

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111925\
 Data File : PP076591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 00:55
 Operator : YP\AJ
 Sample : PP111925ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:54:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 20 04:52:18 2025
 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...	4.615	3.774	86398140	93992476	48.566	55.555
2) SA Decachlor...	10.362	8.767	64632607	67007092	54.430	56.818
Target Compounds						
3) L1 AR-1016-1	5.767	4.852	31502551	32307159	495.936	555.943
4) L1 AR-1016-2	5.788	4.870	47064548	47967899	493.224	557.809
5) L1 AR-1016-3	5.850	5.045	30353216	25059023	503.639	569.452
6) L1 AR-1016-4	5.947	5.087	25110034	20260308	501.271	572.629
7) L1 AR-1016-5	6.240	5.299	24714910	26424499	496.071	543.768
8) L2 AR-1221-1	4.811	3.982	3995292	3560981	176.778	175.004
9) L2 AR-1221-2	4.901	4.070	5701462	5180182	325.967	343.144
10) L2 AR-1221-3	4.976	4.144	19252204	18654217	385.565	402.894
11) L3 AR-1232-1	4.976	4.144	19252204	18654217	470.547	563.648
12) L3 AR-1232-2	5.502	4.870	24589154	47967899	1191.253	1486.991
13) L3 AR-1232-3	5.788	5.045	47064548	25059023	1154.201	1586.967 #
14) L3 AR-1232-4	5.947	5.129	25110034	24428992	1219.661	1818.971 #
15) L3 AR-1232-5	6.037	5.299	22125700	26424499	1463.775	1604.598
16) L4 AR-1242-1	5.788	4.852	47064548	32307159	766.657	572.502 #
17) L4 AR-1242-2	5.788	4.870	47064548	47967899	521.807	576.329
18) L4 AR-1242-3	5.850	5.045	30353216	25059023	528.273	587.016
19) L4 AR-1242-4	5.947	5.129	25110034	24428992	527.442	574.993
20) L4 AR-1242-5	6.677	5.648	8393857	25626613	164.760	475.898 #
21) L5 AR-1248-1	5.767	4.852	31502551	32307159	761.470	809.643
22) L5 AR-1248-2	6.037	5.087	22125700	20260308	376.016	389.000
23) L5 AR-1248-3	6.240	5.129	24714910	24428992	380.312	438.449
24) L5 AR-1248-4	6.614	5.299	31144197	26424499	428.199	392.474
25) L5 AR-1248-5	6.677	5.690	8393857	7461140	117.348	108.490
26) L6 AR-1254-1	6.614	5.648	31144197	25626613	386.897	236.193 #
27) L6 AR-1254-2	6.829	5.796	19852622	18717572	152.432	201.814 #
28) L6 AR-1254-3	7.192	6.212	11560932	40449340	96.136	275.831 #
29) L6 AR-1254-4	7.474	6.424	8201148	4770627	87.986	52.160 #
30) L6 AR-1254-5	7.888	6.839	61202052	58538961	548.846	476.694
31) L7 AR-1260-1	7.356	6.327	40066676	44618800	501.117	548.639
32) L7 AR-1260-2	7.609	6.514	46483989	53278810	492.022	544.211
33) L7 AR-1260-3	7.967	6.666	36477004	49878285	517.313	555.941
34) L7 AR-1260-4	8.193	7.135	42256768	41712005	520.520	572.744
35) L7 AR-1260-5	8.517	7.375	74935626	97088556	514.481	567.916
36) L8 AR-1262-1	8.193	6.877	42256768	44452769	458.519	399.042
37) L8 AR-1262-2	8.517	7.135	74935626	41712005	478.885	420.338
38) L8 AR-1262-3	8.844	7.657	51466778	23331282	455.122	294.445 #
39) L8 AR-1262-4	8.921	7.720	34047524	69719738	385.380	499.790 #
40) L8 AR-1262-5	9.588	8.215	24798516	24886291	397.216	394.501
41) L9 AR-1268-1	8.844	7.657	51466778	23331282	250.862	96.716 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111925\
 Data File : PP076591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 00:55
 Operator : YP\AJ
 Sample : PP111925ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:54:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 20 04:52:18 2025
 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

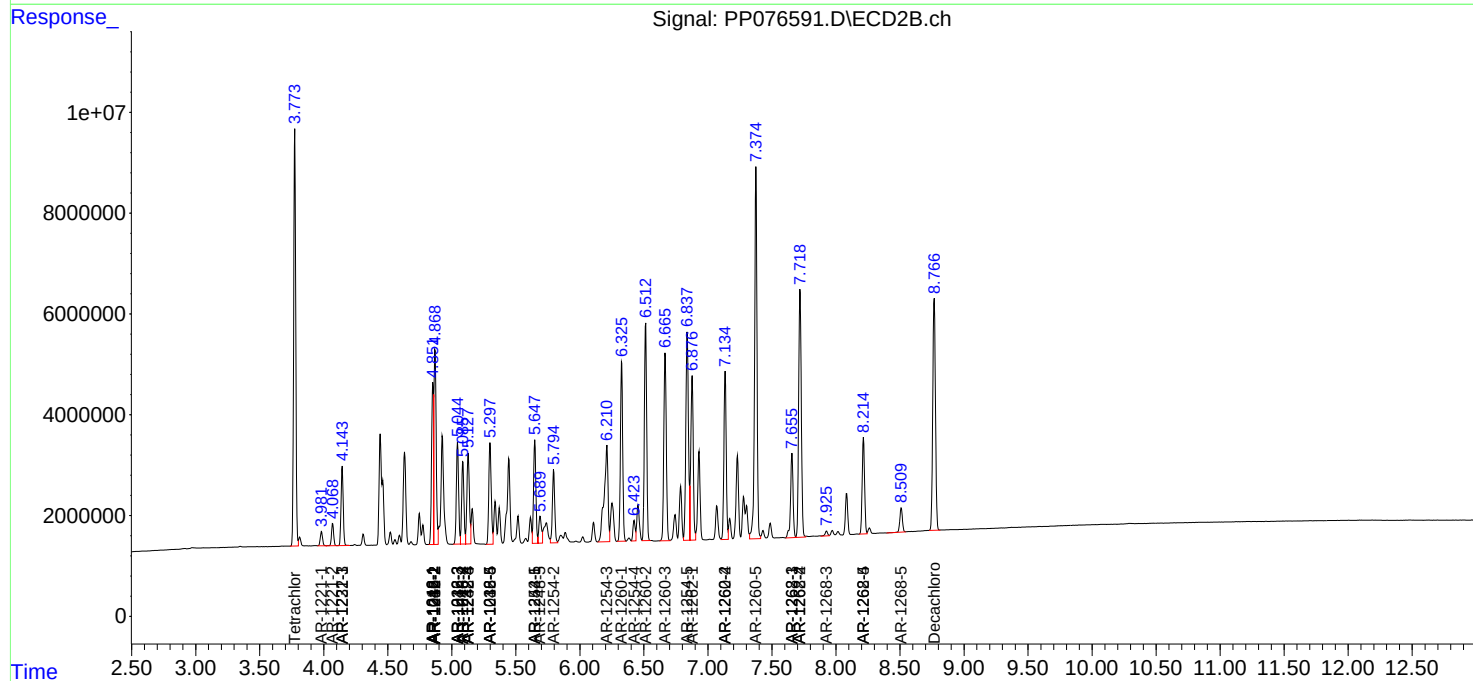
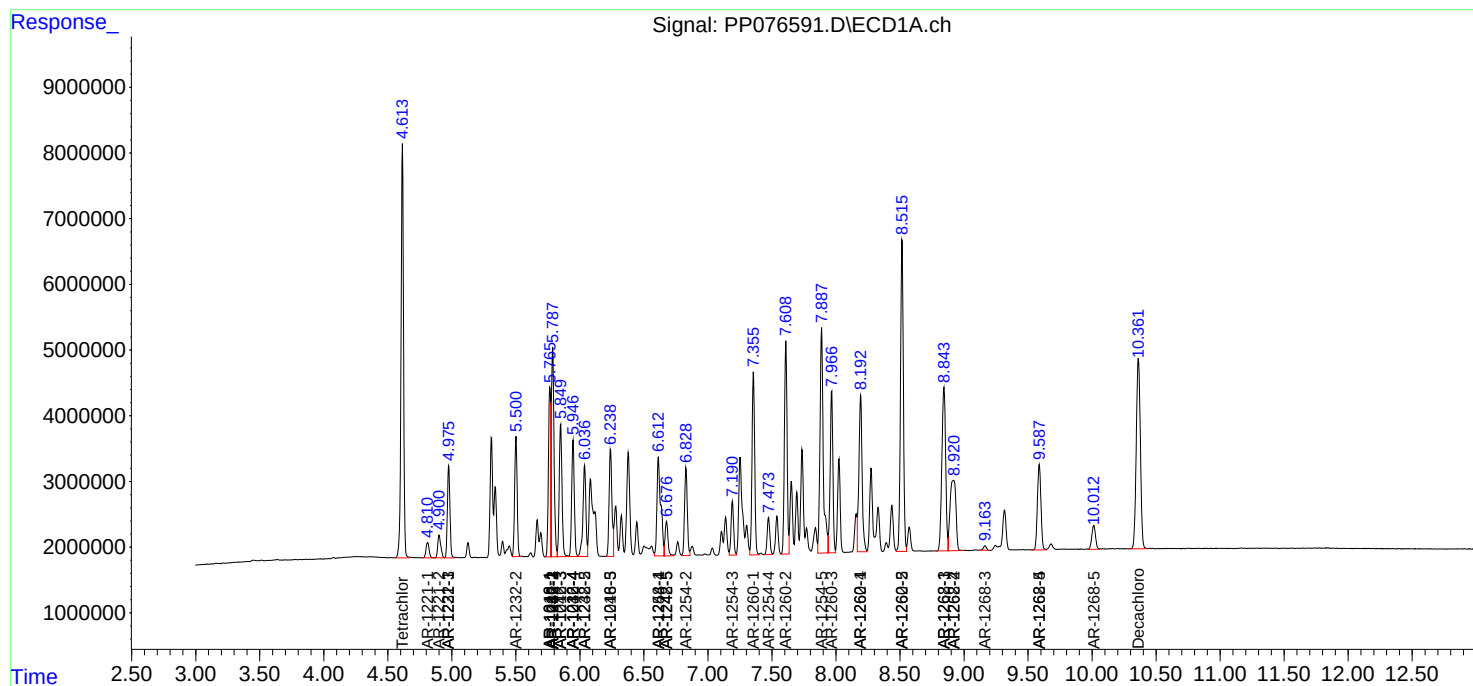
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.921	7.720	34047524	69719738	178.939	322.393 #
43) L9	AR-1268-3	9.165	7.926	1098756	1327628	6.975	7.503
44) L9	AR-1268-4	9.588	8.215	24798516	24886291	318.977	324.606
45) L9	AR-1268-5	10.014	8.510	7443210	6866749	16.023	12.823

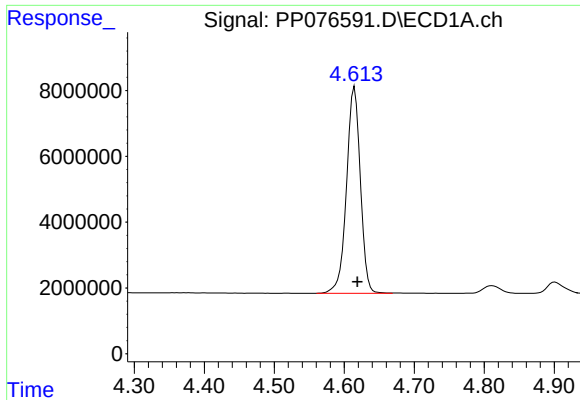
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111925\
Data File : PP076591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2025 00:55
Operator : YP\AJ
Sample : PP111925ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 04:54:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111925.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 20 04:52:18 2025
Response via : Initial Calibration
Integrator: ChemStation

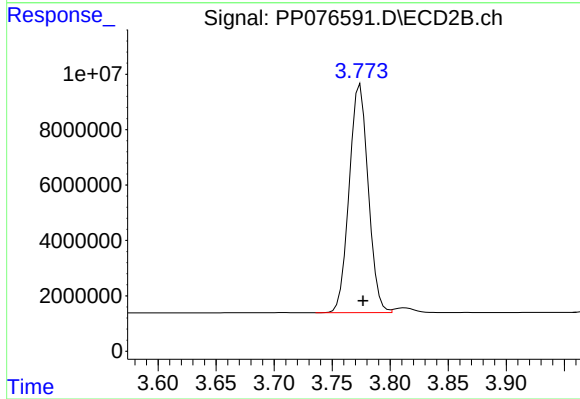
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





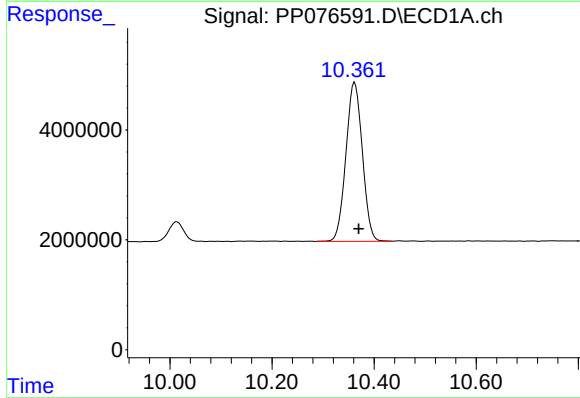
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.004 min
Response: 86398140
Conc: 48.57 ng/ml



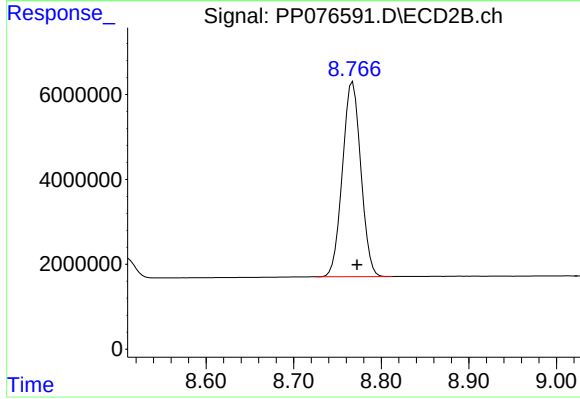
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: -0.002 min
Response: 93992476
Conc: 55.56 ng/ml



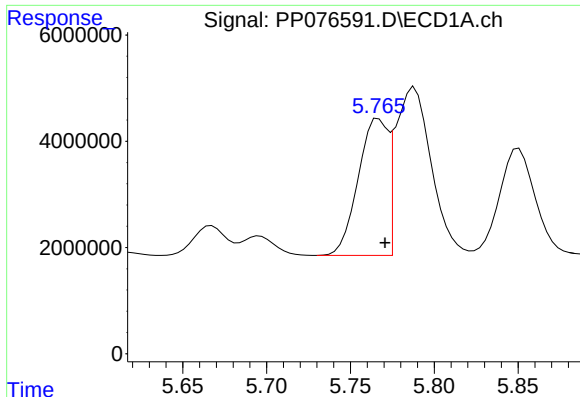
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.008 min
Response: 64632607
Conc: 54.43 ng/ml



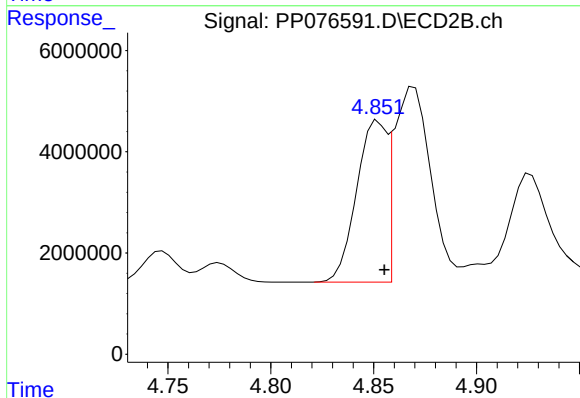
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.005 min
Response: 67007092
Conc: 56.82 ng/ml



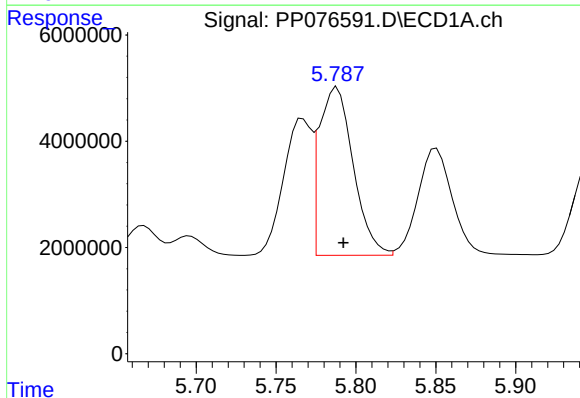
#3 AR-1016-1

R.T.: 5.767 min
Delta R.T.: -0.004 min
Response: 31502551
Conc: 495.94 ng/ml



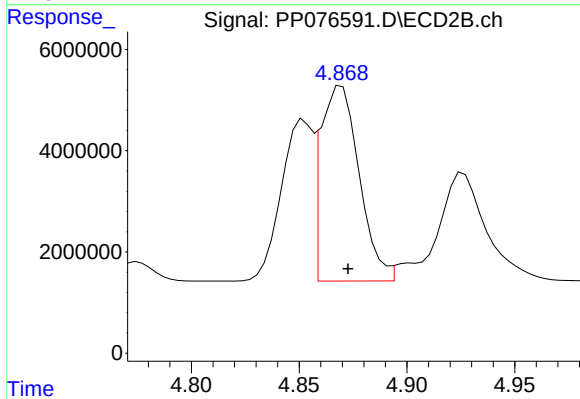
#3 AR-1016-1

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 32307159
Conc: 555.94 ng/ml



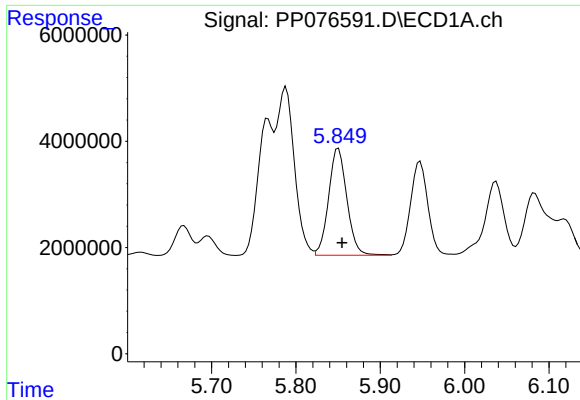
#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: -0.004 min
Response: 47064548
Conc: 493.22 ng/ml



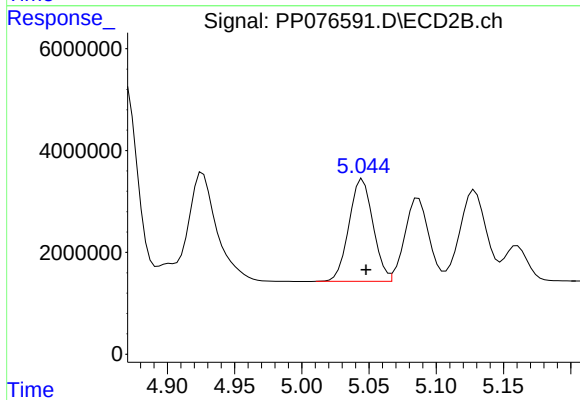
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.003 min
Response: 47967899
Conc: 557.81 ng/ml



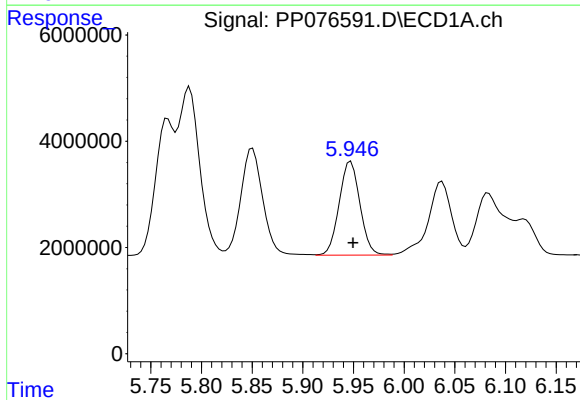
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: -0.004 min
Response: 30353216
Conc: 503.64 ng/ml



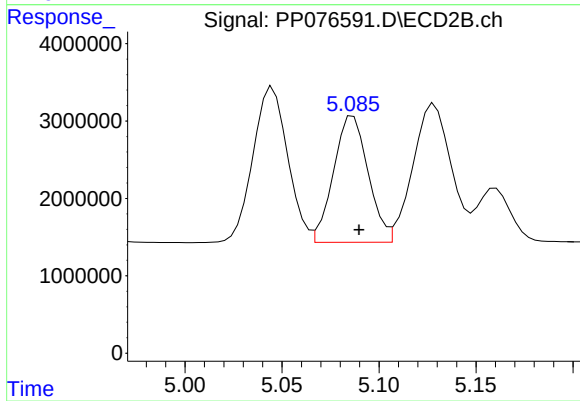
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 25059023
Conc: 569.45 ng/ml



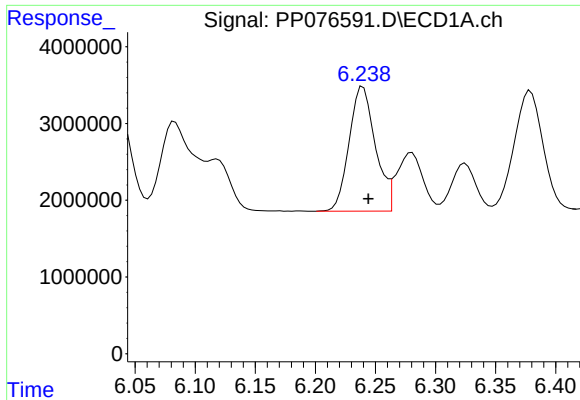
#6 AR-1016-4

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 25110034
Conc: 501.27 ng/ml



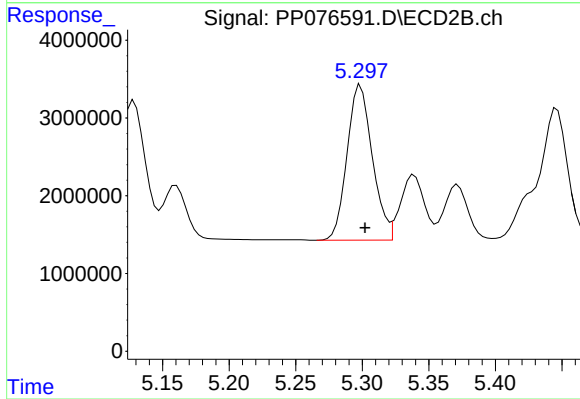
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 20260308
Conc: 572.63 ng/ml



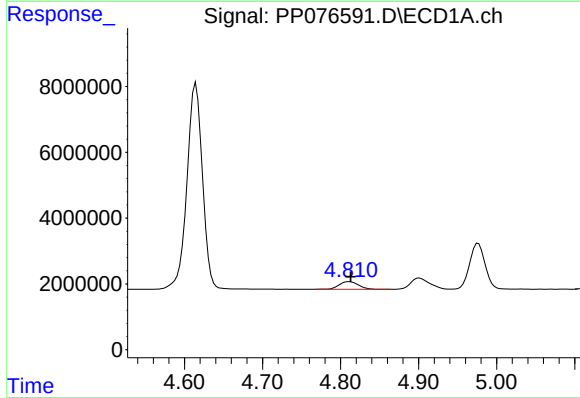
#7 AR-1016-5

R.T.: 6.240 min
Delta R.T.: -0.004 min
Response: 24714910
Conc: 496.07 ng/ml



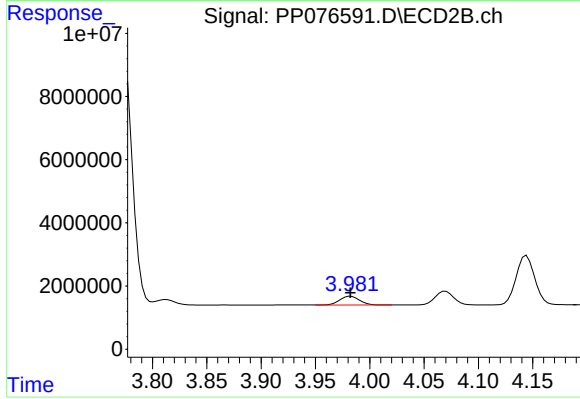
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 26424499
Conc: 543.77 ng/ml



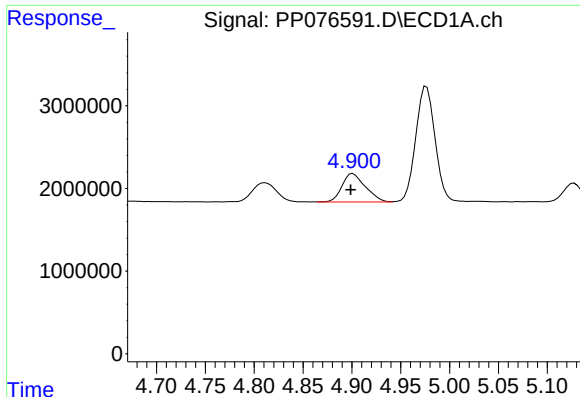
#8 AR-1221-1

R.T.: 4.811 min
Delta R.T.: -0.002 min
Response: 3995292
Conc: 176.78 ng/ml



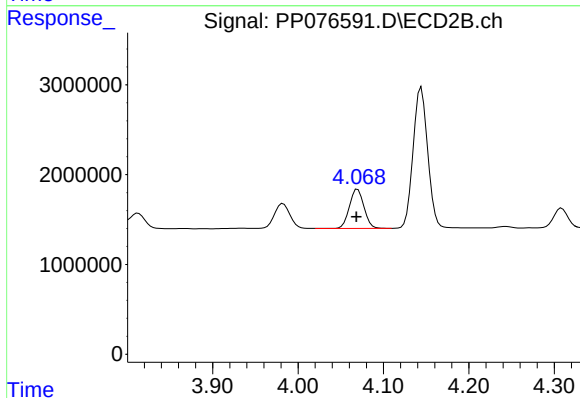
#8 AR-1221-1

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 3560981
Conc: 175.00 ng/ml



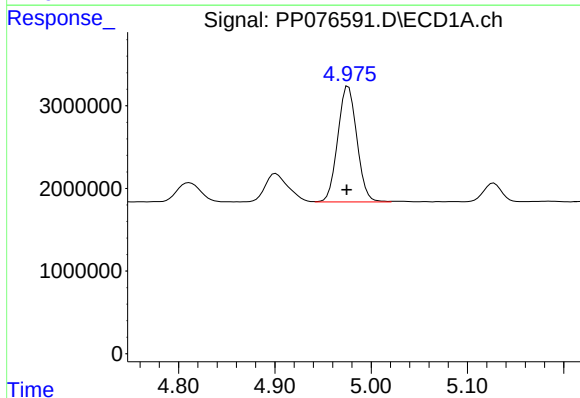
#9 AR-1221-2

R.T.: 4.901 min
Delta R.T.: 0.002 min
Response: 5701462
Conc: 325.97 ng/ml



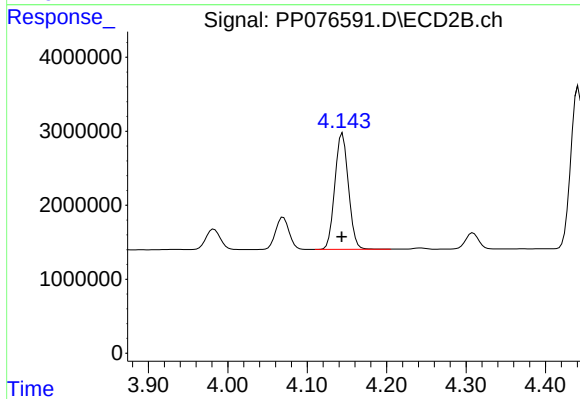
#9 AR-1221-2

R.T.: 4.070 min
Delta R.T.: 0.002 min
Response: 5180182
Conc: 343.14 ng/ml



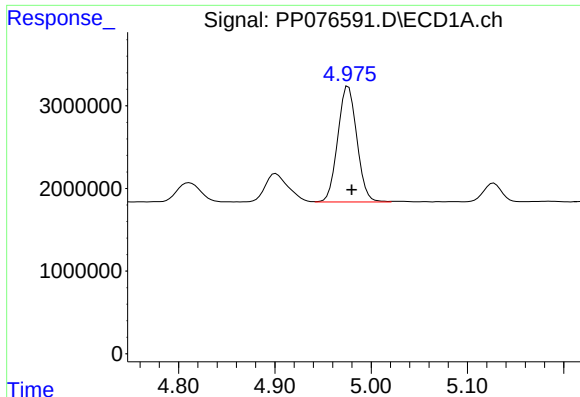
#10 AR-1221-3

R.T.: 4.976 min
Delta R.T.: 0.002 min
Response: 19252204
Conc: 385.56 ng/ml



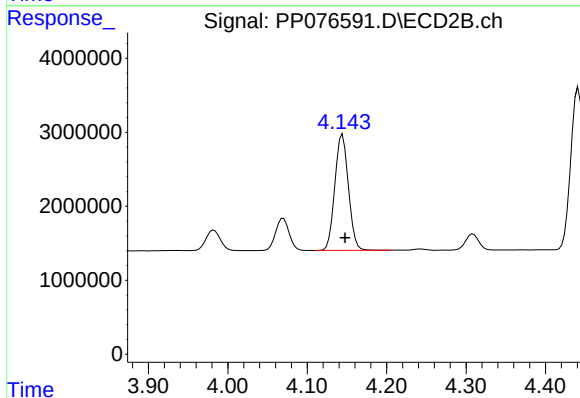
#10 AR-1221-3

R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 18654217
Conc: 402.89 ng/ml



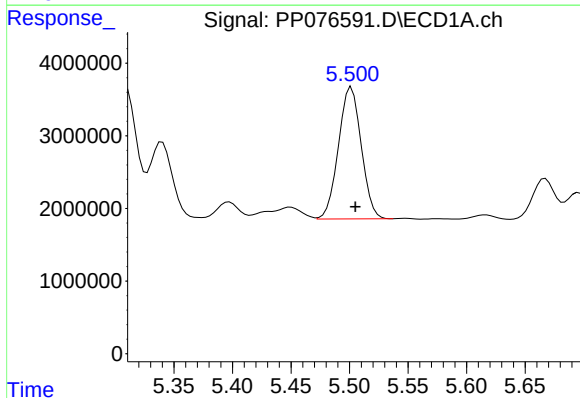
#11 AR-1232-1

R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 19252204
Conc: 470.55 ng/ml



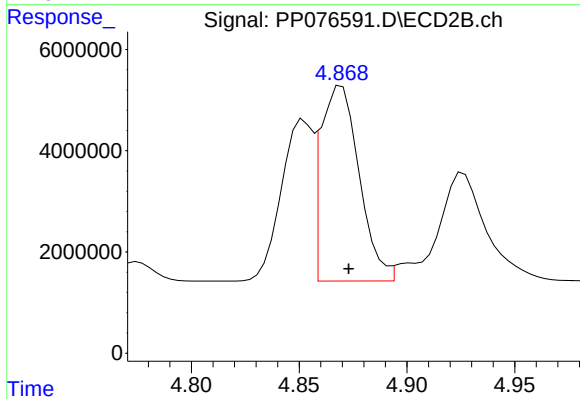
#11 AR-1232-1

R.T.: 4.144 min
Delta R.T.: -0.003 min
Response: 18654217
Conc: 563.65 ng/ml



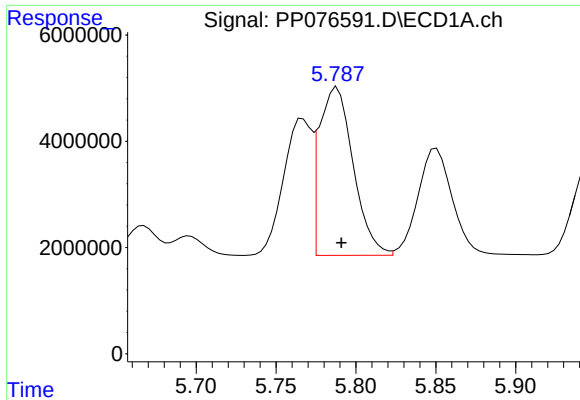
#12 AR-1232-2

R.T.: 5.502 min
Delta R.T.: -0.003 min
Response: 24589154
Conc: 1191.25 ng/ml



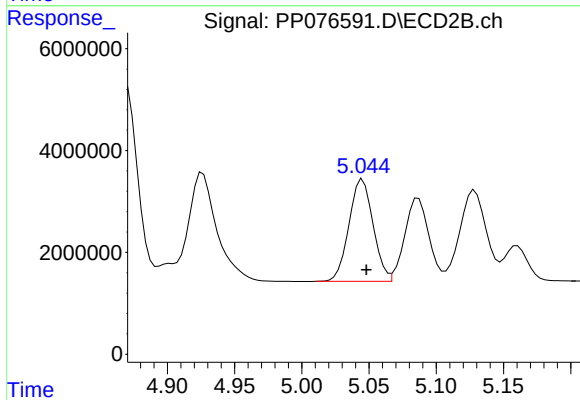
#12 AR-1232-2

R.T.: 4.870 min
Delta R.T.: -0.003 min
Response: 47967899
Conc: 1486.99 ng/ml



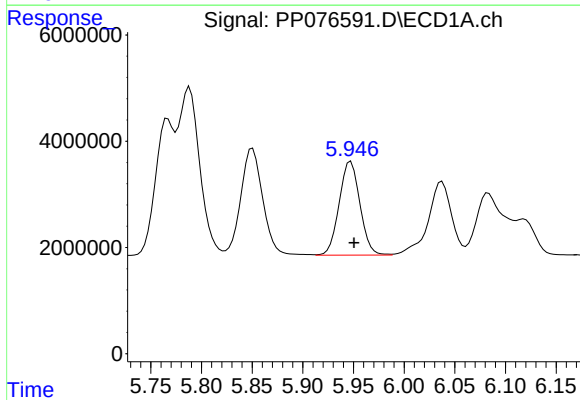
#13 AR-1232-3

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 47064548
Conc: 1154.20 ng/ml



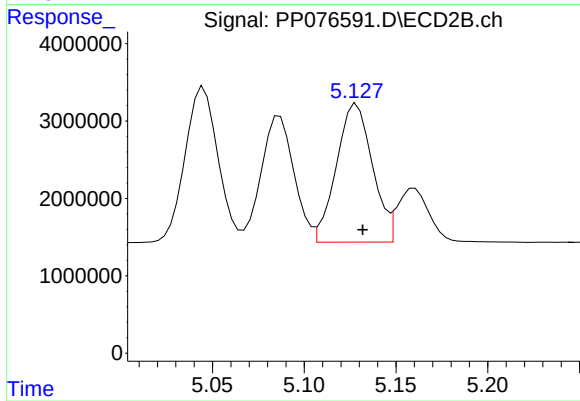
#13 AR-1232-3

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 25059023
Conc: 1586.97 ng/ml



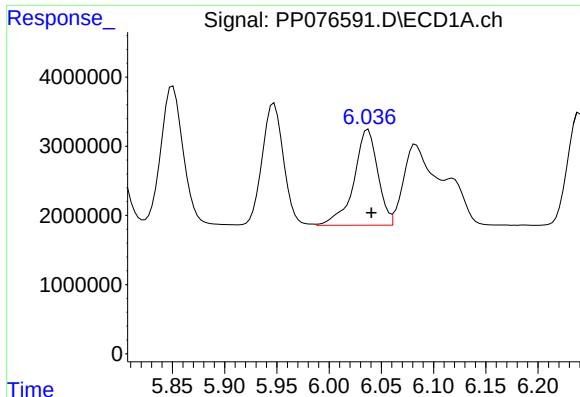
#14 AR-1232-4

R.T.: 5.947 min
Delta R.T.: -0.003 min
Response: 25110034
Conc: 1219.66 ng/ml



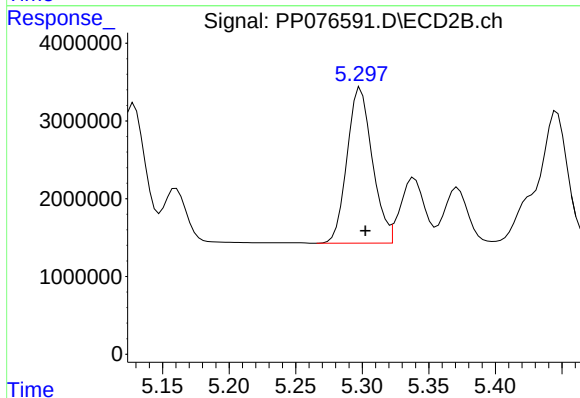
#14 AR-1232-4

R.T.: 5.129 min
Delta R.T.: -0.003 min
Response: 24428992
Conc: 1818.97 ng/ml



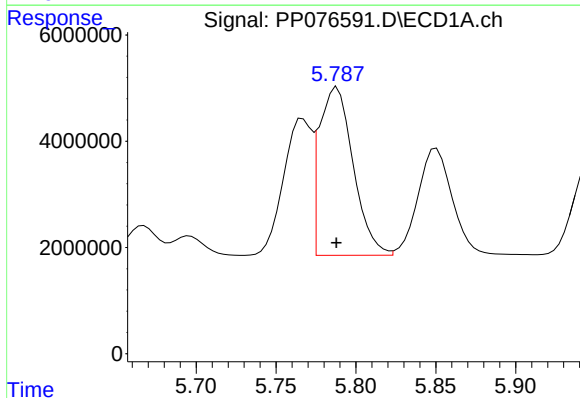
#15 AR-1232-5

R.T.: 6.037 min
Delta R.T.: -0.003 min
Response: 22125700
Conc: 1463.77 ng/ml



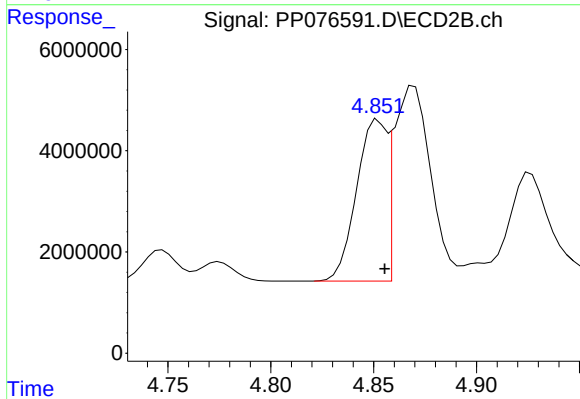
#15 AR-1232-5

R.T.: 5.299 min
Delta R.T.: -0.004 min
Response: 26424499
Conc: 1604.60 ng/ml



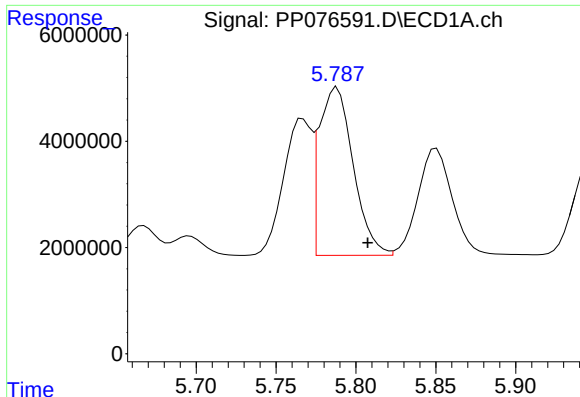
#16 AR-1242-1

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 47064548
Conc: 766.66 ng/ml



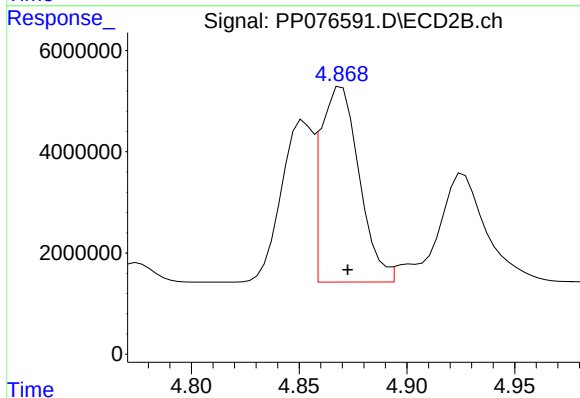
#16 AR-1242-1

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 32307159
Conc: 572.50 ng/ml



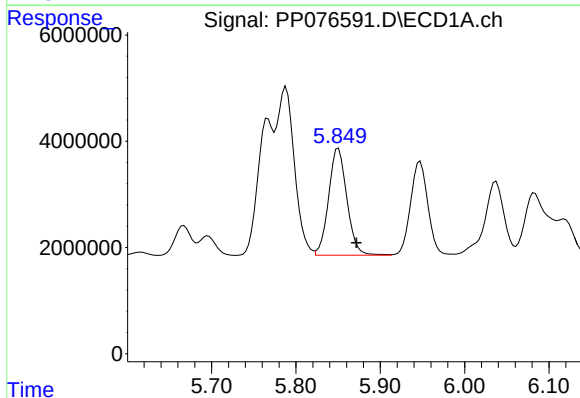
#17 AR-1242-2

R.T.: 5.788 min
Delta R.T.: -0.019 min
Response: 47064548
Conc: 521.81 ng/ml



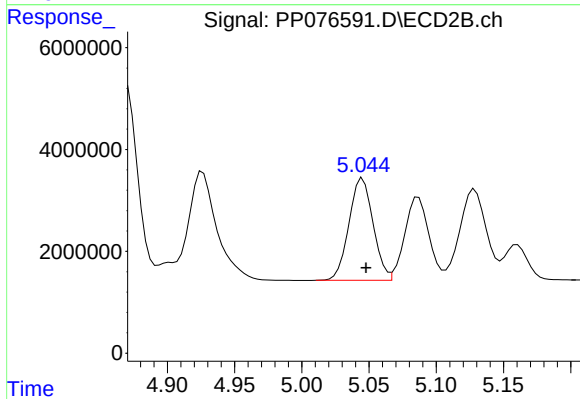
#17 AR-1242-2

R.T.: 4.870 min
Delta R.T.: -0.003 min
Response: 47967899
Conc: 576.33 ng/ml



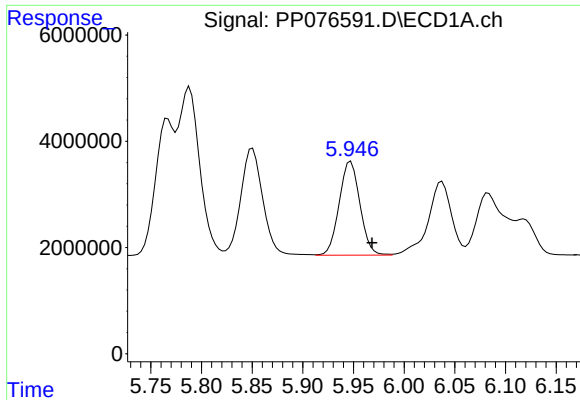
#18 AR-1242-3

R.T.: 5.850 min
Delta R.T.: -0.021 min
Response: 30353216
Conc: 528.27 ng/ml



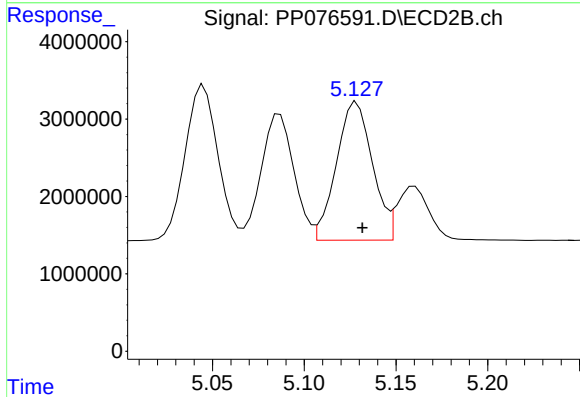
#18 AR-1242-3

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 25059023
Conc: 587.02 ng/ml



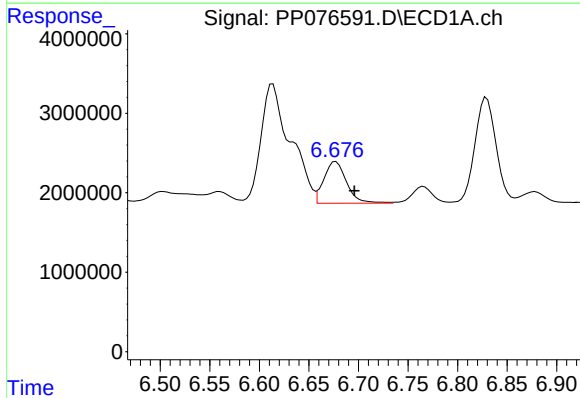
#19 AR-1242-4

R.T.: 5.947 min
Delta R.T.: -0.021 min
Response: 25110034
Conc: 527.44 ng/ml



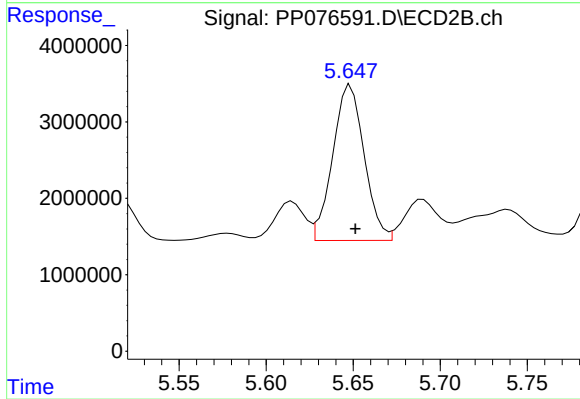
#19 AR-1242-4

R.T.: 5.129 min
Delta R.T.: -0.003 min
Response: 24428992
Conc: 574.99 ng/ml



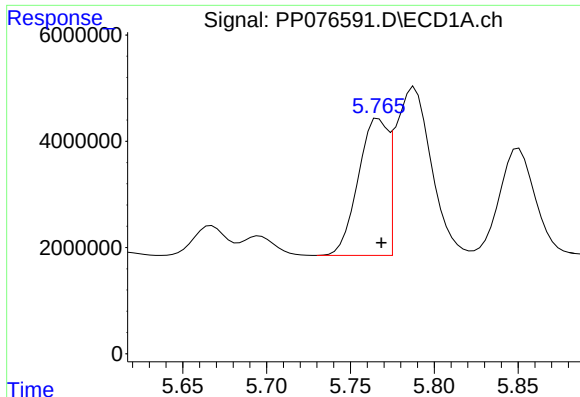
#20 AR-1242-5

R.T.: 6.677 min
Delta R.T.: -0.019 min
Response: 8393857
Conc: 164.76 ng/ml



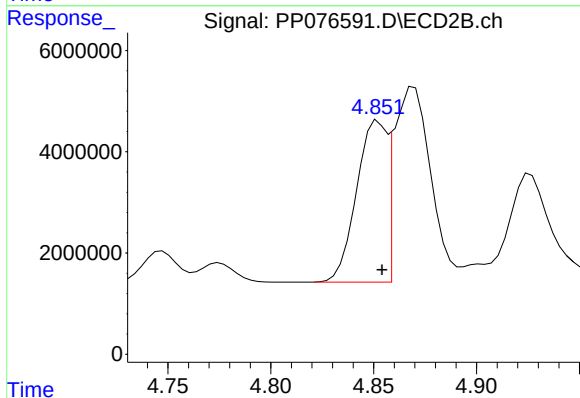
#20 AR-1242-5

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 25626613
Conc: 475.90 ng/ml



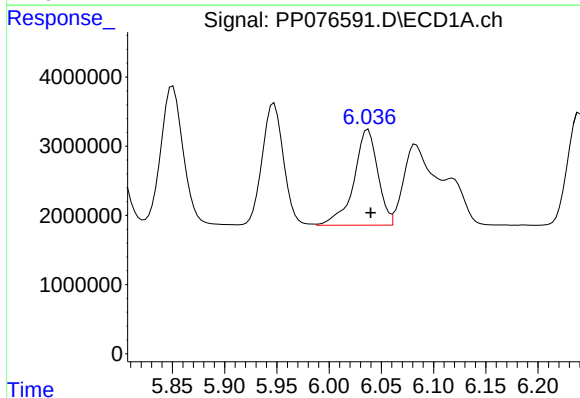
#21 AR-1248-1

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 31502551
Conc: 761.47 ng/ml



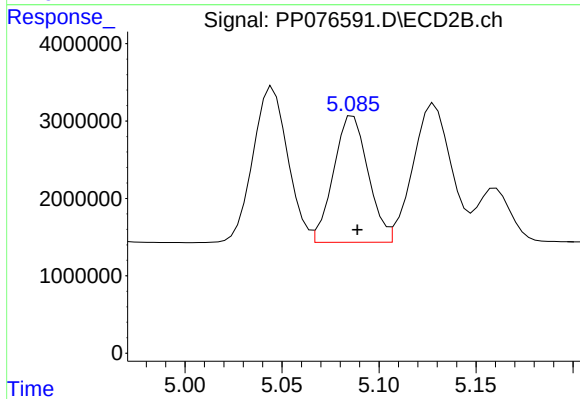
#21 AR-1248-1

R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 32307159
Conc: 809.64 ng/ml



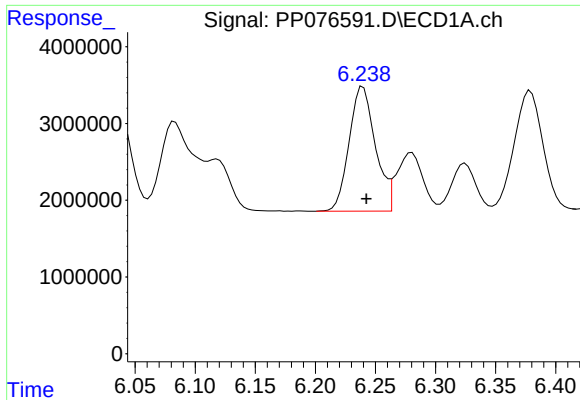
#22 AR-1248-2

R.T.: 6.037 min
Delta R.T.: -0.002 min
Response: 22125700
Conc: 376.02 ng/ml



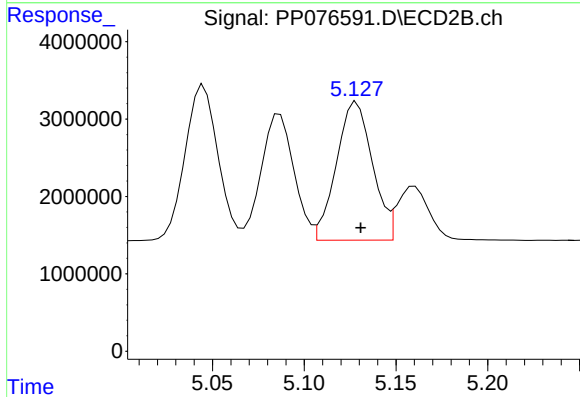
#22 AR-1248-2

R.T.: 5.087 min
Delta R.T.: -0.002 min
Response: 20260308
Conc: 389.00 ng/ml



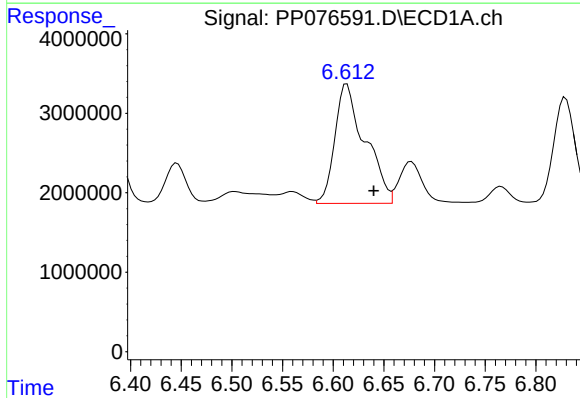
#23 AR-1248-3

R.T.: 6.240 min
Delta R.T.: -0.003 min
Response: 24714910
Conc: 380.31 ng/ml



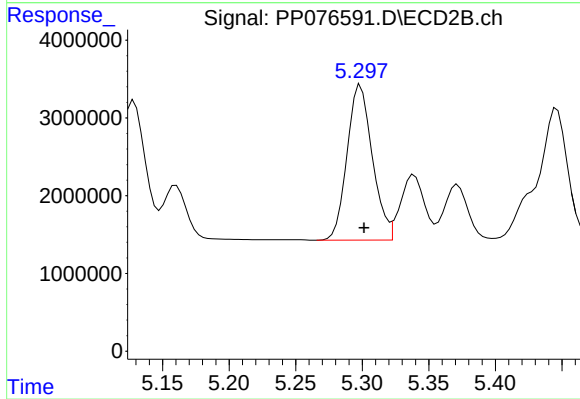
#23 AR-1248-3

R.T.: 5.129 min
Delta R.T.: -0.002 min
Response: 24428992
Conc: 438.45 ng/ml



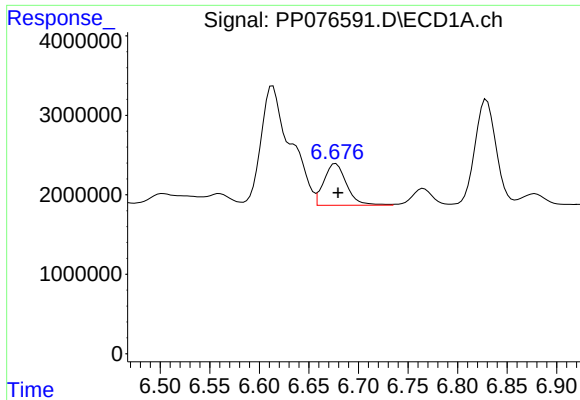
#24 AR-1248-4

R.T.: 6.614 min
Delta R.T.: -0.027 min
Response: 31144197
Conc: 428.20 ng/ml



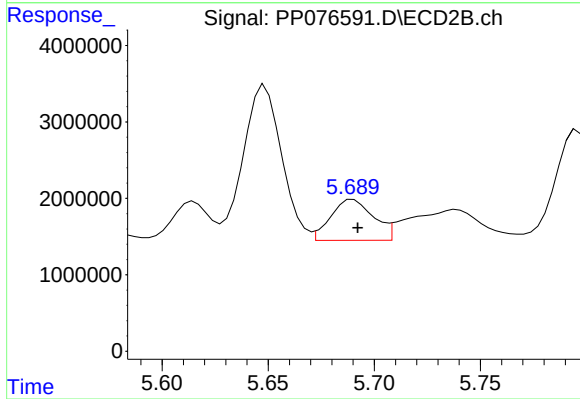
#24 AR-1248-4

R.T.: 5.299 min
Delta R.T.: -0.002 min
Response: 26424499
Conc: 392.47 ng/ml



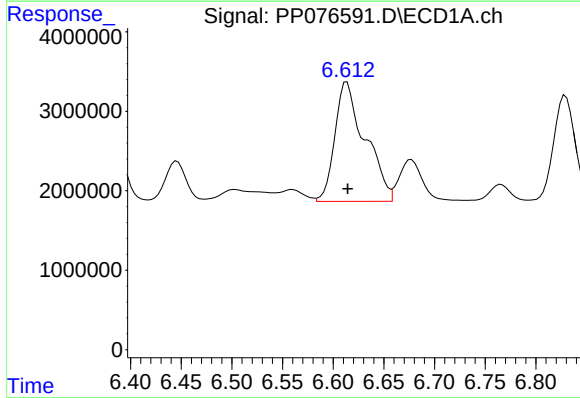
#25 AR-1248-5

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 8393857
Conc: 117.35 ng/ml



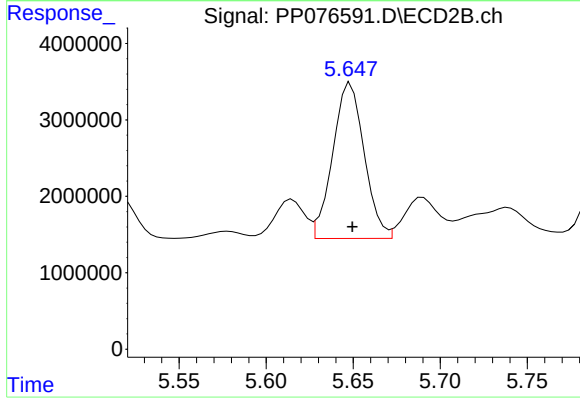
#25 AR-1248-5

R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 7461140
Conc: 108.49 ng/ml



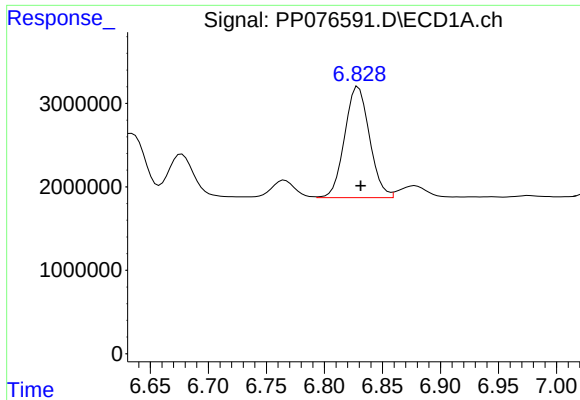
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 31144197
Conc: 386.90 ng/ml



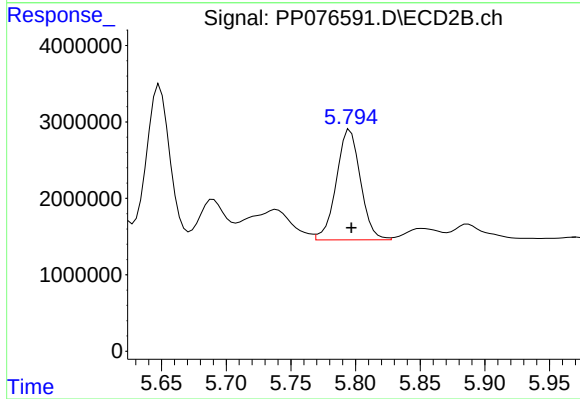
#26 AR-1254-1

R.T.: 5.648 min
Delta R.T.: -0.001 min
Response: 25626613
Conc: 236.19 ng/ml



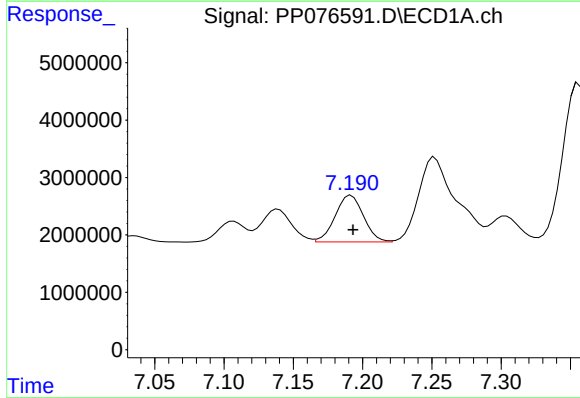
#27 AR-1254-2

R.T.: 6.829 min
Delta R.T.: -0.002 min
Response: 19852622
Conc: 152.43 ng/ml



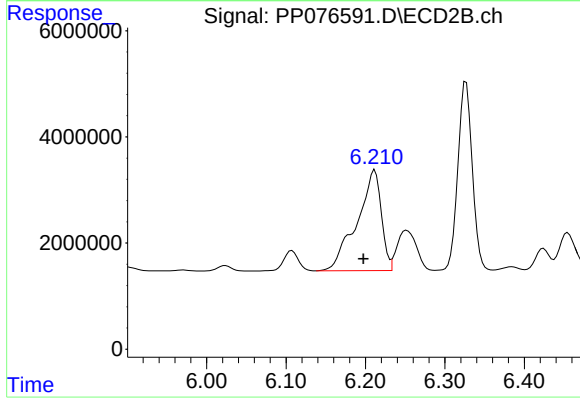
#27 AR-1254-2

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 18717572
Conc: 201.81 ng/ml



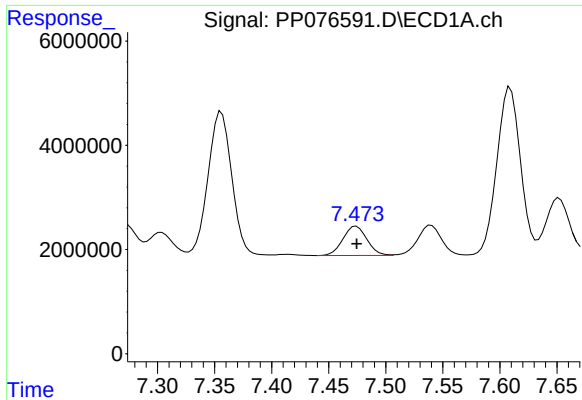
#28 AR-1254-3

R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 11560932
Conc: 96.14 ng/ml



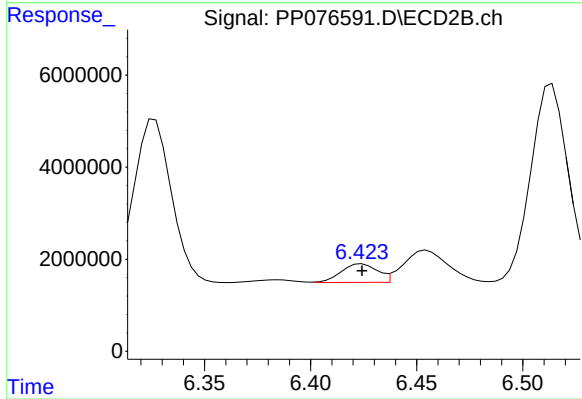
#28 AR-1254-3

R.T.: 6.212 min
Delta R.T.: 0.014 min
Response: 40449340
Conc: 275.83 ng/ml



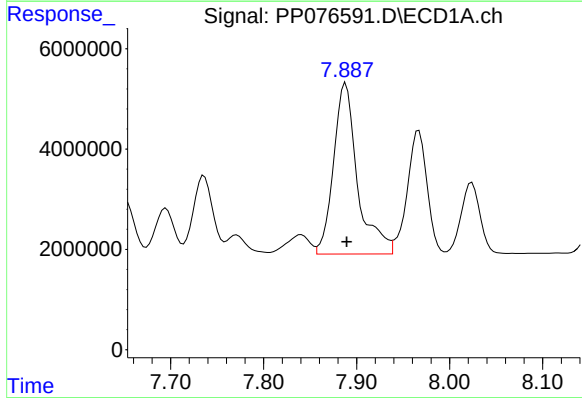
#29 AR-1254-4

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 8201148
Conc: 87.99 ng/ml



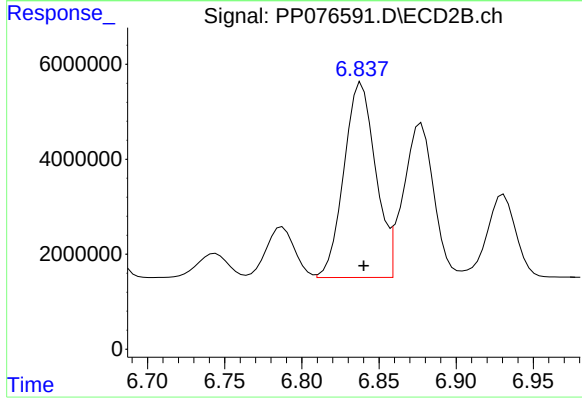
#29 AR-1254-4

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 4770627
Conc: 52.16 ng/ml



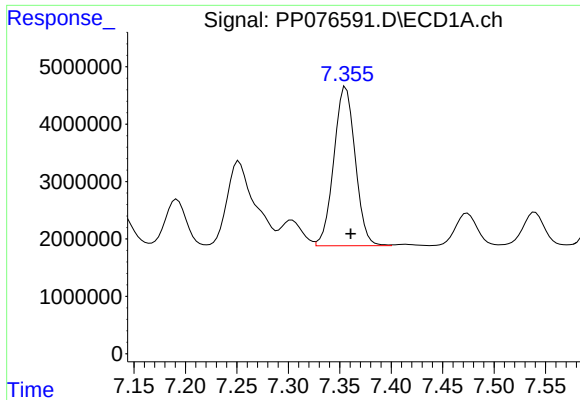
#30 AR-1254-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 61202052
Conc: 548.85 ng/ml



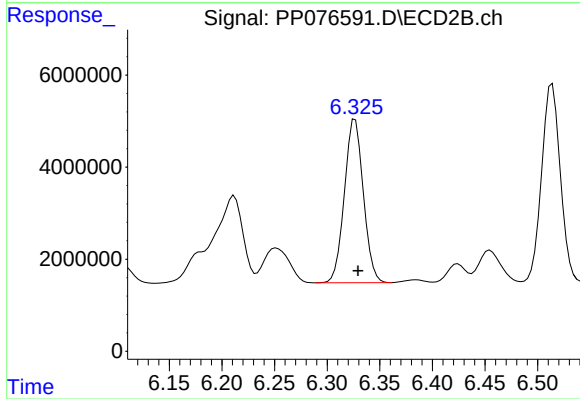
#30 AR-1254-5

R.T.: 6.839 min
Delta R.T.: -0.001 min
Response: 58538961
Conc: 476.69 ng/ml



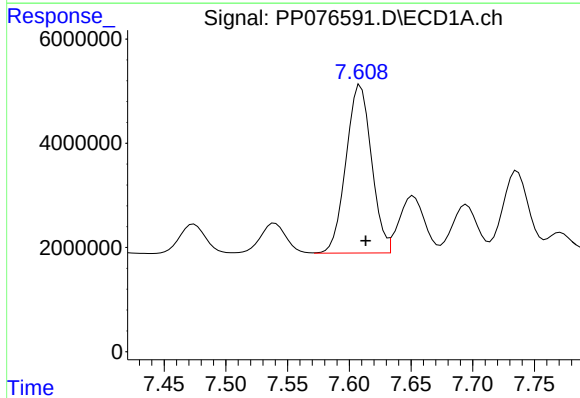
#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: -0.005 min
Response: 40066676
Conc: 501.12 ng/ml



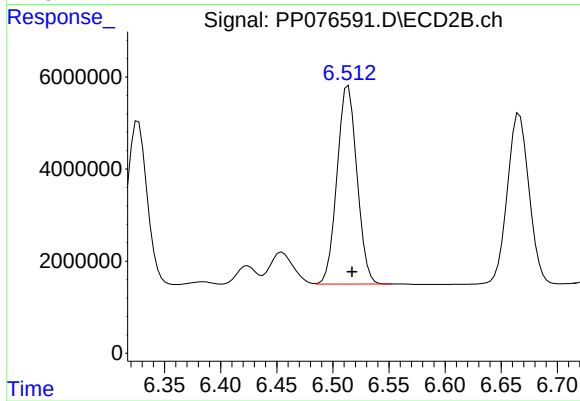
#31 AR-1260-1

R.T.: 6.327 min
Delta R.T.: -0.003 min
Response: 44618800
Conc: 548.64 ng/ml



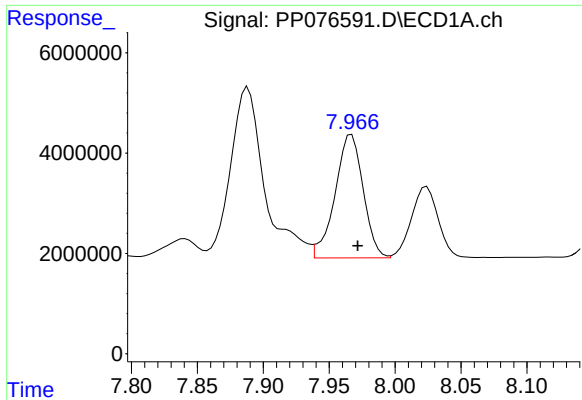
#32 AR-1260-2

R.T.: 7.609 min
Delta R.T.: -0.004 min
Response: 46483989
Conc: 492.02 ng/ml



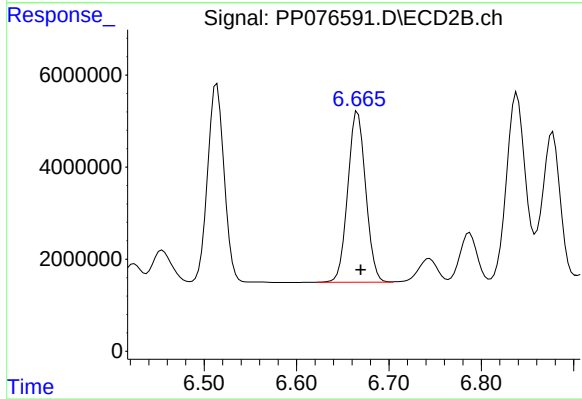
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: -0.003 min
Response: 53278810
Conc: 544.21 ng/ml



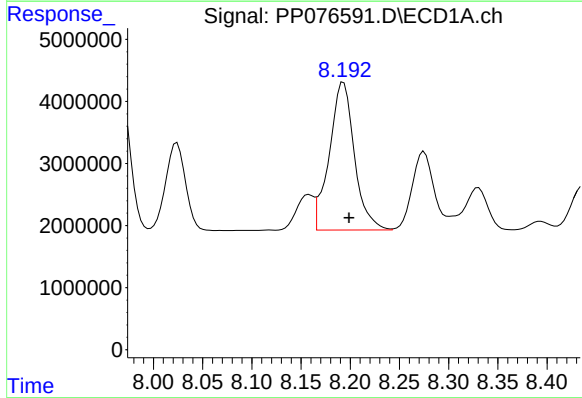
#33 AR-1260-3

R.T.: 7.967 min
Delta R.T.: -0.005 min
Response: 36477004
Conc: 517.31 ng/ml



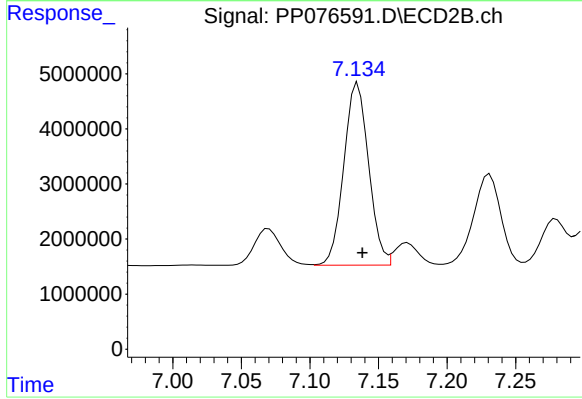
#33 AR-1260-3

R.T.: 6.666 min
Delta R.T.: -0.003 min
Response: 49878285
Conc: 555.94 ng/ml



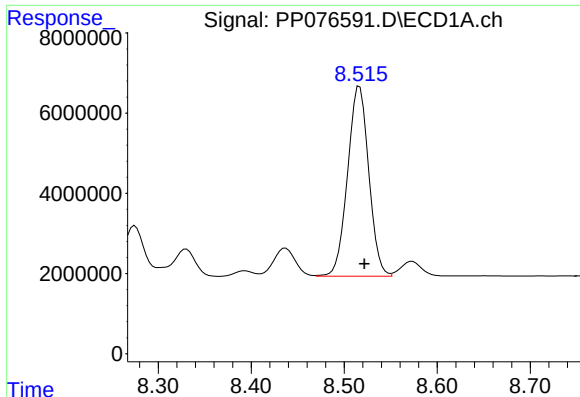
#34 AR-1260-4

R.T.: 8.193 min
Delta R.T.: -0.006 min
Response: 42256768
Conc: 520.52 ng/ml



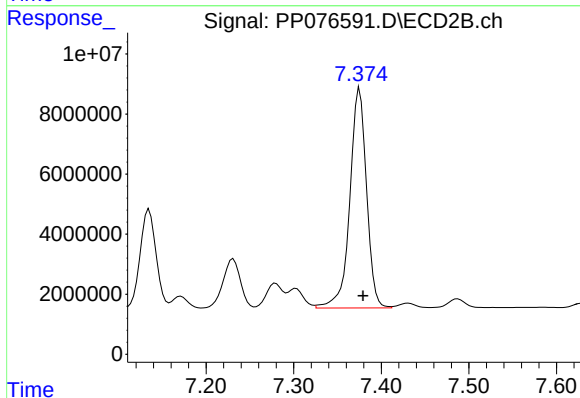
#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 41712005
Conc: 572.74 ng/ml



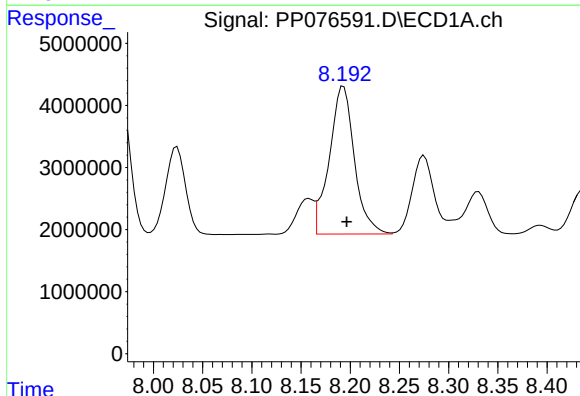
#35 AR-1260-5

R.T.: 8.517 min
Delta R.T.: -0.005 min
Response: 74935626
Conc: 514.48 ng/ml



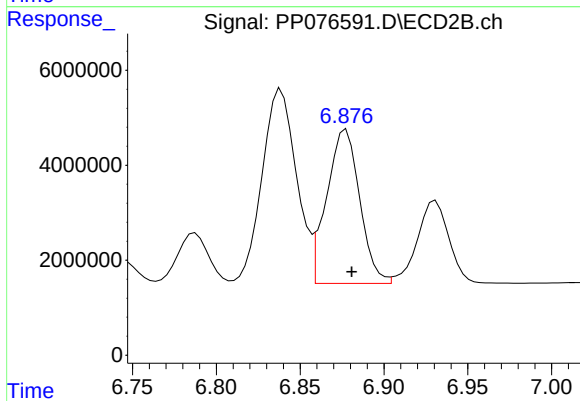
#35 AR-1260-5

R.T.: 7.375 min
Delta R.T.: -0.004 min
Response: 97088556
Conc: 567.92 ng/ml



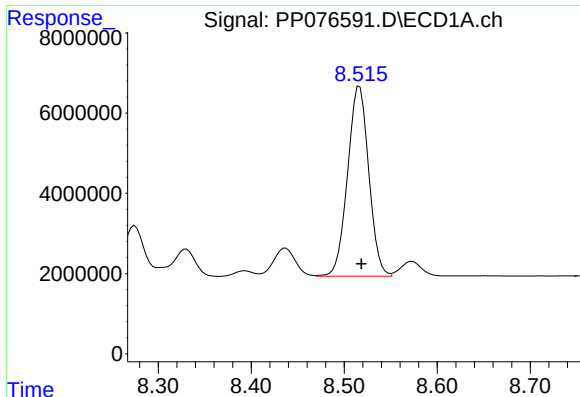
#36 AR-1262-1

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 42256768
Conc: 458.52 ng/ml



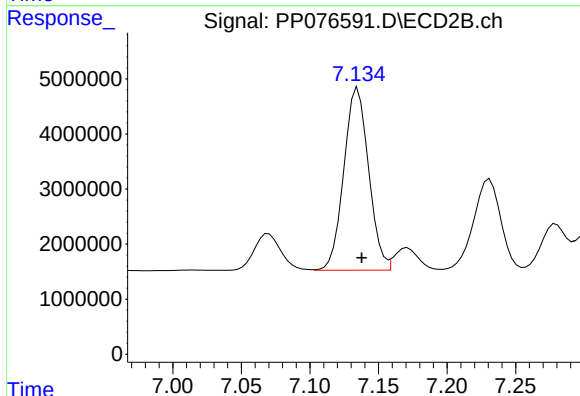
#36 AR-1262-1

R.T.: 6.877 min
Delta R.T.: -0.003 min
Response: 44452769
Conc: 399.04 ng/ml



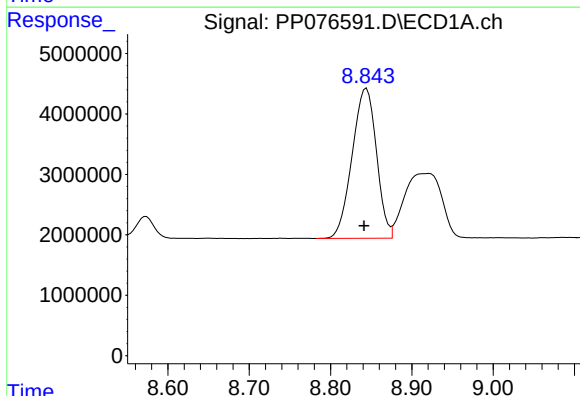
#37 AR-1262-2

R.T.: 8.517 min
Delta R.T.: -0.002 min
Response: 74935626
Conc: 478.89 ng/ml



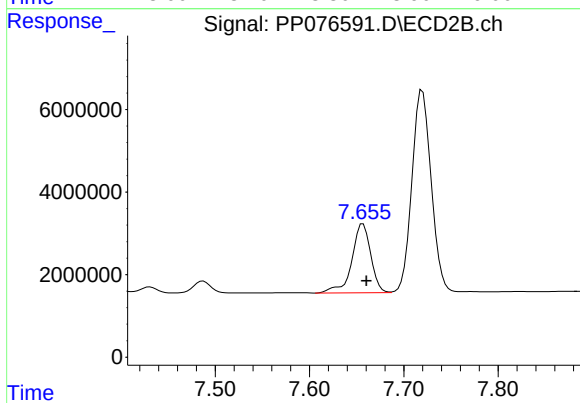
#37 AR-1262-2

R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 41712005
Conc: 420.34 ng/ml



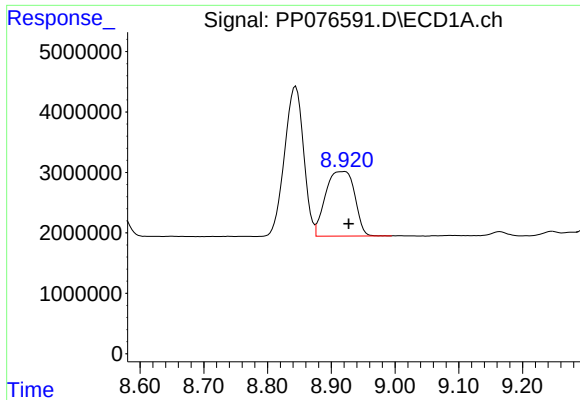
#38 AR-1262-3

R.T.: 8.844 min
Delta R.T.: 0.003 min
Response: 51466778
Conc: 455.12 ng/ml



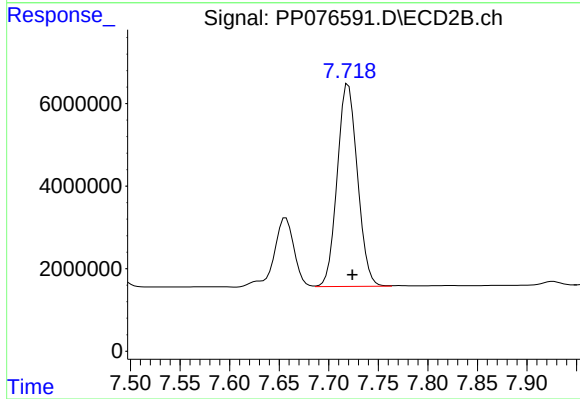
#38 AR-1262-3

R.T.: 7.657 min
Delta R.T.: -0.003 min
Response: 23331282
Conc: 294.45 ng/ml



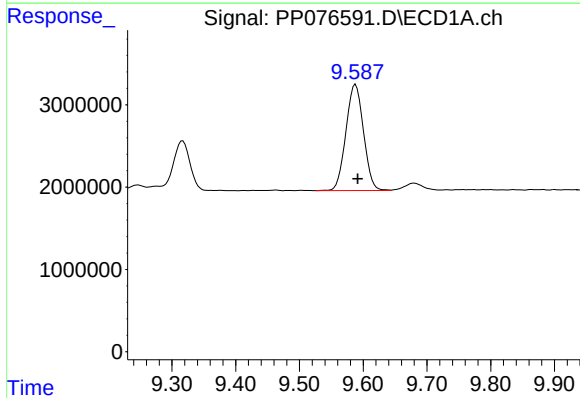
#39 AR-1262-4

R.T.: 8.921 min
Delta R.T.: -0.006 min
Response: 34047524
Conc: 385.38 ng/ml



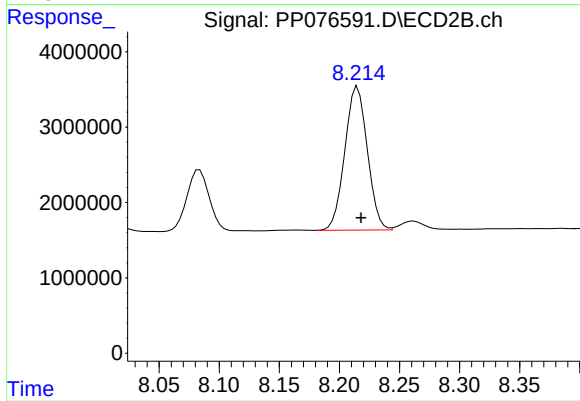
#39 AR-1262-4

R.T.: 7.720 min
Delta R.T.: -0.004 min
Response: 69719738
Conc: 499.79 ng/ml



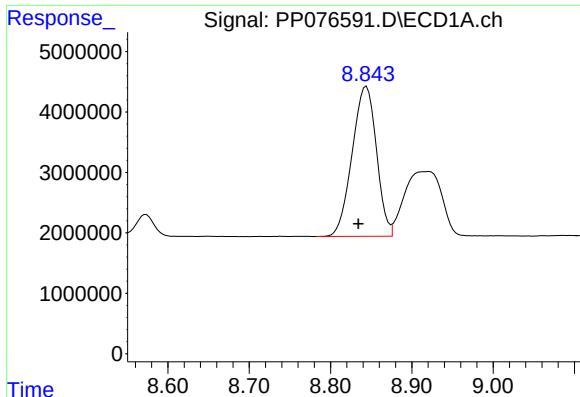
#40 AR-1262-5

R.T.: 9.588 min
Delta R.T.: -0.003 min
Response: 24798516
Conc: 397.22 ng/ml



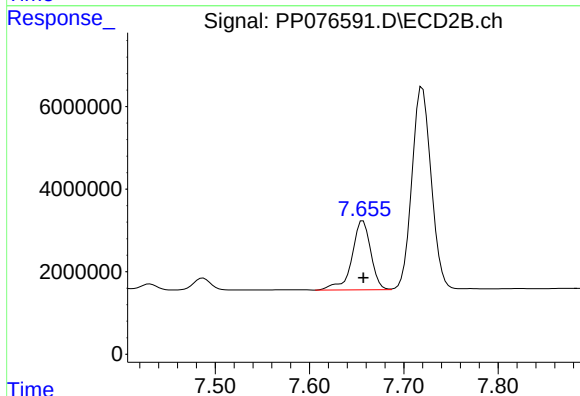
#40 AR-1262-5

R.T.: 8.215 min
Delta R.T.: -0.003 min
Response: 24886291
Conc: 394.50 ng/ml



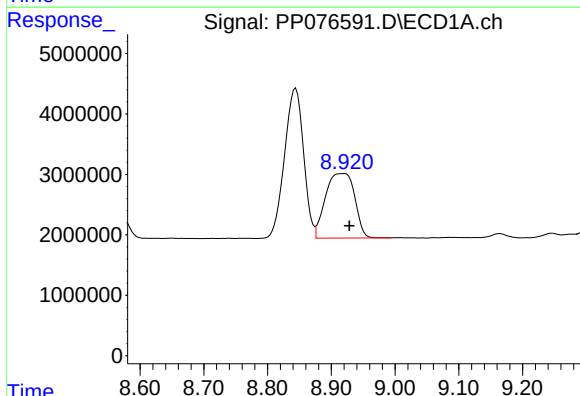
#41 AR-1268-1

R.T.: 8.844 min
Delta R.T.: 0.010 min
Response: 51466778
Conc: 250.86 ng/ml



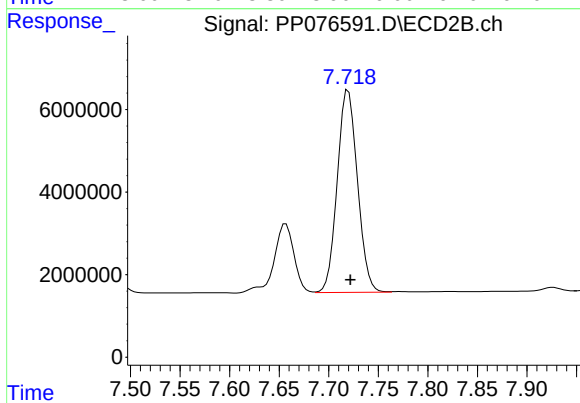
#41 AR-1268-1

R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 23331282
Conc: 96.72 ng/ml



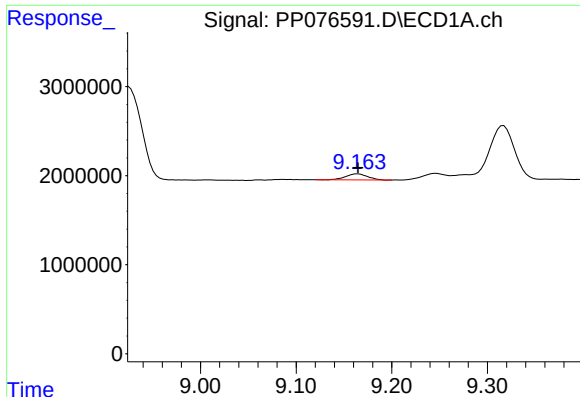
#42 AR-1268-2

R.T.: 8.921 min
Delta R.T.: -0.007 min
Response: 34047524
Conc: 178.94 ng/ml



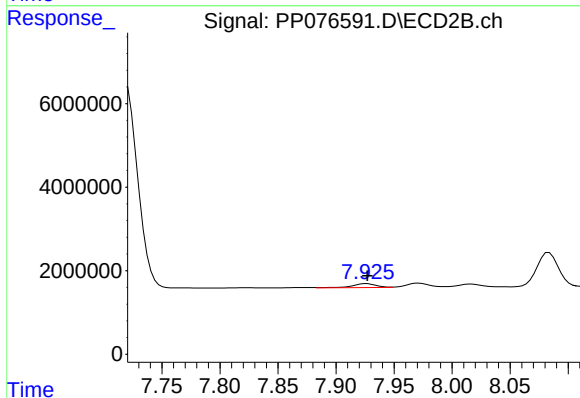
#42 AR-1268-2

R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 69719738
Conc: 322.39 ng/ml



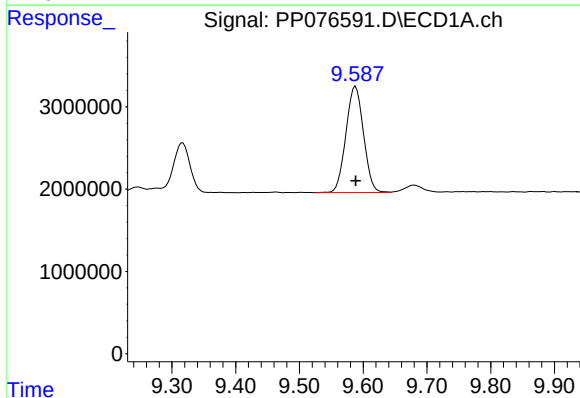
#43 AR-1268-3

R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1098756
Conc: 6.97 ng/ml



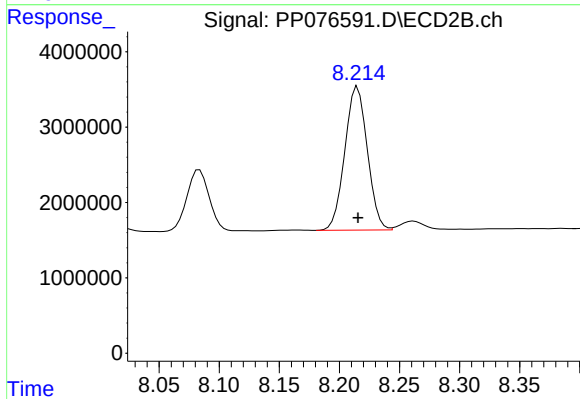
#43 AR-1268-3

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 1327628
Conc: 7.50 ng/ml



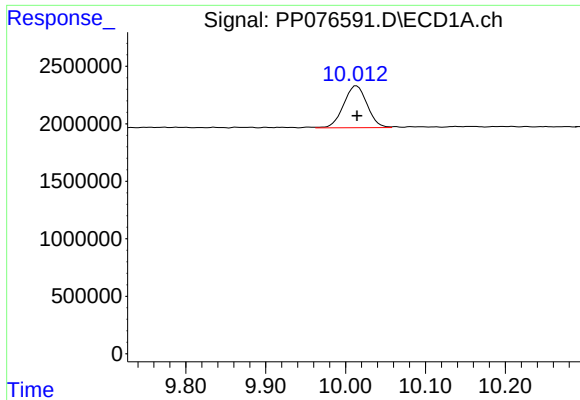
#44 AR-1268-4

R.T.: 9.588 min
Delta R.T.: 0.000 min
Response: 24798516
Conc: 318.98 ng/ml



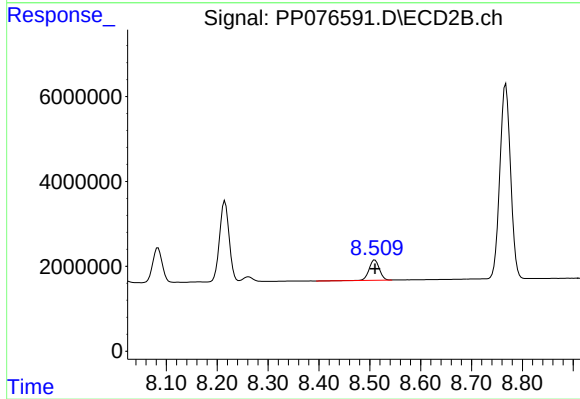
#44 AR-1268-4

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 24886291
Conc: 324.61 ng/ml



#45 AR-1268-5

R.T.: 10.014 min
Delta R.T.: 0.000 min
Response: 7443210
Conc: 16.02 ng/ml



#45 AR-1268-5

R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 6866749
Conc: 12.82 ng/ml