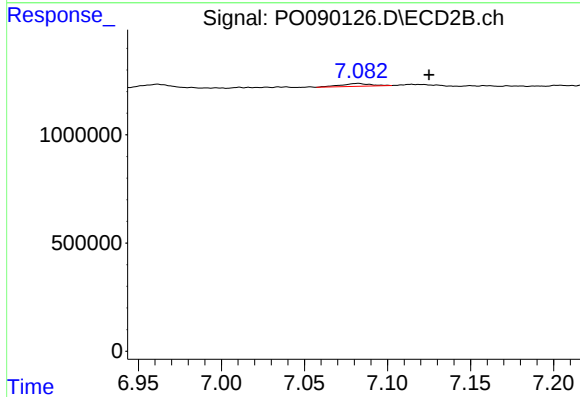
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.007 min
Response: 165809
Conc: 3.26 ng/ml



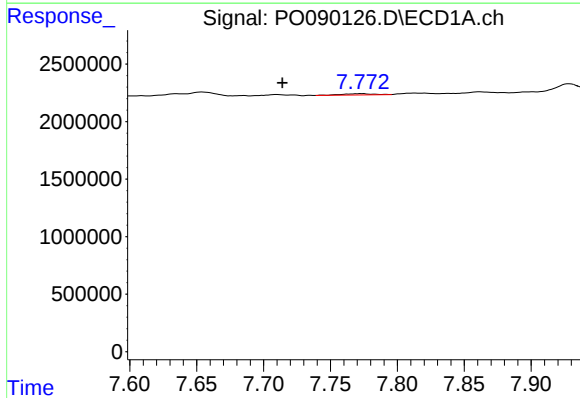
#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 284756
Conc: 1.25 ng/ml



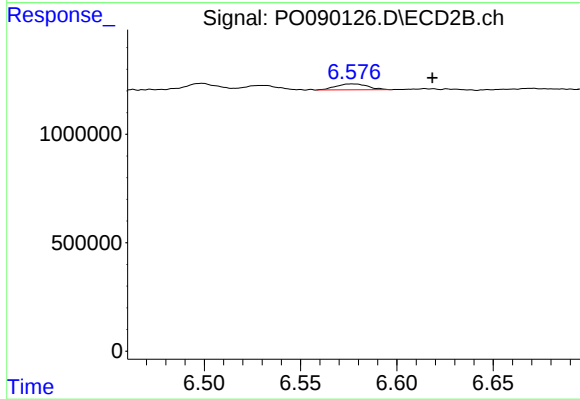
#35 AR-1260-5

R.T.: 7.083 min
Delta R.T.: -0.042 min
Response: 166999
Conc: 1.44 ng/ml



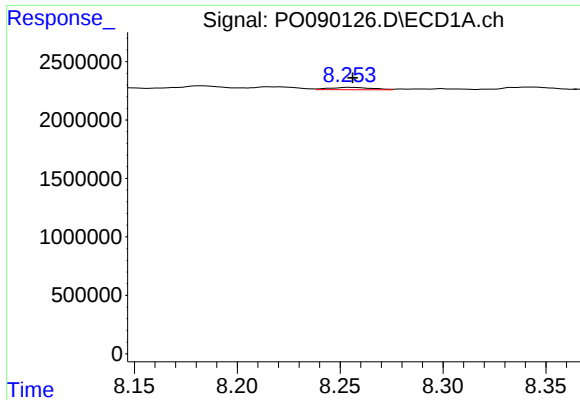
#36 AR-1262-1

R.T.: 7.774 min
Delta R.T.: 0.060 min
Response: 170923
Conc: 1.03 ng/ml



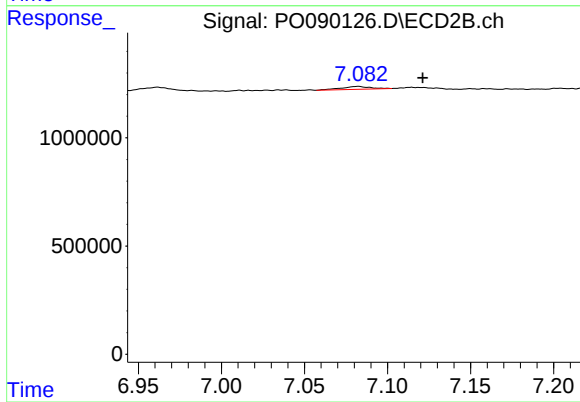
#36 AR-1262-1

R.T.: 6.577 min
Delta R.T.: -0.041 min
Response: 318121
Conc: 4.20 ng/ml



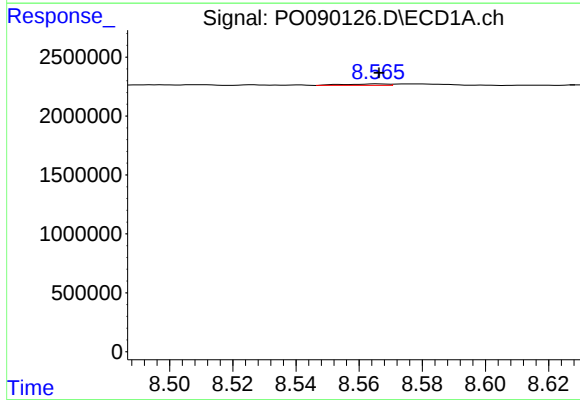
#37 AR-1262-2

R.T.: 8.254 min
Delta R.T.: -0.002 min
Response: 284756
Conc: 1.01 ng/ml



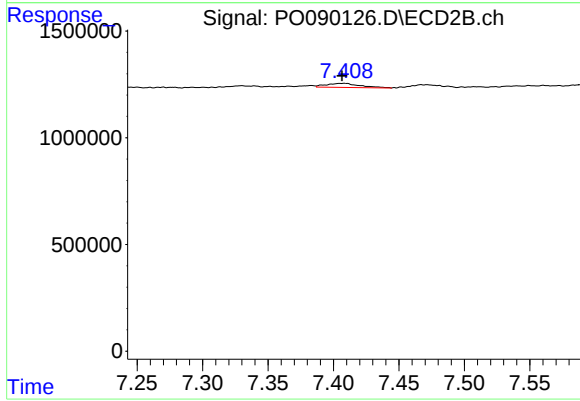
#37 AR-1262-2

R.T.: 7.083 min
Delta R.T.: -0.039 min
Response: 166999
Conc: 1.30 ng/ml



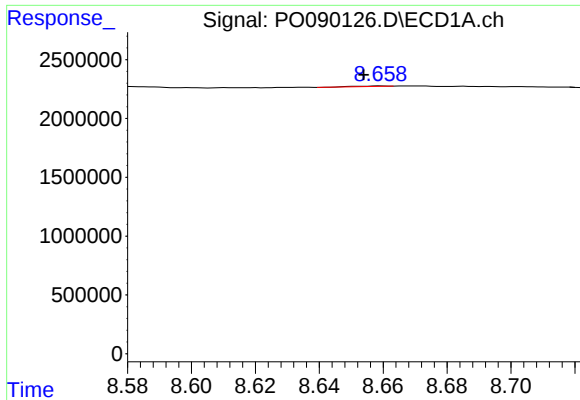
#38 AR-1262-3

R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 114058
Conc: 0.58 ng/ml



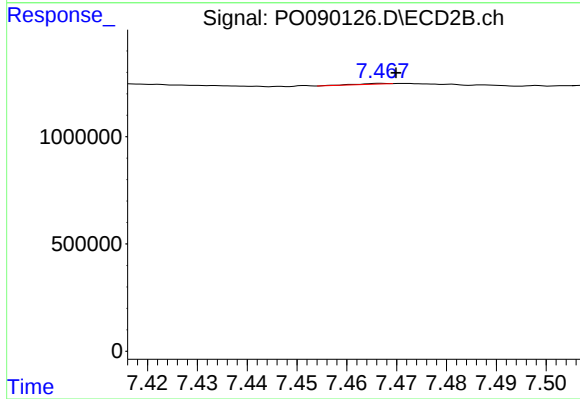
#38 AR-1262-3

R.T.: 7.408 min
Delta R.T.: 0.002 min
Response: 343627
Conc: 6.31 ng/ml



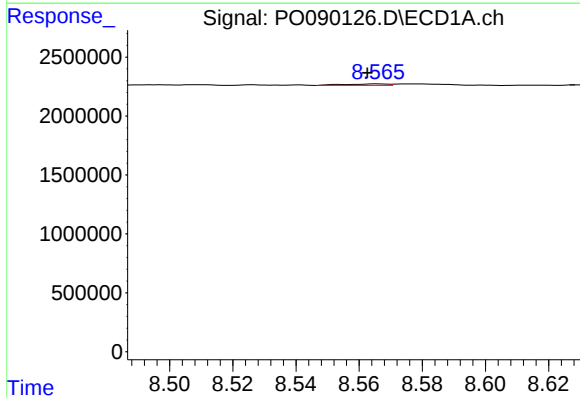
#39 AR-1262-4

R.T.: 8.659 min
Delta R.T.: 0.005 min
Response: 31448
Conc: 0.32 ng/ml



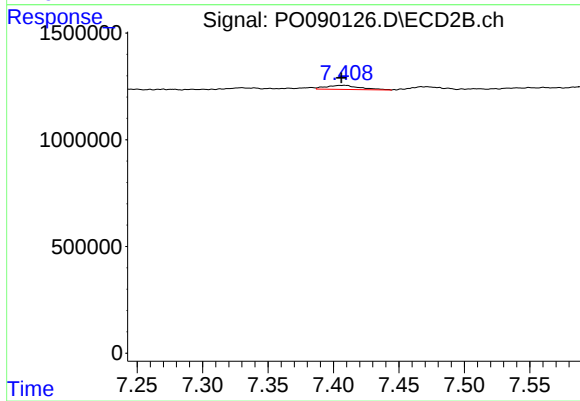
#39 AR-1262-4

R.T.: 7.467 min
Delta R.T.: -0.003 min
Response: 14676
Conc: 0.15 ng/ml



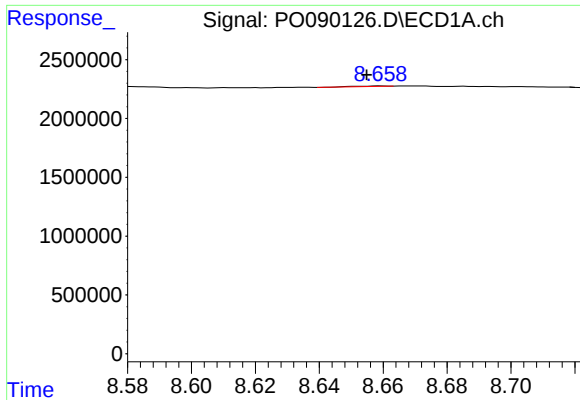
#41 AR-1268-1

R.T.: 8.566 min
Delta R.T.: 0.003 min
Response: 114058
Conc: 0.33 ng/ml



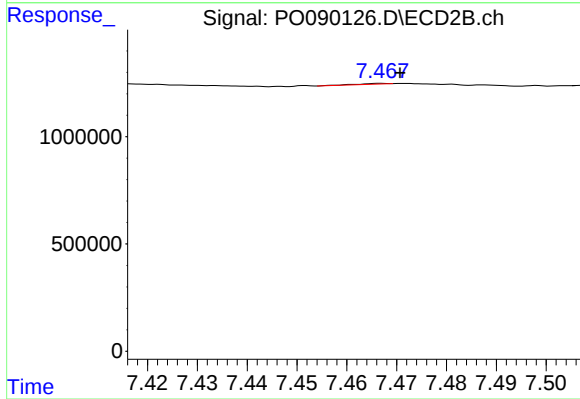
#41 AR-1268-1

R.T.: 7.408 min
Delta R.T.: 0.002 min
Response: 343627
Conc: 2.18 ng/ml



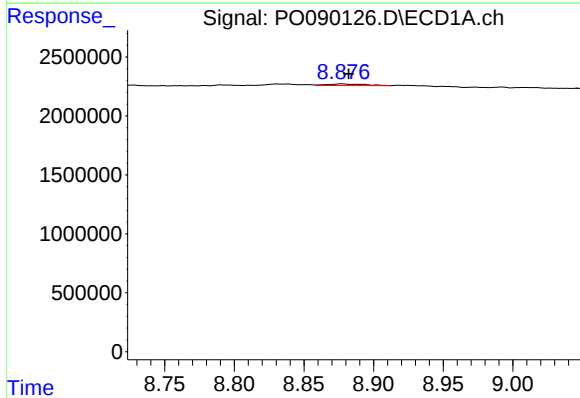
#42 AR-1268-2

R.T.: 8.659 min
Delta R.T.: 0.004 min
Response: 31448
Conc: 0.10 ng/ml



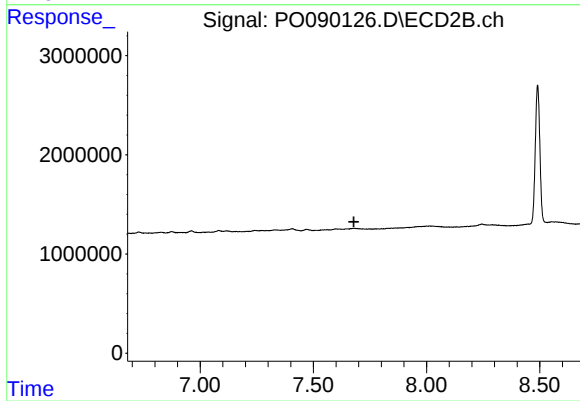
#42 AR-1268-2

R.T.: 7.467 min
Delta R.T.: -0.004 min
Response: 14676
Conc: 0.10 ng/ml



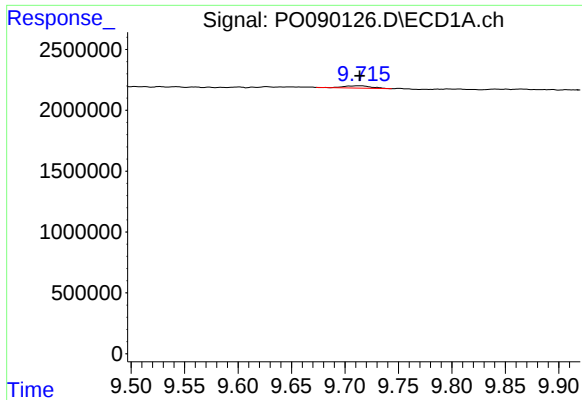
#43 AR-1268-3

R.T.: 8.877 min
Delta R.T.: -0.005 min
Response: 254567
Conc: 0.95 ng/ml



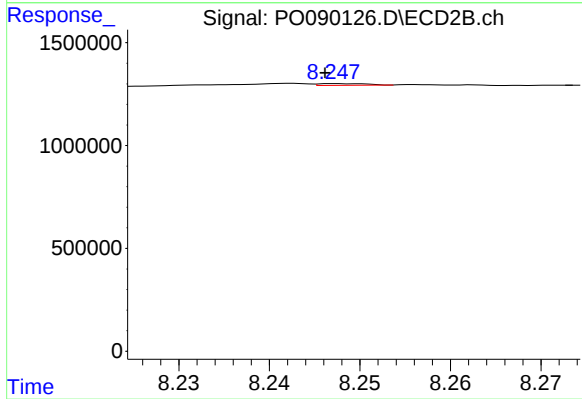
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.679 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.715 min
Delta R.T.: 0.002 min
Response: 335963
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 8.247 min
Delta R.T.: 0.001 min
Response: 30426
Conc: 0.09 ng/ml