

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110322\
 Data File : PO090125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2022 15:39
 Operator : YP/AJ
 Sample : N5406-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:25:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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 0.50µ 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...	4.306	3.486	62752485	-19247065	19.525	N.D.	#
2)	SA Decachlor...	10.052	8.491	42087850	18229655	17.175	17.700	
Target Compounds								
3)	L1 AR-1016-1	5.503	4.635f	642400	184182	6.039	4.768	
4)	L1 AR-1016-2	5.503	4.635f	642400	184182	4.217	3.443	
5)	L1 AR-1016-3	5.564	0.000	631904	0	6.688	N.D.	#
7)	L1 AR-1016-5	5.922f	4.971f	472360	62024	6.120	2.019	#
8)	L2 AR-1221-1	4.512	3.644f	182912	375280	4.792	28.090	#
9)	L2 AR-1221-2	4.611	3.784	760033	292461	26.735	28.817	
10)	L2 AR-1221-3	4.663	3.832	3216667	1699854	37.565	54.643	#
11)	L3 AR-1232-1	4.663	3.832	3216667	1699854	49.122	71.451	#
12)	L3 AR-1232-2	5.225	4.635f	861722	184182	22.416	7.686	#
13)	L3 AR-1232-3	5.503	0.000	642400	0	9.586	N.D.	#
15)	L3 AR-1232-5	0.000	4.971f	0	62024	N.D.	4.645	#
16)	L4 AR-1242-1	5.503	4.635f	642400	184182	7.764	6.186	
17)	L4 AR-1242-2	5.503	4.635f	642400	184182	5.439	4.528	
18)	L4 AR-1242-3	5.564	0.000	631904	0	8.489	N.D.	#
20)	L4 AR-1242-5	6.374	5.380	1319517	345984	21.466	12.095	#
21)	L5 AR-1248-1	5.503	4.635f	642400	184182	10.157	8.113	
23)	L5 AR-1248-3	5.922f	0.000	472360	0	4.792	N.D.	#
24)	L5 AR-1248-4	6.374	4.971f	1319517	62024	12.376	1.604	#
25)	L5 AR-1248-5	6.374	5.380f	1319517	345984	12.561	9.555	
26)	L6 AR-1254-1	6.350	5.380	451438	345984	3.895	5.874	#
27)	L6 AR-1254-2	6.570	5.484f	677234	145462	3.894	2.715	#
28)	L6 AR-1254-3	6.929	0.000	1645578	0	9.479	N.D.	#
29)	L6 AR-1254-4	7.159f	6.118f	267959	322303	2.102	6.490	#
30)	L6 AR-1254-5	7.658	6.578	696790	331039	4.947	4.421	
31)	L7 AR-1260-1	7.099	6.060	349037	188089	2.490	3.124	#
32)	L7 AR-1260-2	7.346	6.230	1461198	287429	9.032	3.979	#
33)	L7 AR-1260-3	7.713	6.466f	69278	3779554	0.659	56.721	#
34)	L7 AR-1260-4	7.929	6.874	1114268	188632	9.019	3.708	#
35)	L7 AR-1260-5	8.261	0.000	326322	0	1.434	N.D.	#
36)	L8 AR-1262-1	7.713	6.578f	69278	331039	0.418	4.369	#
37)	L8 AR-1262-2	8.261	0.000	326322	0	1.161	N.D.	#
38)	L8 AR-1262-3	0.000	7.467f	0	167960	N.D.	3.084	#
39)	L8 AR-1262-4	0.000	7.467	0	167960	N.D.	1.729	#
40)	L8 AR-1262-5	0.000	7.916f	0	3695362	N.D.	77.862	#
41)	L9 AR-1268-1	0.000	7.467f	0	167960	N.D.	1.066	#
42)	L9 AR-1268-2	0.000	7.467	0	167960	N.D.	1.197	#
43)	L9 AR-1268-3	8.881	0.000	980719	0	3.650	N.D.	#
44)	L9 AR-1268-4	0.000	7.916f	0	3695362	N.D.	68.042	#
45)	L9 AR-1268-5	0.000	8.245	0	435798	N.D.	1.245	#

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Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 08:25:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

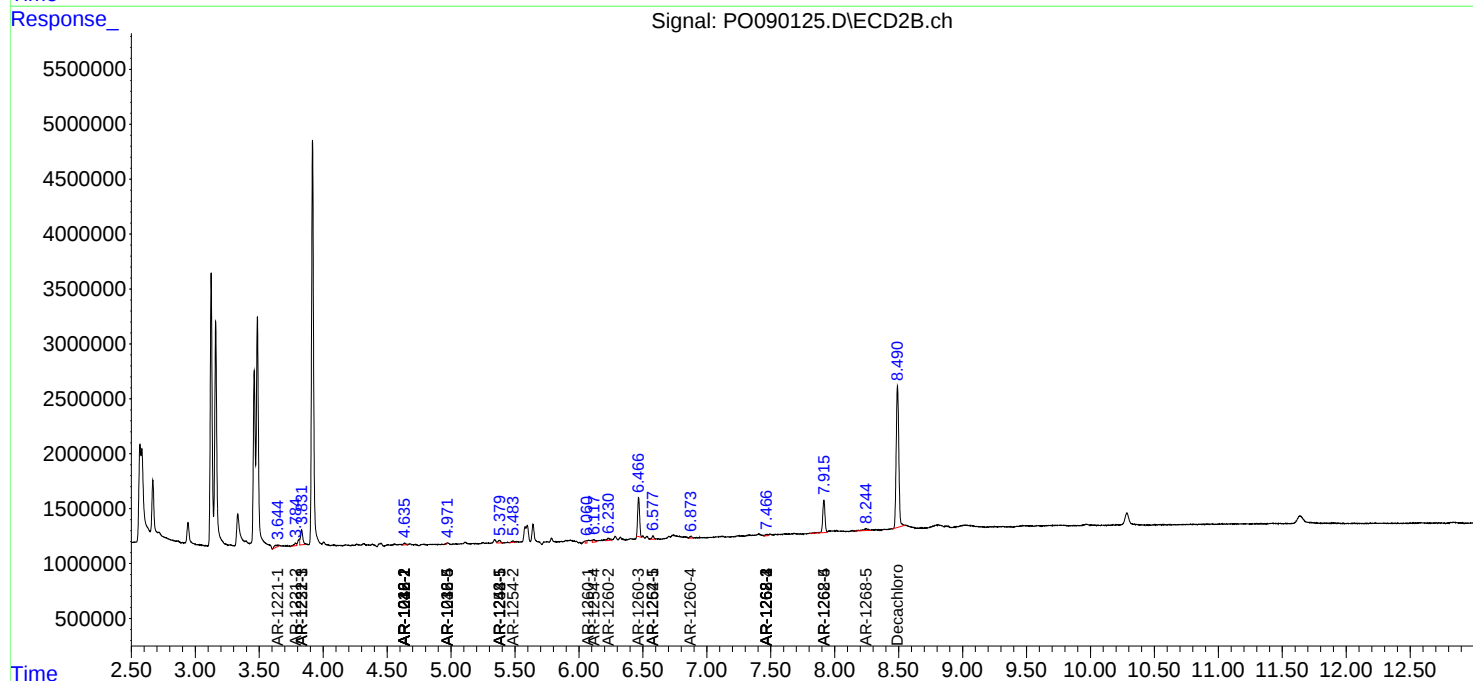
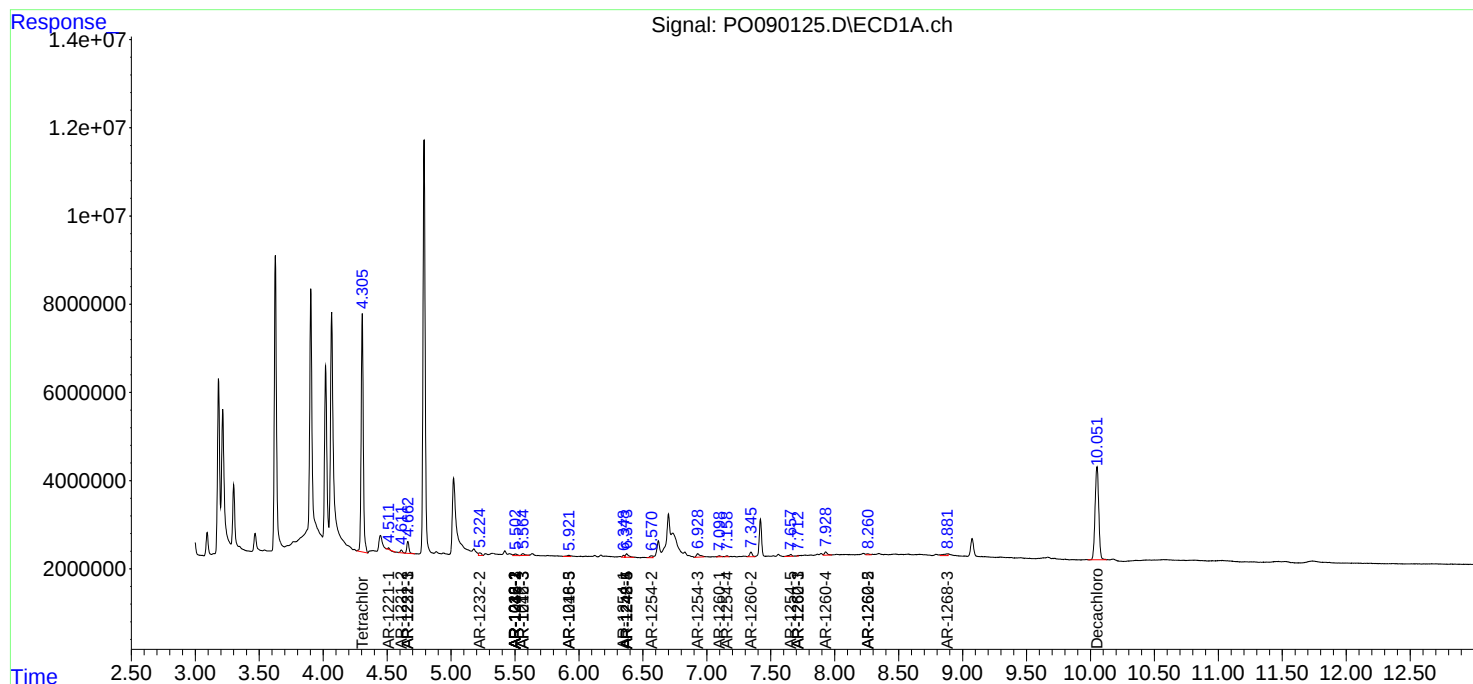
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

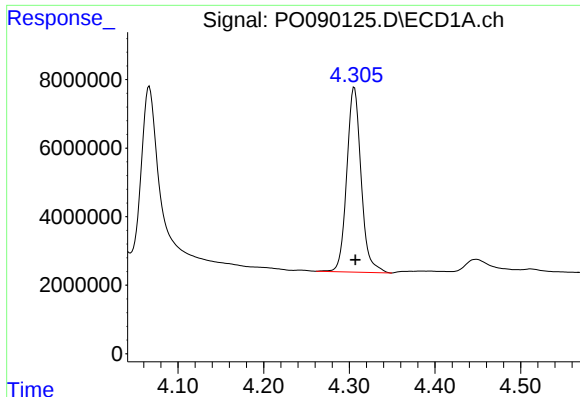
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110322\
Data File : PO090125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2022 15:39
Operator : YP/AJ
Sample : N5406-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
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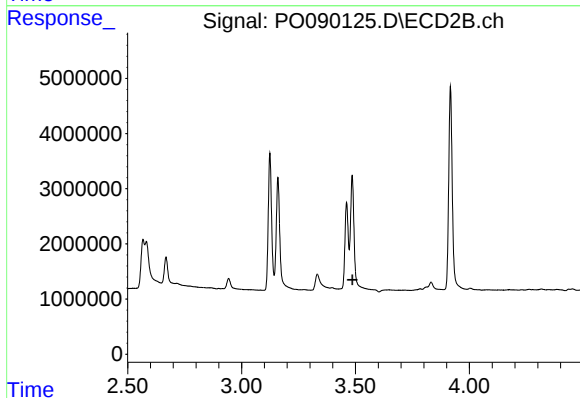
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





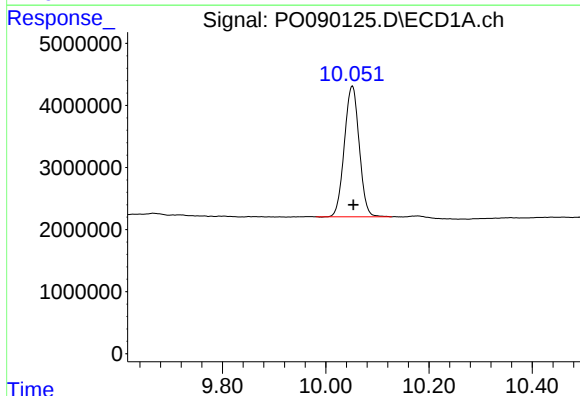
#1 Tetrachloro-m-xylene

R.T.: 4.306 min
Delta R.T.: -0.001 min
Response: 62752485
Conc: 19.53 ng/ml



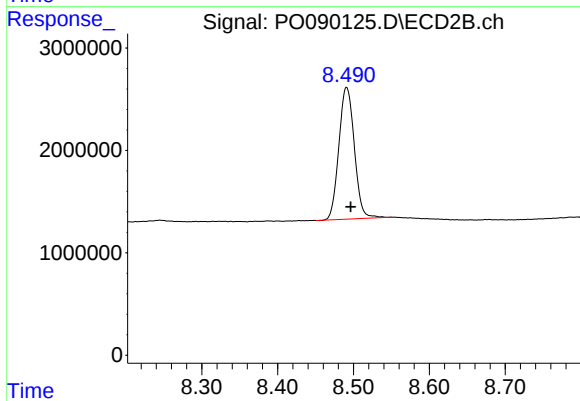
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.001 min
Response: -19247065
Conc: N.D.



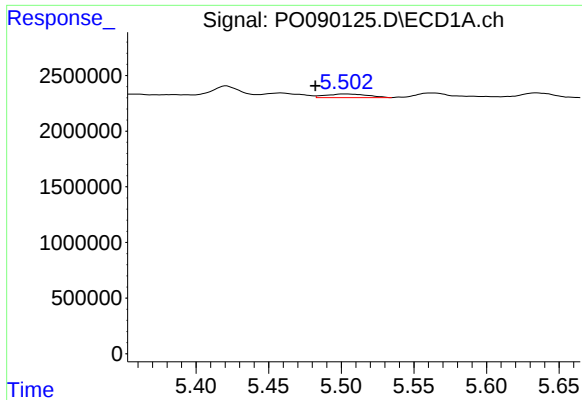
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 42087850
Conc: 17.17 ng/ml



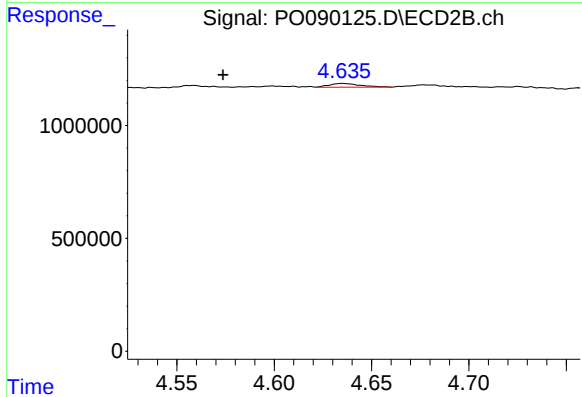
#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.005 min
Response: 18229655
Conc: 17.70 ng/ml



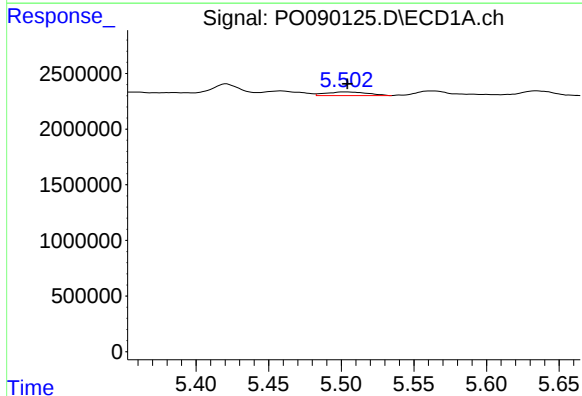
#3 AR-1016-1

R.T.: 5.503 min
Delta R.T.: 0.020 min
Response: 642400
Conc: 6.04 ng/ml



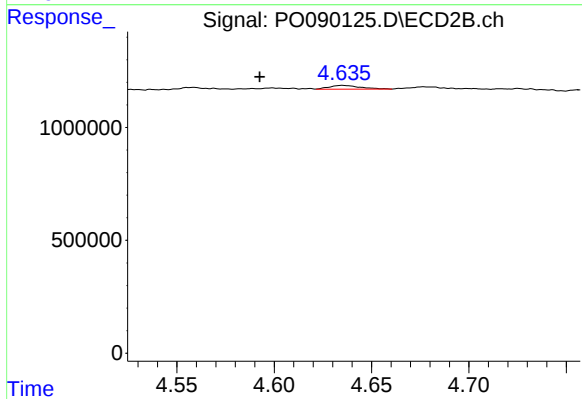
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: 0.061 min
Response: 184182
Conc: 4.77 ng/ml



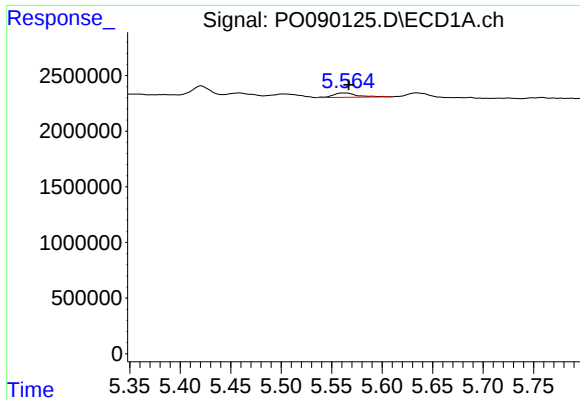
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 642400
Conc: 4.22 ng/ml



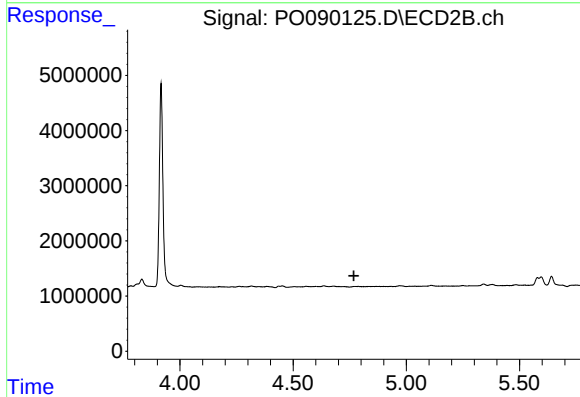
#4 AR-1016-2

R.T.: 4.635 min
Delta R.T.: 0.042 min
Response: 184182
Conc: 3.44 ng/ml



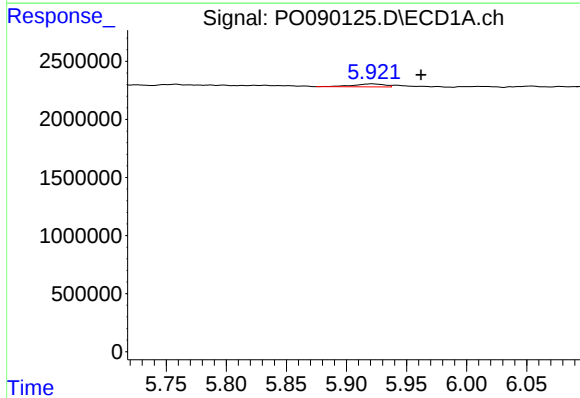
#5 AR-1016-3

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 631904
Conc: 6.69 ng/ml



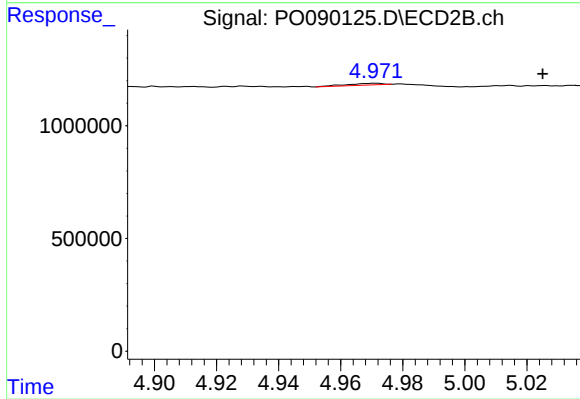
#5 AR-1016-3

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



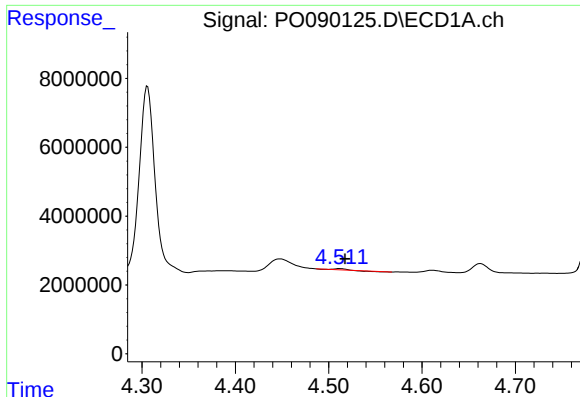
#7 AR-1016-5

R.T.: 5.922 min
Delta R.T.: -0.041 min
Response: 472360
Conc: 6.12 ng/ml



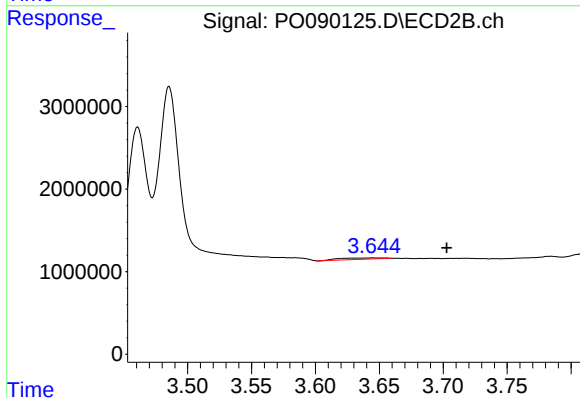
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: -0.054 min
Response: 62024
Conc: 2.02 ng/ml



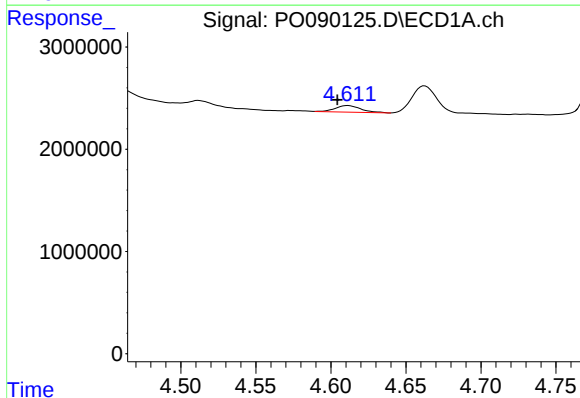
#8 AR-1221-1

R.T.: 4.512 min
Delta R.T.: -0.006 min
Response: 182912
Conc: 4.79 ng/ml



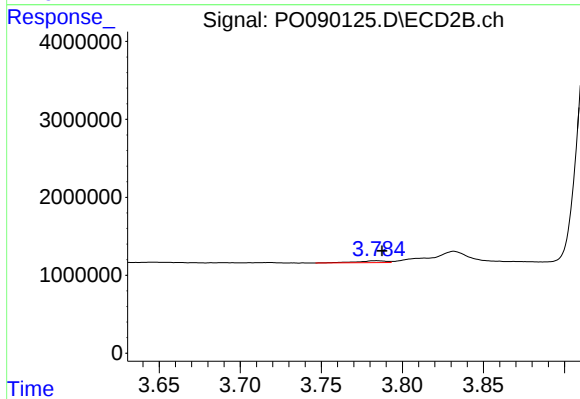
#8 AR-1221-1

R.T.: 3.644 min
Delta R.T.: -0.058 min
Response: 375280
Conc: 28.09 ng/ml



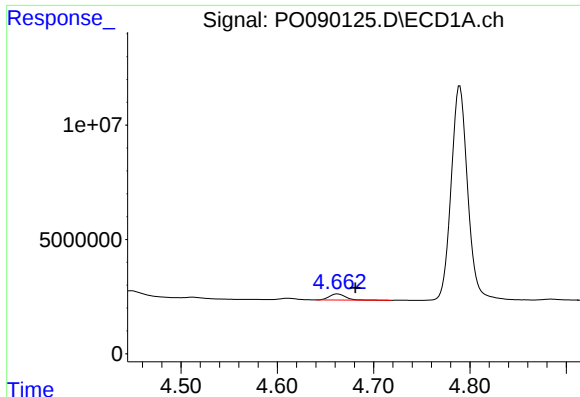
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: 0.007 min
Response: 760033
Conc: 26.74 ng/ml



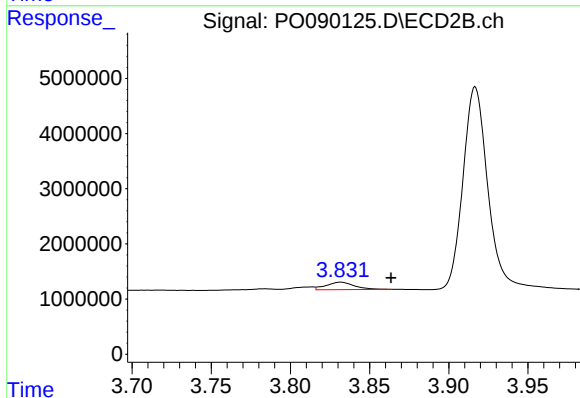
#9 AR-1221-2

R.T.: 3.784 min
Delta R.T.: -0.003 min
Response: 292461
Conc: 28.82 ng/ml



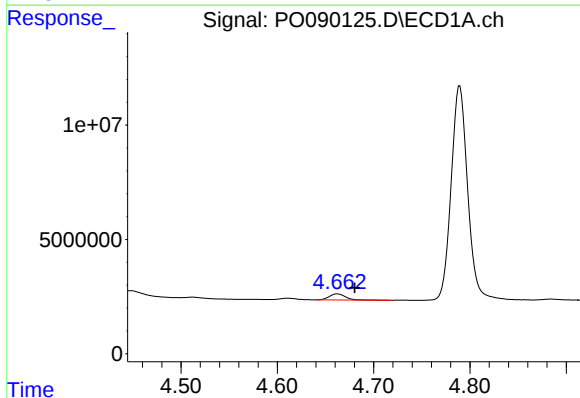
#10 AR-1221-3

R.T.: 4.663 min
Delta R.T.: -0.019 min
Response: 3216667
Conc: 37.56 ng/ml



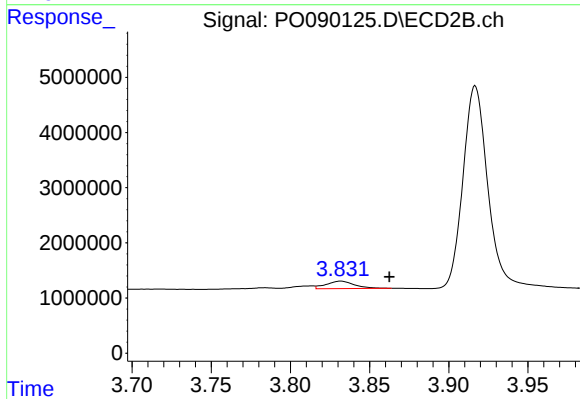
#10 AR-1221-3

R.T.: 3.832 min
Delta R.T.: -0.032 min
Response: 1699854
Conc: 54.64 ng/ml



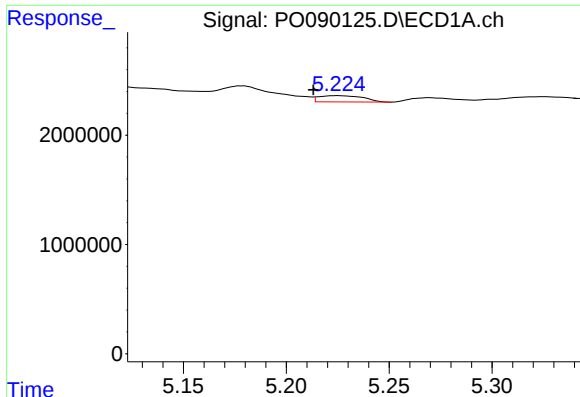
#11 AR-1232-1

R.T.: 4.663 min
Delta R.T.: -0.018 min
Response: 3216667
Conc: 49.12 ng/ml



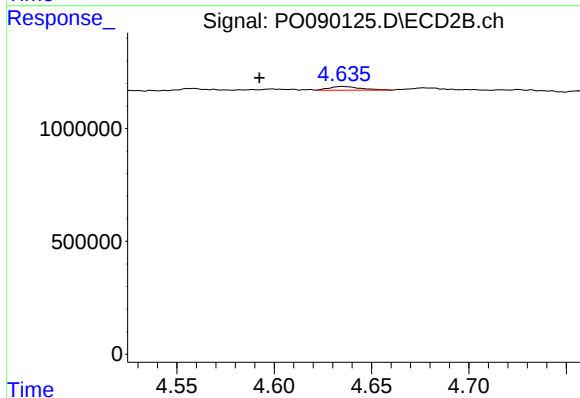
#11 AR-1232-1

R.T.: 3.832 min
Delta R.T.: -0.031 min
Response: 1699854
Conc: 71.45 ng/ml



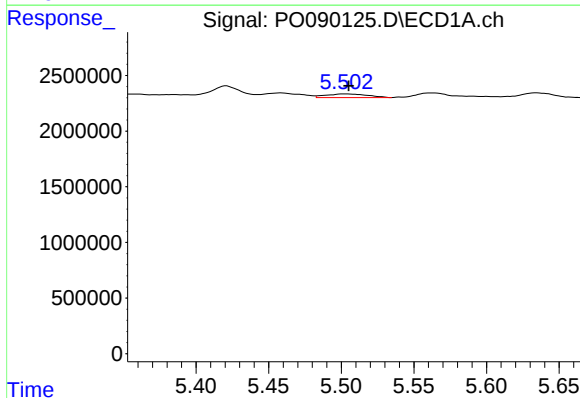
#12 AR-1232-2

R.T.: 5.225 min
Delta R.T.: 0.011 min
Response: 861722
Conc: 22.42 ng/ml



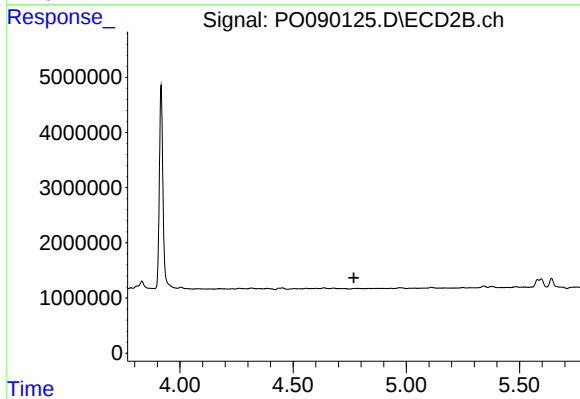
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.042 min
Response: 184182
Conc: 7.69 ng/ml



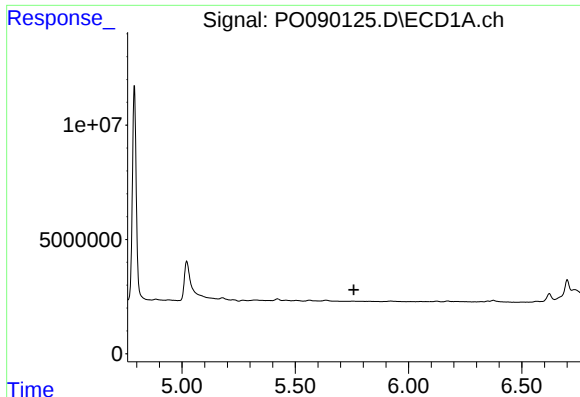
#13 AR-1232-3

R.T.: 5.503 min
Delta R.T.: -0.003 min
Response: 642400
Conc: 9.59 ng/ml



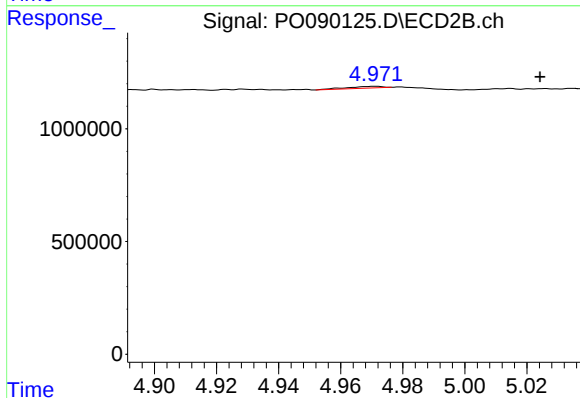
#13 AR-1232-3

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



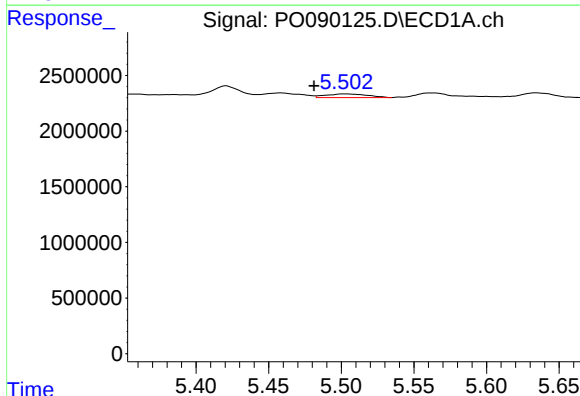
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



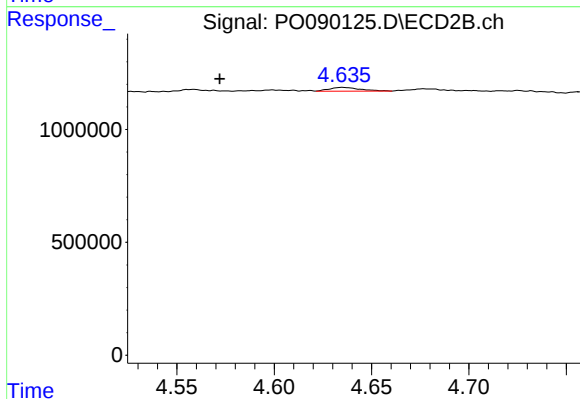
#15 AR-1232-5

R.T.: 4.971 min
Delta R.T.: -0.053 min
Response: 62024
Conc: 4.65 ng/ml



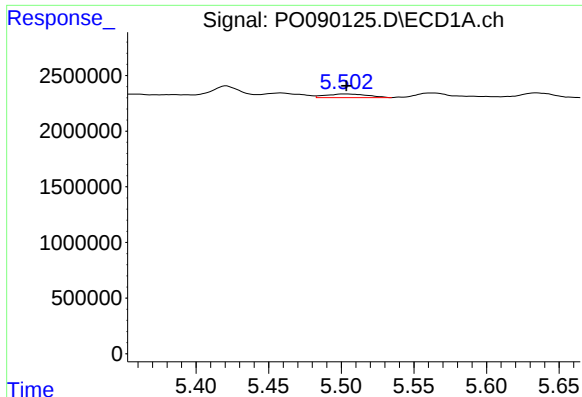
#16 AR-1242-1

R.T.: 5.503 min
Delta R.T.: 0.021 min
Response: 642400
Conc: 7.76 ng/ml



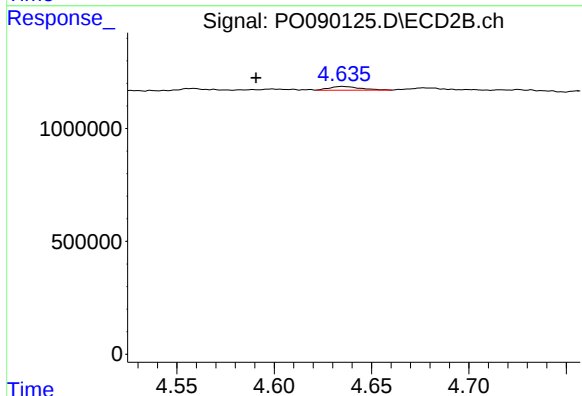
#16 AR-1242-1

R.T.: 4.635 min
Delta R.T.: 0.063 min
Response: 184182
Conc: 6.19 ng/ml



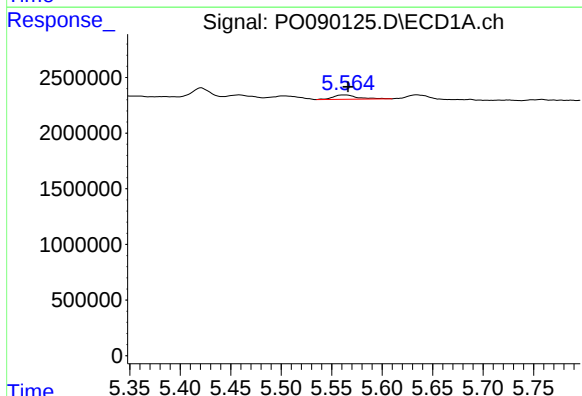
#17 AR-1242-2

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 642400
Conc: 5.44 ng/ml



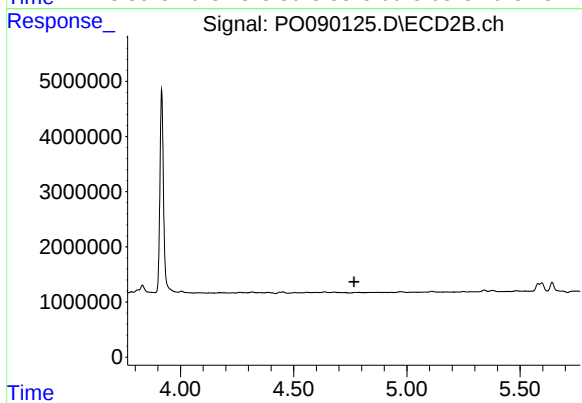
#17 AR-1242-2

R.T.: 4.635 min
Delta R.T.: 0.044 min
Response: 184182
Conc: 4.53 ng/ml



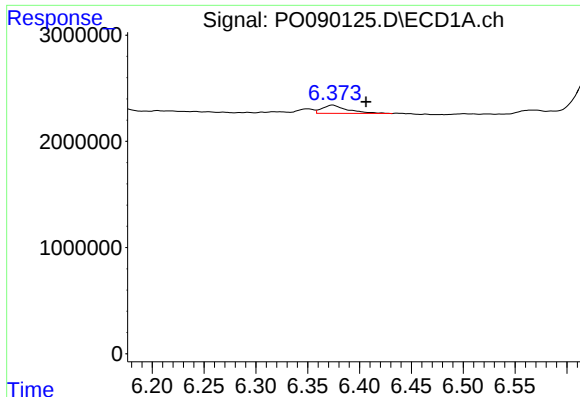
#18 AR-1242-3

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 631904
Conc: 8.49 ng/ml



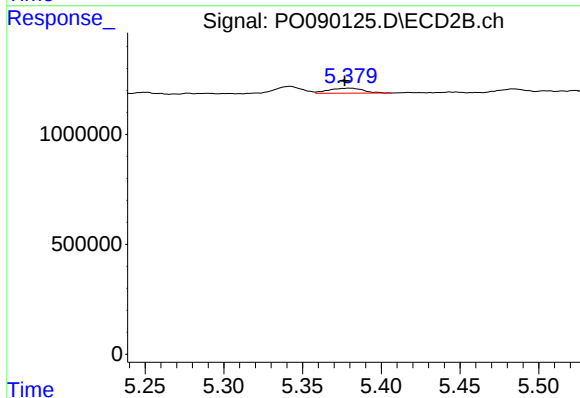
#18 AR-1242-3

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



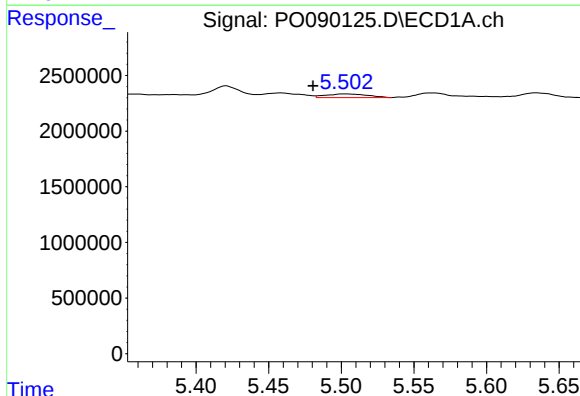
#20 AR-1242-5

R.T.: 6.374 min
Delta R.T.: -0.032 min
Response: 1319517
Conc: 21.47 ng/ml



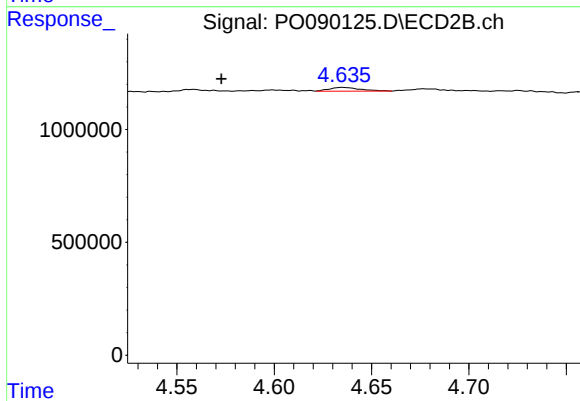
#20 AR-1242-5

R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 345984
Conc: 12.10 ng/ml



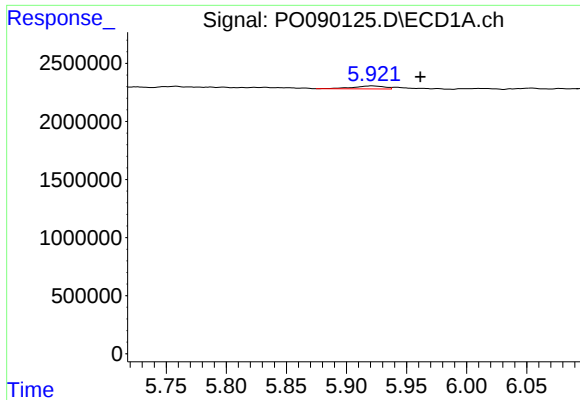
#21 AR-1248-1

R.T.: 5.503 min
Delta R.T.: 0.022 min
Response: 642400
Conc: 10.16 ng/ml



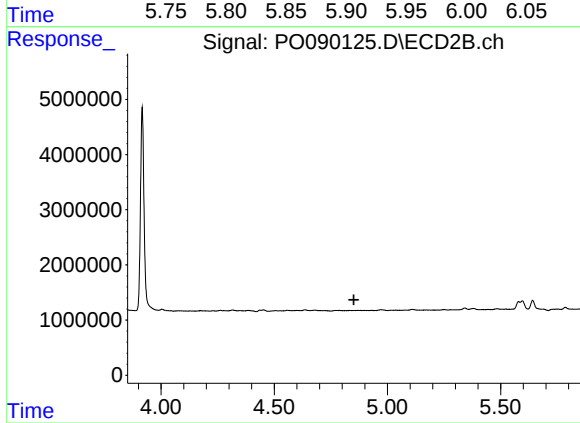
#21 AR-1248-1

R.T.: 4.635 min
Delta R.T.: 0.062 min
Response: 184182
Conc: 8.11 ng/ml



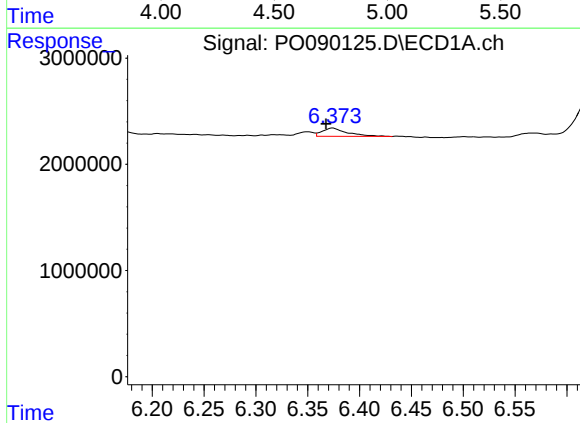
#23 AR-1248-3

R.T.: 5.922 min
Delta R.T.: -0.040 min
Response: 472360
Conc: 4.79 ng/ml



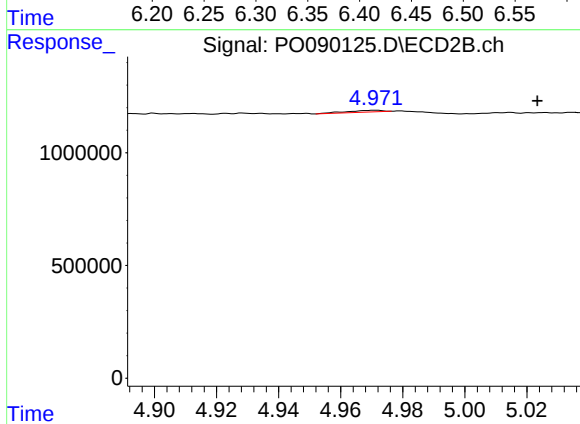
#23 AR-1248-3

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



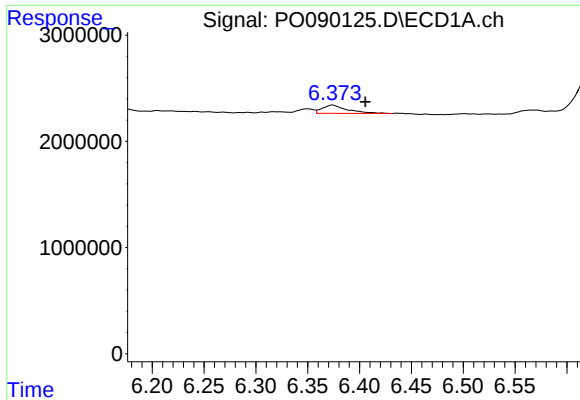
#24 AR-1248-4

R.T.: 6.374 min
Delta R.T.: 0.006 min
Response: 1319517
Conc: 12.38 ng/ml



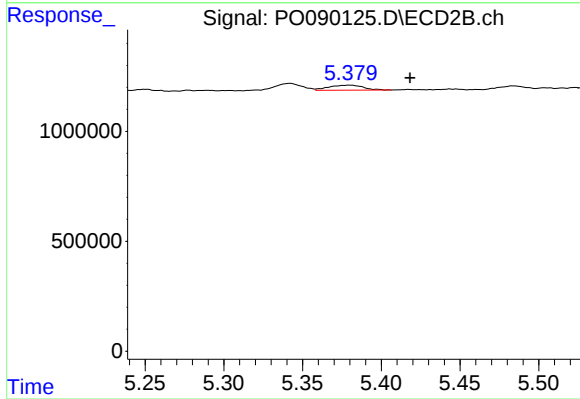
#24 AR-1248-4

R.T.: 4.971 min
Delta R.T.: -0.052 min
Response: 62024
Conc: 1.60 ng/ml



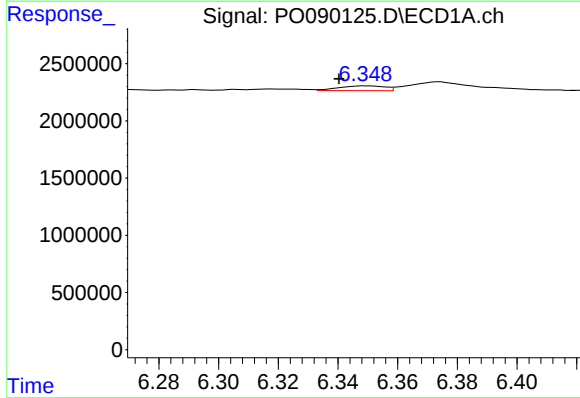
#25 AR-1248-5

R.T.: 6.374 min
Delta R.T.: -0.032 min
Response: 1319517
Conc: 12.56 ng/ml



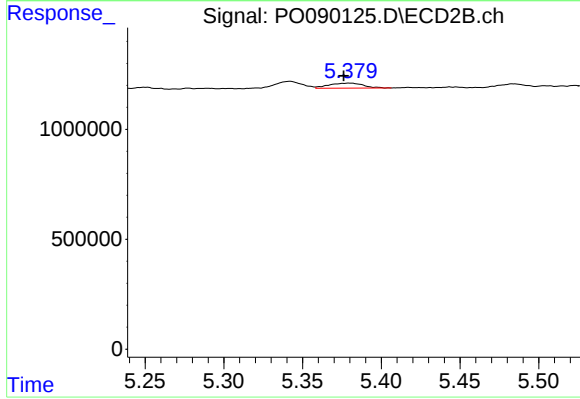
#25 AR-1248-5

R.T.: 5.380 min
Delta R.T.: -0.039 min
Response: 345984
Conc: 9.56 ng/ml



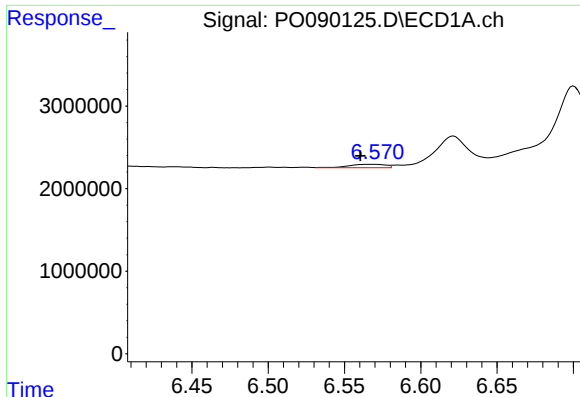
#26 AR-1254-1

R.T.: 6.350 min
Delta R.T.: 0.009 min
Response: 451438
Conc: 3.90 ng/ml



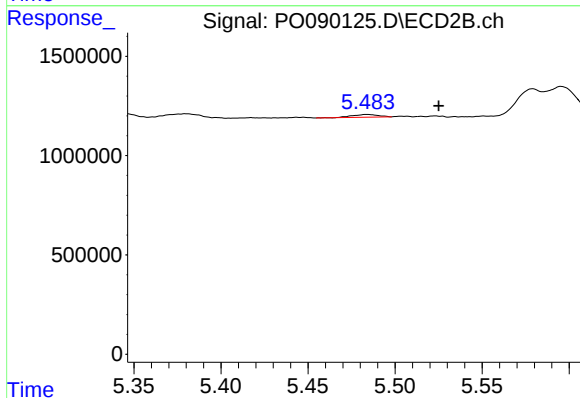
#26 AR-1254-1

R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 345984
Conc: 5.87 ng/ml



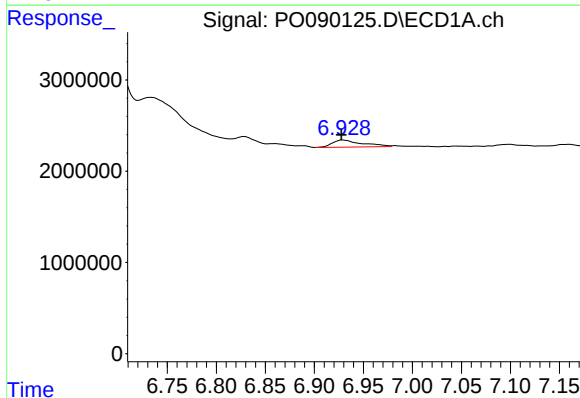
#27 AR-1254-2

R.T.: 6.570 min
Delta R.T.: 0.009 min
Response: 677234
Conc: 3.89 ng/ml



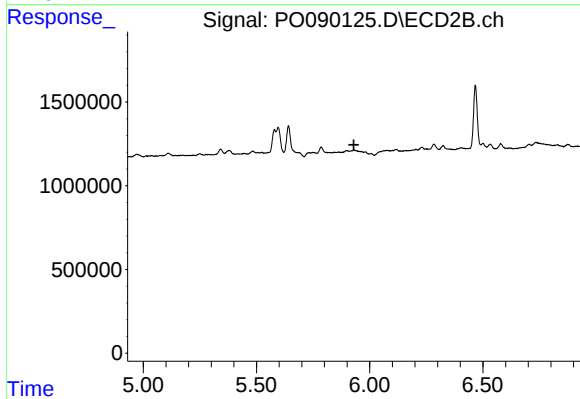
#27 AR-1254-2

R.T.: 5.484 min
Delta R.T.: -0.042 min
Response: 145462
Conc: 2.71 ng/ml



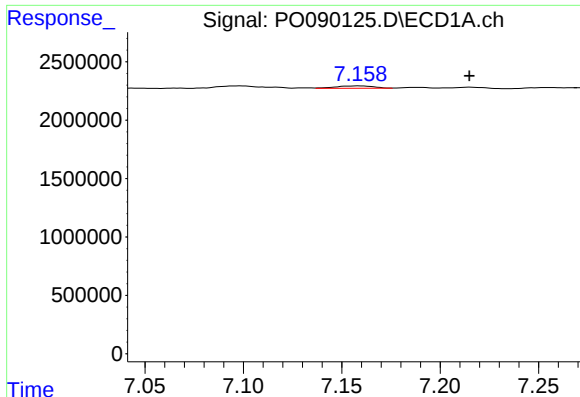
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: 0.001 min
Response: 1645578
Conc: 9.48 ng/ml



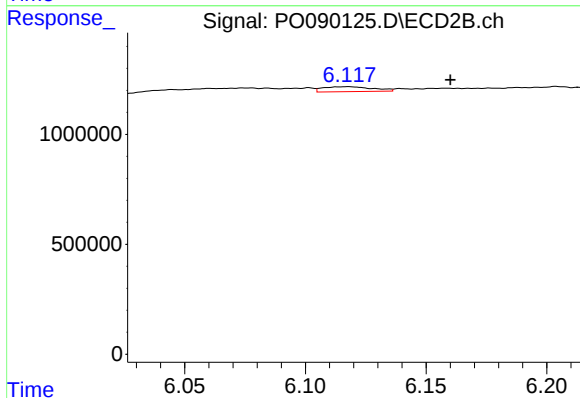
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.930 min
Response: 0
Conc: N.D.



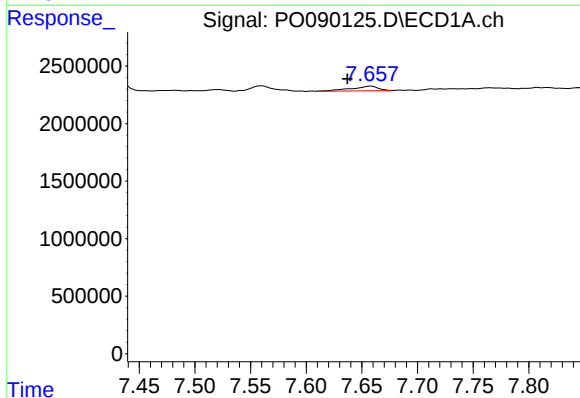
#29 AR-1254-4

R.T.: 7.159 min
Delta R.T.: -0.056 min
Response: 267959
Conc: 2.10 ng/ml



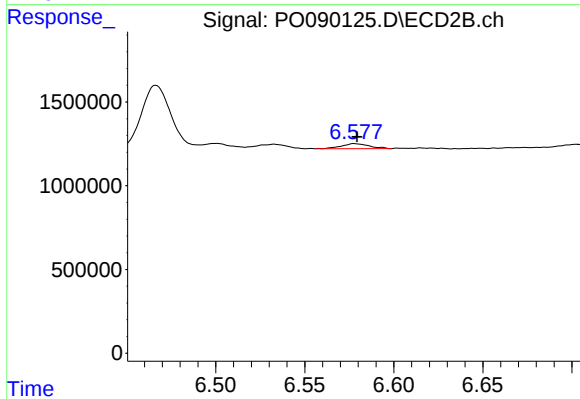
#29 AR-1254-4

R.T.: 6.118 min
Delta R.T.: -0.042 min
Response: 322303
Conc: 6.49 ng/ml



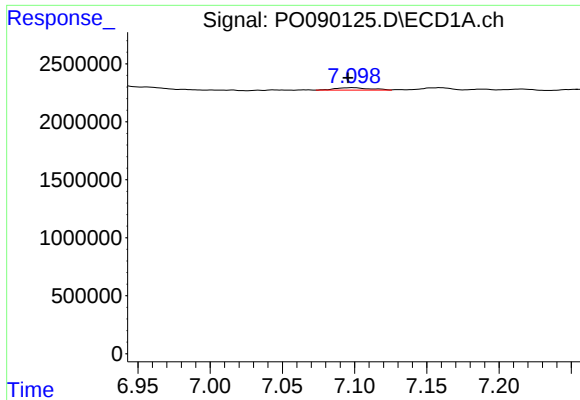
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: 0.021 min
Response: 696790
Conc: 4.95 ng/ml



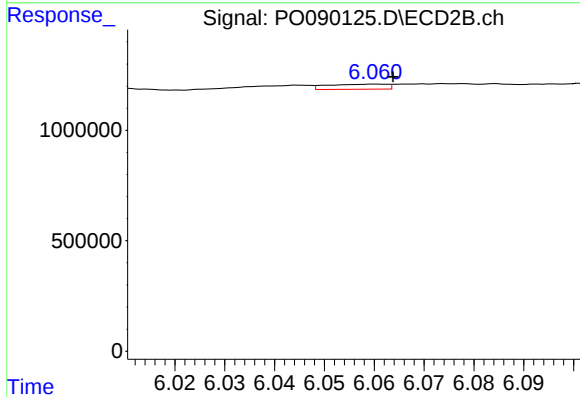
#30 AR-1254-5

R.T.: 6.578 min
Delta R.T.: -0.001 min
Response: 331039
Conc: 4.42 ng/ml



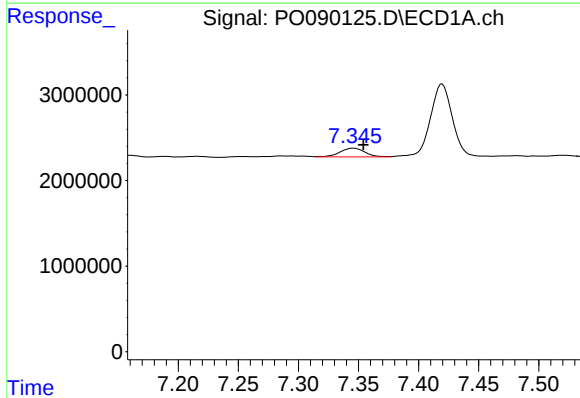
#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: 0.003 min
Response: 349037
Conc: 2.49 ng/ml



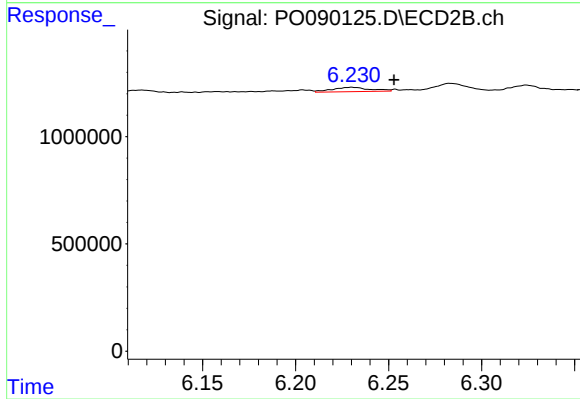
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.003 min
Response: 188089
Conc: 3.12 ng/ml



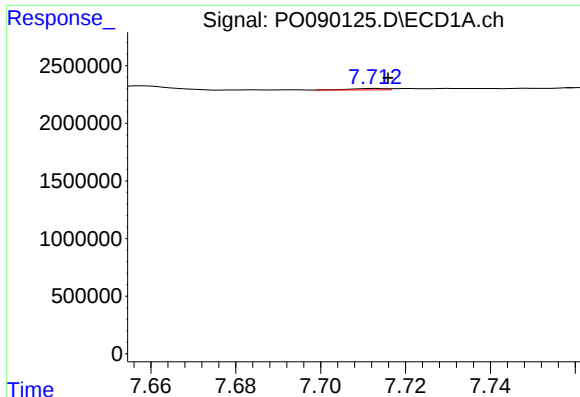
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.008 min
Response: 1461198
Conc: 9.03 ng/ml



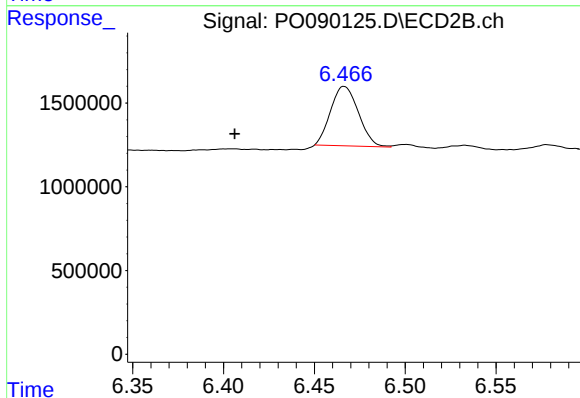
#32 AR-1260-2

R.T.: 6.230 min
Delta R.T.: -0.023 min
Response: 287429
Conc: 3.98 ng/ml



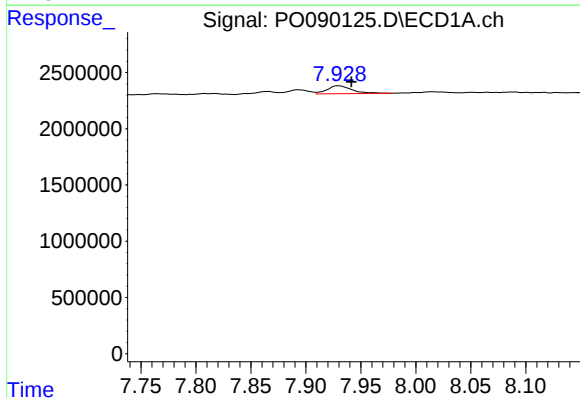
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 69278
Conc: 0.66 ng/ml



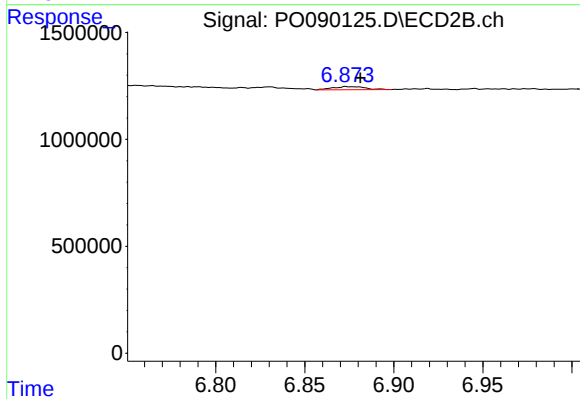
#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: 0.060 min
Response: 3779554
Conc: 56.72 ng/ml



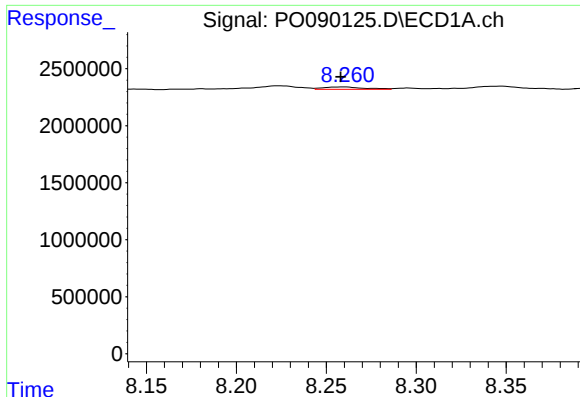
#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: -0.012 min
Response: 1114268
Conc: 9.02 ng/ml



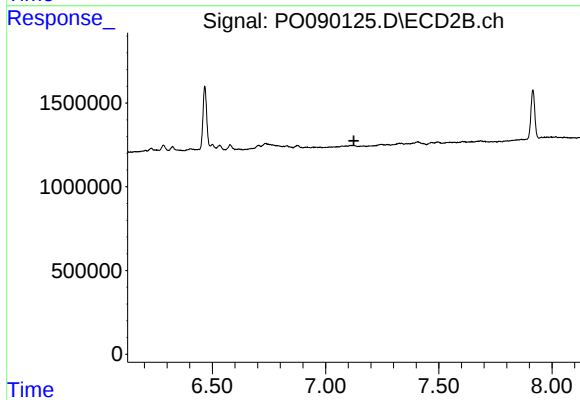
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.008 min
Response: 188632
Conc: 3.71 ng/ml



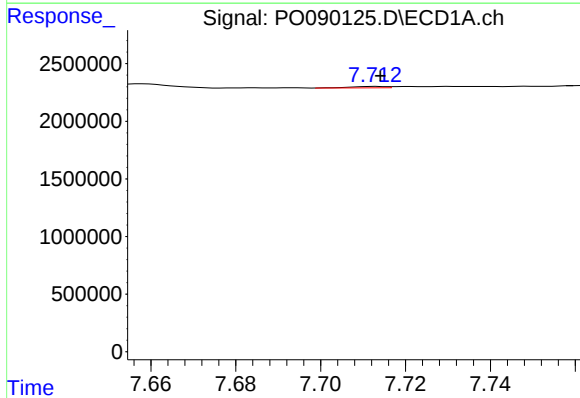
#35 AR-1260-5

R.T.: 8.261 min
Delta R.T.: 0.002 min
Response: 326322
Conc: 1.43 ng/ml



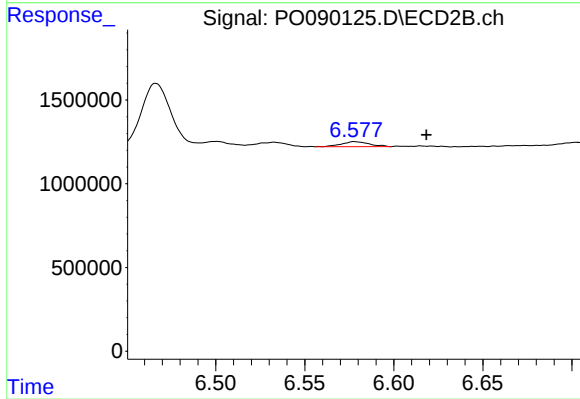
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



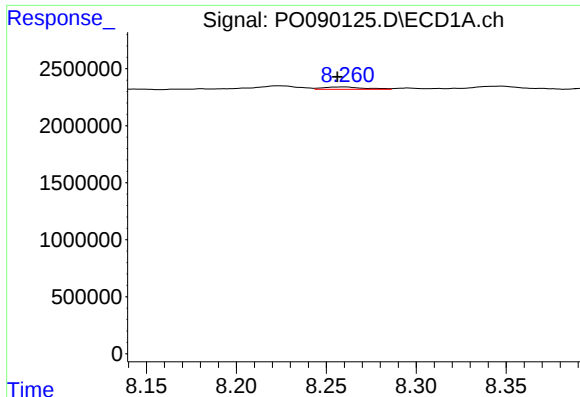
#36 AR-1262-1

R.T.: 7.713 min
Delta R.T.: -0.001 min
Response: 69278
Conc: 0.42 ng/ml



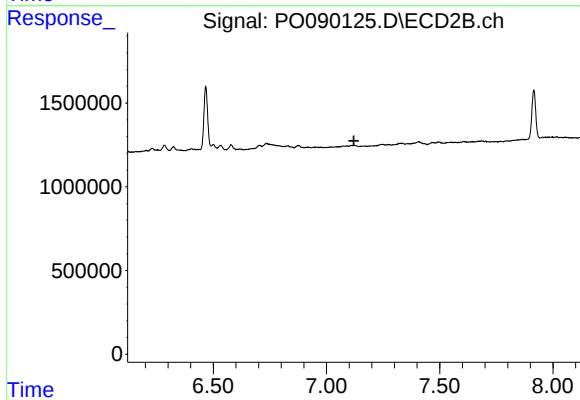
#36 AR-1262-1

R.T.: 6.578 min
Delta R.T.: -0.040 min
Response: 331039
Conc: 4.37 ng/ml



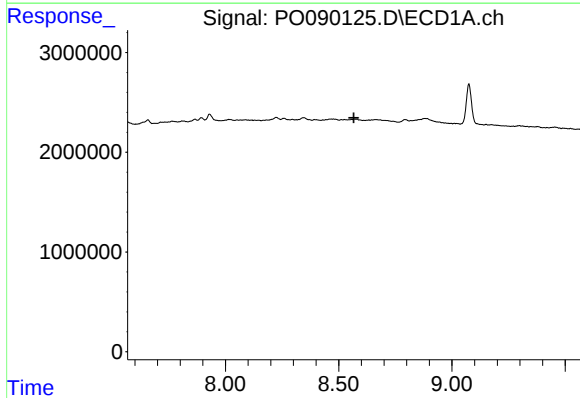
#37 AR-1262-2

R.T.: 8.261 min
Delta R.T.: 0.004 min
Response: 326322
Conc: 1.16 ng/ml



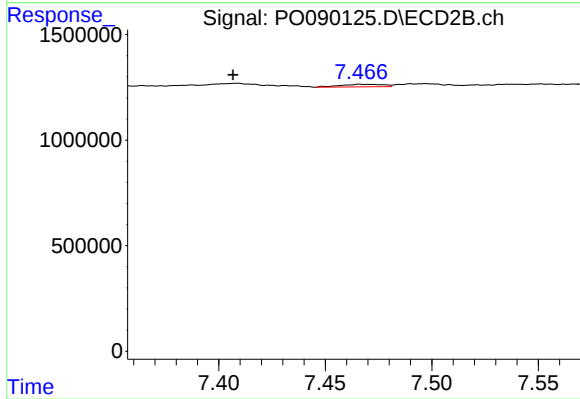
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



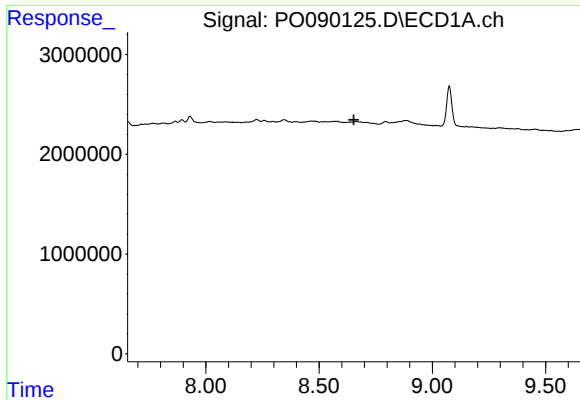
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.566 min
Response: 0
Conc: N.D.



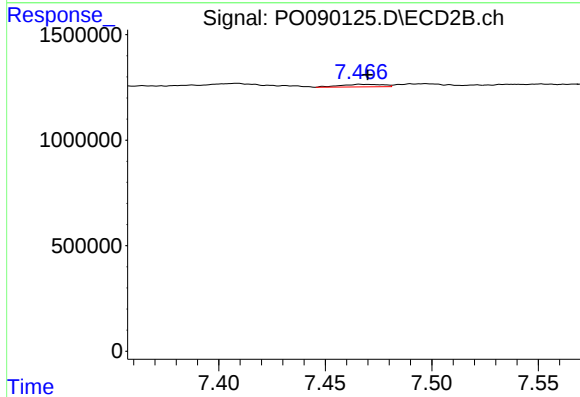
#38 AR-1262-3

R.T.: 7.467 min
Delta R.T.: 0.060 min
Response: 167960
Conc: 3.08 ng/ml



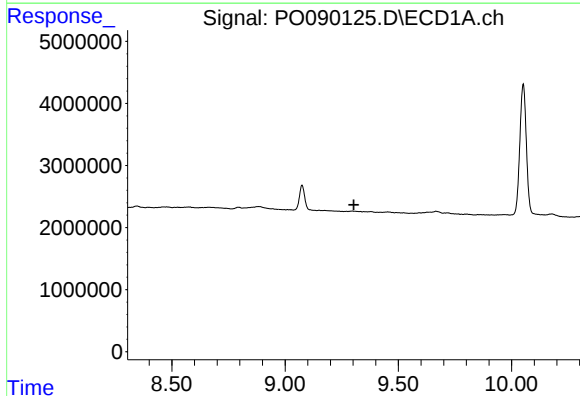
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.654 min
Response: 0
Conc: N.D.



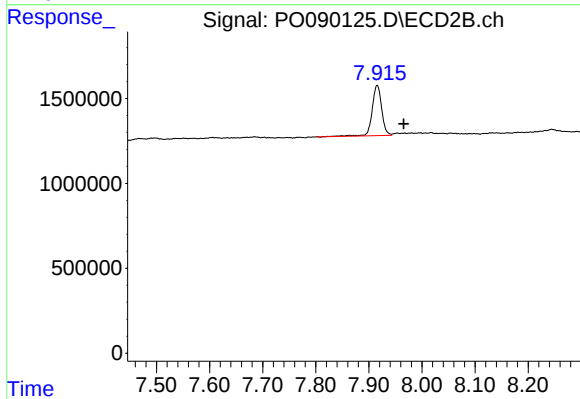
#39 AR-1262-4

R.T.: 7.467 min
Delta R.T.: -0.003 min
Response: 167960
Conc: 1.73 ng/ml



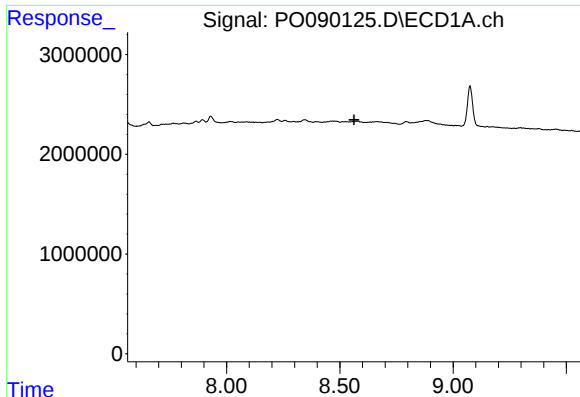
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



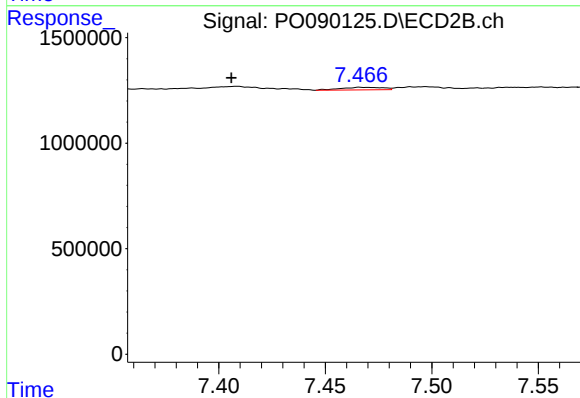
#40 AR-1262-5

R.T.: 7.916 min
Delta R.T.: -0.050 min
Response: 3695362
Conc: 77.86 ng/ml



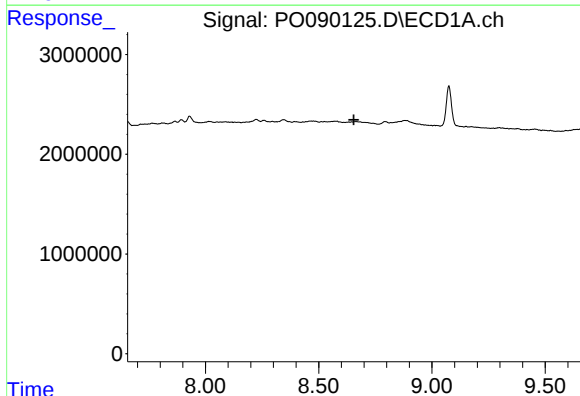
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.563 min
Response: 0
Conc: N.D.



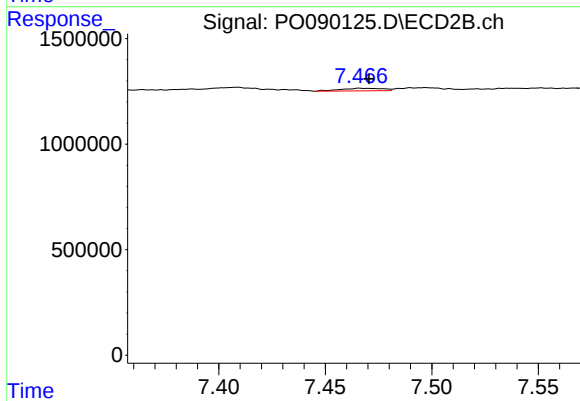
#41 AR-1268-1

R.T.: 7.467 min
Delta R.T.: 0.061 min
Response: 167960
Conc: 1.07 ng/ml



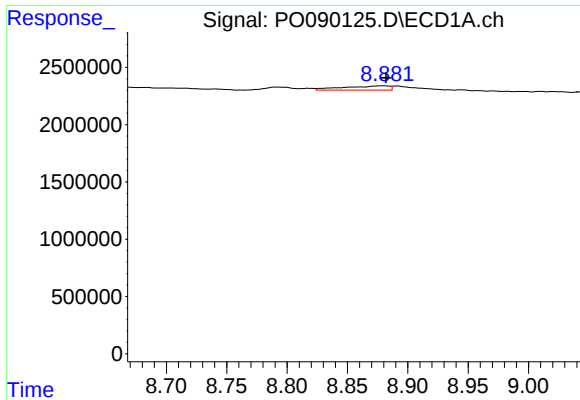
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.655 min
Response: 0
Conc: N.D.



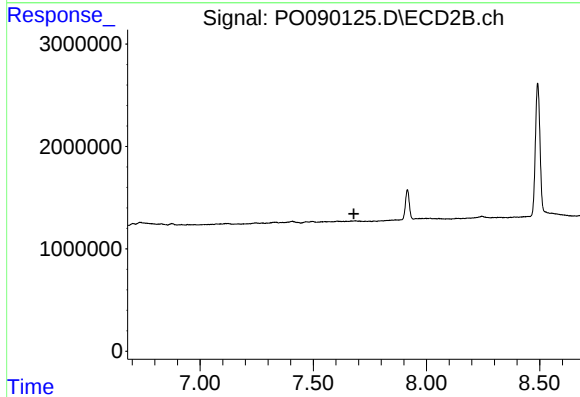
#42 AR-1268-2

R.T.: 7.467 min
Delta R.T.: -0.004 min
Response: 167960
Conc: 1.20 ng/ml



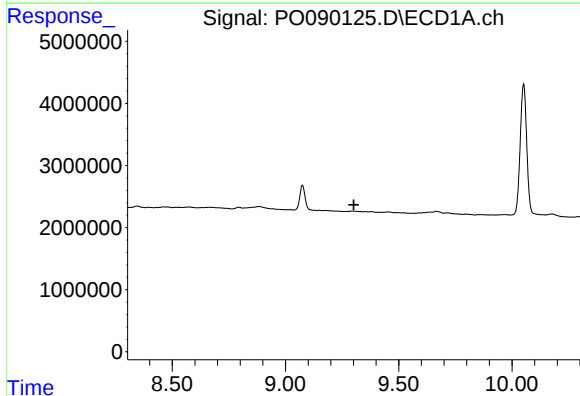
#43 AR-1268-3

R.T.: 8.881 min
Delta R.T.: -0.001 min
Response: 980719
Conc: 3.65 ng/ml



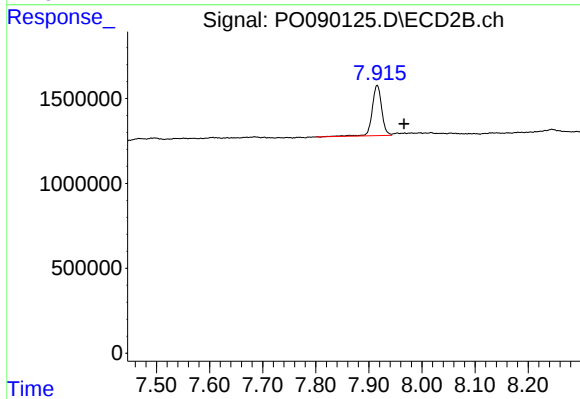
#43 AR-1268-3

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



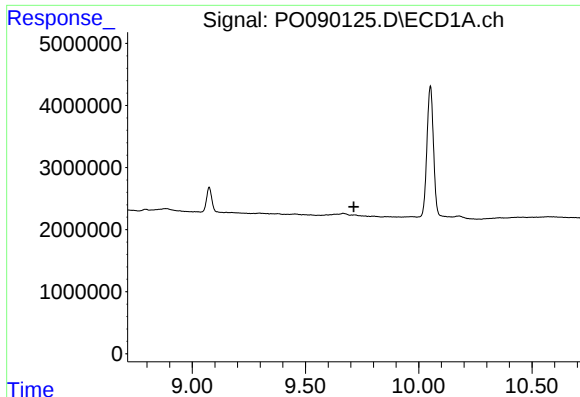
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.302 min
Response: 0
Conc: N.D.



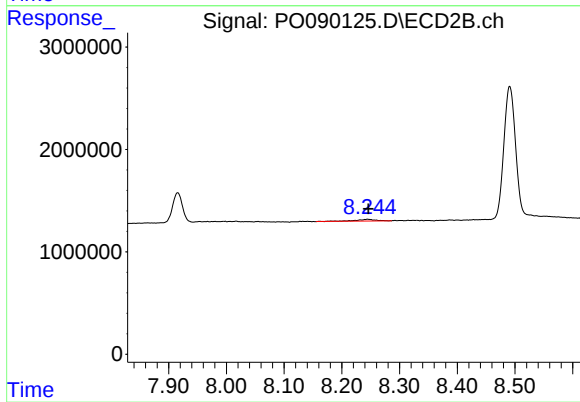
#44 AR-1268-4

R.T.: 7.916 min
Delta R.T.: -0.050 min
Response: 3695362
Conc: 68.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.714 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 435798
Conc: 1.24 ng/ml