

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 11:54
 Operator : YP\AJ
 Sample : N5074-02DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 12:39:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.425	3.674	17251742	12339290	10.975	10.771
2)	SA Decachlor...	10.247	8.770	17082056	12869420	12.308	11.518
Target Compounds							
3)	L1 AR-1016-1	5.599	4.778	32521652	29392489	715.165	660.862
4)	L1 AR-1016-2	5.622	4.797	38049642	37060936	577.981	582.424
5)	L1 AR-1016-3	5.684	4.977	26955761	22582075	647.739	679.359
6)	L1 AR-1016-4	5.783	5.018	24537417	14495489	675.317	531.843
7)	L1 AR-1016-5	6.080	5.236	22766298	18298190	533.395	517.202
8)	L2 AR-1221-1	4.633	3.890	4520845	1775237	218.775	113.539 #
9)	L2 AR-1221-2	4.720	3.978	3100677	3847279	202.615	320.799 #
10)	L2 AR-1221-3	4.797	4.056	12932600	10879085	276.202	287.844
11)	L3 AR-1232-1	4.797	4.056	12932600	10879085	358.971	375.376
12)	L3 AR-1232-2	5.330	4.797	30685750	37060936	1512.377	1237.220
13)	L3 AR-1232-3	5.622	4.977	38049642	22582075	1263.439	1478.134
14)	L3 AR-1232-4	5.783	5.061	24537417	16420456	1471.272	1159.593
15)	L3 AR-1232-5	5.875	5.236	17213639	18298190	1147.750	1155.900
16)	L4 AR-1242-1	5.599	4.778	32521652	29392489	934.920	844.169
17)	L4 AR-1242-2	5.622	4.797	38049642	37060936	768.580	751.258
18)	L4 AR-1242-3	5.684	4.977	26955761	22582075	850.142	865.087
19)	L4 AR-1242-4	5.783	5.061	24537417	16420456	898.297	603.693 #
20)	L4 AR-1242-5	6.527	5.593	4517363	5416412	121.508	160.724 #
21)	L5 AR-1248-1	5.599	4.778	32521652	29392489	1209.764	1084.136
22)	L5 AR-1248-2	5.875	5.018	17213639	14495489	370.326	389.617
23)	L5 AR-1248-3	6.080	5.061	22766298	16420456	411.152	431.024
24)	L5 AR-1248-4	6.486	5.236	5888942	18298190	92.750	394.910 #
25)	L5 AR-1248-5	6.527	5.636	4517363	3620861	72.937	86.102
26)	L6 AR-1254-1	6.458	5.593	5211400	5416412	73.205	77.419
27)	L6 AR-1254-2	6.683	5.743	3640377	884884	34.133	14.123 #
28)	L6 AR-1254-3	7.048	6.153	935772	932553	8.904	9.427
29)	L6 AR-1254-4	0.000	6.383	0	423249	N.D.	7.080 #
30)	L6 AR-1254-5	7.750	6.806	791966	319578	9.545	3.605 #
31)	L7 AR-1260-1	7.210	6.301f	95163	448468	1.148	6.511 #
32)	L7 AR-1260-2	0.000	6.471	0	323904	N.D.	3.913 #
33)	L7 AR-1260-3	7.829	6.637	237834	237690	3.960	3.079
34)	L7 AR-1260-4	8.057	0.000	122120	0	1.592	N.D. #
35)	L7 AR-1260-5	8.382	7.349	460439	411886	3.359	3.123
36)	L8 AR-1262-1	7.829	0.000	237834	0	2.453	N.D. #
37)	L8 AR-1262-2	8.382	0.000	460439	0	2.860	N.D. #
38)	L8 AR-1262-3	8.699	7.633	147248	330898	1.340	5.358 #
39)	L8 AR-1262-4	8.783	7.698	710023	245231	13.890	2.148 #
40)	L8 AR-1262-5	9.463	8.203	565705	161401	8.987	3.175 #
41)	L9 AR-1268-1	8.699	7.633	147248	330898	0.744	1.824 #

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Acq On : 13 Oct 2022 11:54
Operator : YP\AJ
Sample : N5074-02DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 12:39:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 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

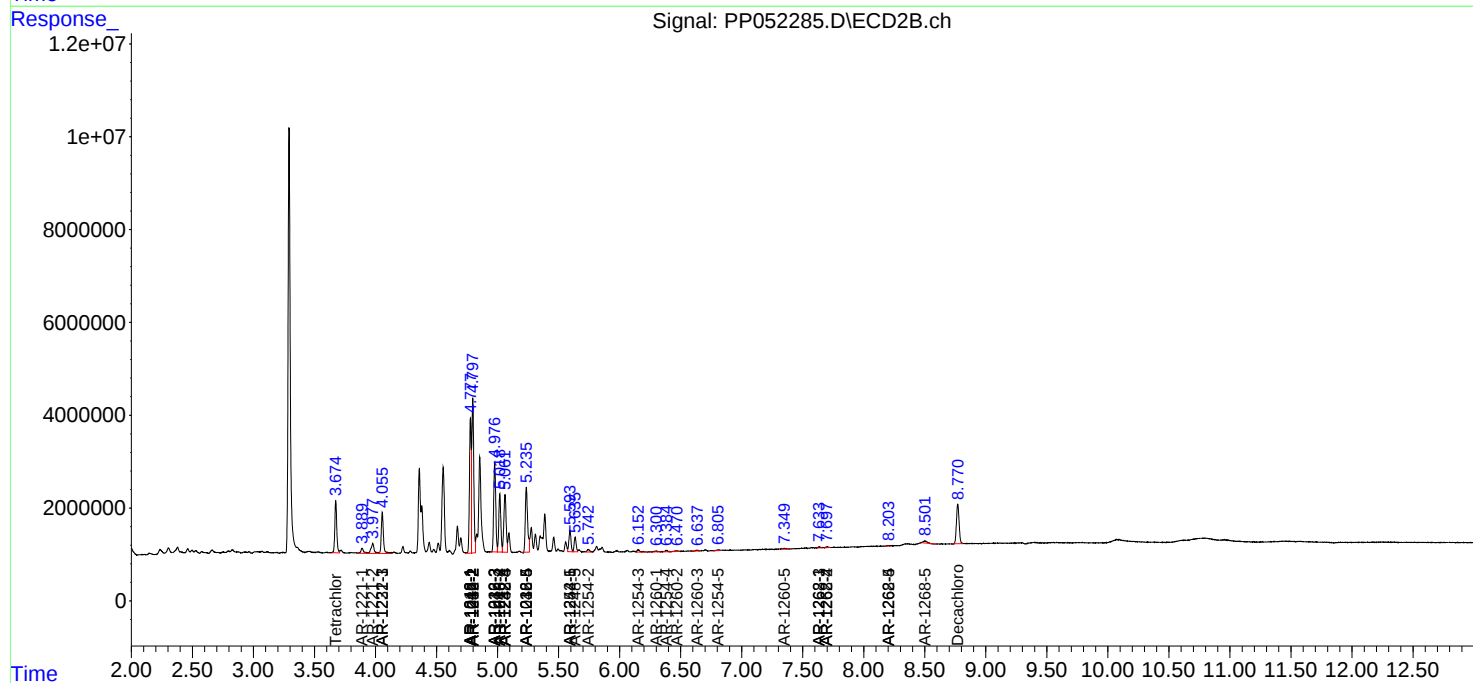
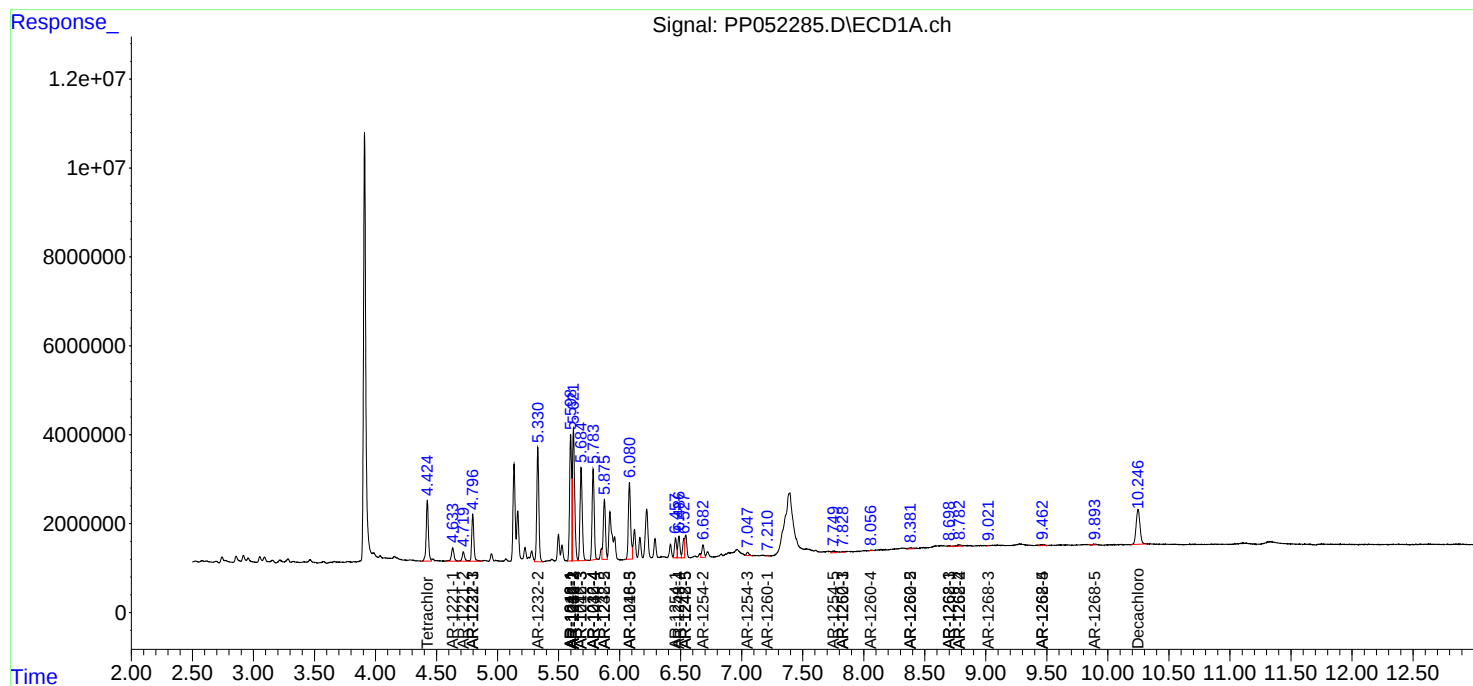
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.783	7.698	710023	245231	3.867	1.501 #
43)	L9 AR-1268-3	9.013	0.000	66019	0	0.405	N.D. #
44)	L9 AR-1268-4	9.463	8.203	565705	161401	7.753	2.856 #
45)	L9 AR-1268-5	9.894	8.502	133418	885629	0.256	2.105 #

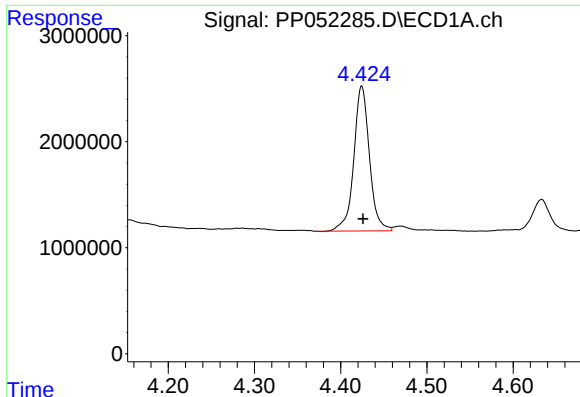
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Oct 13 12:39:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
Response via : Initial Calibration
Integrator: ChemStation

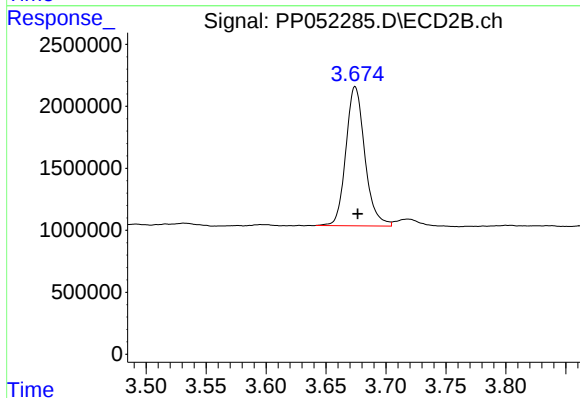
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





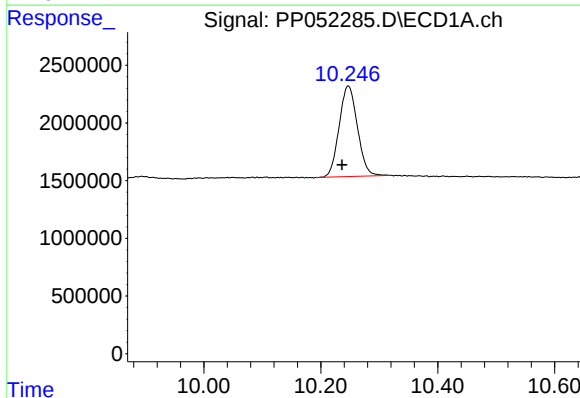
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 17251742
Conc: 10.98 ng/ml



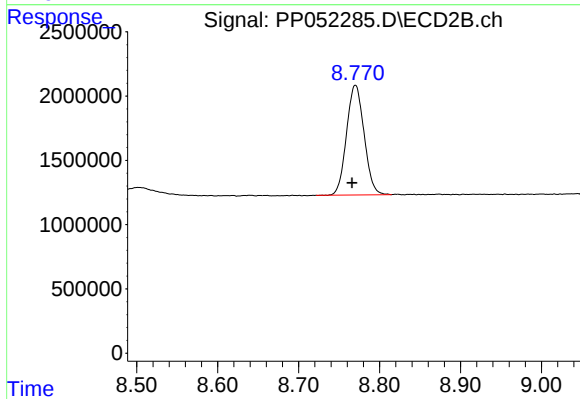
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 12339290
Conc: 10.77 ng/ml



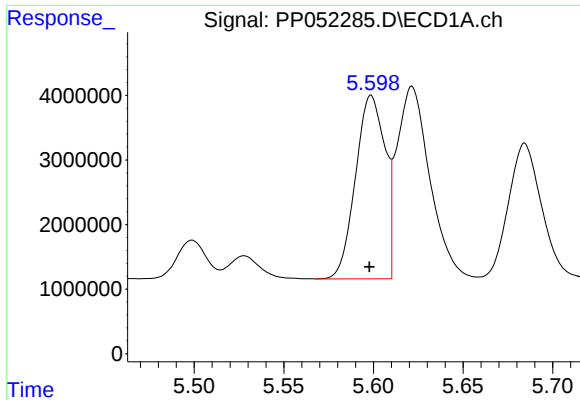
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: 0.010 min
Response: 17082056
Conc: 12.31 ng/ml



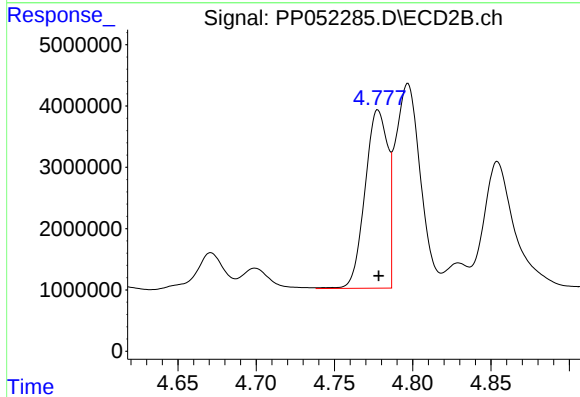
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 12869420
Conc: 11.52 ng/ml



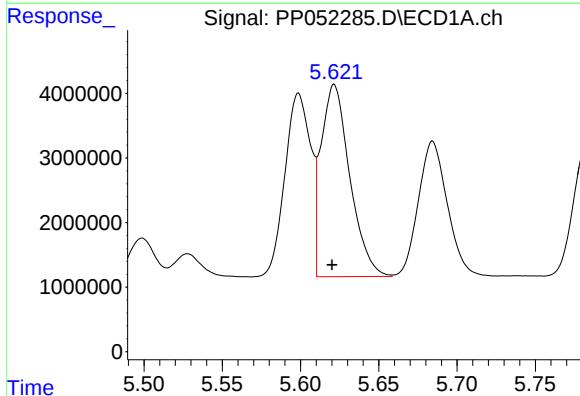
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: 0.001 min
Response: 32521652
Conc: 715.17 ng/ml



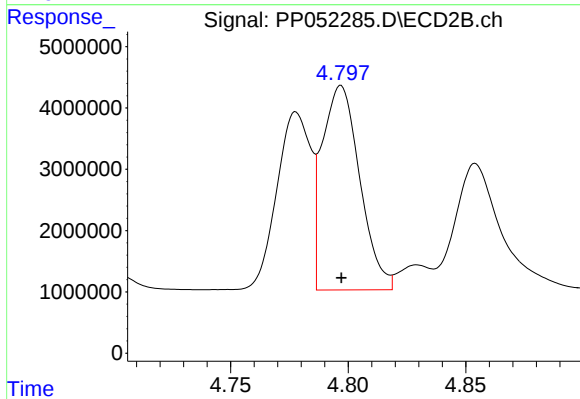
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 29392489
Conc: 660.86 ng/ml



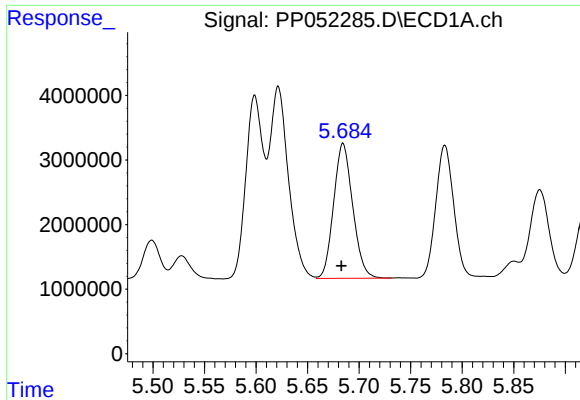
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.001 min
Response: 38049642
Conc: 577.98 ng/ml



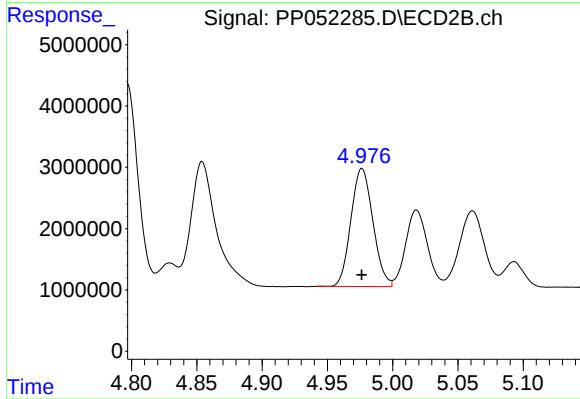
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 37060936
Conc: 582.42 ng/ml



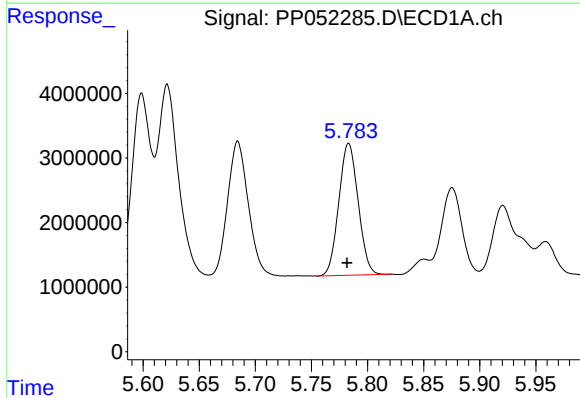
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 26955761
Conc: 647.74 ng/ml



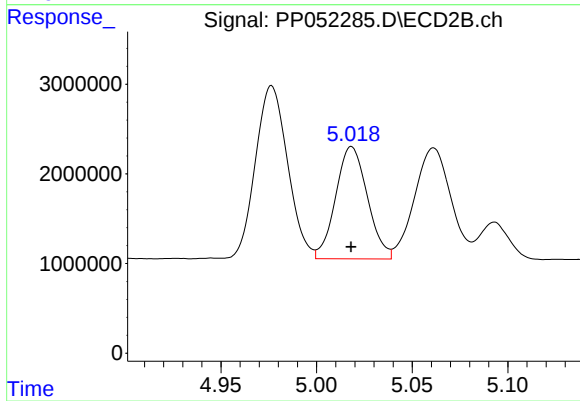
#5 AR-1016-3

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 22582075
Conc: 679.36 ng/ml



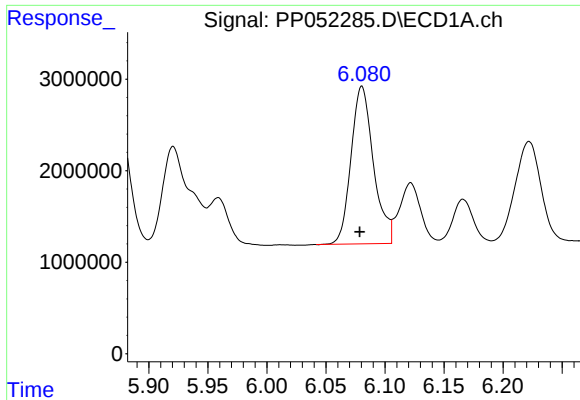
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.001 min
Response: 24537417
Conc: 675.32 ng/ml



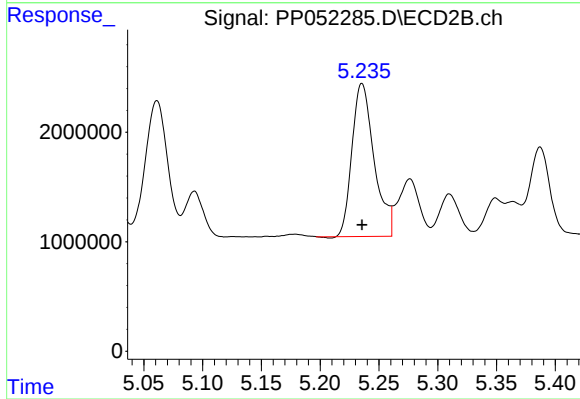
#6 AR-1016-4

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 14495489
Conc: 531.84 ng/ml



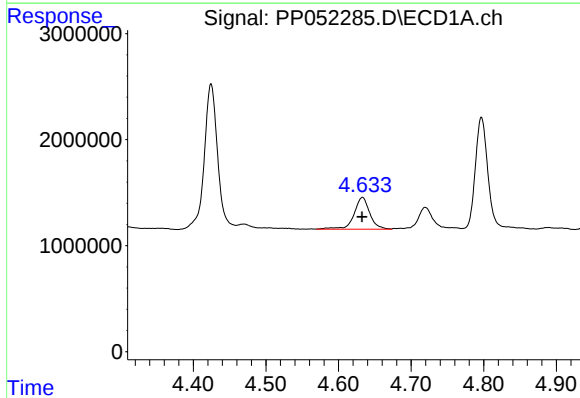
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: 0.002 min
Response: 22766298
Conc: 533.40 ng/ml



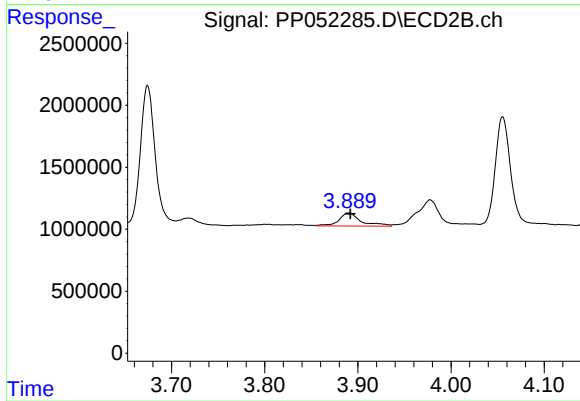
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 18298190
Conc: 517.20 ng/ml



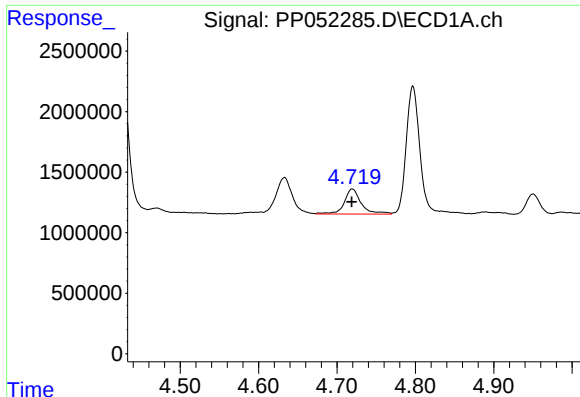
#8 AR-1221-1

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 4520845
Conc: 218.78 ng/ml



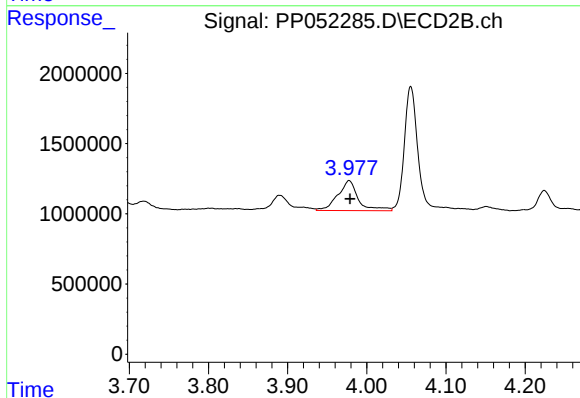
#8 AR-1221-1

R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 1775237
Conc: 113.54 ng/ml



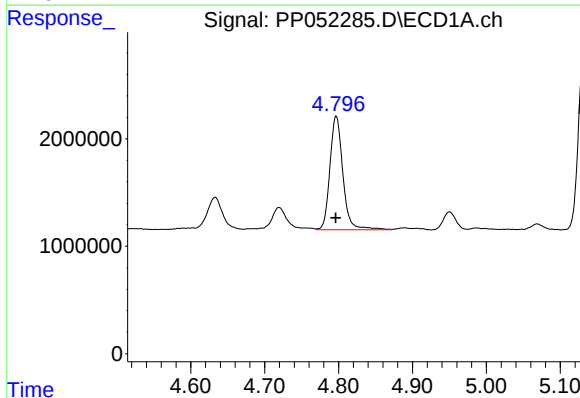
#9 AR-1221-2

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 3100677
Conc: 202.61 ng/ml



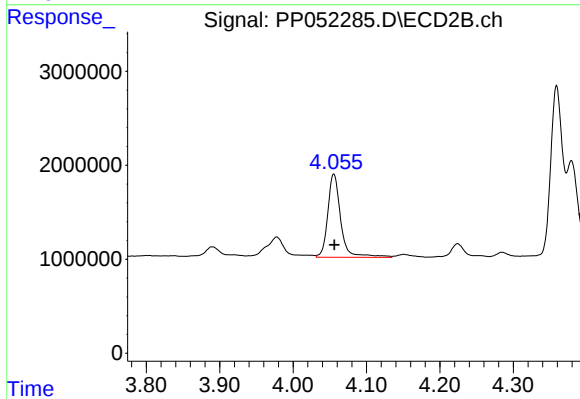
#9 AR-1221-2

R.T.: 3.978 min
Delta R.T.: -0.001 min
Response: 3847279
Conc: 320.80 ng/ml



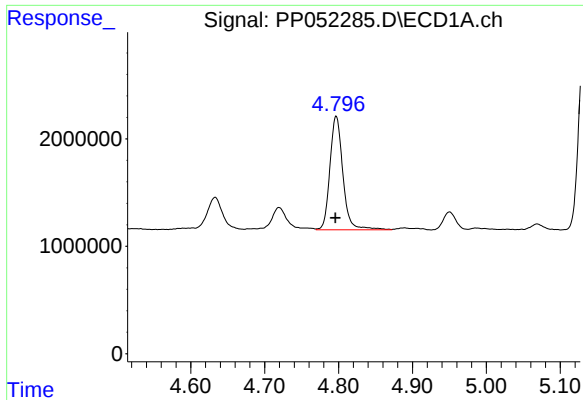
#10 AR-1221-3

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 12932600
Conc: 276.20 ng/ml



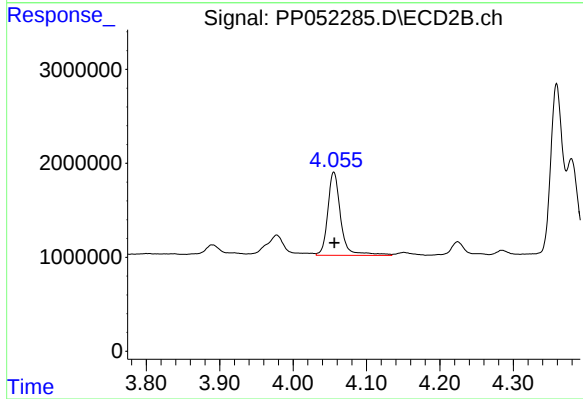
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 10879085
Conc: 287.84 ng/ml



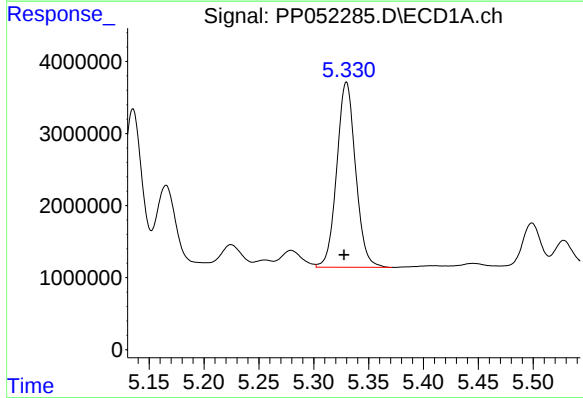
#11 AR-1232-1

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 12932600
Conc: 358.97 ng/ml



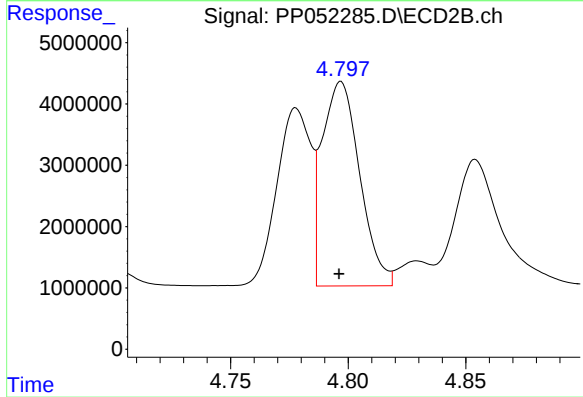
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 10879085
Conc: 375.38 ng/ml



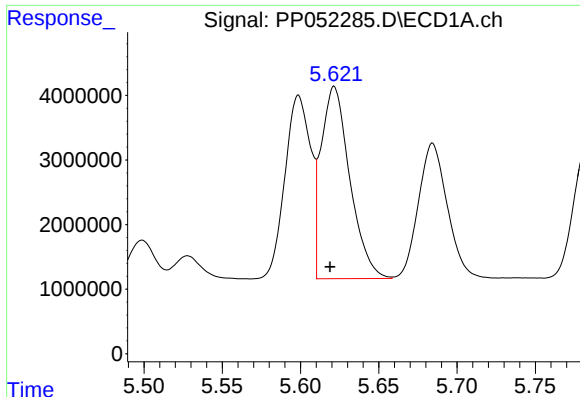
#12 AR-1232-2

R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 30685750
Conc: 1512.38 ng/ml



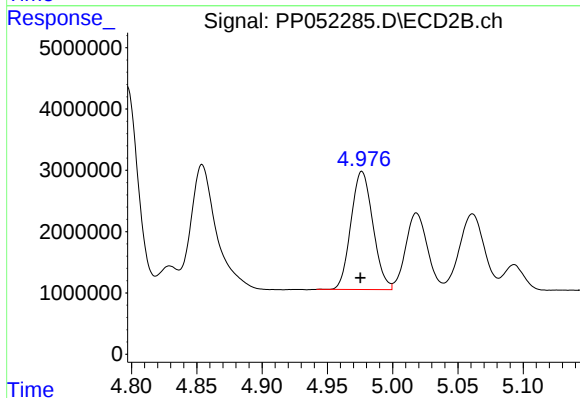
#12 AR-1232-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 37060936
Conc: 1237.22 ng/ml



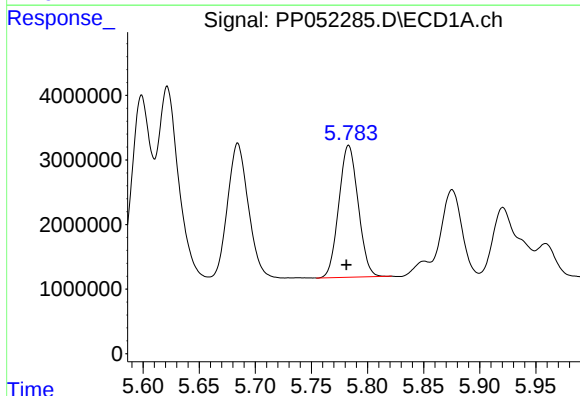
#13 AR-1232-3

R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 38049642
Conc: 1263.44 ng/ml



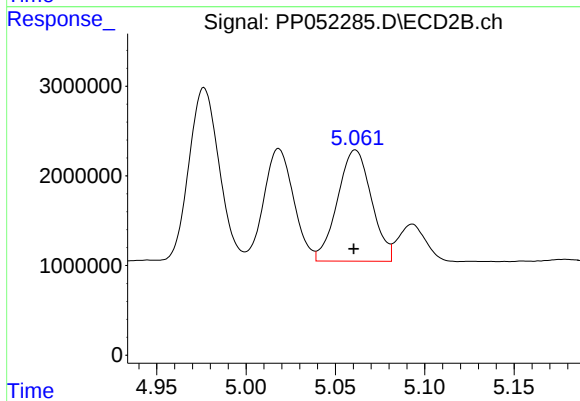
#13 AR-1232-3

R.T.: 4.977 min
Delta R.T.: 0.001 min
Response: 22582075
Conc: 1478.13 ng/ml



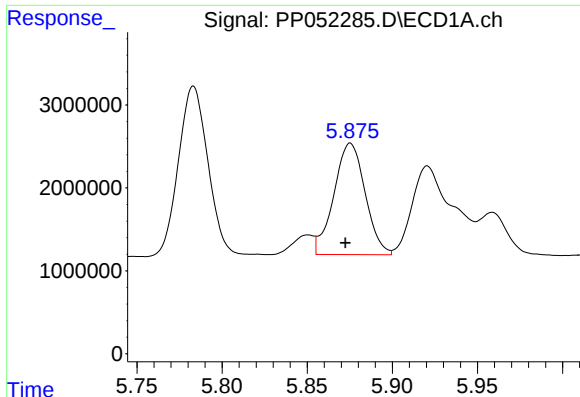
#14 AR-1232-4

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 24537417
Conc: 1471.27 ng/ml



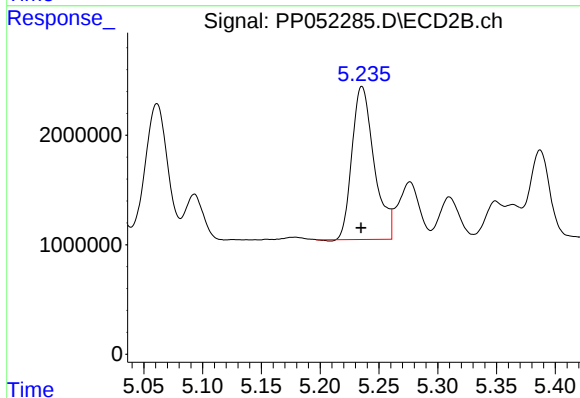
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 16420456
Conc: 1159.59 ng/ml



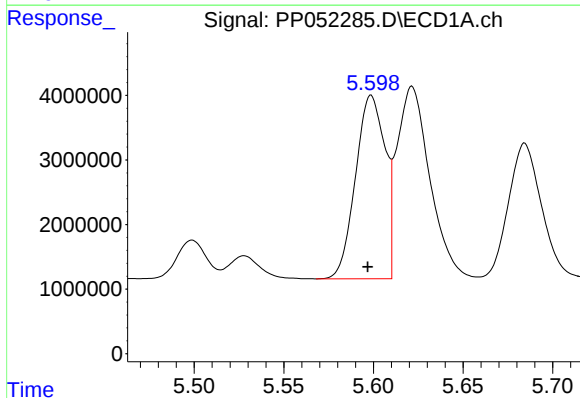
#15 AR-1232-5

R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 17213639
Conc: 1147.75 ng/ml



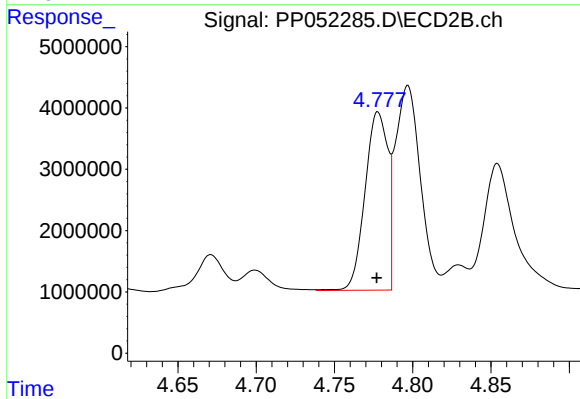
#15 AR-1232-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 18298190
Conc: 1155.90 ng/ml



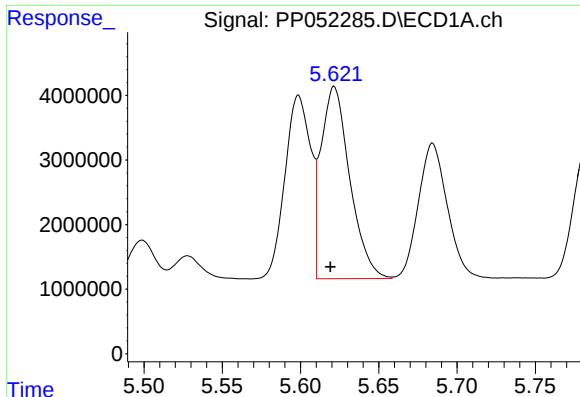
#16 AR-1242-1

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 32521652
Conc: 934.92 ng/ml



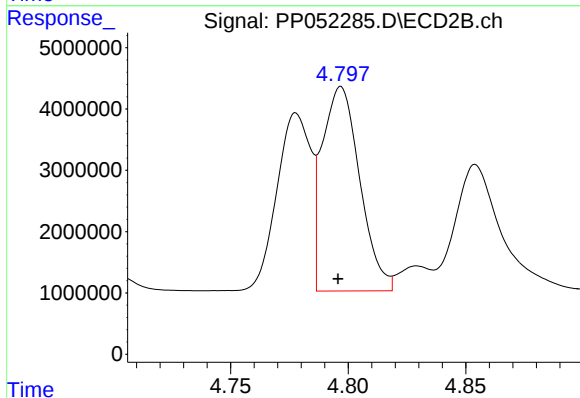
#16 AR-1242-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 29392489
Conc: 844.17 ng/ml



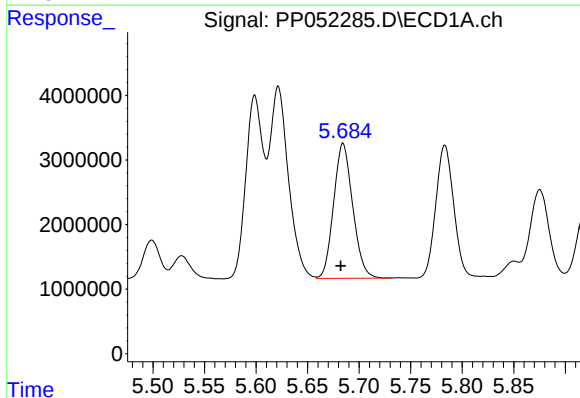
#17 AR-1242-2

R.T.: 5.622 min
Delta R.T.: 0.002 min
Response: 38049642
Conc: 768.58 ng/ml



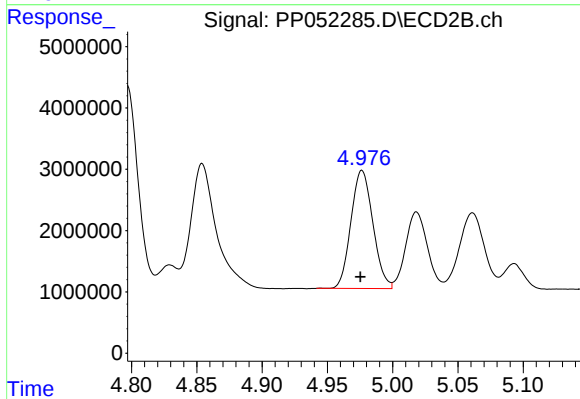
#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: 0.001 min
Response: 37060936
Conc: 751.26 ng/ml



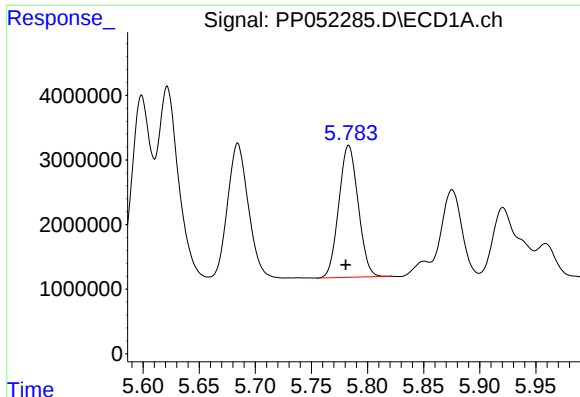
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 26955761
Conc: 850.14 ng/ml



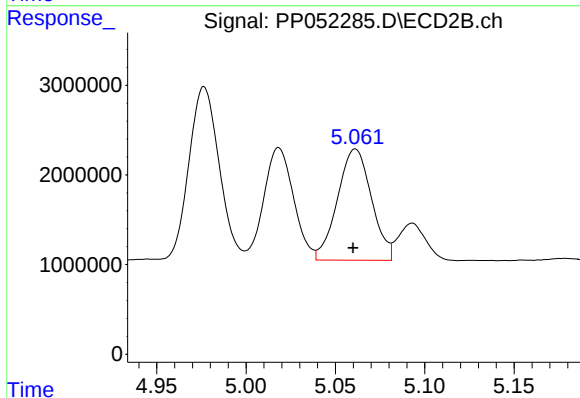
#18 AR-1242-3

R.T.: 4.977 min
Delta R.T.: 0.001 min
Response: 22582075
Conc: 865.09 ng/ml



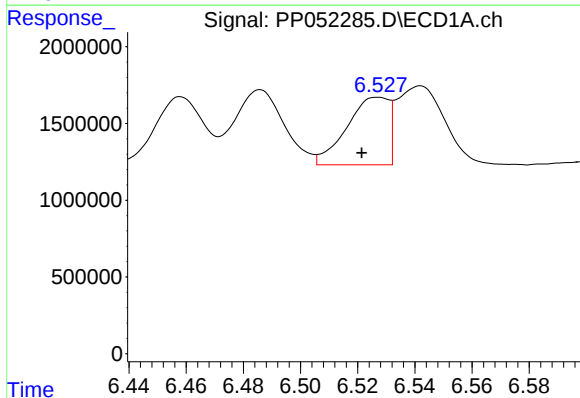
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 24537417
Conc: 898.30 ng/ml



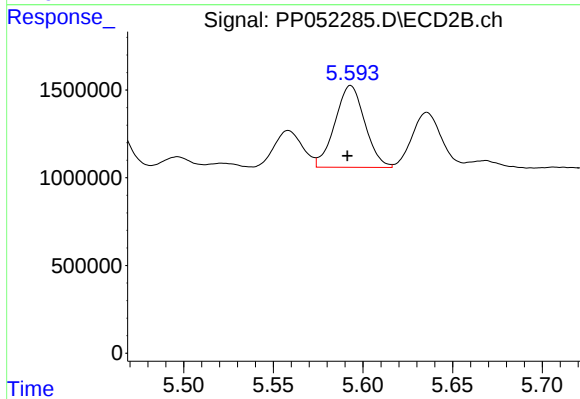
#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: 0.001 min
Response: 16420456
Conc: 603.69 ng/ml



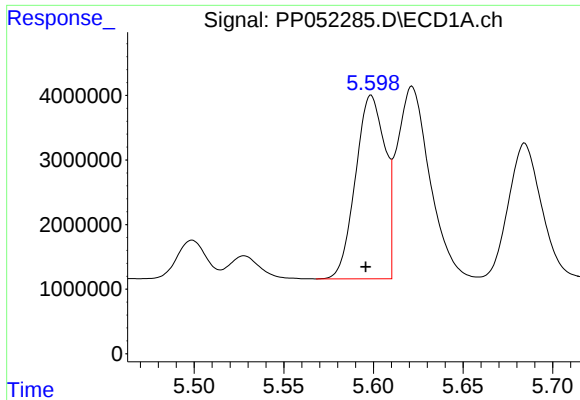
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: 0.006 min
Response: 4517363
Conc: 121.51 ng/ml



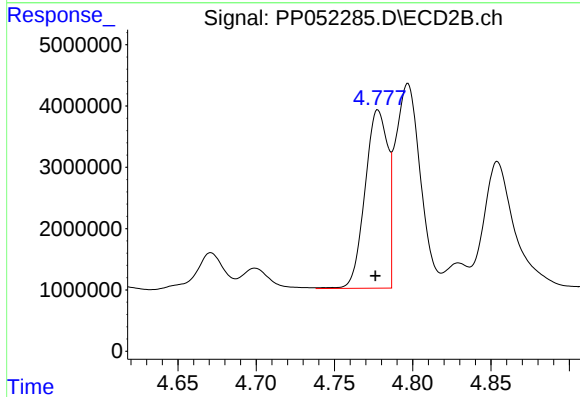
#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 5416412
Conc: 160.72 ng/ml



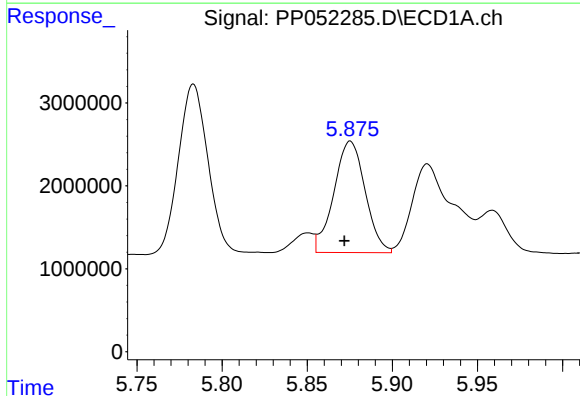
#21 AR-1248-1

R.T.: 5.599 min
Delta R.T.: 0.003 min
Response: 32521652
Conc: 1209.76 ng/ml



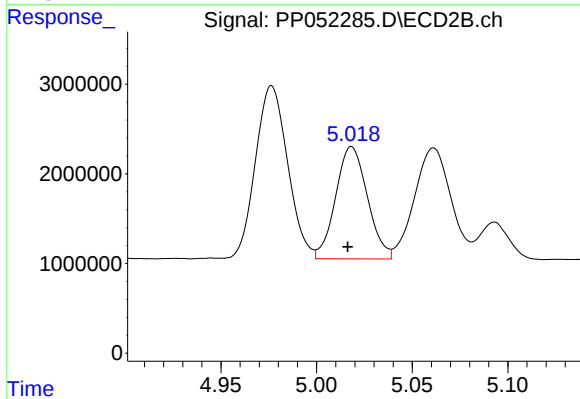
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: 0.002 min
Response: 29392489
Conc: 1084.14 ng/ml



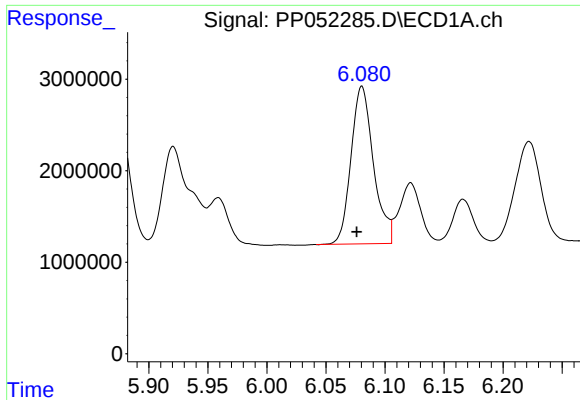
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.004 min
Response: 17213639
Conc: 370.33 ng/ml



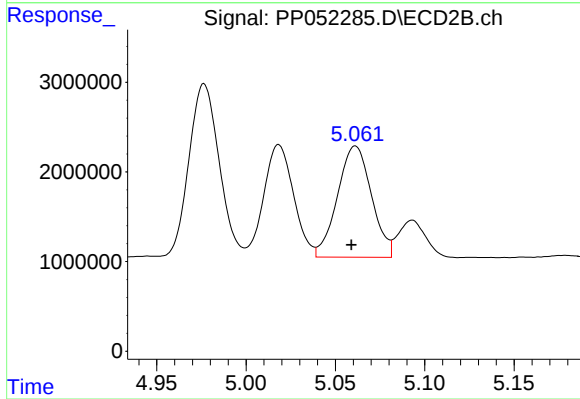
#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.002 min
Response: 14495489
Conc: 389.62 ng/ml



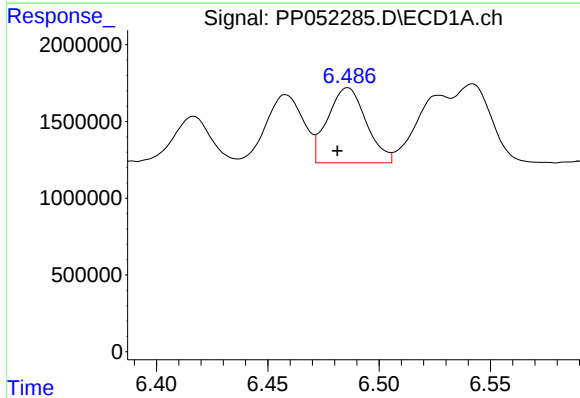
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.004 min
Response: 22766298
Conc: 411.15 ng/ml



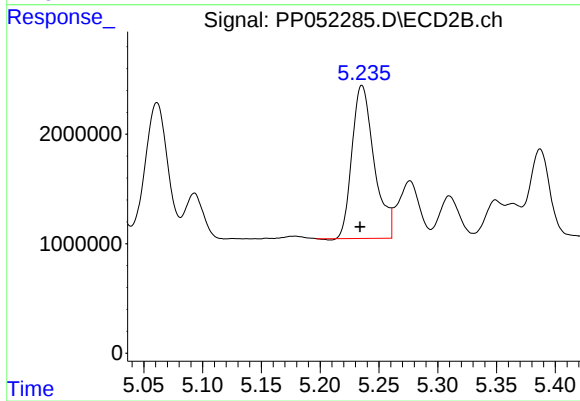
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 16420456
Conc: 431.02 ng/ml



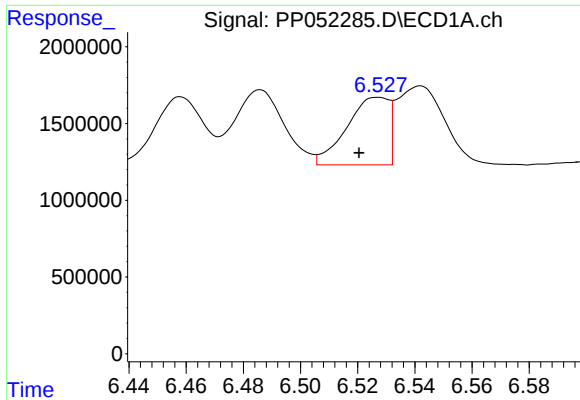
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: 0.005 min
Response: 5888942
Conc: 92.75 ng/ml



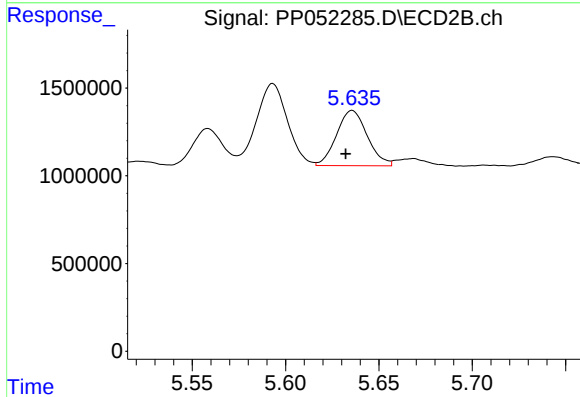
#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: 0.002 min
Response: 18298190
Conc: 394.91 ng/ml



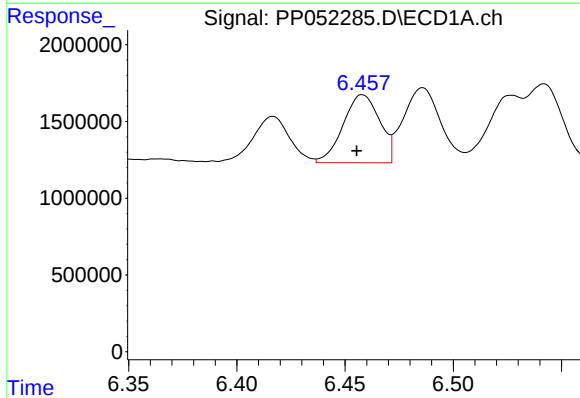
#25 AR-1248-5

R.T.: 6.527 min
Delta R.T.: 0.007 min
Response: 4517363
Conc: 72.94 ng/ml



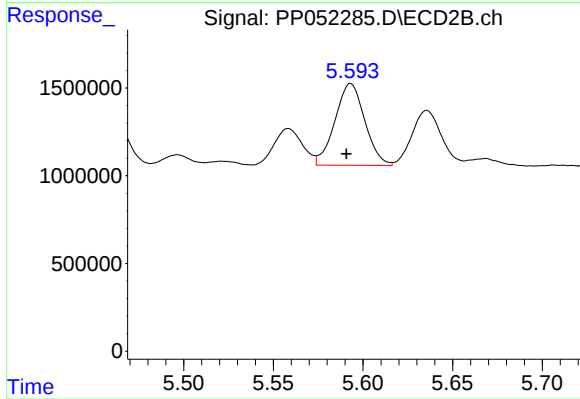
#25 AR-1248-5

R.T.: 5.636 min
Delta R.T.: 0.003 min
Response: 3620861
Conc: 86.10 ng/ml



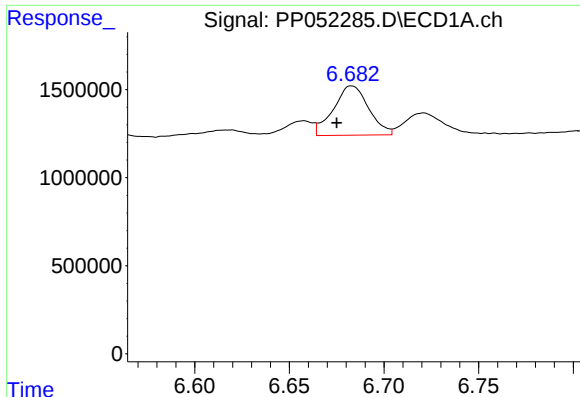
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.003 min
Response: 5211400
Conc: 73.20 ng/ml



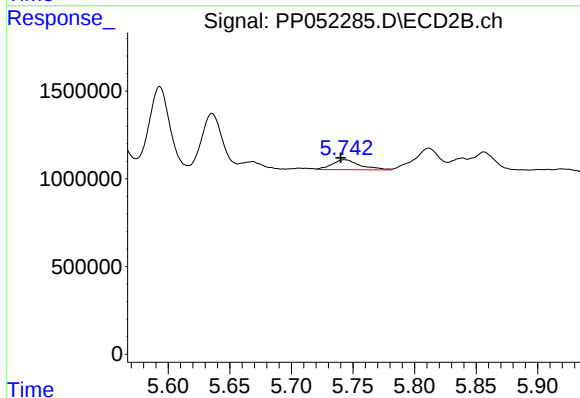
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 5416412
Conc: 77.42 ng/ml



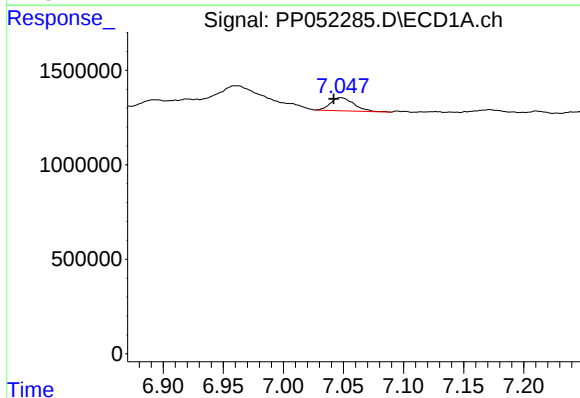
#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: 0.008 min
Response: 3640377
Conc: 34.13 ng/ml



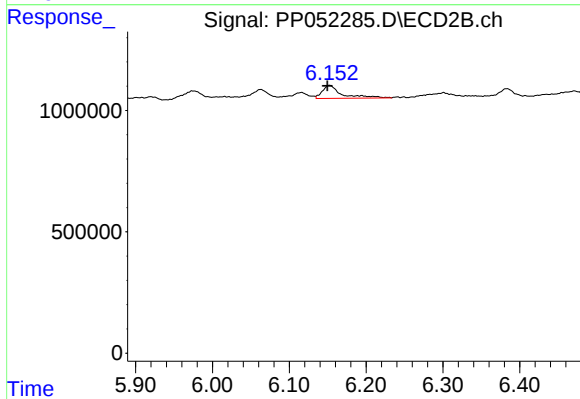
#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: 0.003 min
Response: 884884
Conc: 14.12 ng/ml



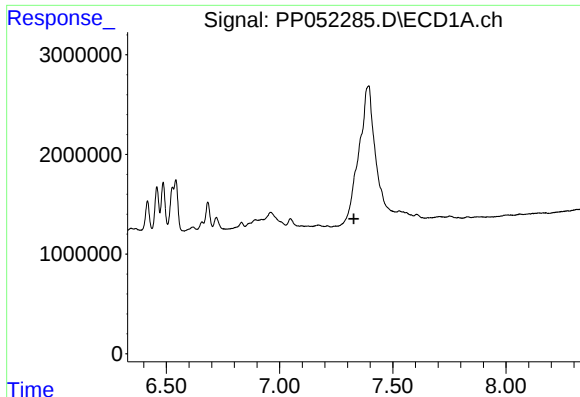
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.006 min
Response: 935772
Conc: 8.90 ng/ml



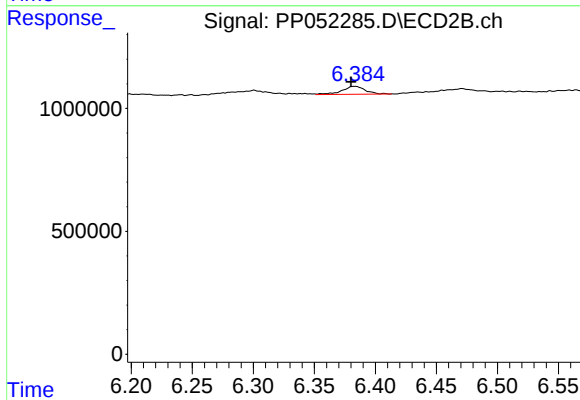
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: 0.003 min
Response: 932553
Conc: 9.43 ng/ml



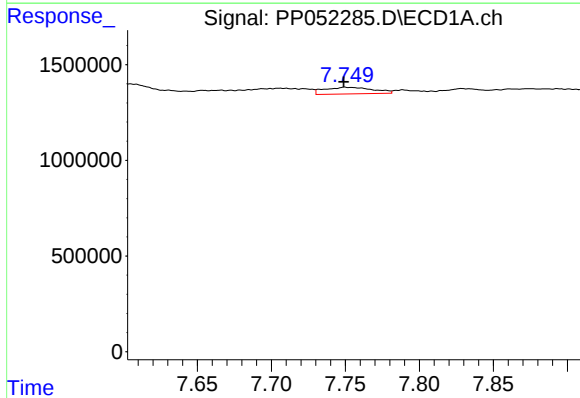
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.328 min
Response: 0
Conc: N.D.



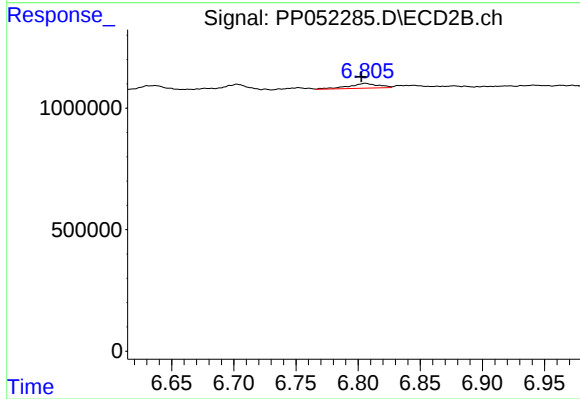
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.003 min
Response: 423249
Conc: 7.08 ng/ml



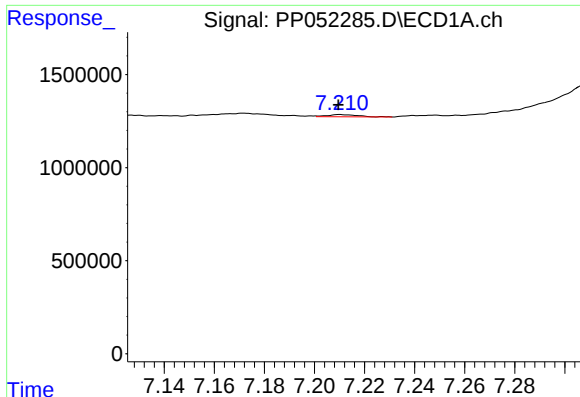
#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 791966
Conc: 9.54 ng/ml



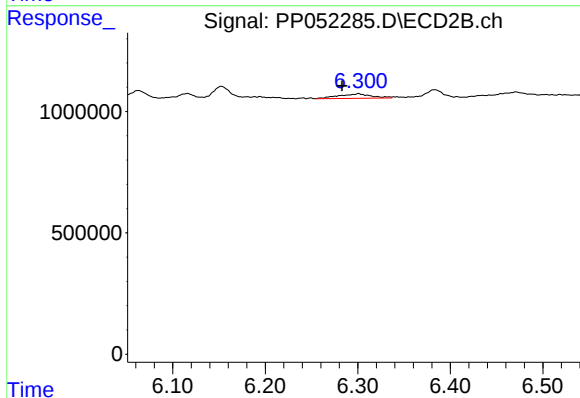
#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: 0.003 min
Response: 319578
Conc: 3.60 ng/ml



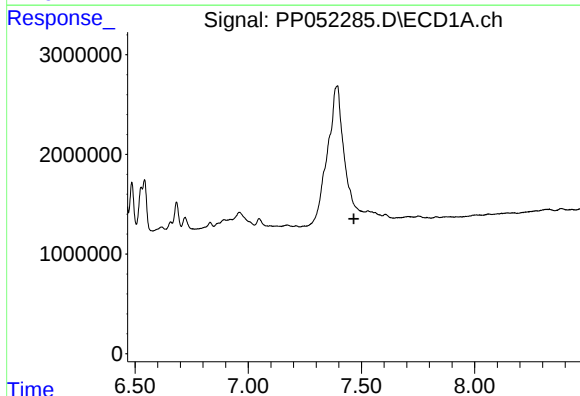
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 95163
Conc: 1.15 ng/ml



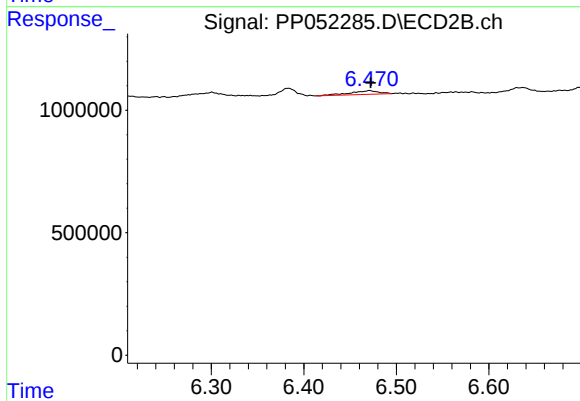
#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: 0.018 min
Response: 448468
Conc: 6.51 ng/ml



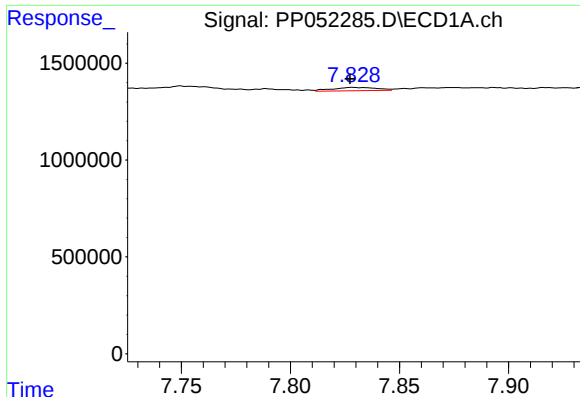
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.466 min
Response: 0
Conc: N.D.



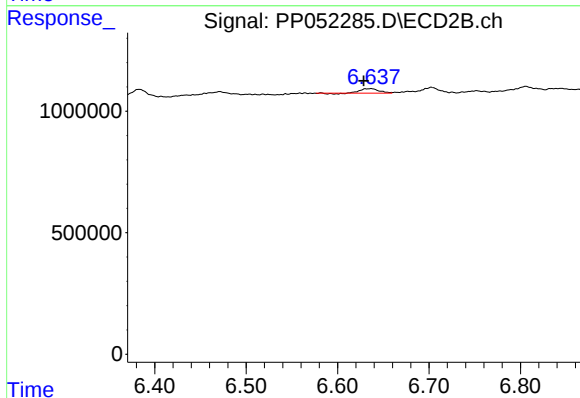
#32 AR-1260-2

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 323904
Conc: 3.91 ng/ml



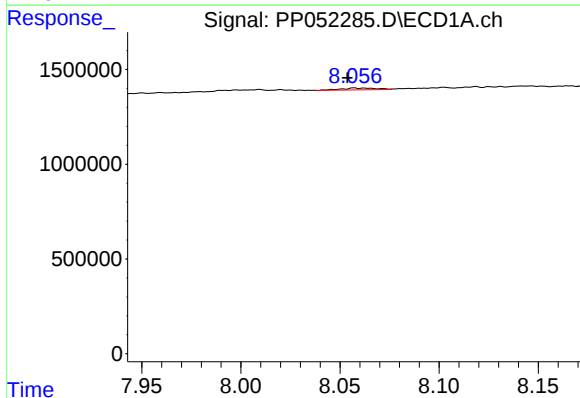
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: 0.001 min
Response: 237834
Conc: 3.96 ng/ml



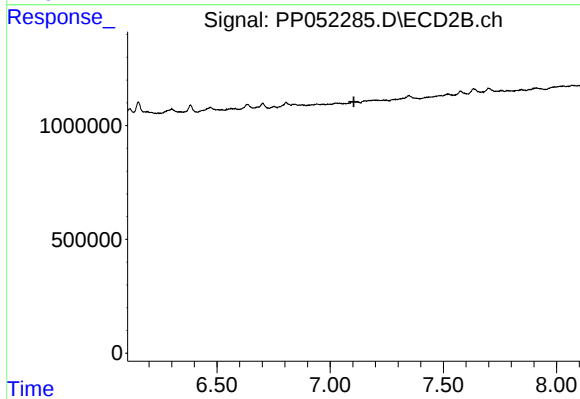
#33 AR-1260-3

R.T.: 6.637 min
Delta R.T.: 0.008 min
Response: 237690
Conc: 3.08 ng/ml



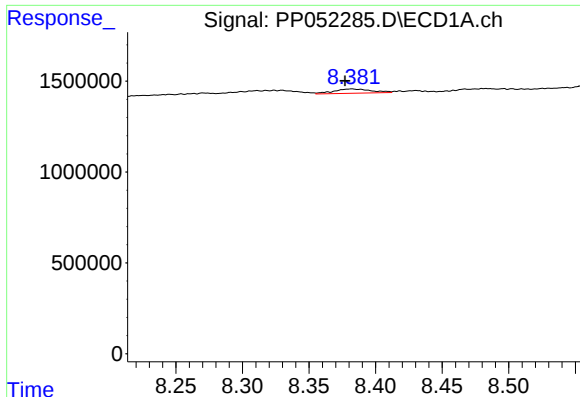
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: 0.004 min
Response: 122120
Conc: 1.59 ng/ml



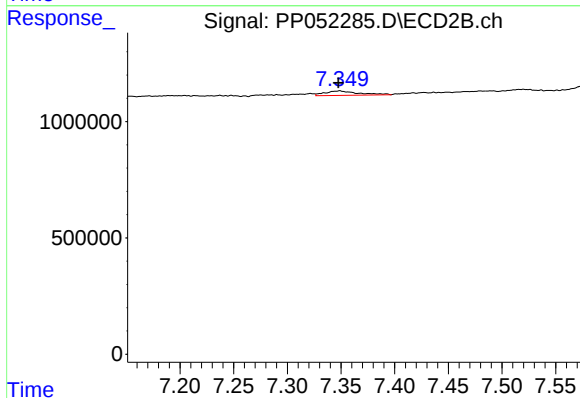
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.105 min
Response: 0
Conc: N.D.



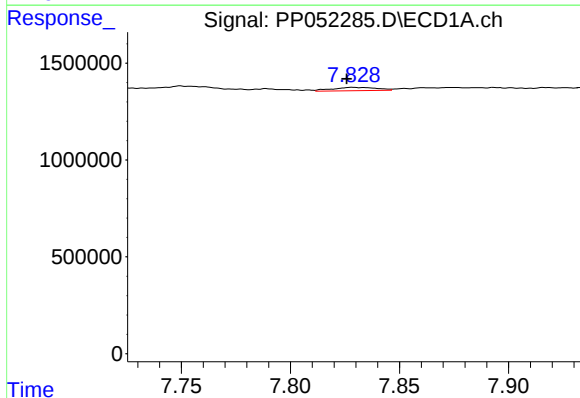
#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.005 min
Response: 460439
Conc: 3.36 ng/ml



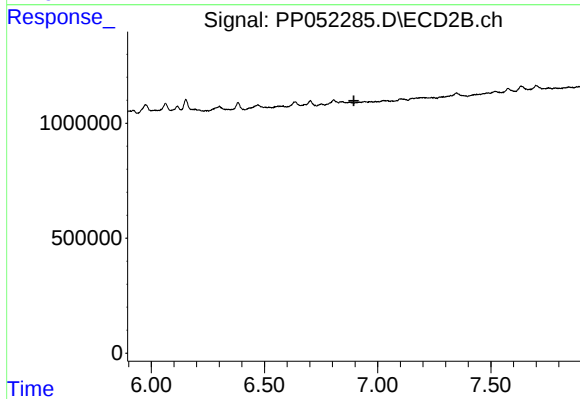
#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: 0.001 min
Response: 411886
Conc: 3.12 ng/ml



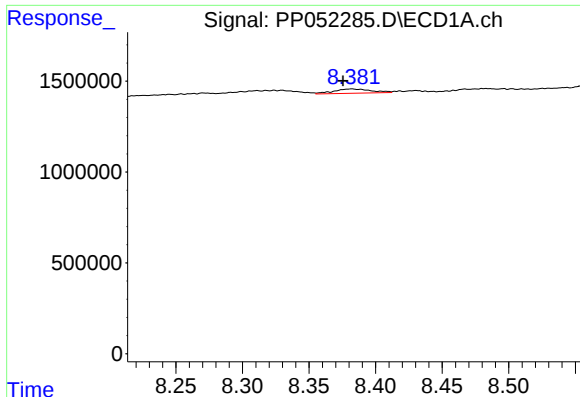
#36 AR-1262-1

R.T.: 7.829 min
Delta R.T.: 0.003 min
Response: 237834
Conc: 2.45 ng/ml



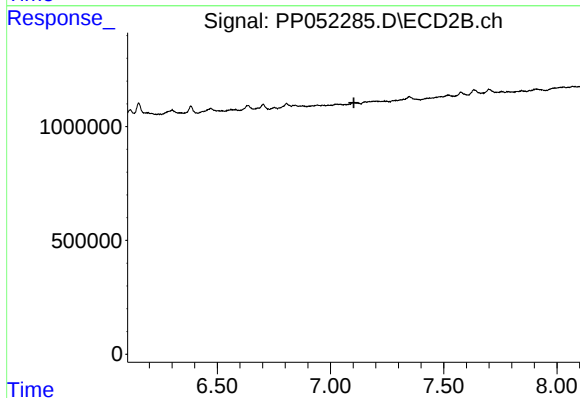
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.895 min
Response: 0
Conc: N.D.



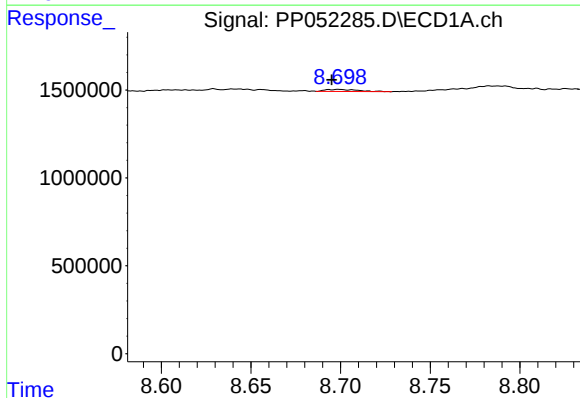
#37 AR-1262-2

R.T.: 8.382 min
Delta R.T.: 0.007 min
Response: 460439
Conc: 2.86 ng/ml



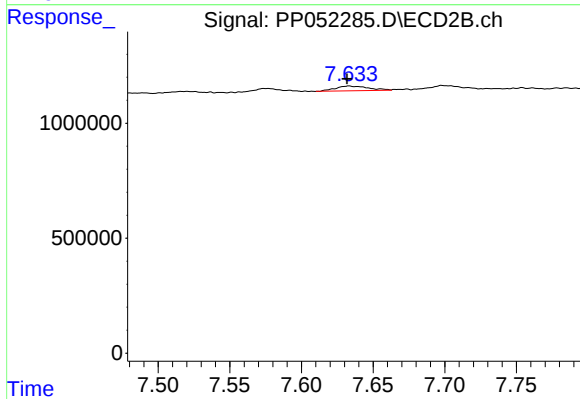
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.



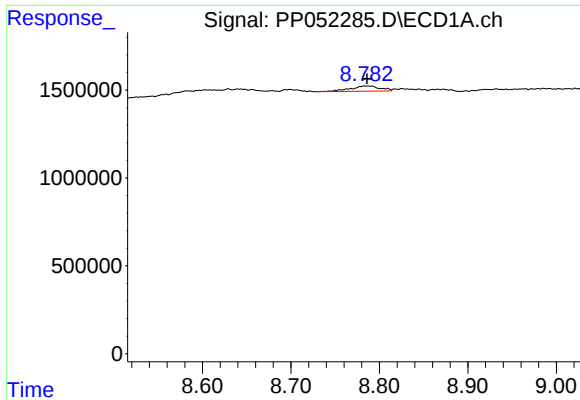
#38 AR-1262-3

R.T.: 8.699 min
Delta R.T.: 0.004 min
Response: 147248
Conc: 1.34 ng/ml



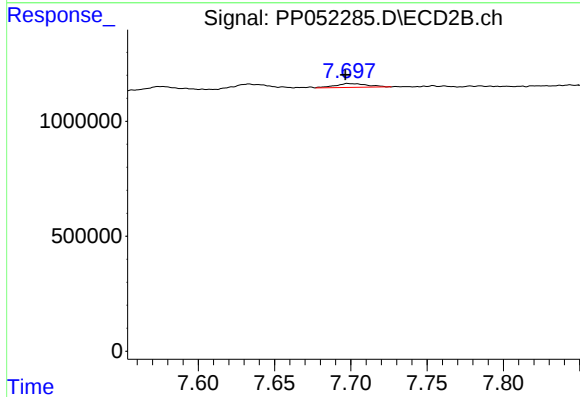
#38 AR-1262-3

R.T.: 7.633 min
Delta R.T.: 0.001 min
Response: 330898
Conc: 5.36 ng/ml



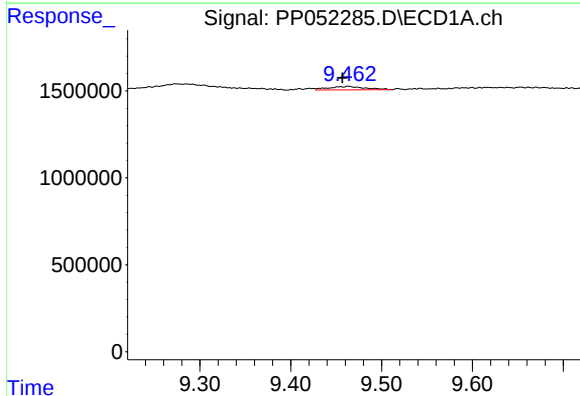
#39 AR-1262-4

R.T.: 8.783 min
Delta R.T.: -0.003 min
Response: 710023
Conc: 13.89 ng/ml



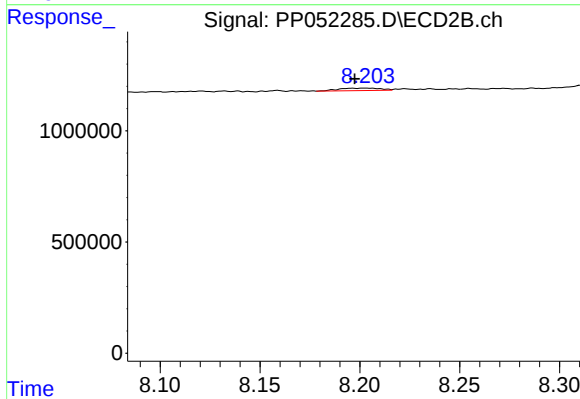
#39 AR-1262-4

R.T.: 7.698 min
Delta R.T.: 0.002 min
Response: 245231
Conc: 2.15 ng/ml



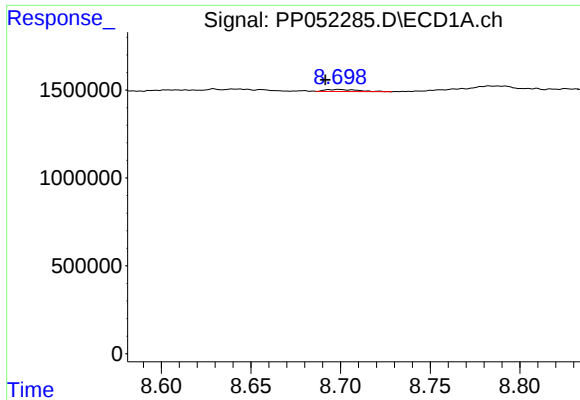
#40 AR-1262-5

R.T.: 9.463 min
Delta R.T.: 0.006 min
Response: 565705
Conc: 8.99 ng/ml



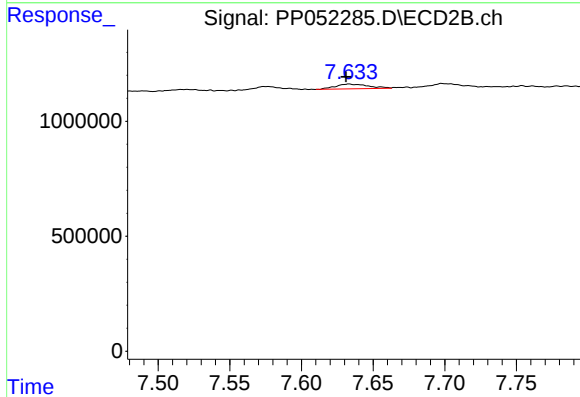
#40 AR-1262-5

R.T.: 8.203 min
Delta R.T.: 0.006 min
Response: 161401
Conc: 3.18 ng/ml



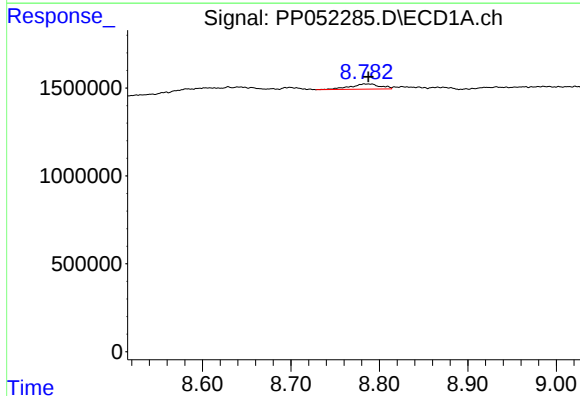
#41 AR-1268-1

R.T.: 8.699 min
Delta R.T.: 0.008 min
Response: 147248
Conc: 0.74 ng/ml



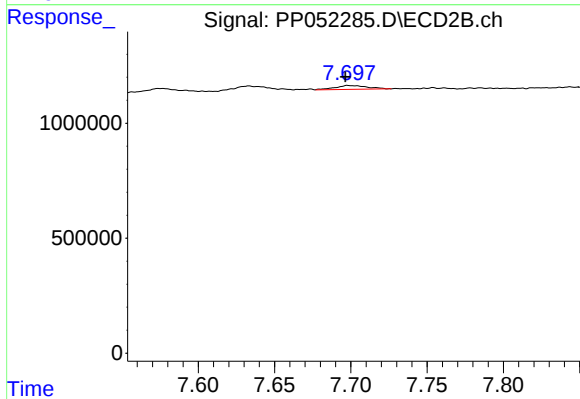
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.002 min
Response: 330898
Conc: 1.82 ng/ml



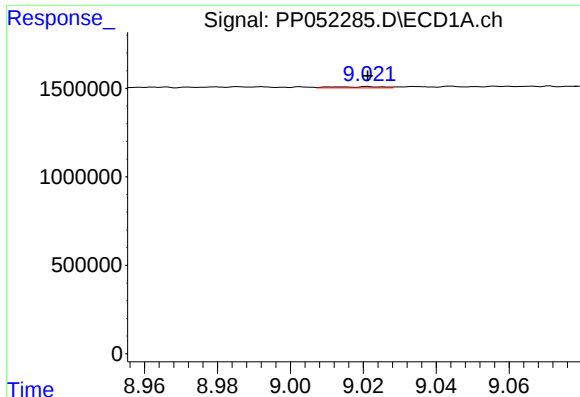
#42 AR-1268-2

R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 710023
Conc: 3.87 ng/ml



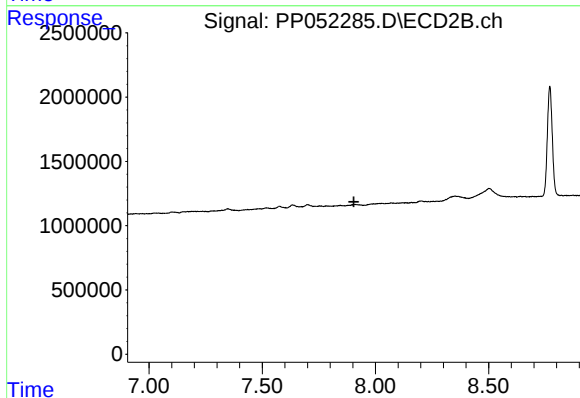
#42 AR-1268-2

R.T.: 7.698 min
Delta R.T.: 0.002 min
Response: 245231
Conc: 1.50 ng/ml



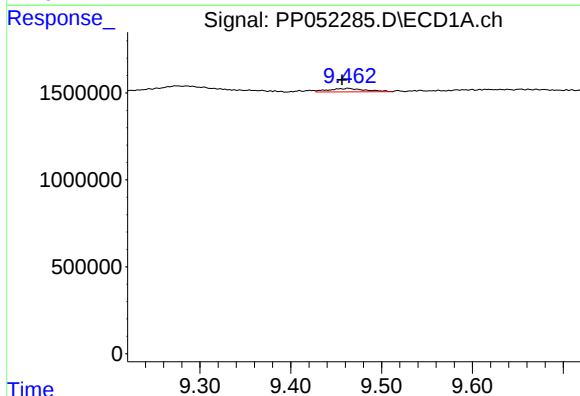
#43 AR-1268-3

R.T.: 9.013 min
Delta R.T.: -0.008 min
Response: 66019
Conc: 0.40 ng/ml



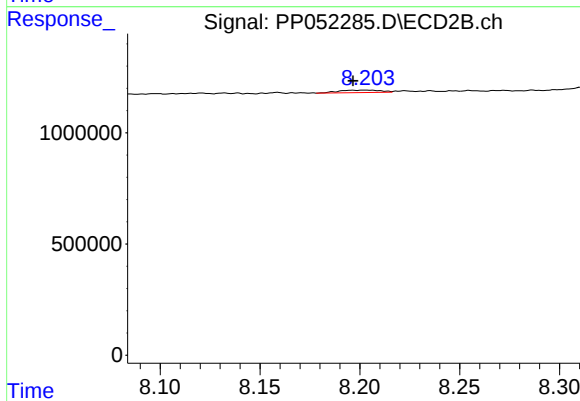
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.905 min
Response: 0
Conc: N.D.



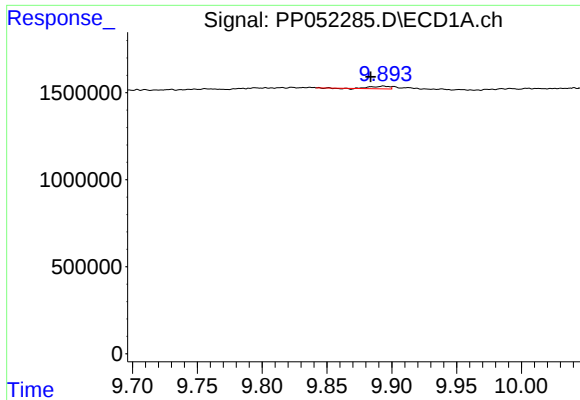
#44 AR-1268-4

R.T.: 9.463 min
Delta R.T.: 0.007 min
Response: 565705
Conc: 7.75 ng/ml



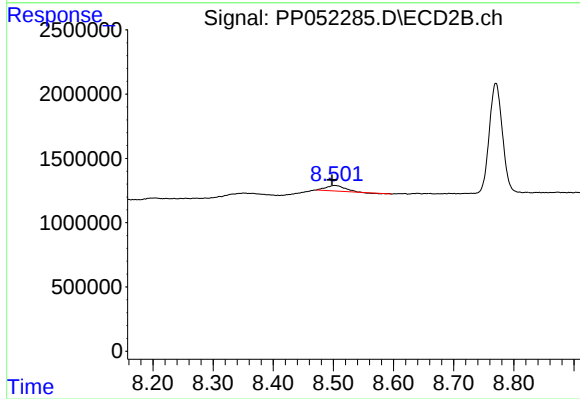
#44 AR-1268-4

R.T.: 8.203 min
Delta R.T.: 0.007 min
Response: 161401
Conc: 2.86 ng/ml



#45 AR-1268-5

R.T.: 9.894 min
Delta R.T.: 0.010 min
Response: 133418
Conc: 0.26 ng/ml



#45 AR-1268-5

R.T.: 8.502 min
Delta R.T.: 0.004 min
Response: 885629
Conc: 2.11 ng/ml