

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031723\
 Data File : P0093295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 18:05
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 22:35:25 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...	4.429	3.634	158.4E6	59040744	50.581	52.347
2)	SA Decachlor...	10.267	8.668	106.6E6	48443801	49.241	49.476
Target Compounds							
3)	L1 AR-1016-1	5.607	4.720	39975696	15390488	418.366	429.953
4)	L1 AR-1016-2	5.629	4.738	57633904	22168350	403.621	427.167
5)	L1 AR-1016-3	5.691	4.915	36919946	11994709	406.904	433.564
6)	L1 AR-1016-4	5.790	4.957	28148492	10303471	415.468	414.396
7)	L1 AR-1016-5	6.088	5.171	30951529	14302755	413.391	451.921
8)	L2 AR-1221-1	4.634	3.846	4977842	1814621	123.146	123.405
9)	L2 AR-1221-2	4.726	3.933	7205777	2726733	237.777	249.685
10)	L2 AR-1221-3	4.802	4.009	25235959	10043359	276.039	294.810
11)	L3 AR-1232-1	4.802	4.009	25235959	10043359	345.657	355.591
12)	L3 AR-1232-2	5.336	4.738	32829391	22168350	913.034	899.679
13)	L3 AR-1232-3	5.629	4.915	57633904	11994709	880.379	948.066
14)	L3 AR-1232-4	5.790	4.999	28148492	13137332	919.378	1025.741
15)	L3 AR-1232-5	5.883	5.171	24454853	14302755	881.300	1019.868
16)	L4 AR-1242-1	5.607	4.720	39975696	15390488	487.727	506.487
17)	L4 AR-1242-2	5.629	4.738	57633904	22168350	480.190	499.312
18)	L4 AR-1242-3	5.691	4.915	36919946	11994709	481.053	513.040
19)	L4 AR-1242-4	5.790	4.999	28148492	13137332	491.166	504.310
20)	L4 AR-1242-5	6.535	5.523	29222555	15202364	467.636	532.163
21)	L5 AR-1248-1	5.607	4.720	39975696	15390488	643.069	661.340
22)	L5 AR-1248-2	5.883	4.957	24454853	10303471	256.045	284.308
23)	L5 AR-1248-3	6.088	4.999	30951529	13137332	297.442	350.080
24)	L5 AR-1248-4	6.496	5.171	27733034	14302755	272.343	332.456
25)	L5 AR-1248-5	6.535	5.564	29222555	12466956	285.490	338.984
26)	L6 AR-1254-1	6.468	5.523	20138548	15202364	172.330	242.216 #
27)	L6 AR-1254-2	6.693	5.673	23792670	4428707	139.246	78.590 #
28)	L6 AR-1254-3	7.059	6.077	9904288	4843945	59.579	56.263
29)	L6 AR-1254-4	7.349	6.307	7695024	3705856	72.187	81.036
30)	L6 AR-1254-5	7.772	6.727	3800538	1178529	28.067	15.958 #
31)	L7 AR-1260-1	7.227	6.222	843908	1892335	6.514	31.125 #
32)	L7 AR-1260-2	7.483	6.397	1780266	776832	12.059	10.745
33)	L7 AR-1260-3	7.848	6.550	299312	754646	2.661	11.285 #
34)	L7 AR-1260-4	8.060	7.064f	1205577	335774	9.401	6.101 #
35)	L7 AR-1260-5	8.420	0.000	150232	0	0.672	N.D. #
36)	L8 AR-1262-1	7.772	6.727	3800538	1178529	38.233	31.538
37)	L8 AR-1262-2	8.420	0.000	150232	0	0.633	N.D. #
38)	L8 AR-1262-3	8.716	7.679f	75444	451819	0.447	4.999 #
39)	L8 AR-1262-4	8.821	7.679f	140479	451819	1.569	4.999 #
40)	L8 AR-1262-5	9.497	0.000	590419	0	6.182	N.D. #
41)	L9 AR-1268-1	8.716	0.000	75444	0	0.236	N.D. #

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 Acq On : 17 Mar 2023 18:05
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Integration File signal 1: autoint1.e
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 Quant Time: Mar 17 22:35:25 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

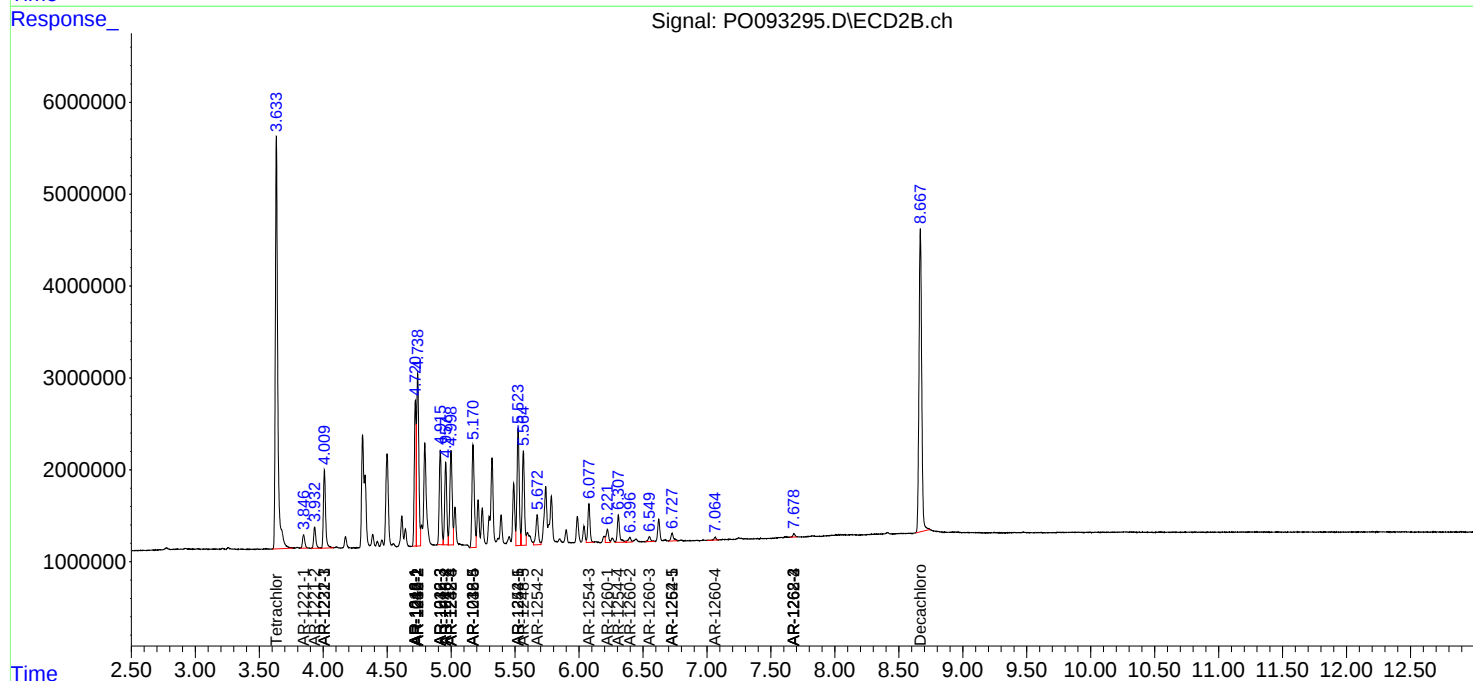
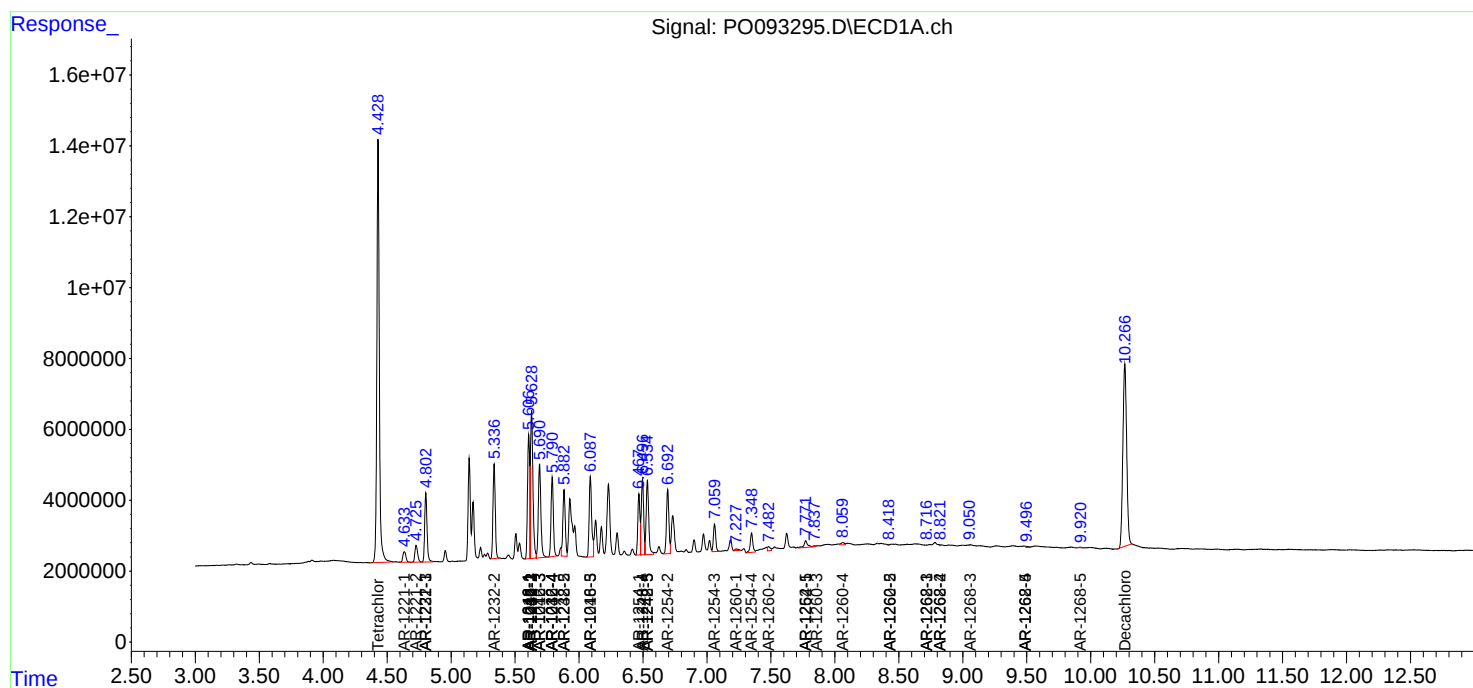
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.821	7.679f	140479	451819	0.484	3.236 #
43) L9	AR-1268-3	9.050	0.000	150260	0	0.589	N.D. #
44) L9	AR-1268-4	9.497	0.000	590419	0	5.529	N.D. #
45) L9	AR-1268-5	9.916	0.000	223817	0	0.279	N.D. #

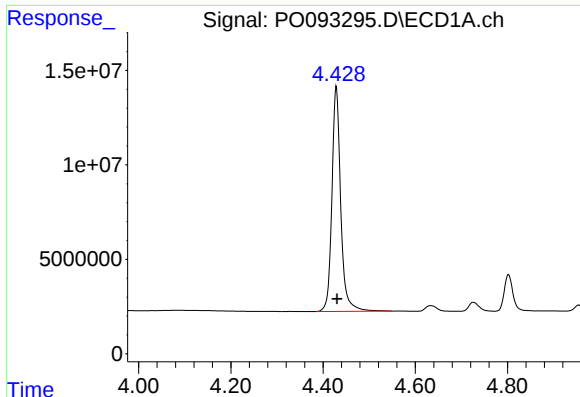
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PO093295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2023 18:05
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 22:35:25 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
Integrator: ChemStation

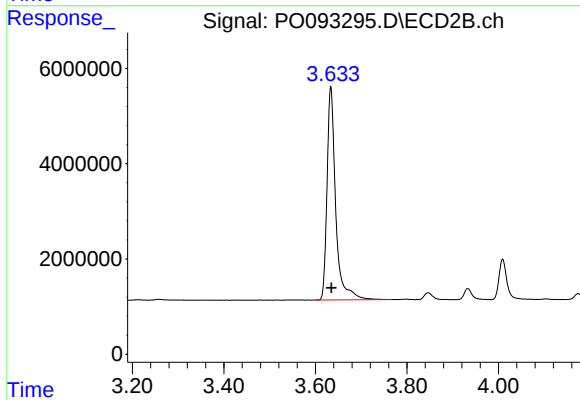
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





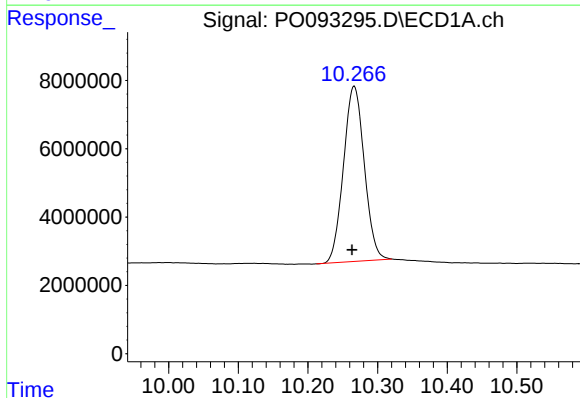
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.001 min
Response: 158394483
Conc: 50.58 ng/ml



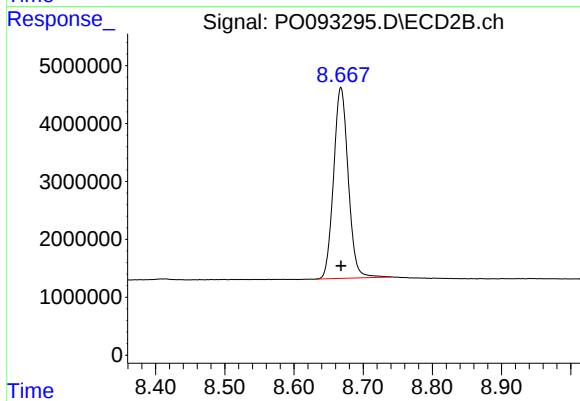
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 59040744
Conc: 52.35 ng/ml



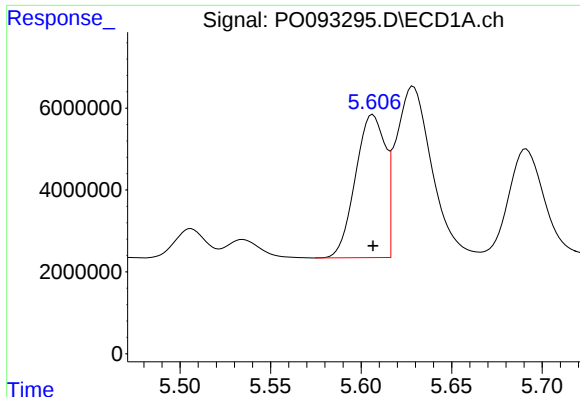
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.003 min
Response: 106570616
Conc: 49.24 ng/ml



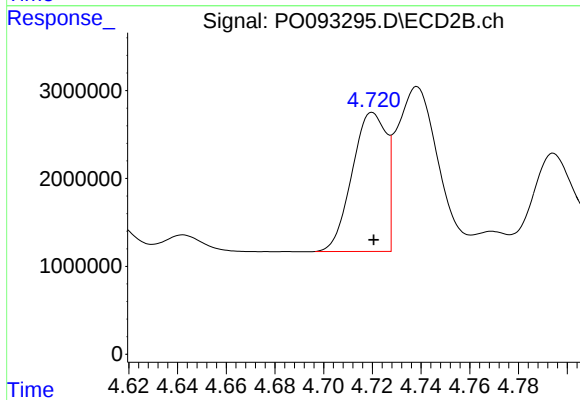
#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 48443801
Conc: 49.48 ng/ml



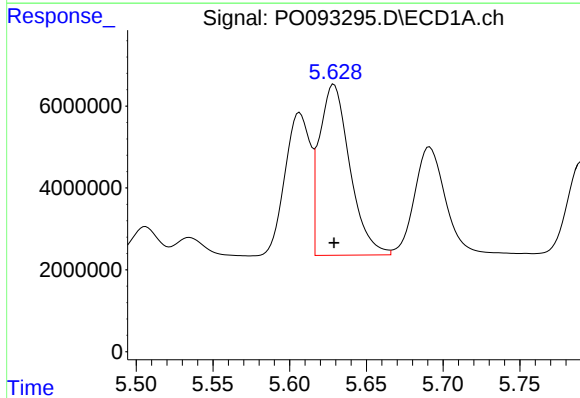
#3 AR-1016-1

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 39975696
Conc: 418.37 ng/ml



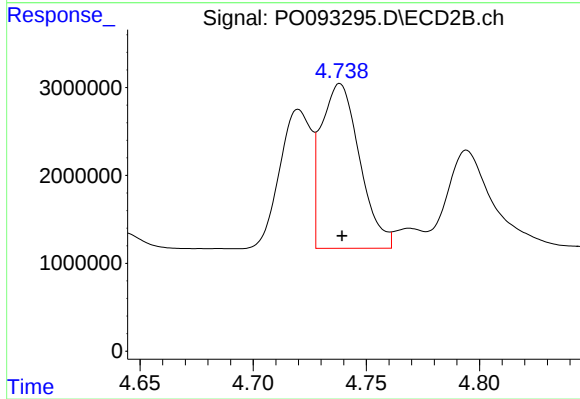
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 15390488
Conc: 429.95 ng/ml



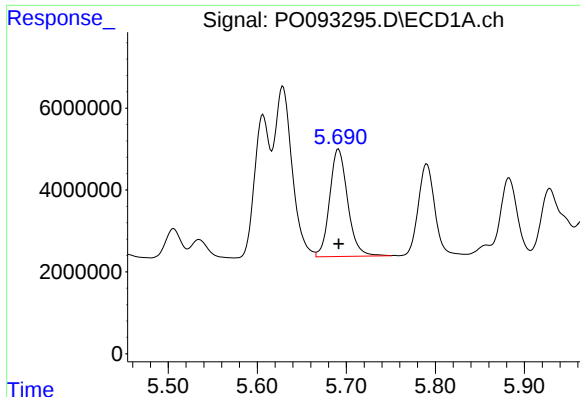
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 57633904
Conc: 403.62 ng/ml



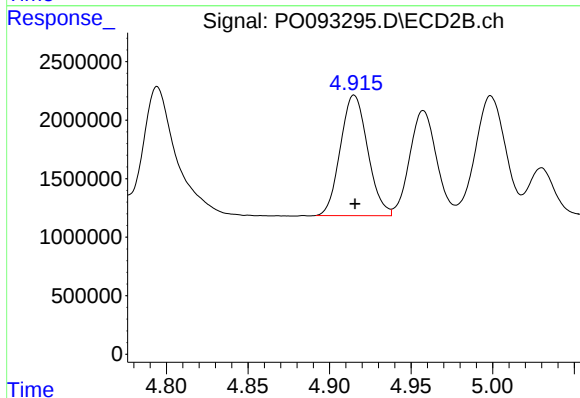
#4 AR-1016-2

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 22168350
Conc: 427.17 ng/ml



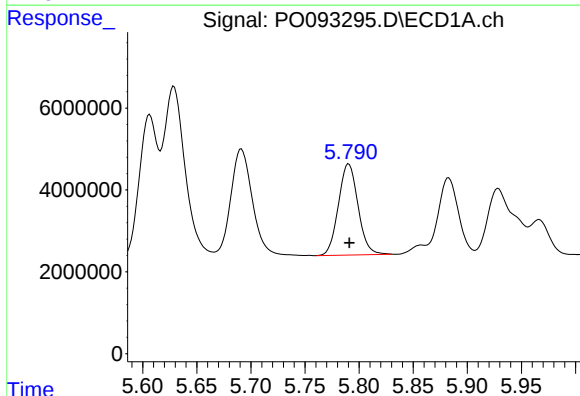
#5 AR-1016-3

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 36919946
Conc: 406.90 ng/ml



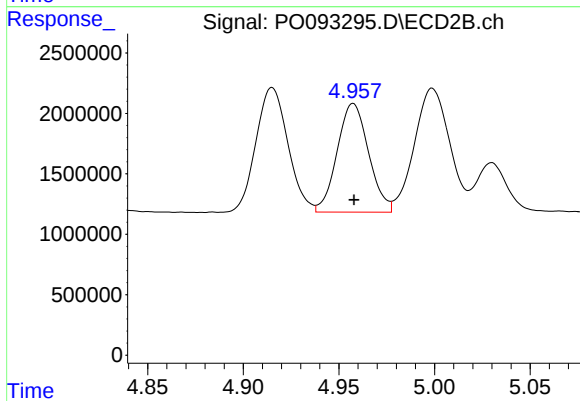
#5 AR-1016-3

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 11994709
Conc: 433.56 ng/ml



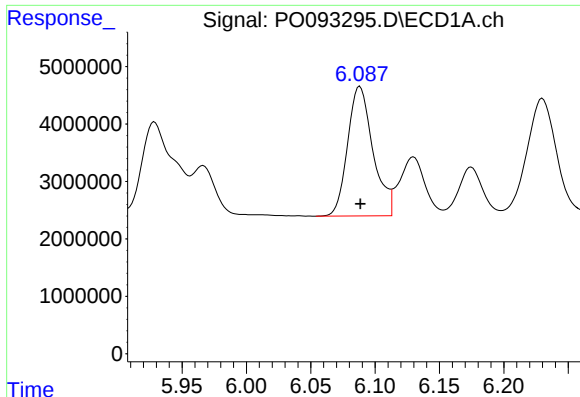
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 28148492
Conc: 415.47 ng/ml



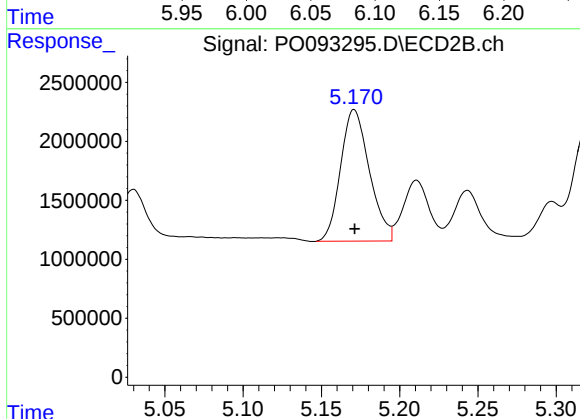
#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 10303471
Conc: 414.40 ng/ml



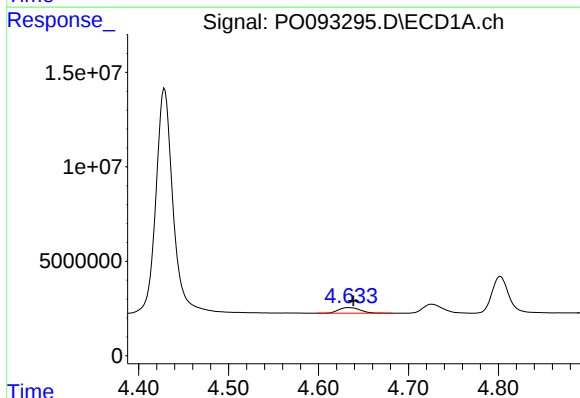
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 30951529
Conc: 413.39 ng/ml



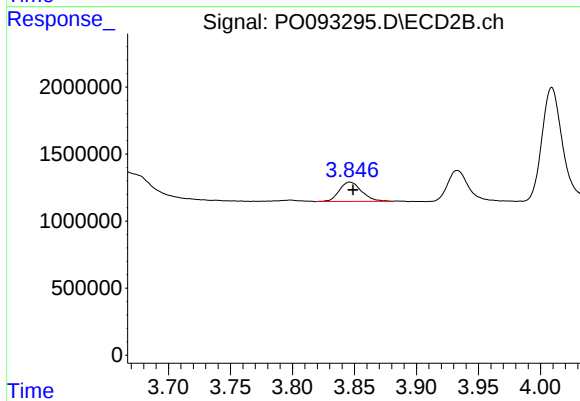
#7 AR-1016-5

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 14302755
Conc: 451.92 ng/ml



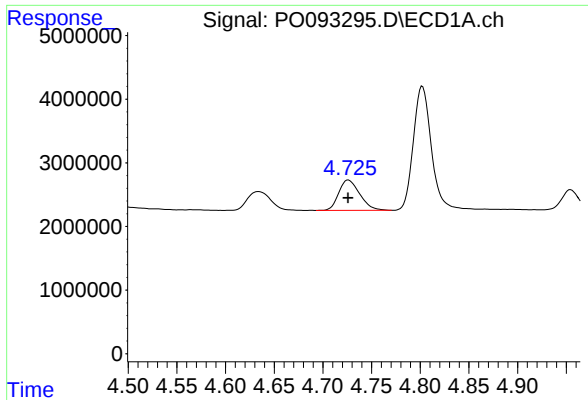
#8 AR-1221-1

R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 4977842
Conc: 123.15 ng/ml



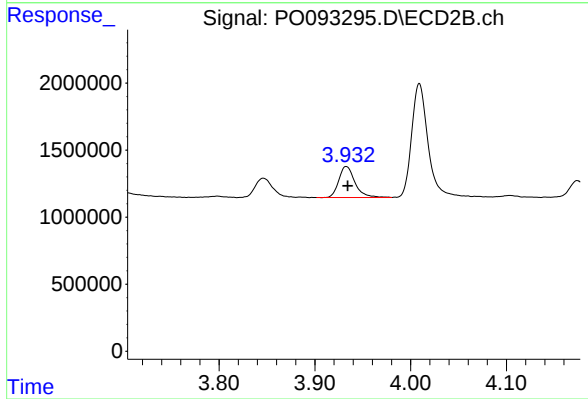
#8 AR-1221-1

R.T.: 3.846 min
Delta R.T.: -0.003 min
Response: 1814621
Conc: 123.41 ng/ml



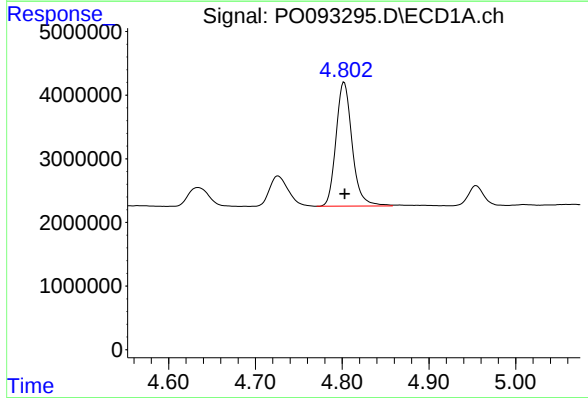
#9 AR-1221-2

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 7205777
Conc: 237.78 ng/ml



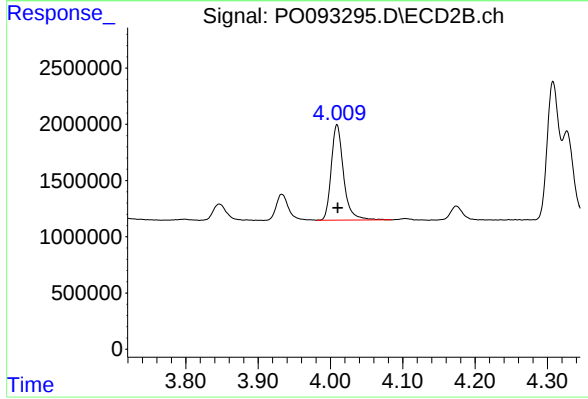
#9 AR-1221-2

R.T.: 3.933 min
Delta R.T.: -0.001 min
Response: 2726733
Conc: 249.69 ng/ml



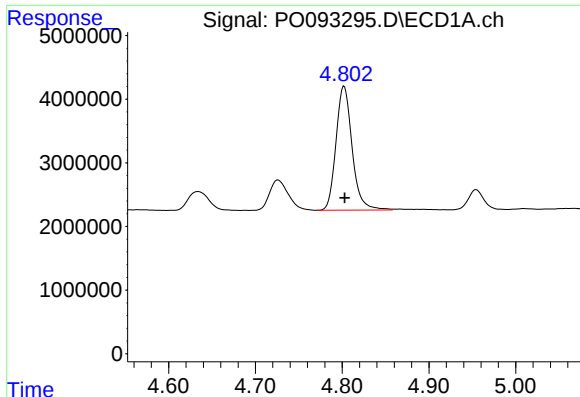
#10 AR-1221-3

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 25235959
Conc: 276.04 ng/ml



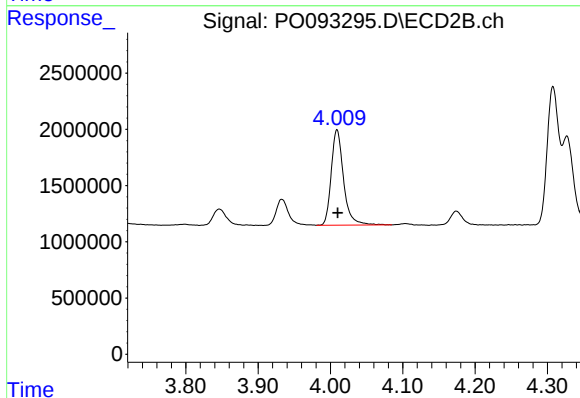
#10 AR-1221-3

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 10043359
Conc: 294.81 ng/ml



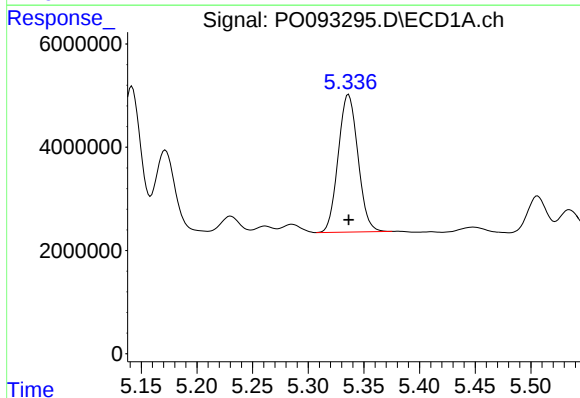
#11 AR-1232-1

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 25235959
Conc: 345.66 ng/ml



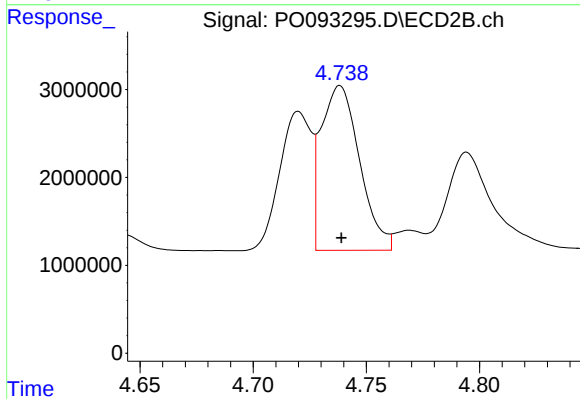
#11 AR-1232-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 10043359
Conc: 355.59 ng/ml



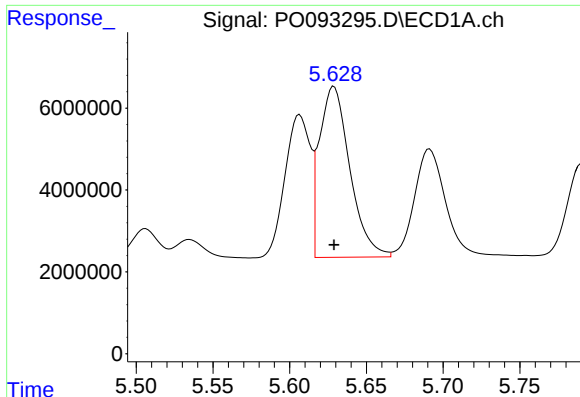
#12 AR-1232-2

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 32829391
Conc: 913.03 ng/ml



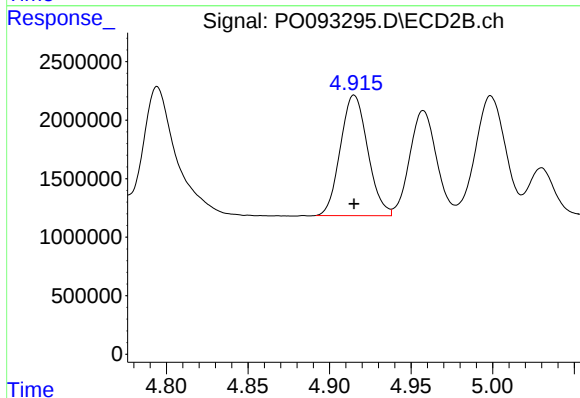
#12 AR-1232-2

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 22168350
Conc: 899.68 ng/ml



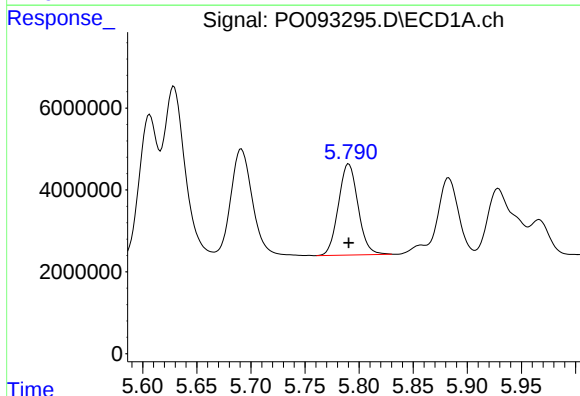
#13 AR-1232-3

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 57633904
Conc: 880.38 ng/ml



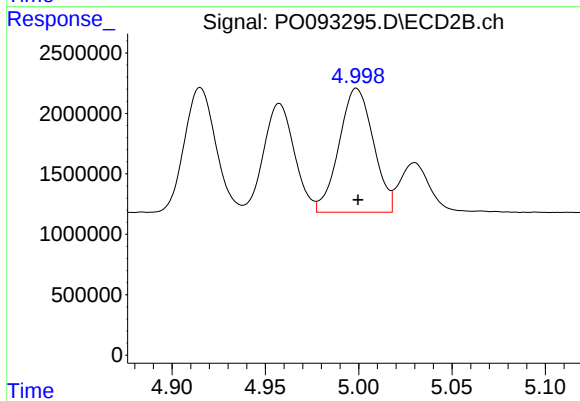
#13 AR-1232-3

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 11994709
Conc: 948.07 ng/ml



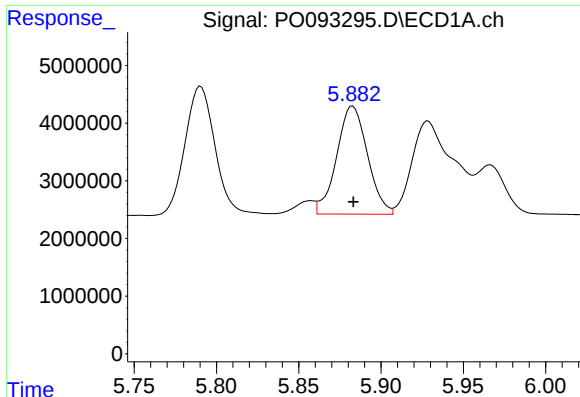
#14 AR-1232-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 28148492
Conc: 919.38 ng/ml



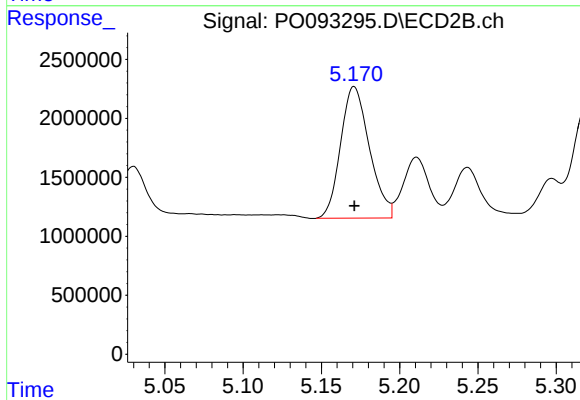
#14 AR-1232-4

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 13137332
Conc: 1025.74 ng/ml



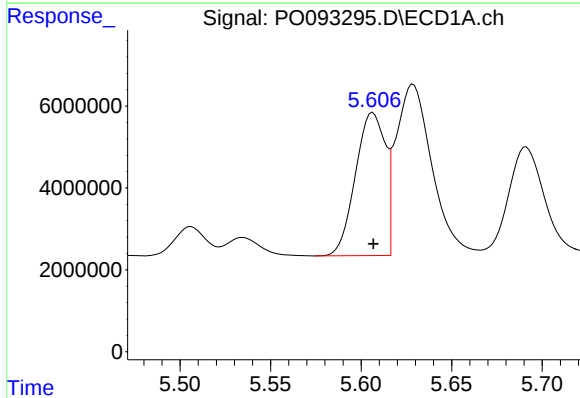
#15 AR-1232-5

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 24454853
Conc: 881.30 ng/ml



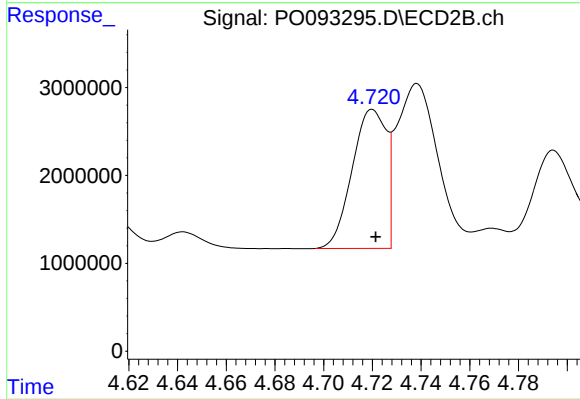
#15 AR-1232-5

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 14302755
Conc: 1019.87 ng/ml



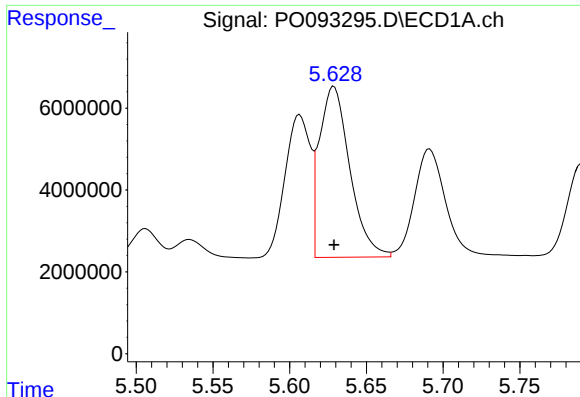
#16 AR-1242-1

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 39975696
Conc: 487.73 ng/ml



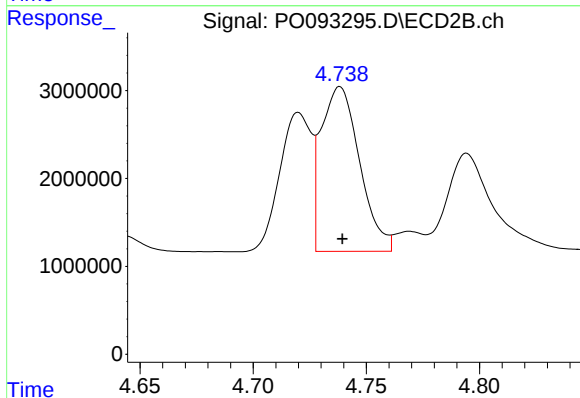
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.001 min
Response: 15390488
Conc: 506.49 ng/ml



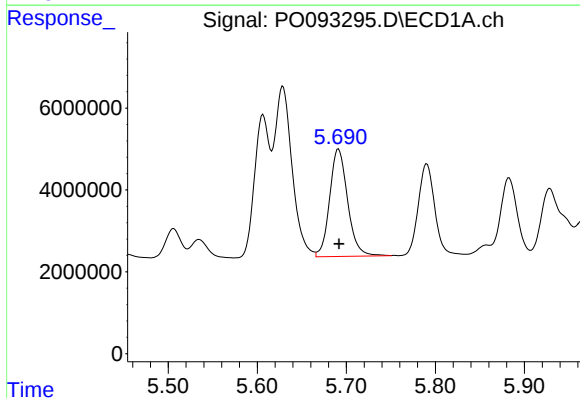
#17 AR-1242-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 57633904
Conc: 480.19 ng/ml



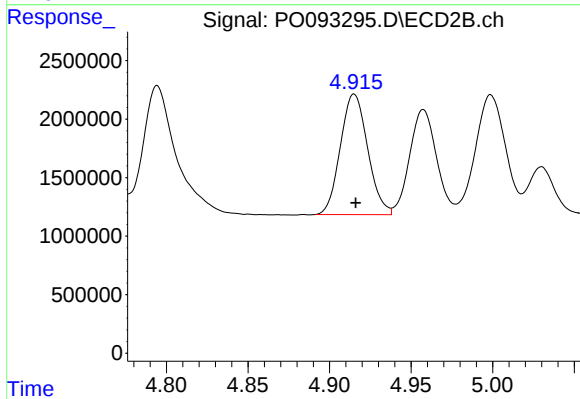
#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: -0.001 min
Response: 22168350
Conc: 499.31 ng/ml



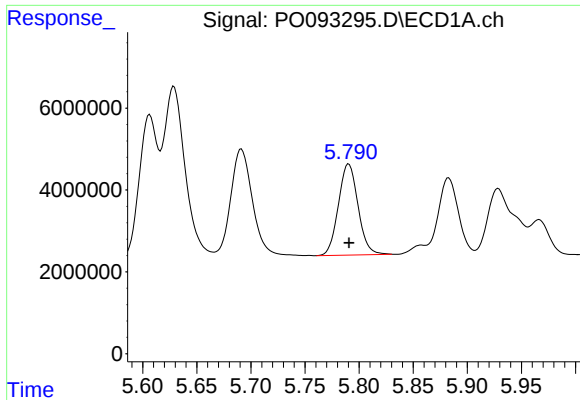
#18 AR-1242-3

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 36919946
Conc: 481.05 ng/ml



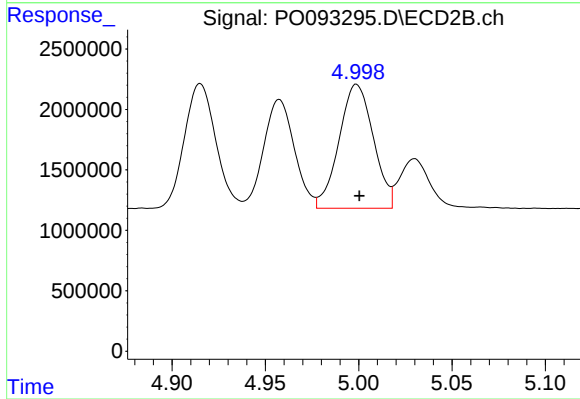
#18 AR-1242-3

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 11994709
Conc: 513.04 ng/ml



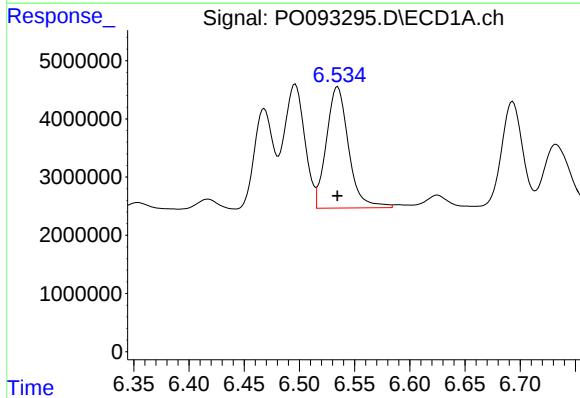
#19 AR-1242-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 28148492
Conc: 491.17 ng/ml



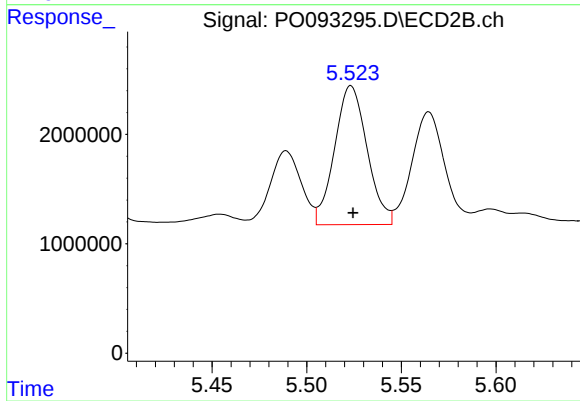
#19 AR-1242-4

R.T.: 4.999 min
Delta R.T.: -0.001 min
Response: 13137332
Conc: 504.31 ng/ml



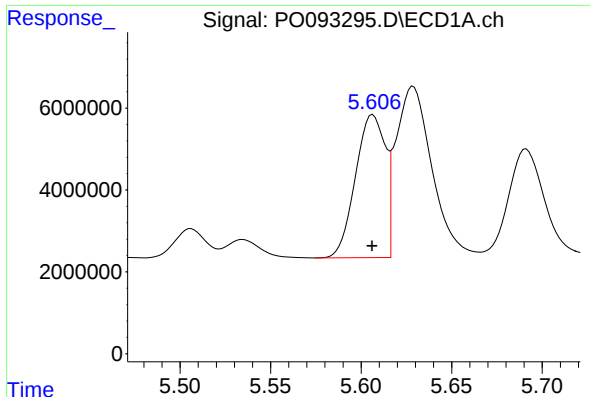
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 29222555
Conc: 467.64 ng/ml



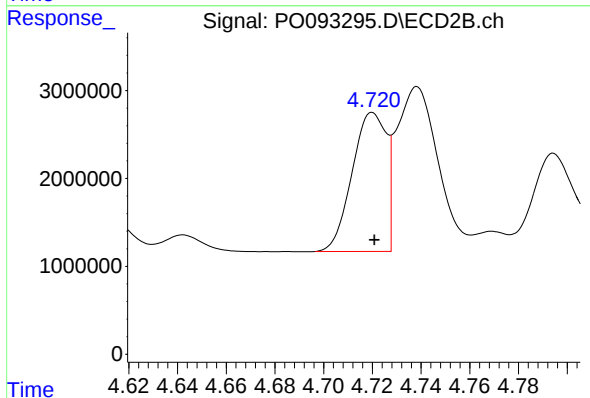
#20 AR-1242-5

R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 15202364
Conc: 532.16 ng/ml



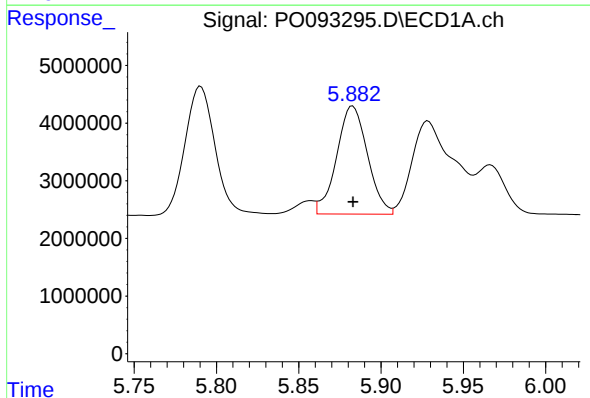
#21 AR-1248-1

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 39975696
Conc: 643.07 ng/ml



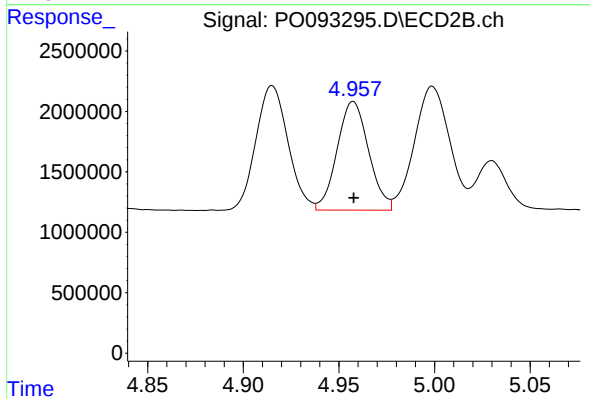
#21 AR-1248-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 15390488
Conc: 661.34 ng/ml



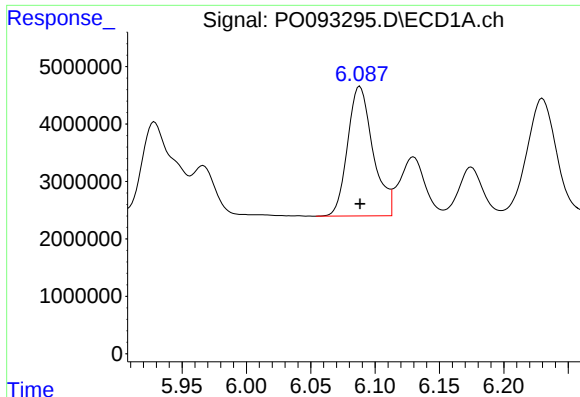
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 24454853
Conc: 256.05 ng/ml



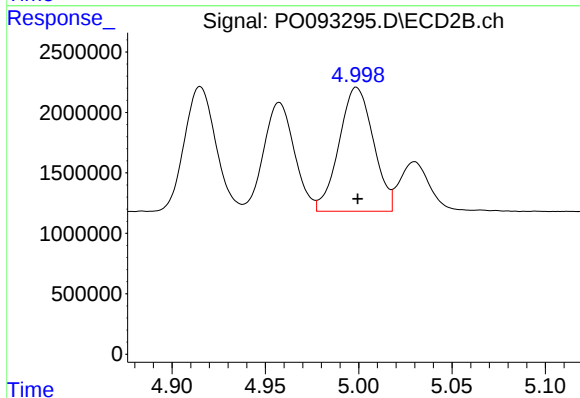
#22 AR-1248-2

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 10303471
Conc: 284.31 ng/ml



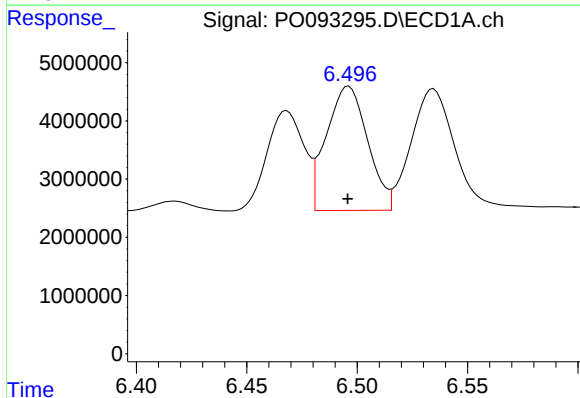
#23 AR-1248-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 30951529
Conc: 297.44 ng/ml



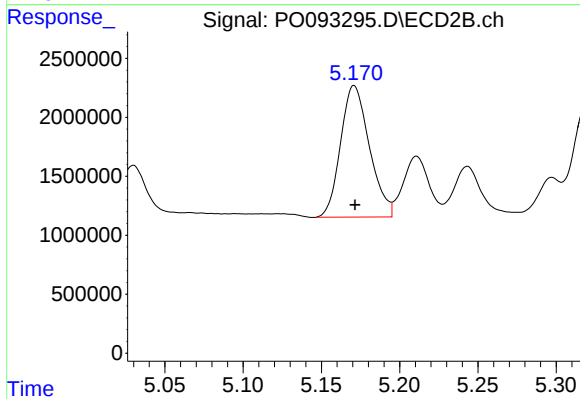
#23 AR-1248-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 13137332
Conc: 350.08 ng/ml



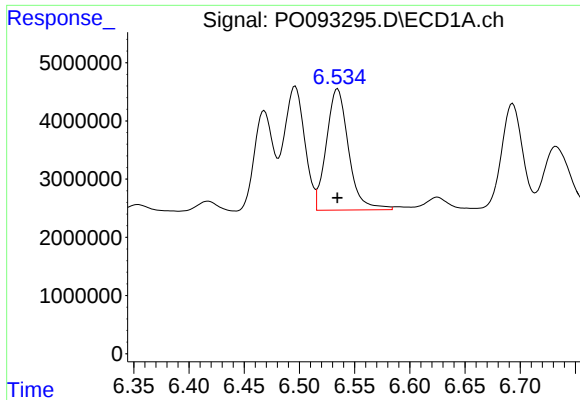
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 27733034
Conc: 272.34 ng/ml



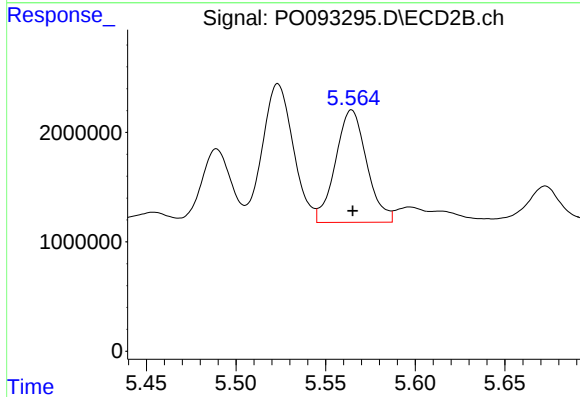
#24 AR-1248-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 14302755
Conc: 332.46 ng/ml



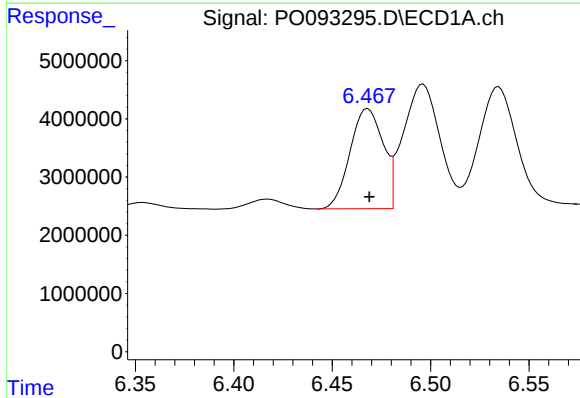
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 29222555
Conc: 285.49 ng/ml



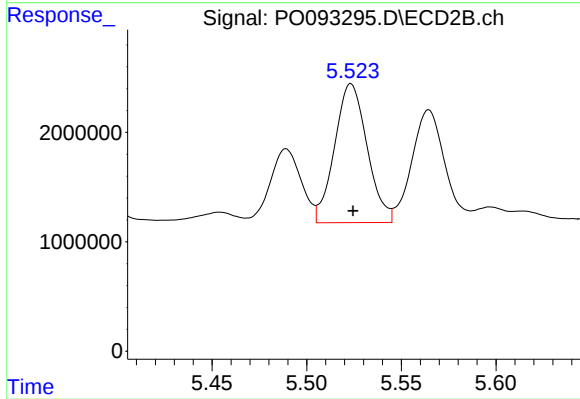
#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 12466956
Conc: 338.98 ng/ml



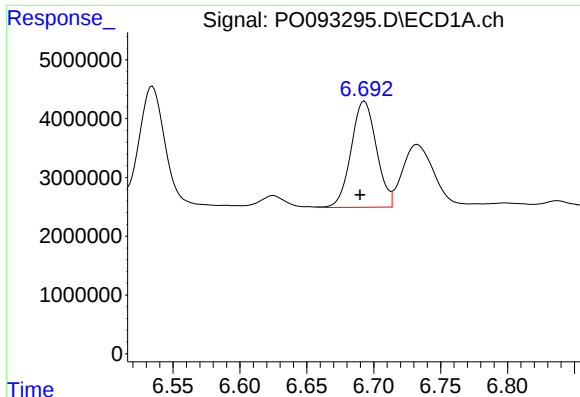
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 20138548
Conc: 172.33 ng/ml



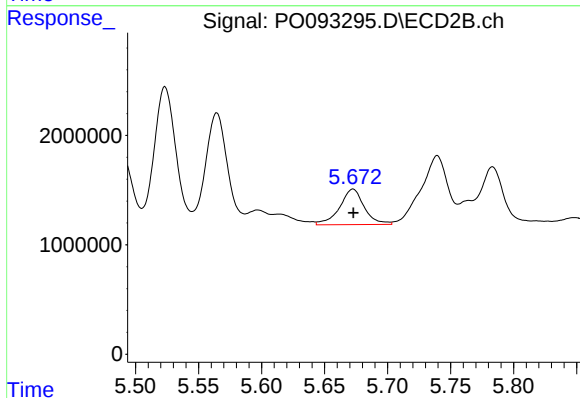
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 15202364
Conc: 242.22 ng/ml



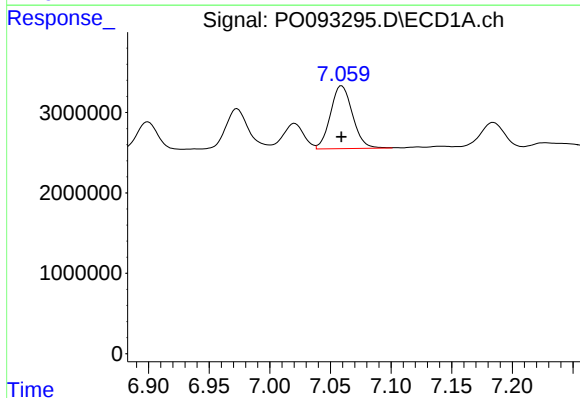
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.003 min
Response: 23792670
Conc: 139.25 ng/ml



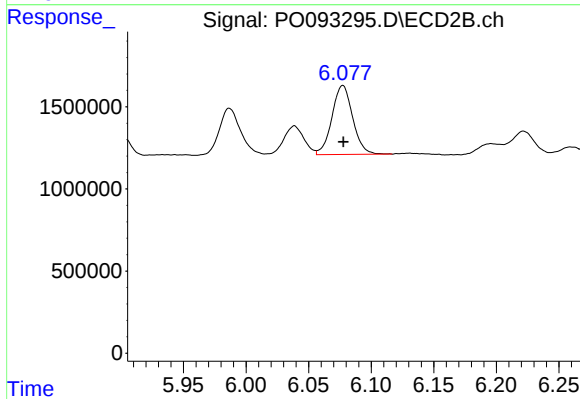
#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 4428707
Conc: 78.59 ng/ml



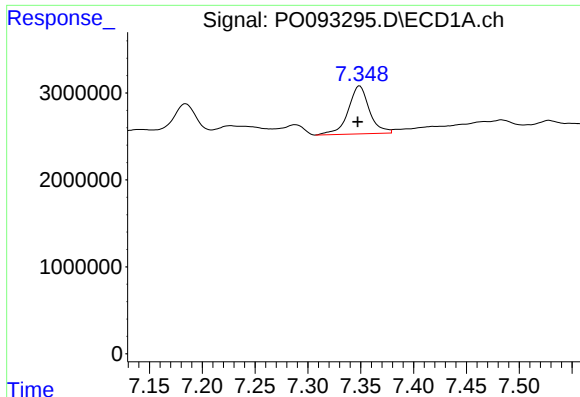
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 9904288
Conc: 59.58 ng/ml



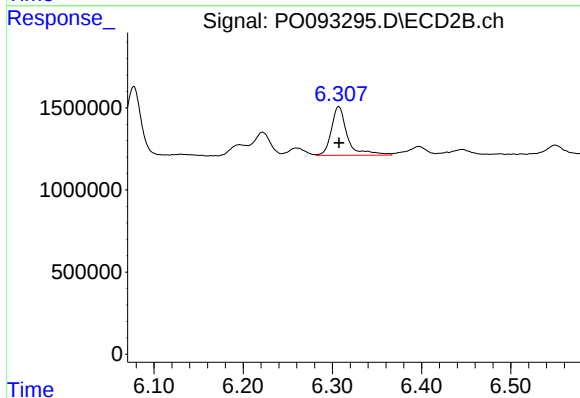
#28 AR-1254-3

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 4843945
Conc: 56.26 ng/ml



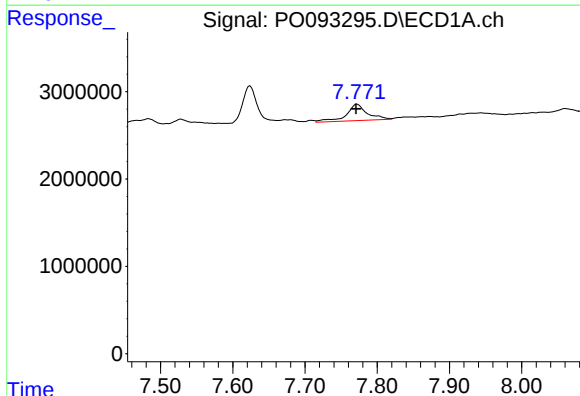
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.002 min
Response: 7695024
Conc: 72.19 ng/ml



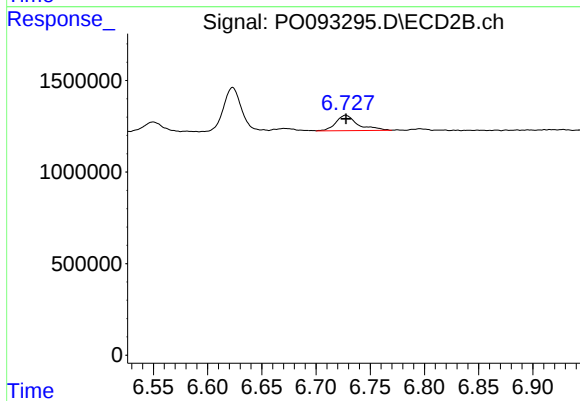
#29 AR-1254-4

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 3705856
Conc: 81.04 ng/ml



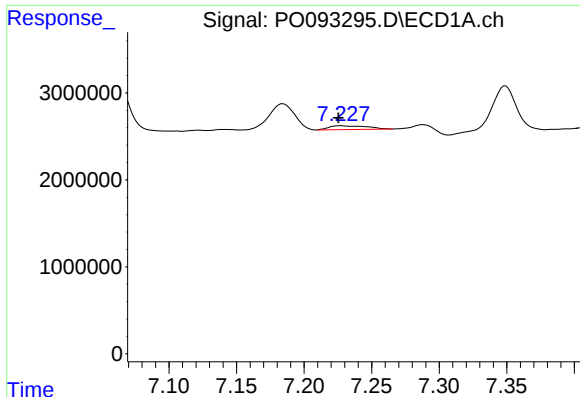
#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 3800538
Conc: 28.07 ng/ml



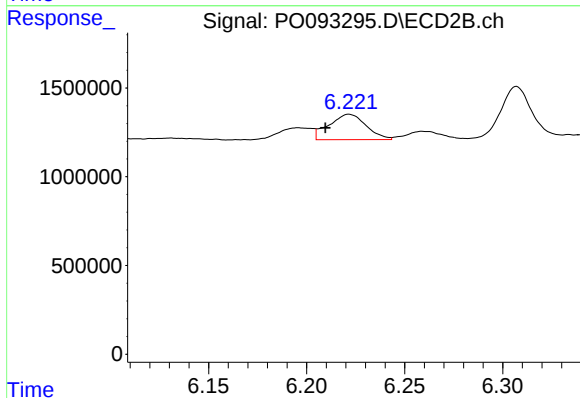
#30 AR-1254-5

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 1178529
Conc: 15.96 ng/ml



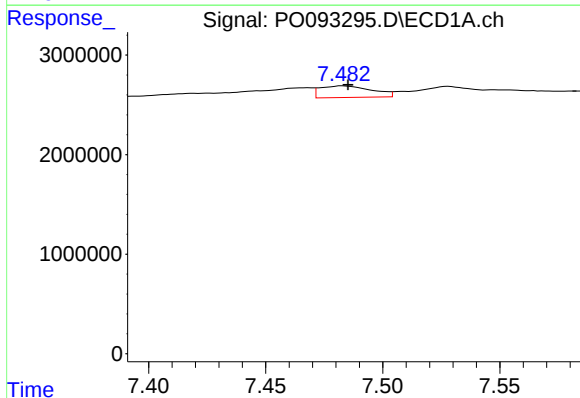
#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 843908
Conc: 6.51 ng/ml



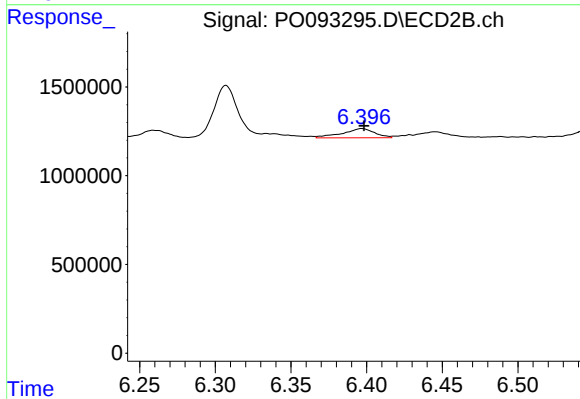
#31 AR-1260-1

R.T.: 6.222 min
Delta R.T.: 0.012 min
Response: 1892335
Conc: 31.12 ng/ml



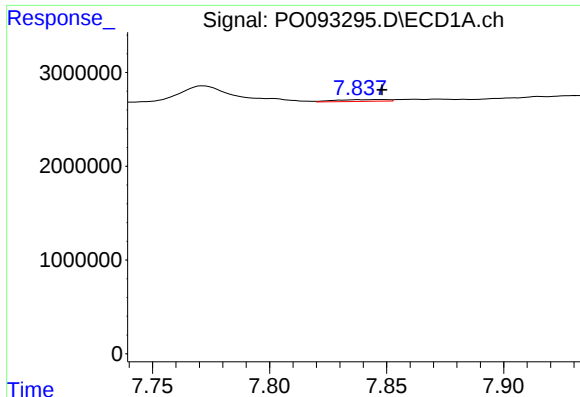
#32 AR-1260-2

R.T.: 7.483 min
Delta R.T.: -0.002 min
Response: 1780266
Conc: 12.06 ng/ml



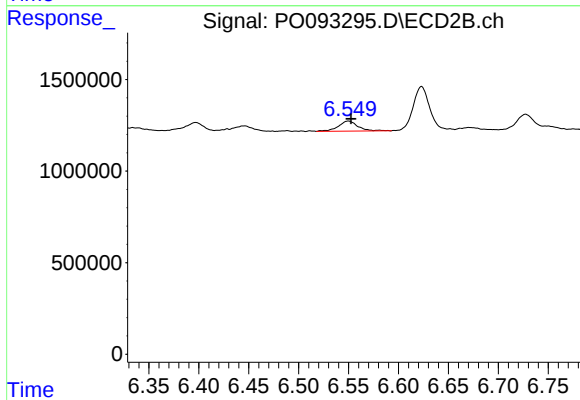
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 776832
Conc: 10.75 ng/ml



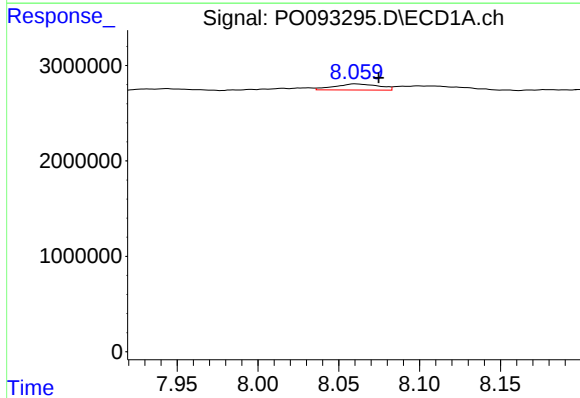
#33 AR-1260-3

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 299312
Conc: 2.66 ng/ml



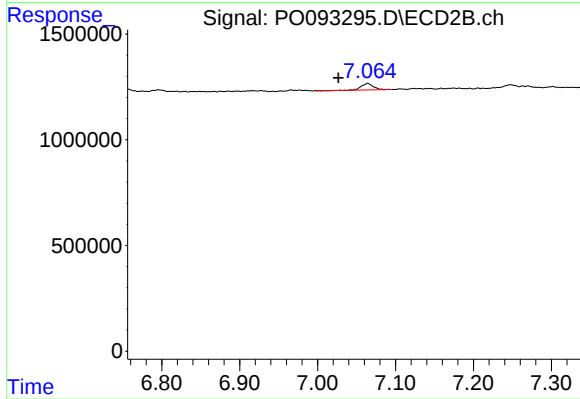
#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 754646
Conc: 11.29 ng/ml



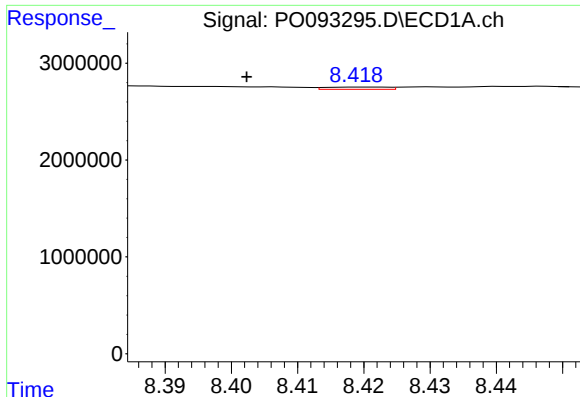
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: -0.015 min
Response: 1205577
Conc: 9.40 ng/ml



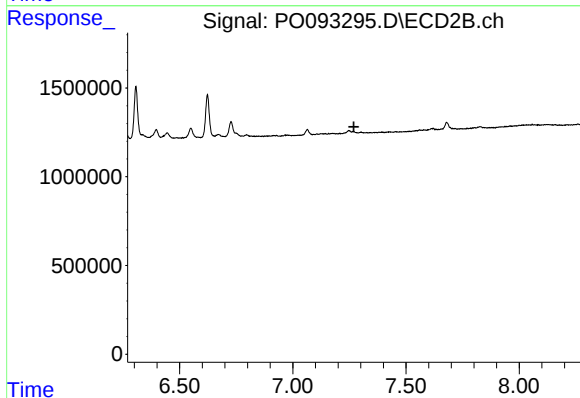
#34 AR-1260-4

R.T.: 7.064 min
Delta R.T.: 0.038 min
Response: 335774
Conc: 6.10 ng/ml



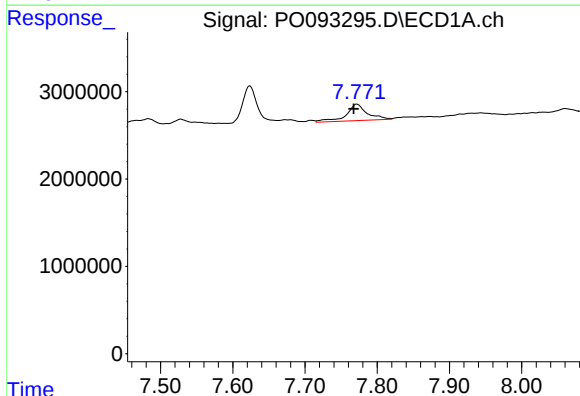
#35 AR-1260-5

R.T.: 8.420 min
Delta R.T.: 0.018 min
Response: 150232
Conc: 0.67 ng/ml



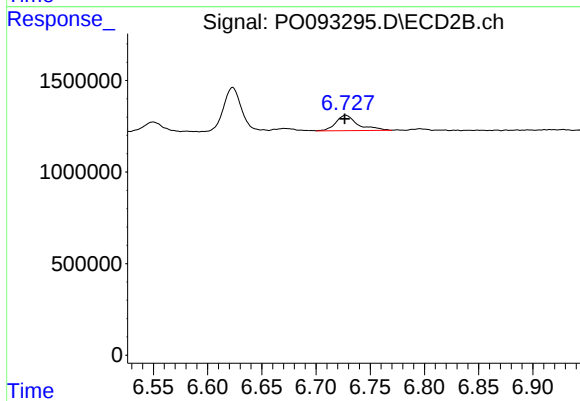
#35 AR-1260-5

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



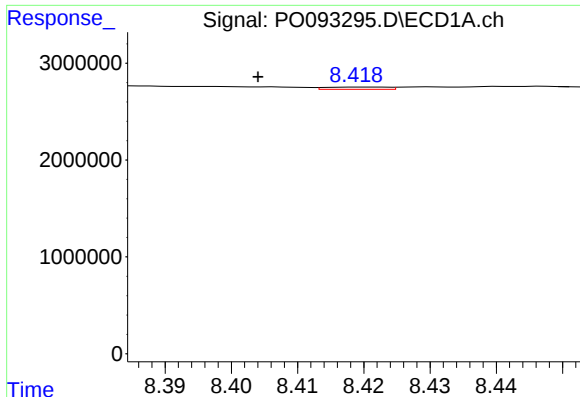
#36 AR-1262-1

R.T.: 7.772 min
Delta R.T.: 0.004 min
Response: 3800538
Conc: 38.23 ng/ml



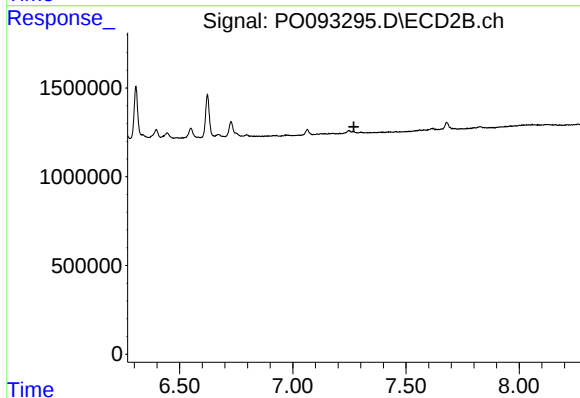
#36 AR-1262-1

R.T.: 6.727 min
Delta R.T.: 0.001 min
Response: 1178529
Conc: 31.54 ng/ml



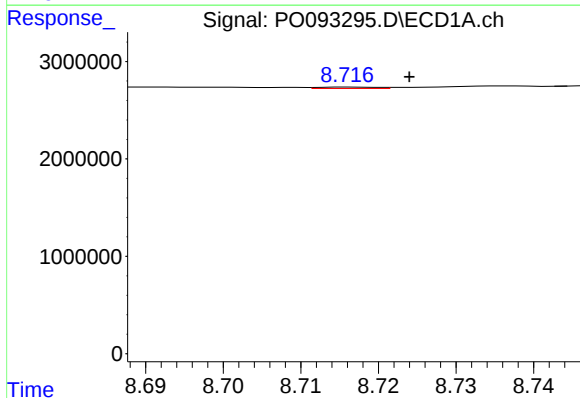
#37 AR-1262-2

R.T.: 8.420 min
Delta R.T.: 0.016 min
Response: 150232
Conc: 0.63 ng/ml



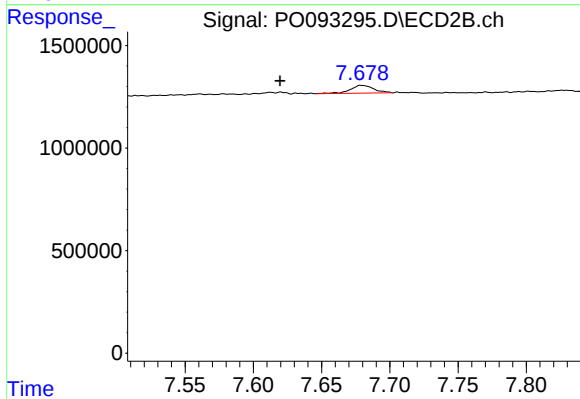
#37 AR-1262-2

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



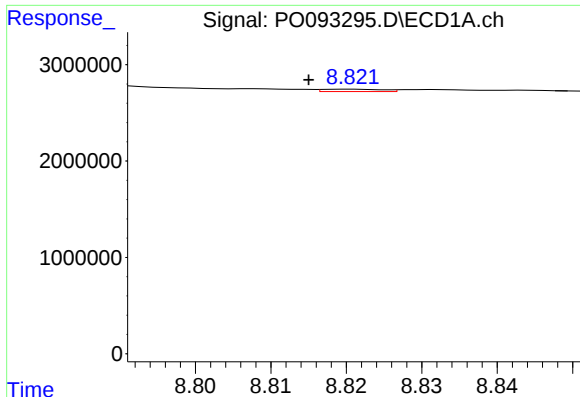
#38 AR-1262-3

R.T.: 8.716 min
Delta R.T.: -0.008 min
Response: 75444
Conc: 0.45 ng/ml



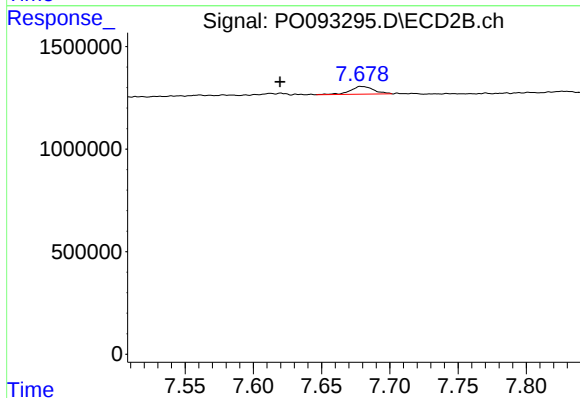
#38 AR-1262-3

R.T.: 7.679 min
Delta R.T.: 0.060 min
Response: 451819
Conc: 5.00 ng/ml



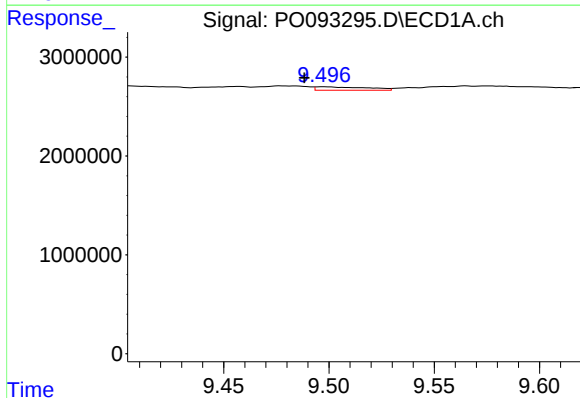
#39 AR-1262-4

R.T.: 8.821 min
Delta R.T.: 0.006 min
Response: 140479
Conc: 1.57 ng/ml



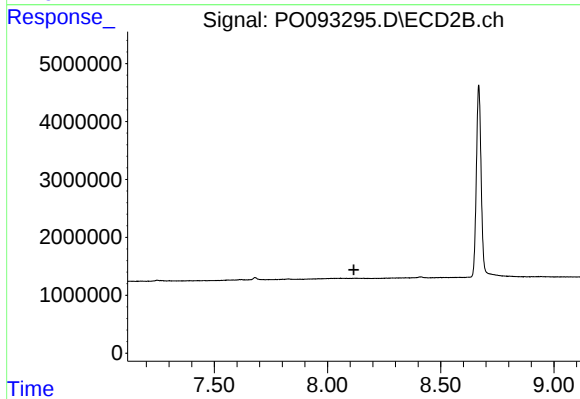
#39 AR-1262-4

R.T.: 7.679 min
Delta R.T.: 0.060 min
Response: 451819
Conc: 5.00 ng/ml



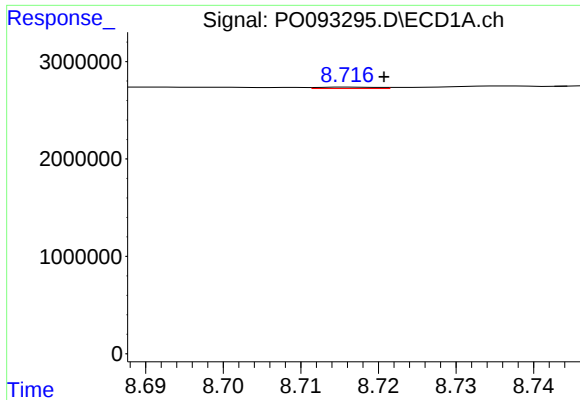
#40 AR-1262-5

R.T.: 9.497 min
Delta R.T.: 0.009 min
Response: 590419
Conc: 6.18 ng/ml



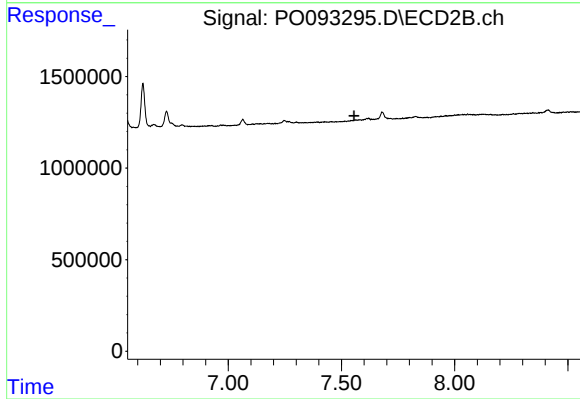
#40 AR-1262-5

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



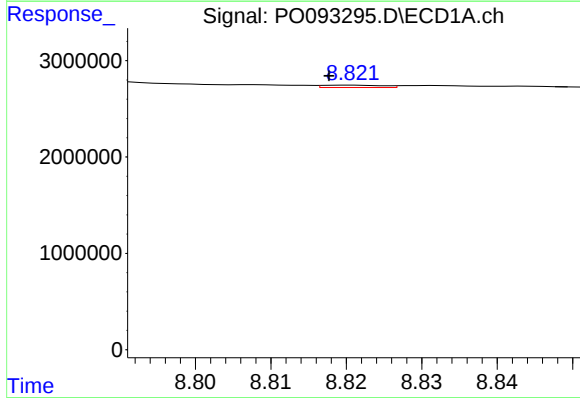
#41 AR-1268-1

R.T.: 8.716 min
Delta R.T.: -0.004 min
Response: 75444
Conc: 0.24 ng/ml



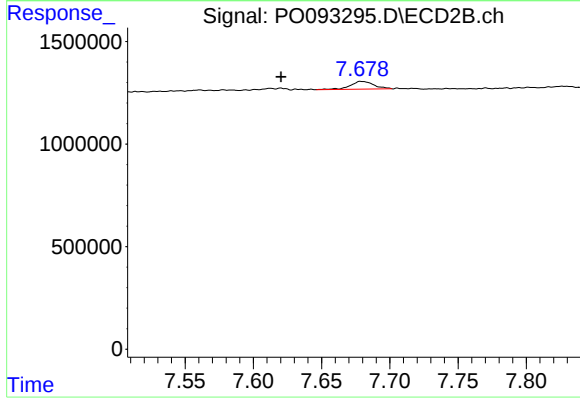
#41 AR-1268-1

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



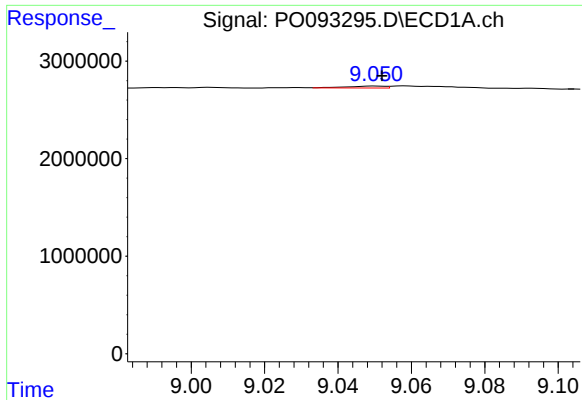
#42 AR-1268-2

R.T.: 8.821 min
Delta R.T.: 0.003 min
Response: 140479
Conc: 0.48 ng/ml



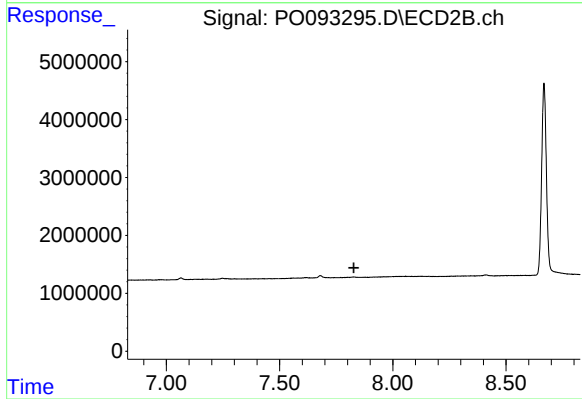
#42 AR-1268-2

R.T.: 7.679 min
Delta R.T.: 0.059 min
Response: 451819
Conc: 3.24 ng/ml



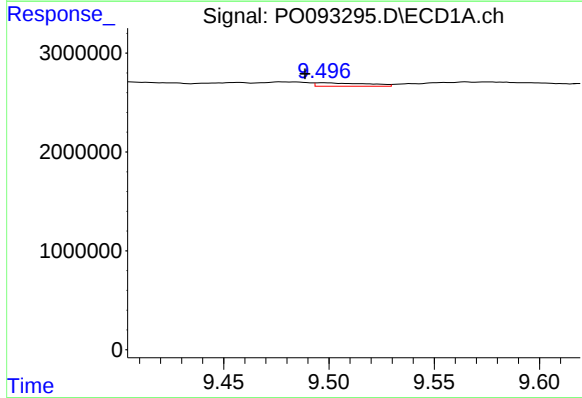
#43 AR-1268-3

R.T.: 9.050 min
Delta R.T.: -0.002 min
Response: 150260
Conc: 0.59 ng/ml



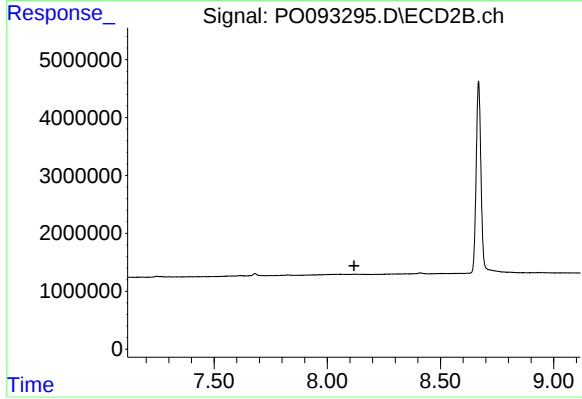
#43 AR-1268-3

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



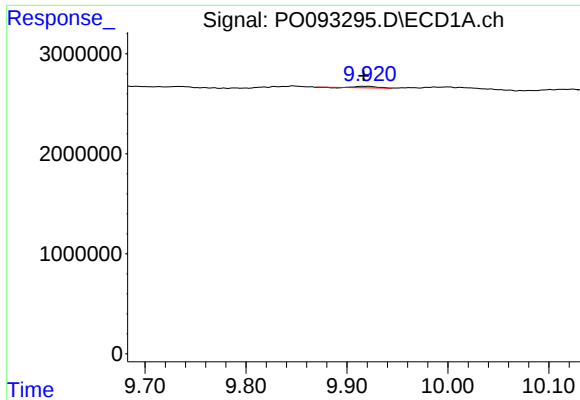
#44 AR-1268-4

R.T.: 9.497 min
Delta R.T.: 0.009 min
Response: 590419
Conc: 5.53 ng/ml



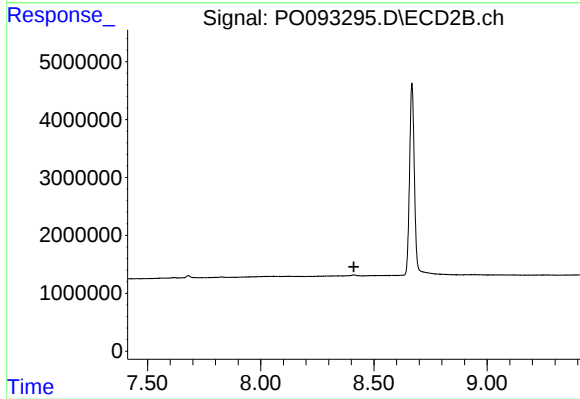
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.916 min
Delta R.T.: -0.001 min
Response: 223817
Conc: 0.28 ng/ml



#45 AR-1268-5

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