

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 14:23
 Operator : YP\AJ
 Sample : N5077-01DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 14:42:24 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...	4.424	3.674	4267948	2347548	2.715	2.049
2)	SA Decachlor...	10.249	8.770	3618214	2344562	2.607	2.098
Target Compounds							
3)	L1 AR-1016-1	5.599	4.778	40416078	36498253	888.767	820.628
4)	L1 AR-1016-2	5.621	4.797	49535046	46786830	752.446	735.270
5)	L1 AR-1016-3	5.684	4.977	26141934	21329793	628.183	641.685
6)	L1 AR-1016-4	5.783	5.018	23683941	22387222	651.827	821.392 #
7)	L1 AR-1016-5	6.081	5.236	29834705	23571469	699.002	666.253
8)	L2 AR-1221-1	4.631	3.890	3686959	2406948	178.422	153.941
9)	L2 AR-1221-2	4.720	3.978	3706477	3182010	242.201	265.327
10)	L2 AR-1221-3	4.797	4.056	17774247	13947412	379.605	369.027
11)	L3 AR-1232-1	4.797	4.056	17774247	13947412	493.361	481.246
12)	L3 AR-1232-2	5.330	4.797	25791261	46786830	1271.148	1561.903
13)	L3 AR-1232-3	5.621	4.977	49535046	21329793	1644.812	1396.165
14)	L3 AR-1232-4	5.783	5.061	23683941	25757526	1420.097	1818.966 #
15)	L3 AR-1232-5	5.875	5.236	28695011	23571469	1913.292	1489.014
16)	L4 AR-1242-1	5.599	4.778	40416078	36498253	1161.867	1048.251
17)	L4 AR-1242-2	5.621	4.797	49535046	46786830	1000.578	948.410
18)	L4 AR-1242-3	5.684	4.977	26141934	21329793	824.475	817.114
19)	L4 AR-1242-4	5.783	5.061	23683941	25757526	867.052	946.967
20)	L4 AR-1242-5	6.525	5.593	25049588	22365667	673.781	663.668
21)	L5 AR-1248-1	5.599	4.778	40416078	36498253	1503.426	1346.231
22)	L5 AR-1248-2	5.875	5.018	28695011	22387222	617.331	601.735
23)	L5 AR-1248-3	6.081	5.061	29834705	25757526	538.805	676.115 #
24)	L5 AR-1248-4	6.486	5.236	25053129	23571469	394.582	508.717 #
25)	L5 AR-1248-5	6.525	5.635	25049588	17716588	404.450	421.289
26)	L6 AR-1254-1	6.458	5.593	20011265	22365667	281.098	319.680
27)	L6 AR-1254-2	6.682	5.743	19033367	5761775	178.463	91.961 #
28)	L6 AR-1254-3	7.047	6.153	8879647	7556097	84.488	76.386
29)	L6 AR-1254-4	7.334	6.383	7212483	5660116	98.709	94.687
30)	L6 AR-1254-5	7.756	6.806	3085431	2686100	37.186	30.299
31)	L7 AR-1260-1	7.213	6.298f	1916173	4227381	23.118	61.371 #
32)	L7 AR-1260-2	7.470	6.474	3093164	2073317	32.772	25.050
33)	L7 AR-1260-3	7.832	6.630	1523629	1824194	25.369	23.627
34)	L7 AR-1260-4	8.055	7.107	2024411	820222	26.396	14.591 #
35)	L7 AR-1260-5	8.382	7.350	3301797	2477754	24.087	18.788
36)	L8 AR-1262-1	7.832	6.898	1523629	676871	15.713	18.817
37)	L8 AR-1262-2	8.382	7.107	3301797	820222	20.507	10.358 #
38)	L8 AR-1262-3	8.710	7.636	1994722	877154	18.150	14.204
39)	L8 AR-1262-4	8.794	7.701	1527950	1758882	29.890	15.407 #
40)	L8 AR-1262-5	9.466	8.202	1863838	897776	29.609	17.663 #
41)	L9 AR-1268-1	8.710f	7.636	1994722	877154	10.075	4.835 #

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Acq On : 13 Oct 2022 14:23
Operator : YP\AJ
Sample : N5077-01DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 14:42:24 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

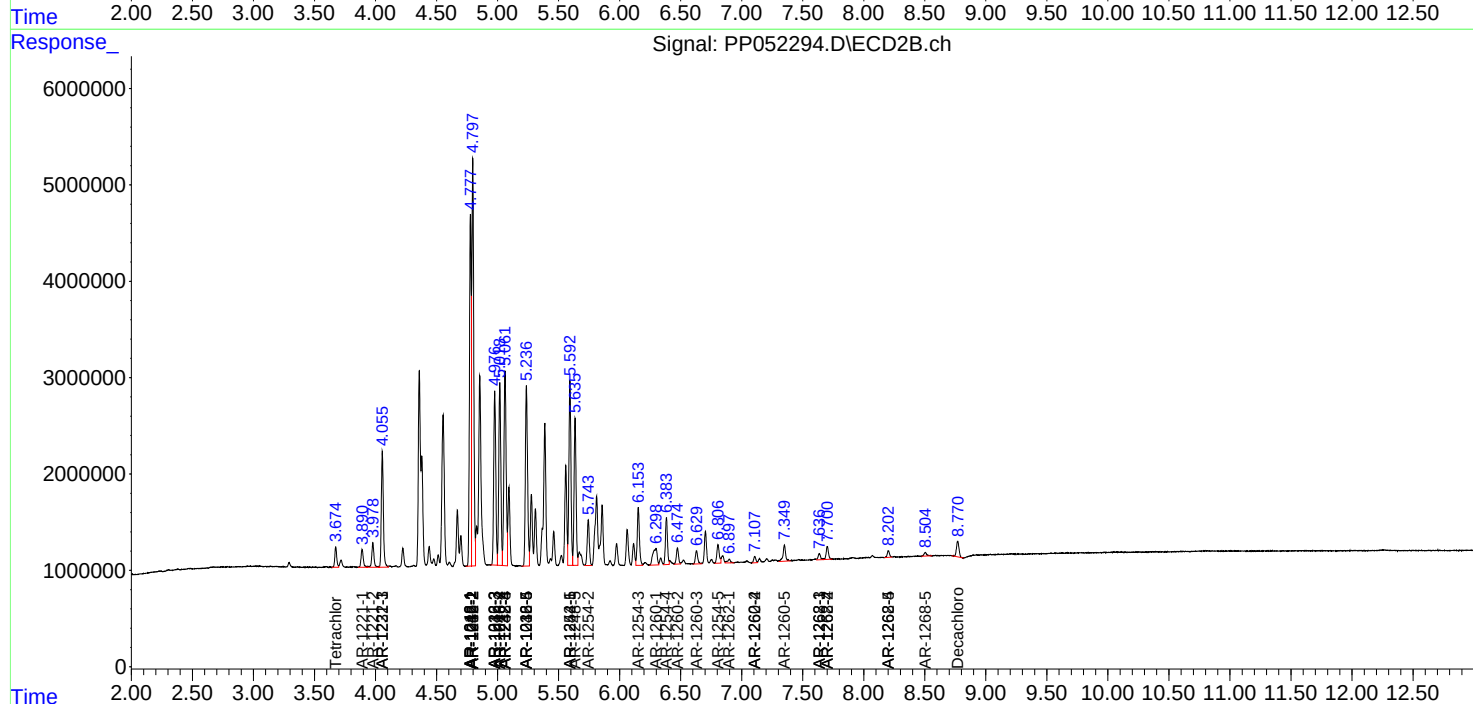
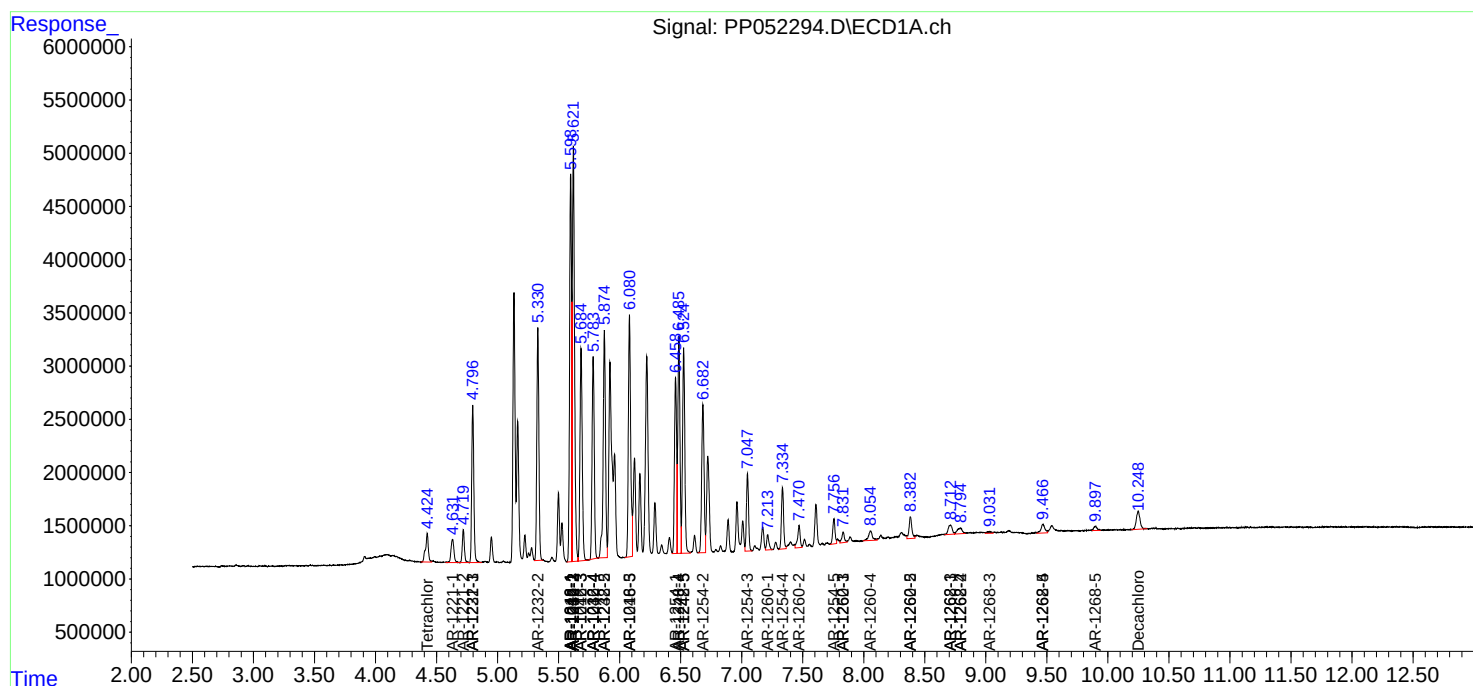
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.794	7.701	1527950	1758882	8.321	10.765 #
43)	L9 AR-1268-3	9.033	0.000	408907	0	2.508	N.D. #
44)	L9 AR-1268-4	9.466	8.202	1863838	897776	25.545	15.887 #
45)	L9 AR-1268-5	9.896	8.504	784049	614320	1.504	1.460

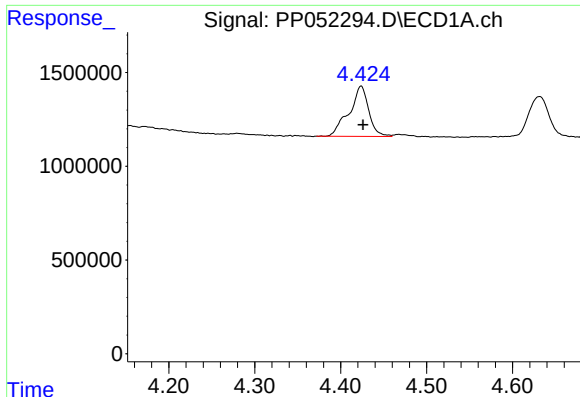
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Oct 2022 14:23
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ALS Vial : 15 Sample Multiplier: 1

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Quant Time: Oct 13 14:42:24 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

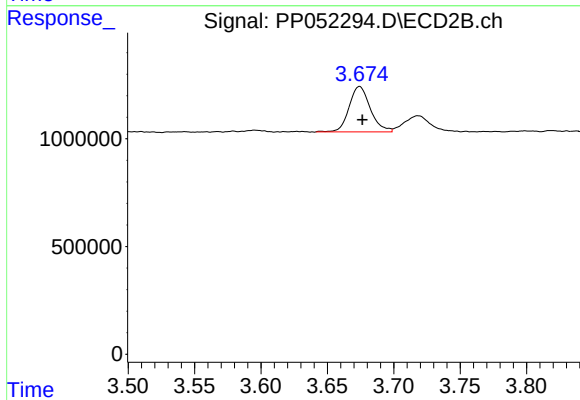
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





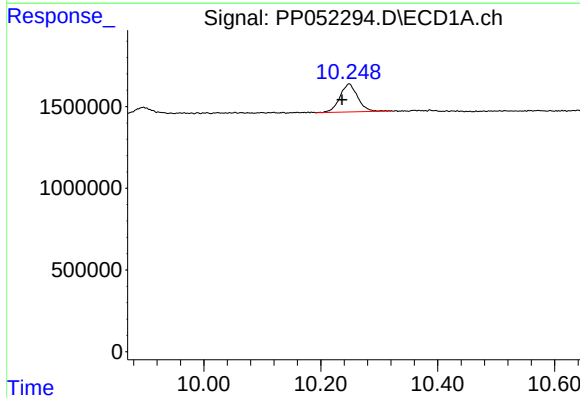
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 4267948
Conc: 2.72 ng/ml



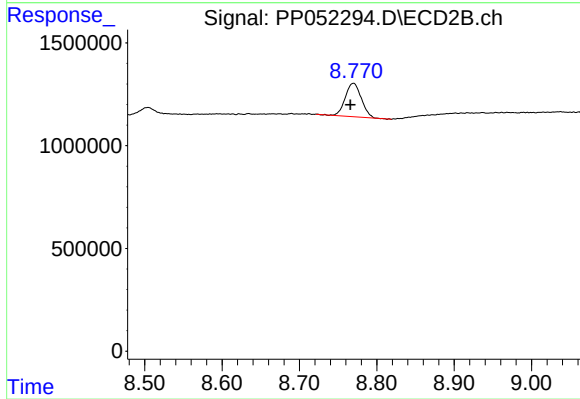
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 2347548
Conc: 2.05 ng/ml



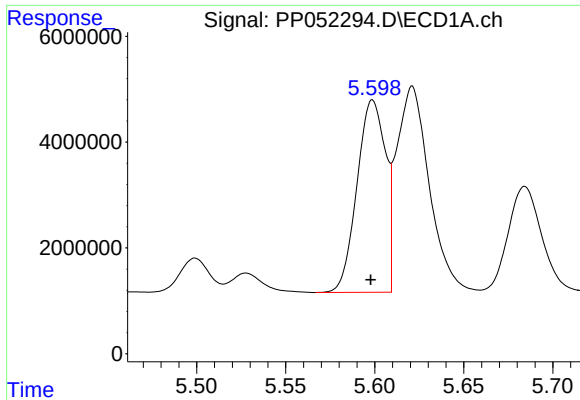
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: 0.012 min
Response: 3618214
Conc: 2.61 ng/ml



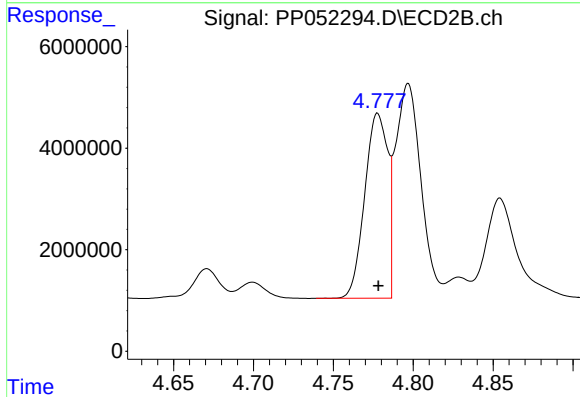
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 2344562
Conc: 2.10 ng/ml



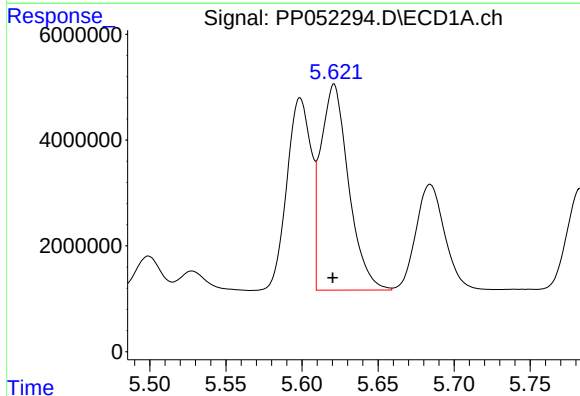
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: 0.001 min
Response: 40416078
Conc: 888.77 ng/ml



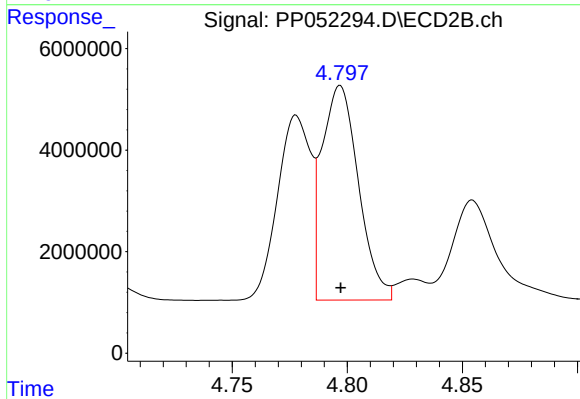
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 36498253
Conc: 820.63 ng/ml



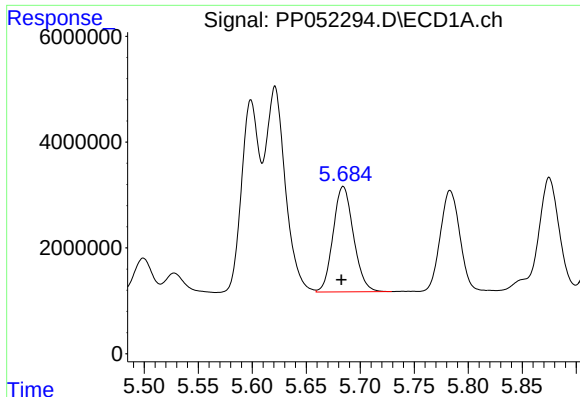
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 49535046
Conc: 752.45 ng/ml



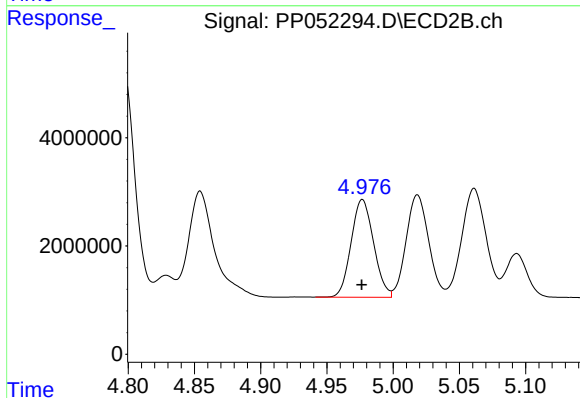
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 46786830
Conc: 735.27 ng/ml



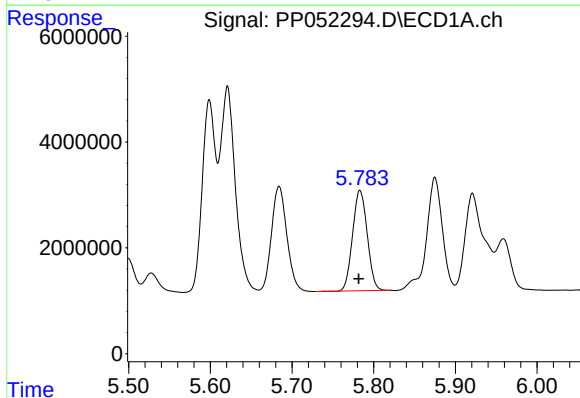
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 26141934
Conc: 628.18 ng/ml



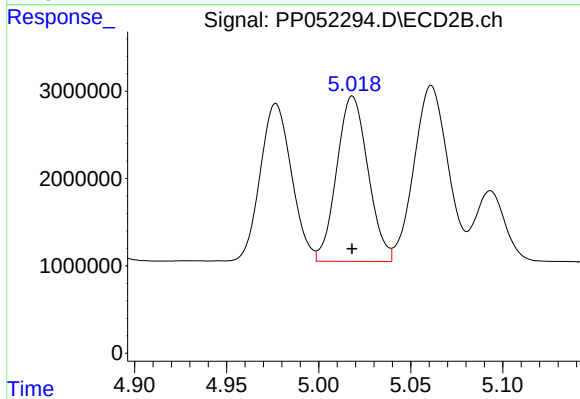
#5 AR-1016-3

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 21329793
Conc: 641.69 ng/ml



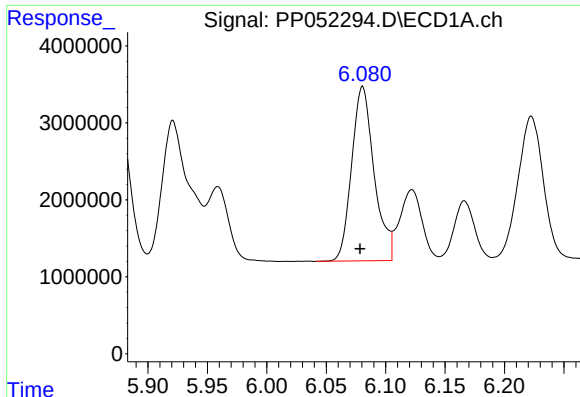
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.001 min
Response: 23683941
Conc: 651.83 ng/ml



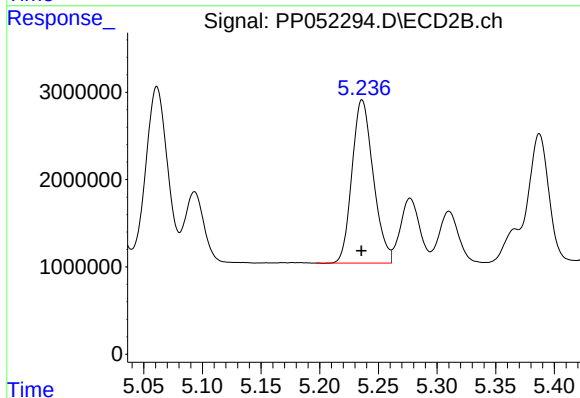
#6 AR-1016-4

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 22387222
Conc: 821.39 ng/ml



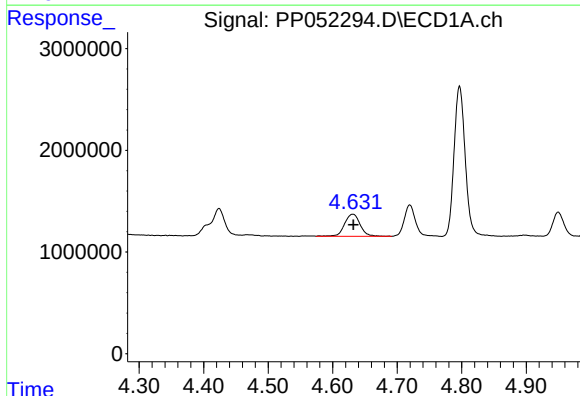
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: 0.002 min
Response: 29834705
Conc: 699.00 ng/ml



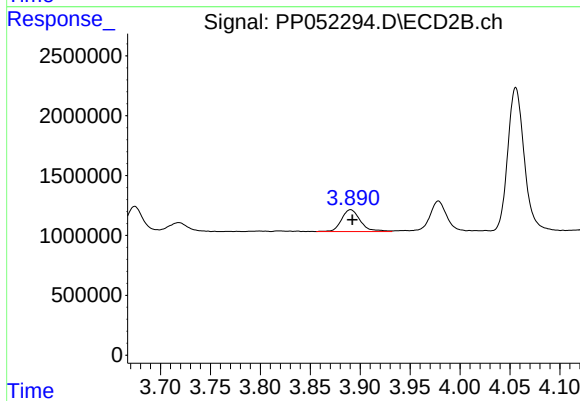
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 23571469
Conc: 666.25 ng/ml



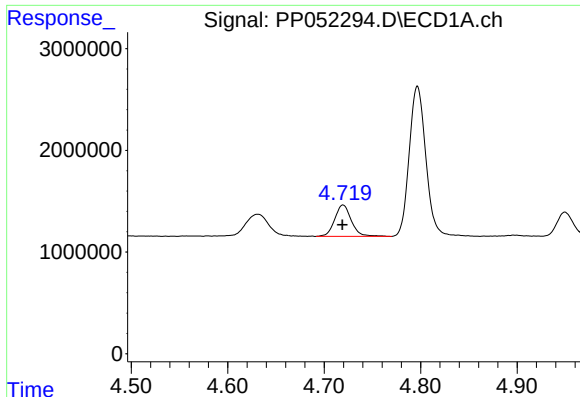
#8 AR-1221-1

R.T.: 4.631 min
Delta R.T.: -0.001 min
Response: 3686959
Conc: 178.42 ng/ml



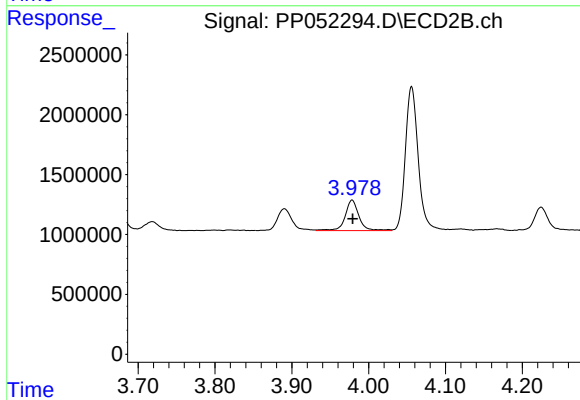
#8 AR-1221-1

R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 2406948
Conc: 153.94 ng/ml



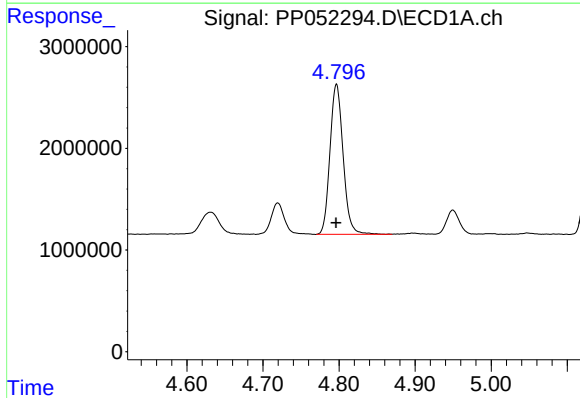
#9 AR-1221-2

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 3706477
Conc: 242.20 ng/ml



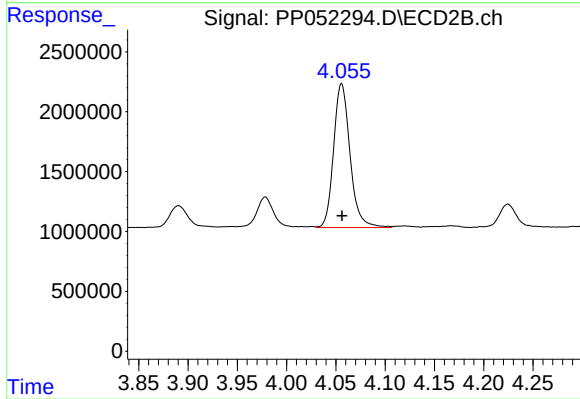
#9 AR-1221-2

R.T.: 3.978 min
Delta R.T.: 0.000 min
Response: 3182010
Conc: 265.33 ng/ml



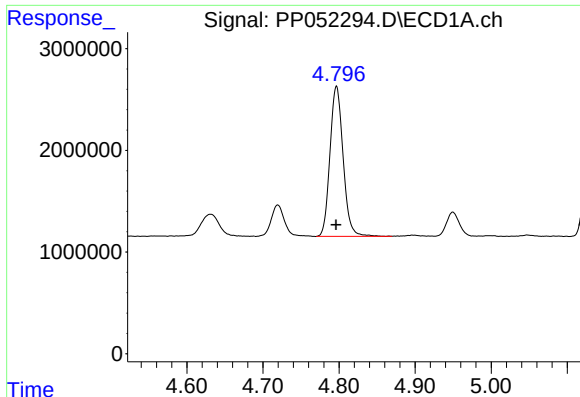
#10 AR-1221-3

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 17774247
Conc: 379.60 ng/ml



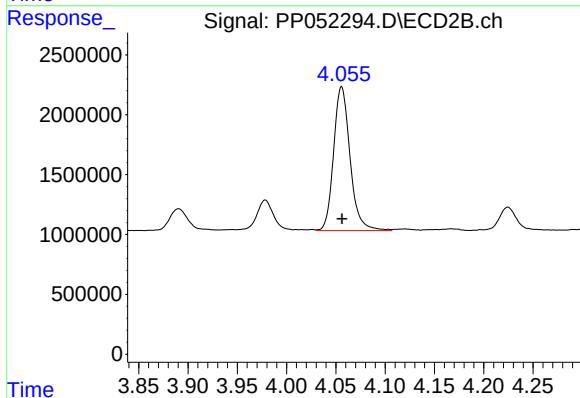
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 13947412
Conc: 369.03 ng/ml



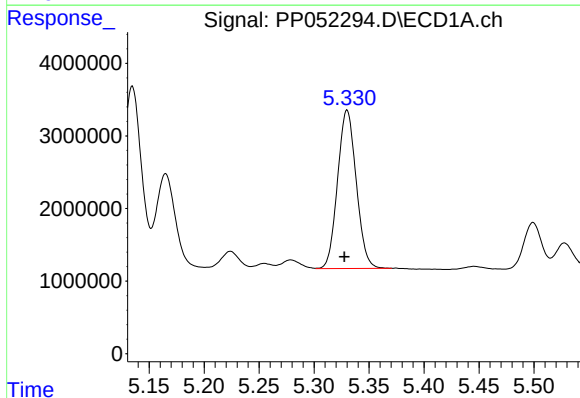
#11 AR-1232-1

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 17774247
Conc: 493.36 ng/ml



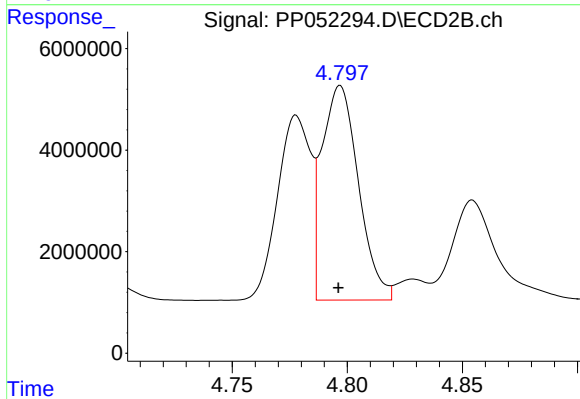
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 13947412
Conc: 481.25 ng/ml



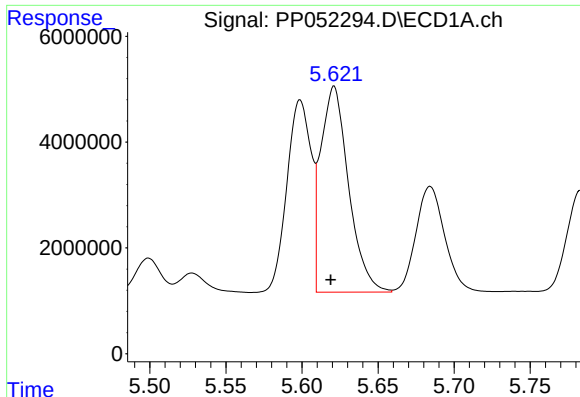
#12 AR-1232-2

R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 25791261
Conc: 1271.15 ng/ml



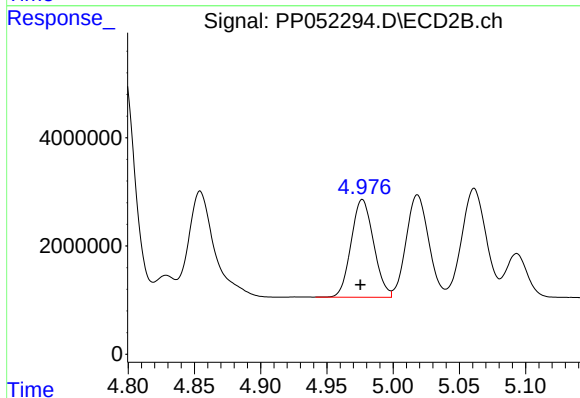
#12 AR-1232-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 46786830
Conc: 1561.90 ng/ml



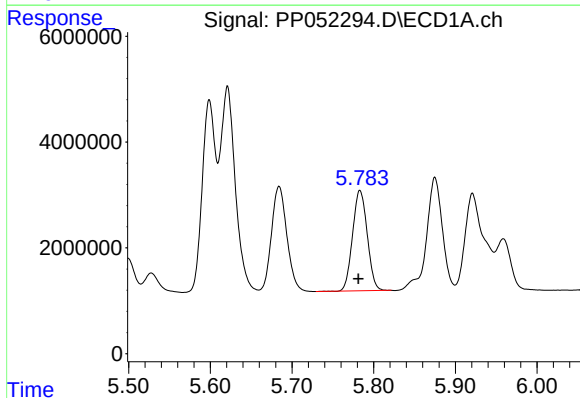
#13 AR-1232-3

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 49535046
Conc: 1644.81 ng/ml



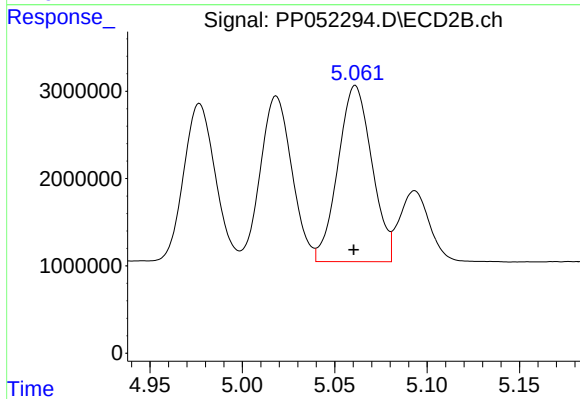
#13 AR-1232-3

R.T.: 4.977 min
Delta R.T.: 0.001 min
Response: 21329793
Conc: 1396.16 ng/ml



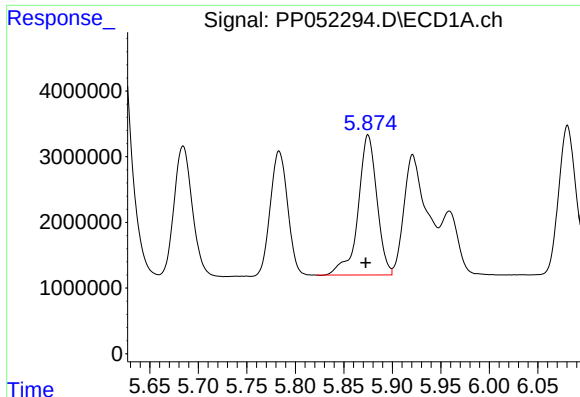
#14 AR-1232-4

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 23683941
Conc: 1420.10 ng/ml



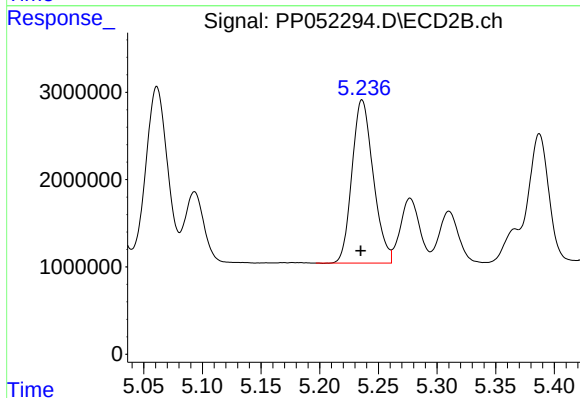
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 25757526
Conc: 1818.97 ng/ml



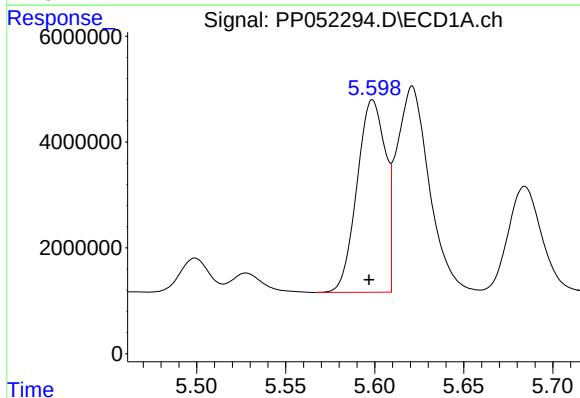
#15 AR-1232-5

R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 28695011
Conc: 1913.29 ng/ml



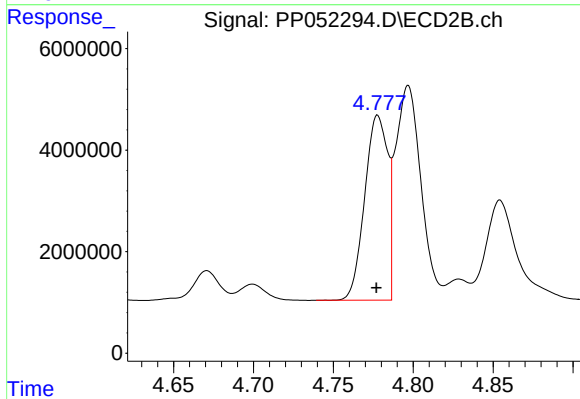
#15 AR-1232-5

R.T.: 5.236 min
Delta R.T.: 0.001 min
Response: 23571469
Conc: 1489.01 ng/ml



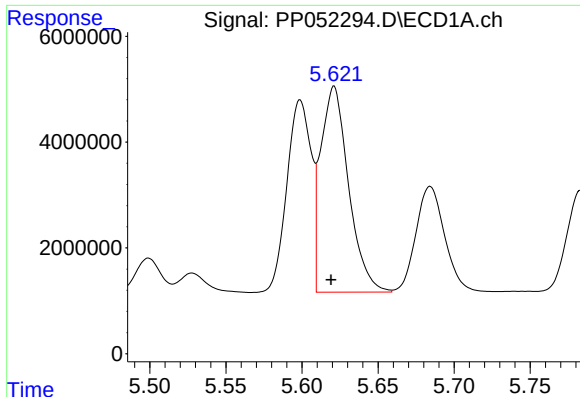
#16 AR-1242-1

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 40416078
Conc: 1161.87 ng/ml



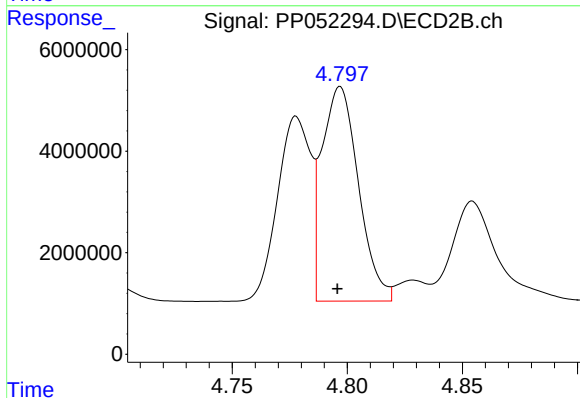
#16 AR-1242-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 36498253
Conc: 1048.25 ng/ml



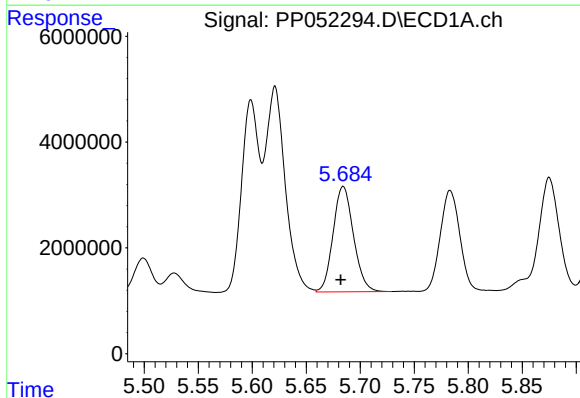
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 49535046
Conc: 1000.58 ng/ml



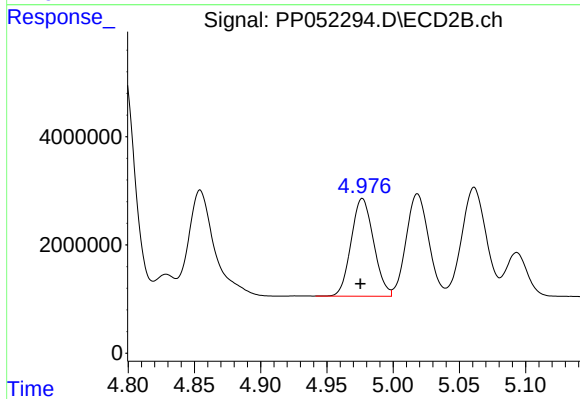
#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: 0.001 min
Response: 46786830
Conc: 948.41 ng/ml



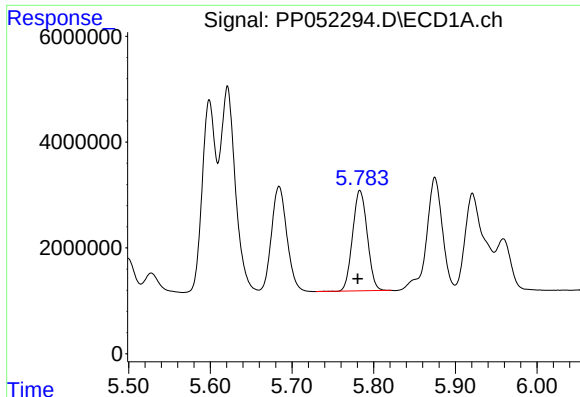
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 26141934
Conc: 824.48 ng/ml



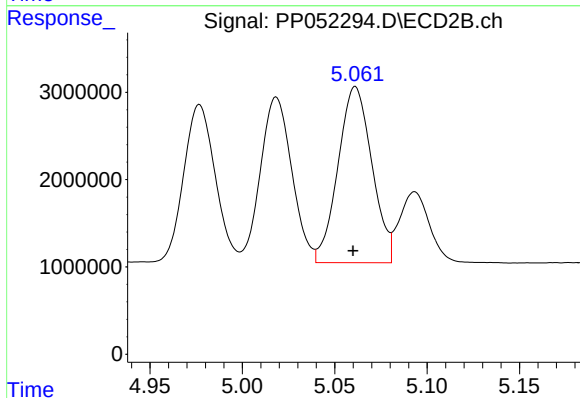
#18 AR-1242-3

R.T.: 4.977 min
Delta R.T.: 0.001 min
Response: 21329793
Conc: 817.11 ng/ml



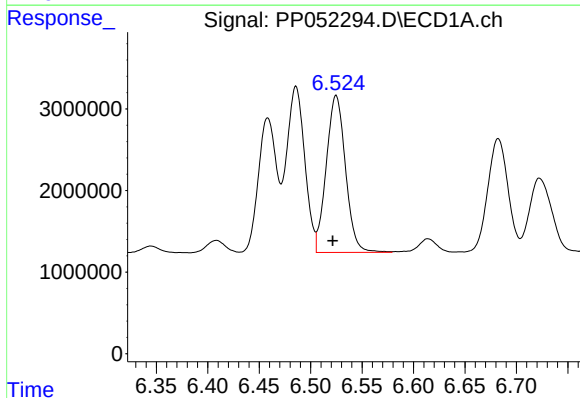
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: 0.003 min
Response: 23683941
Conc: 867.05 ng/ml



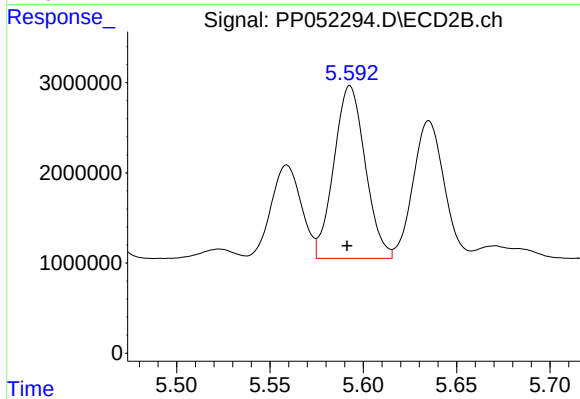
#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: 0.001 min
Response: 25757526
Conc: 946.97 ng/ml



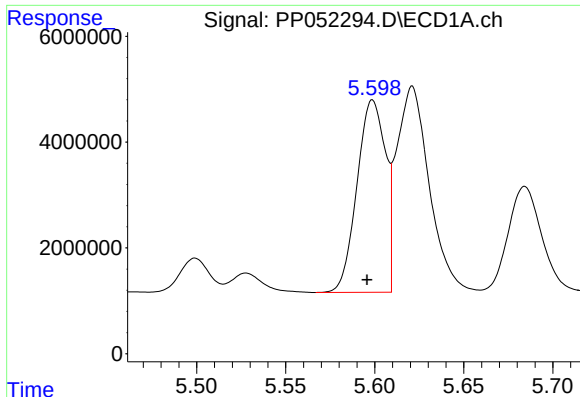
#20 AR-1242-5

R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: 25049588
Conc: 673.78 ng/ml



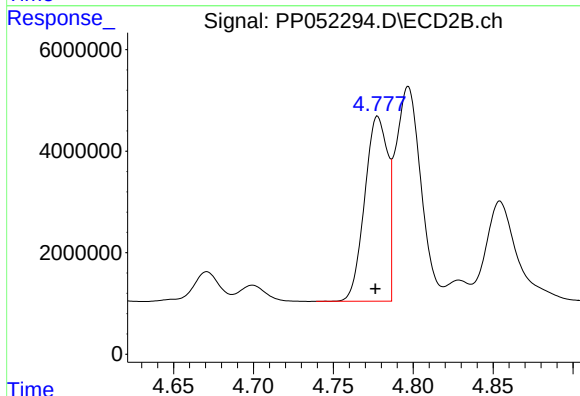
#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 22365667
Conc: 663.67 ng/ml



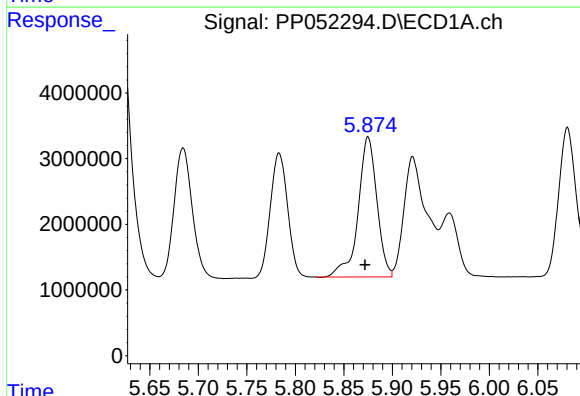
#21 AR-1248-1

R.T.: 5.599 min
Delta R.T.: 0.003 min
Response: 40416078
Conc: 1503.43 ng/ml



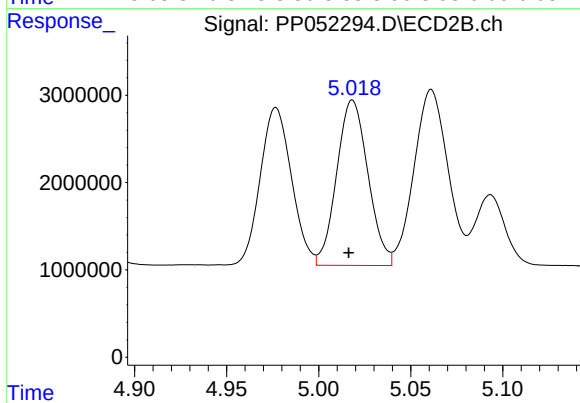
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: 0.002 min
Response: 36498253
Conc: 1346.23 ng/ml



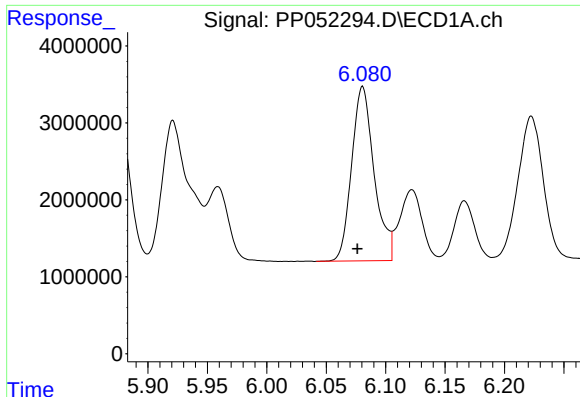
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 28695011
Conc: 617.33 ng/ml



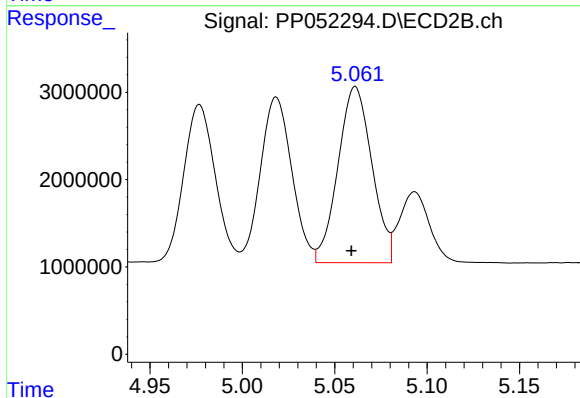
#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: 0.002 min
Response: 22387222
Conc: 601.74 ng/ml



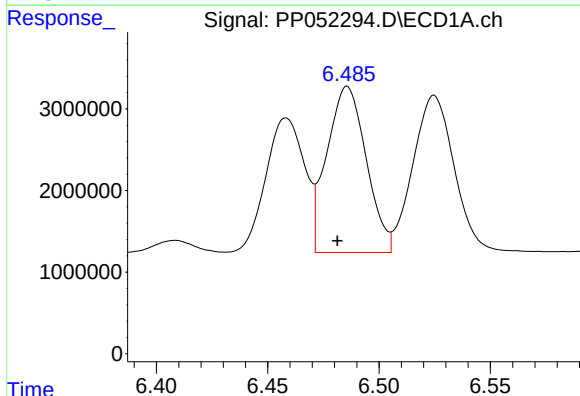
#23 AR-1248-3

R.T.: 6.081 min
Delta R.T.: 0.004 min
Response: 29834705
Conc: 538.81 ng/ml



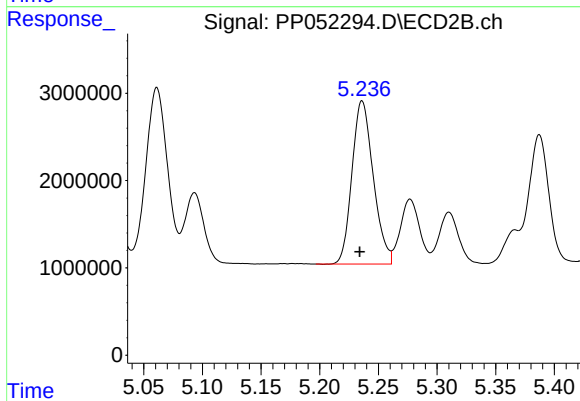
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 25757526
Conc: 676.11 ng/ml



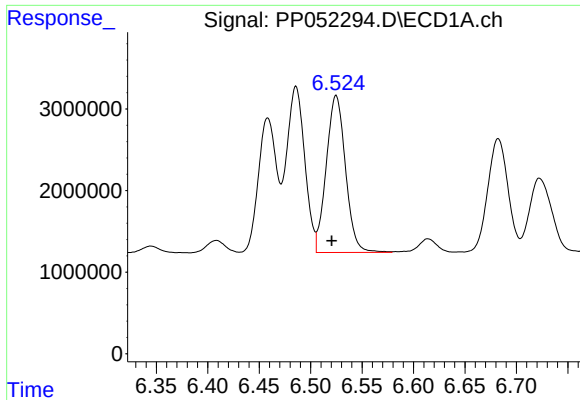
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: 0.005 min
Response: 25053129
Conc: 394.58 ng/ml



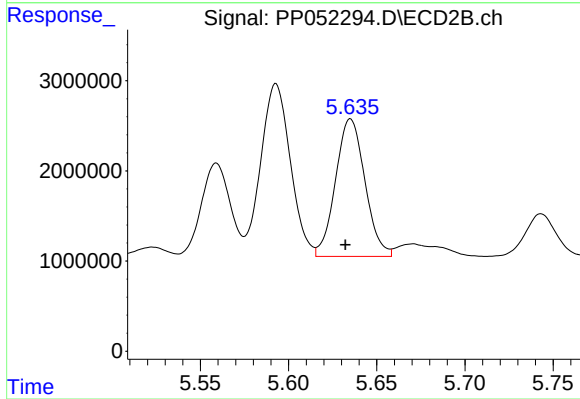
#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: 0.002 min
Response: 23571469
Conc: 508.72 ng/ml



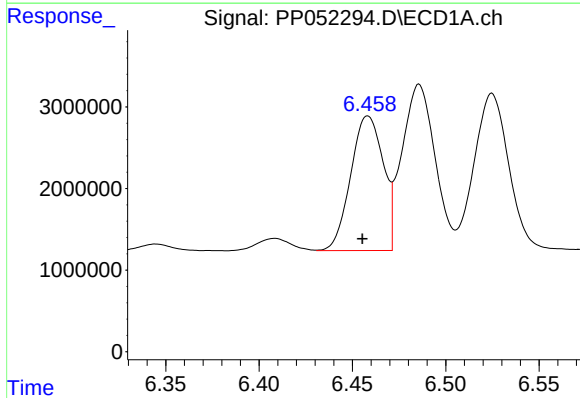
#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: 0.004 min
Response: 25049588
Conc: 404.45 ng/ml



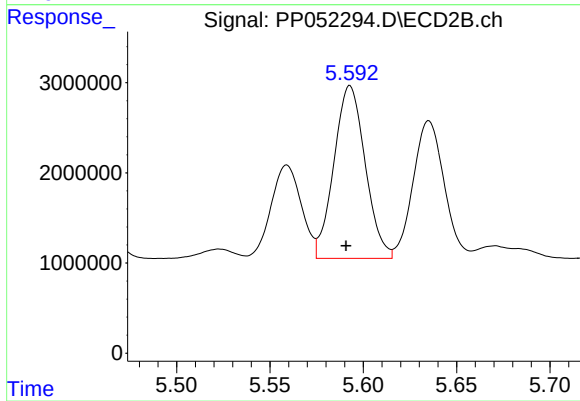
#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: 0.003 min
Response: 17716588
Conc: 421.29 ng/ml



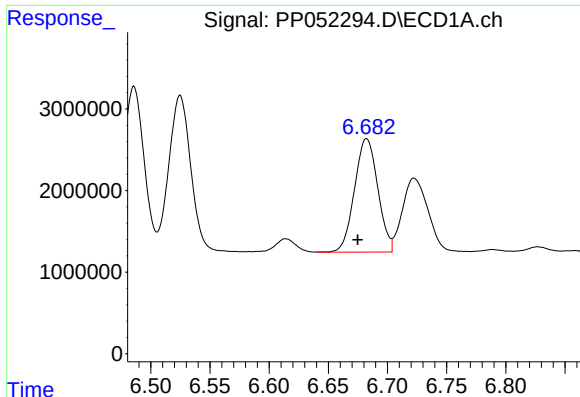
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.003 min
Response: 20011265
Conc: 281.10 ng/ml



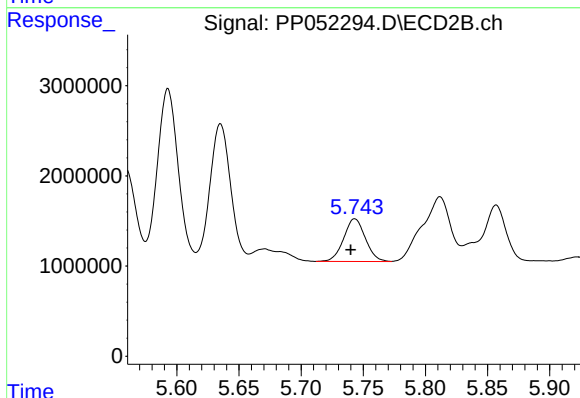
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 22365667
Conc: 319.68 ng/ml



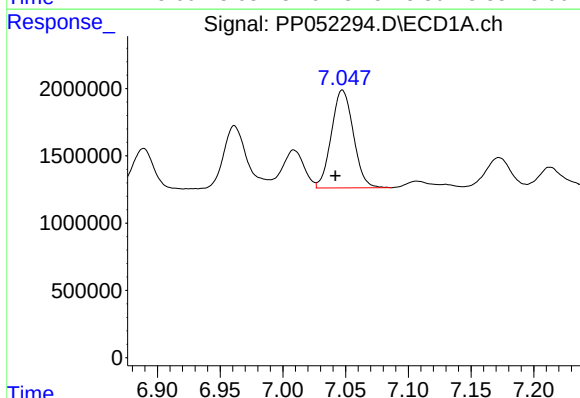
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.007 min
Response: 19033367
Conc: 178.46 ng/ml



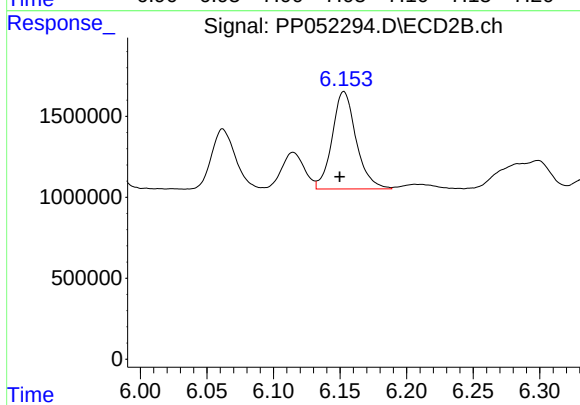
#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: 0.003 min
Response: 5761775
Conc: 91.96 ng/ml



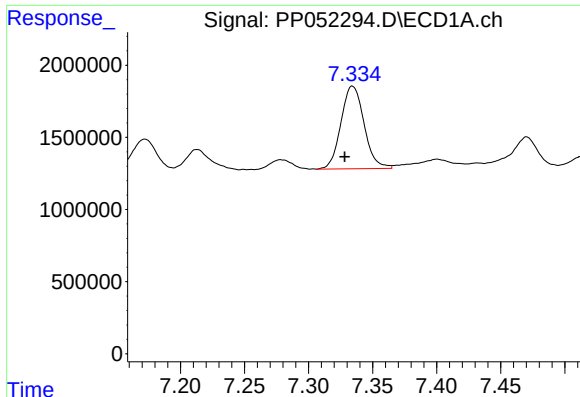
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.005 min
Response: 8879647
Conc: 84.49 ng/ml



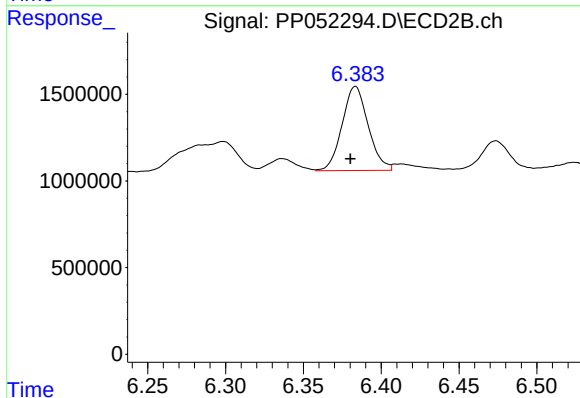
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: 0.003 min
Response: 7556097
Conc: 76.39 ng/ml



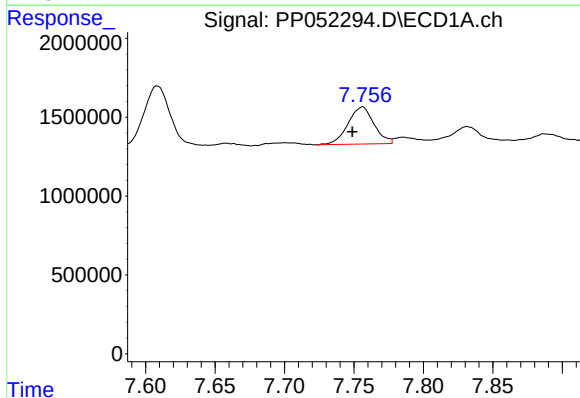
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.006 min
Response: 7212483
Conc: 98.71 ng/ml



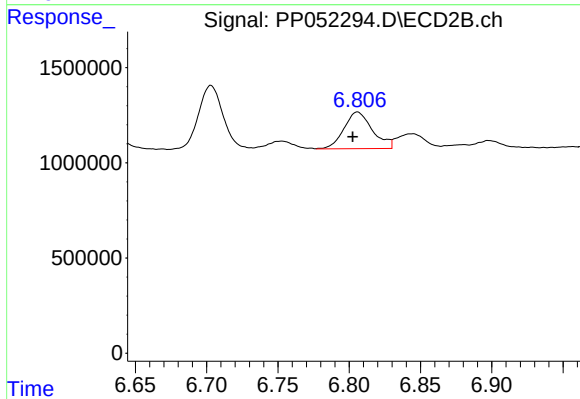
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.003 min
Response: 5660116
Conc: 94.69 ng/ml



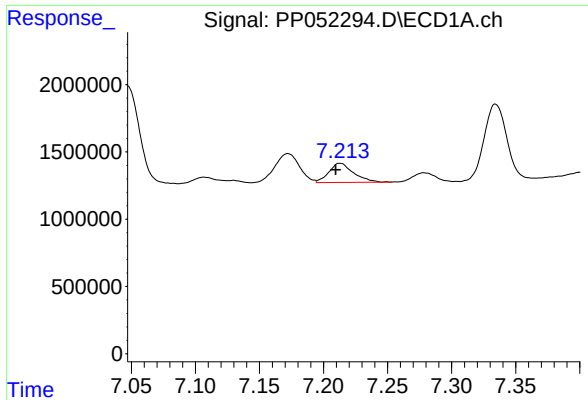
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.007 min
Response: 3085431
Conc: 37.19 ng/ml



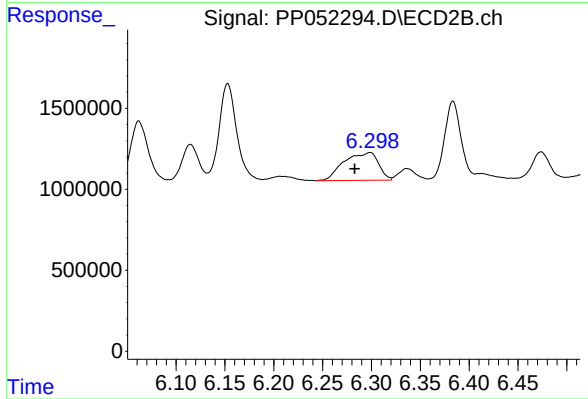
#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: 0.003 min
Response: 2686100
Conc: 30.30 ng/ml



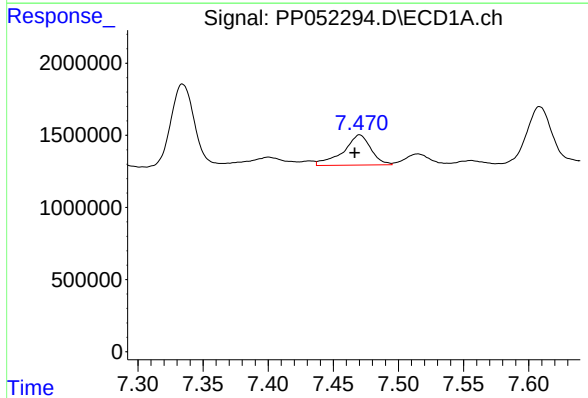
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: 0.003 min
Response: 1916173
Conc: 23.12 ng/ml



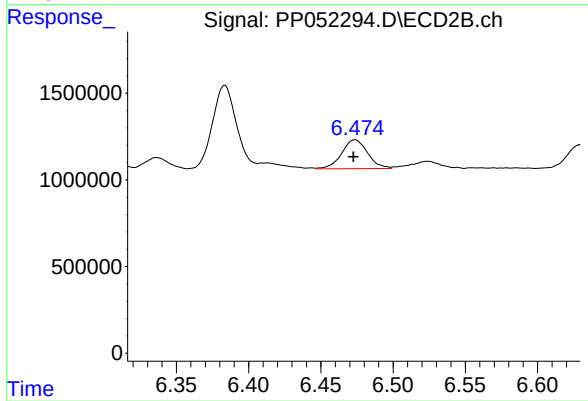
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: 0.015 min
Response: 4227381
Conc: 61.37 ng/ml



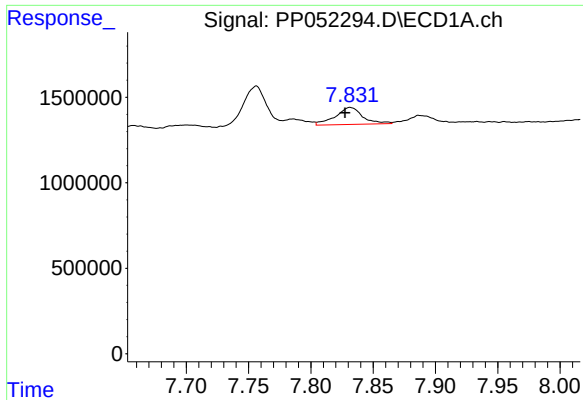
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: 0.004 min
Response: 3093164
Conc: 32.77 ng/ml



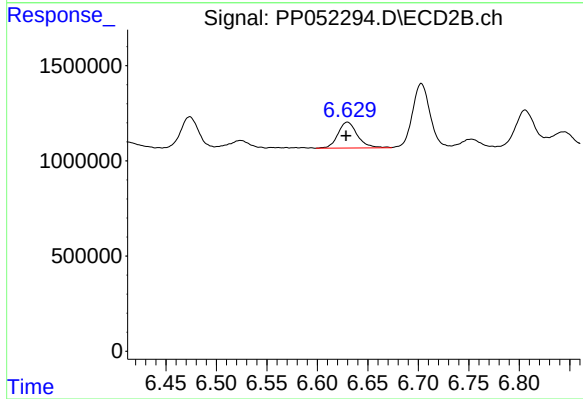
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: 0.001 min
Response: 2073317
Conc: 25.05 ng/ml



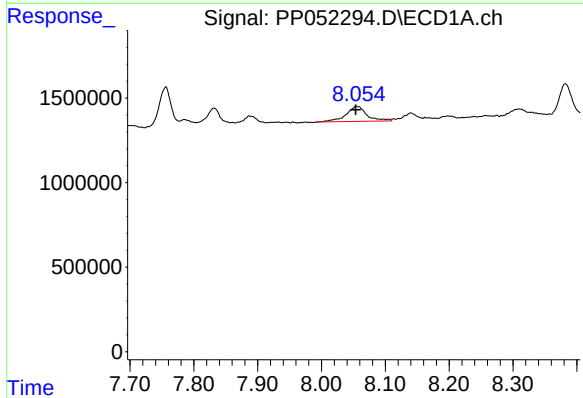
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.004 min
Response: 1523629
Conc: 25.37 ng/ml



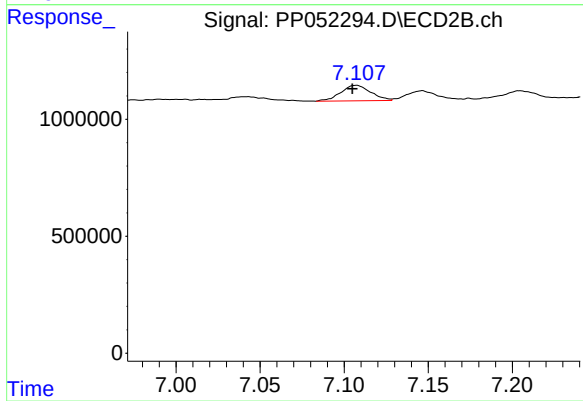
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: 0.001 min
Response: 1824194
Conc: 23.63 ng/ml



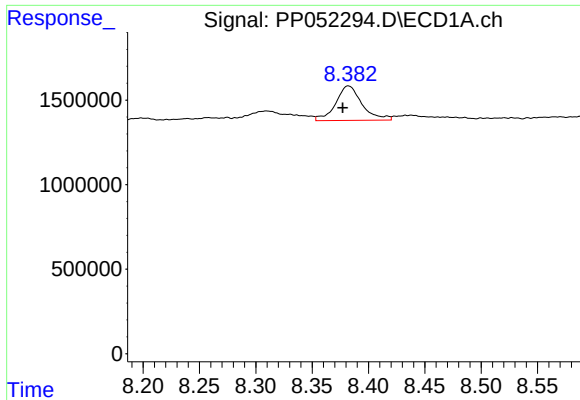
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: 0.001 min
Response: 2024411
Conc: 26.40 ng/ml



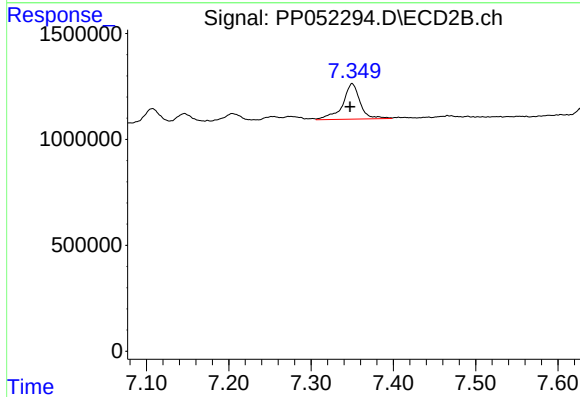
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: 0.002 min
Response: 820222
Conc: 14.59 ng/ml



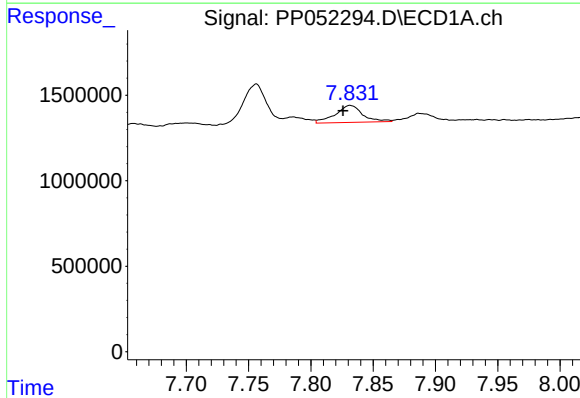
#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.005 min
Response: 3301797
Conc: 24.09 ng/ml



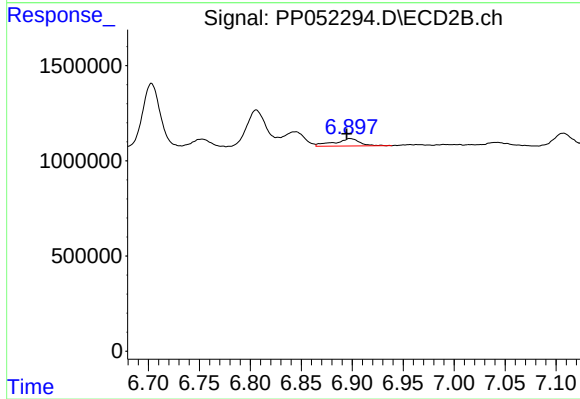
#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: 0.002 min
Response: 2477754
Conc: 18.79 ng/ml



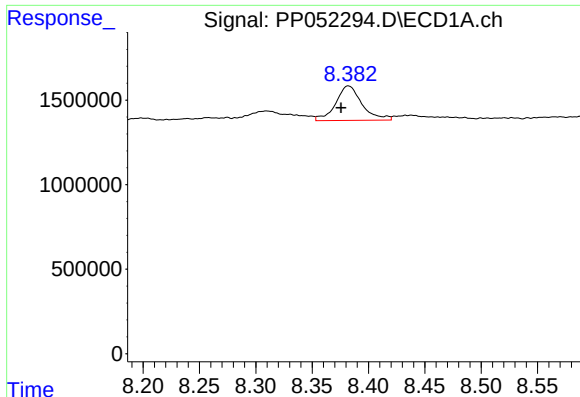
#36 AR-1262-1

R.T.: 7.832 min
Delta R.T.: 0.006 min
Response: 1523629
Conc: 15.71 ng/ml



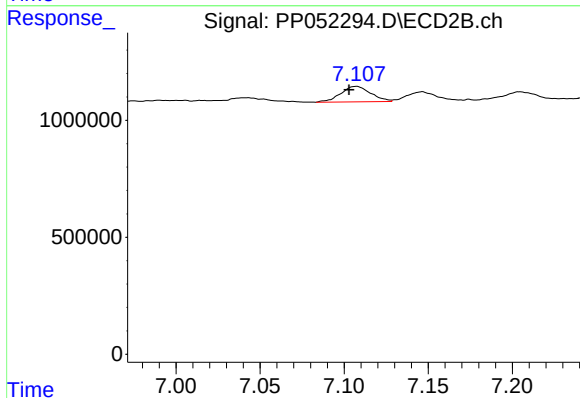
#36 AR-1262-1

R.T.: 6.898 min
Delta R.T.: 0.003 min
Response: 676871
Conc: 18.82 ng/ml



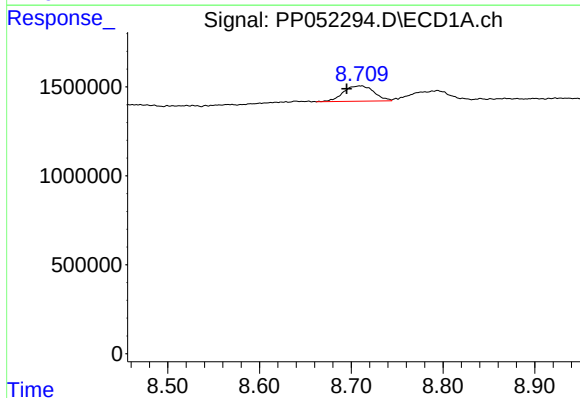
#37 AR-1262-2

R.T.: 8.382 min
Delta R.T.: 0.007 min
Response: 3301797
Conc: 20.51 ng/ml



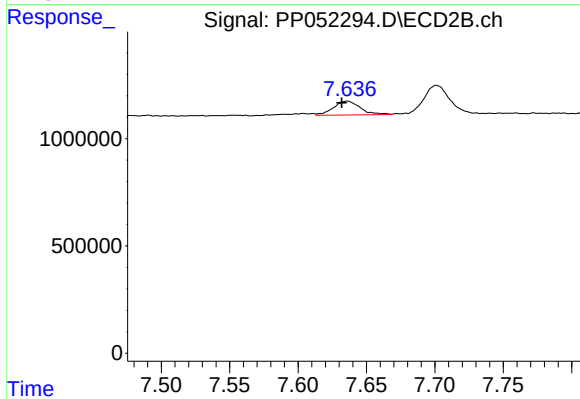
#37 AR-1262-2

R.T.: 7.107 min
Delta R.T.: 0.004 min
Response: 820222
Conc: 10.36 ng/ml



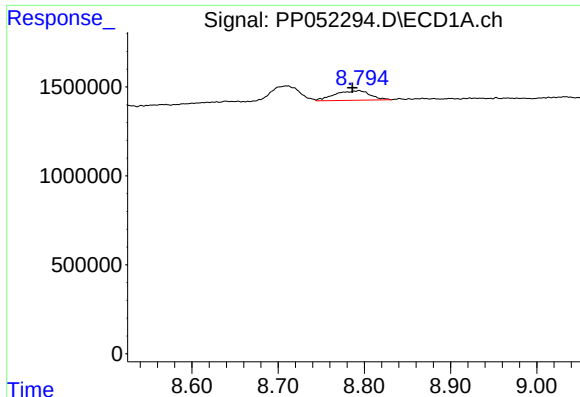
#38 AR-1262-3

R.T.: 8.710 min
Delta R.T.: 0.015 min
Response: 1994722
Conc: 18.15 ng/ml



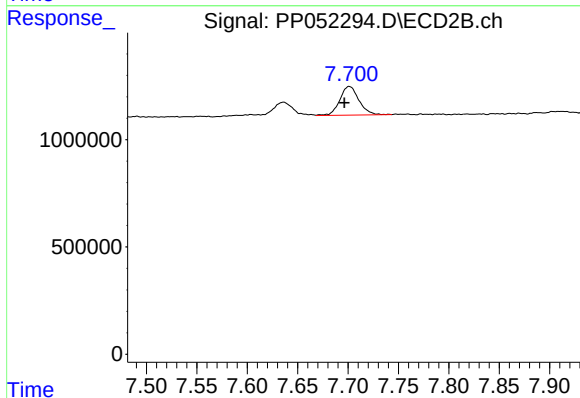
#38 AR-1262-3

R.T.: 7.636 min
Delta R.T.: 0.004 min
Response: 877154
Conc: 14.20 ng/ml



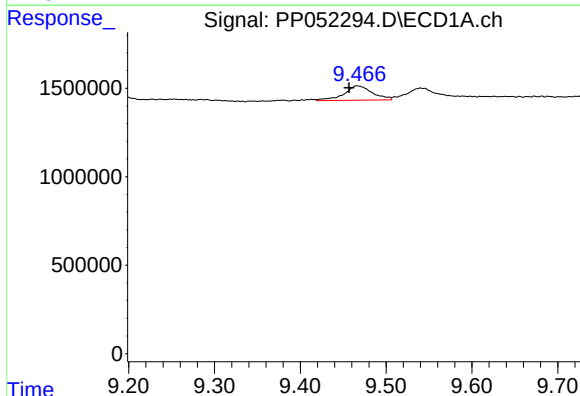
#39 AR-1262-4

R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 1527950
Conc: 29.89 ng/ml



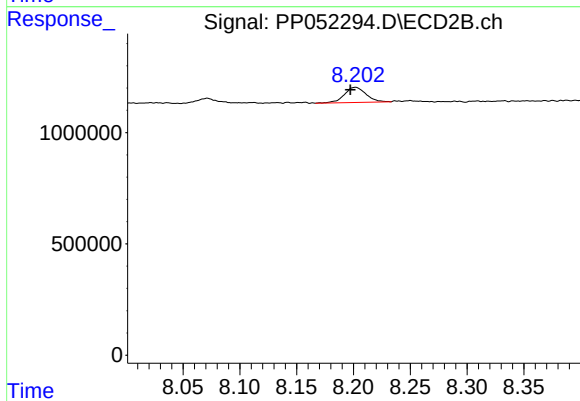
#39 AR-1262-4

R.T.: 7.701 min
Delta R.T.: 0.005 min
Response: 1758882
Conc: 15.41 ng/ml



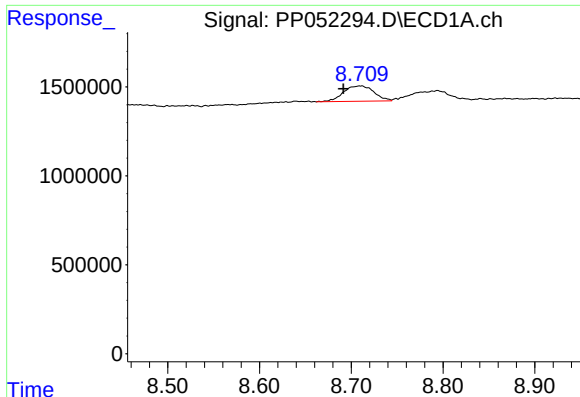
#40 AR-1262-5

R.T.: 9.466 min
Delta R.T.: 0.009 min
Response: 1863838
Conc: 29.61 ng/ml



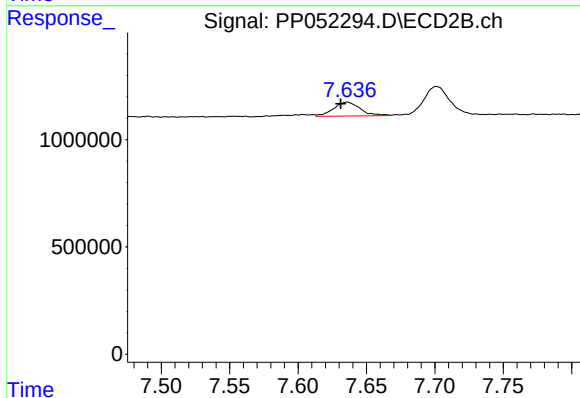
#40 AR-1262-5

R.T.: 8.202 min
Delta R.T.: 0.004 min
Response: 897776
Conc: 17.66 ng/ml



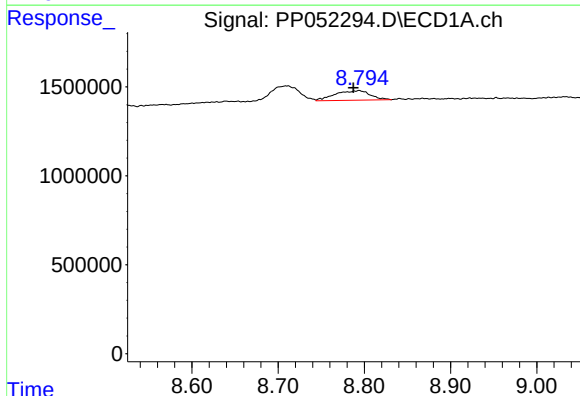
#41 AR-1268-1

R.T.: 8.710 min
Delta R.T.: 0.019 min
Response: 1994722
Conc: 10.08 ng/ml



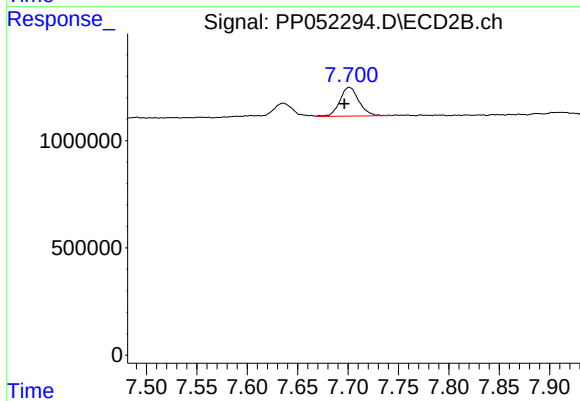
#41 AR-1268-1

R.T.: 7.636 min
Delta R.T.: 0.005 min
Response: 877154
Conc: 4.84 ng/ml



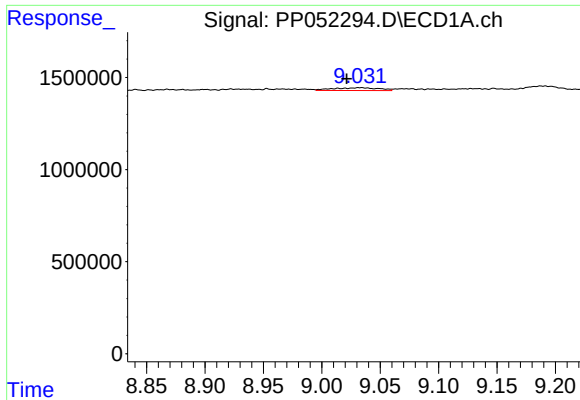
#42 AR-1268-2

R.T.: 8.794 min
Delta R.T.: 0.007 min
Response: 1527950
Conc: 8.32 ng/ml



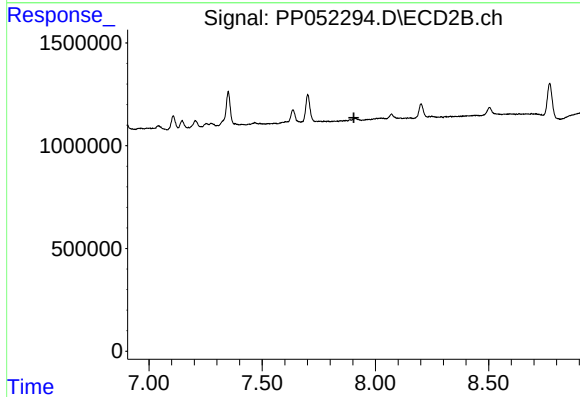
#42 AR-1268-2

R.T.: 7.701 min
Delta R.T.: 0.005 min
Response: 1758882
Conc: 10.77 ng/ml



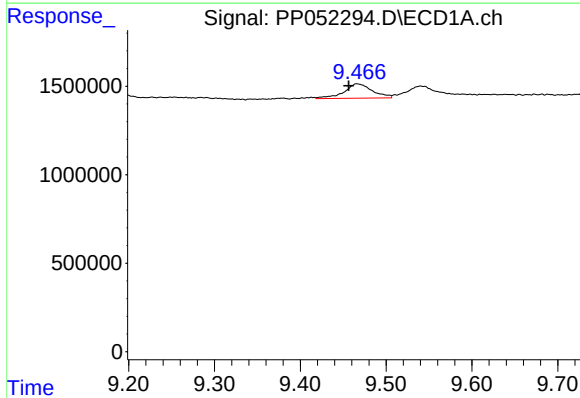
#43 AR-1268-3

R.T.: 9.033 min
Delta R.T.: 0.012 min
Response: 408907
Conc: 2.51 ng/ml



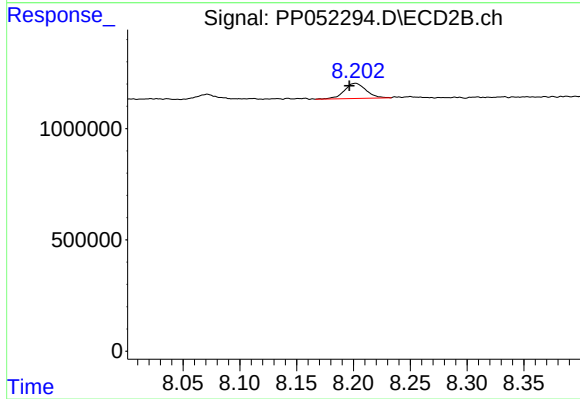
#43 AR-1268-3

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



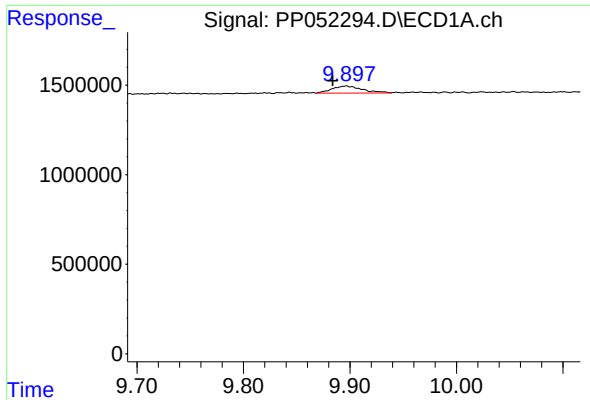
#44 AR-1268-4

R.T.: 9.466 min
Delta R.T.: 0.010 min
Response: 1863838
Conc: 25.55 ng/ml



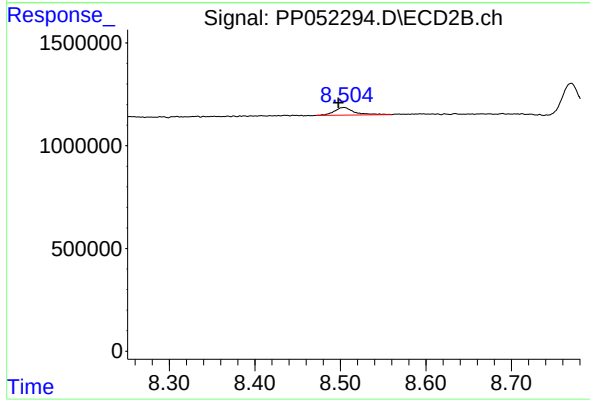
#44 AR-1268-4

R.T.: 8.202 min
Delta R.T.: 0.005 min
Response: 897776
Conc: 15.89 ng/ml



#45 AR-1268-5

R.T.: 9.896 min
Delta R.T.: 0.013 min
Response: 784049
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 8.504 min
Delta R.T.: 0.007 min
Response: 614320
Conc: 1.46 ng/ml