

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 16:48
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:41:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.651	2.893	119.8E6	97027046	19.526	20.839
2)	SA Decachlor...	9.532	8.122	55052557	91047245	42.398	40.893
Target Compounds							
3)	L1 AR-1016-1	4.871	4.003	1857951	1817328	11.584	12.106
4)	L1 AR-1016-2	4.895	4.020	2867297	1557953	11.168	7.031 #
5)	L1 AR-1016-3	4.958	4.198	1262063	1246401	7.332	10.117 #
6)	L1 AR-1016-4	5.060	4.248	1405688	42142751	10.598	403.511 #
7)	L1 AR-1016-5	5.373	4.464	26418968	25688478	195.750	193.955
8)	L2 AR-1221-1	0.000	3.113	0	176695	N.D.	3.182 #
9)	L2 AR-1221-2	3.963	3.194	1570065	1643404	33.639	41.056
10)	L2 AR-1221-3	4.041	3.279	622708	734466	4.127	5.820 #
11)	L3 AR-1232-1	4.041	3.279	622708	734466	4.908	6.863 #
12)	L3 AR-1232-2	4.586	4.020	1370322	1557953	19.287	15.038
13)	L3 AR-1232-3	4.895	4.198	2867297	1246401	25.094	22.540
14)	L3 AR-1232-4	5.060	4.289	1405688	13287701	24.289	259.926 #
15)	L3 AR-1232-5	5.161	4.464	45864993	25688478	1030.592	463.795 #
16)	L4 AR-1242-1	4.871	4.003	1857951	1817328	15.063	15.299
17)	L4 AR-1242-2	4.895	4.020	2867297	1557953	14.590	8.784 #
18)	L4 AR-1242-3	4.958	4.198	1262063	1246401	9.409	12.690 #
19)	L4 AR-1242-4	5.060	4.289	1405688	13287701	13.587	134.151 #
20)	L4 AR-1242-5	5.848	4.832	26165681	98545296	248.704	836.377 #
21)	L5 AR-1248-1	4.871	4.003	1857951	1817328	20.446	20.098
22)	L5 AR-1248-2	5.161	4.248	45864993	42142751	308.104	301.542
23)	L5 AR-1248-3	5.373	4.289	26418968	13287701	154.675	95.019 #
24)	L5 AR-1248-4	5.804	4.464	32981339	25688478	209.155	153.324 #
25)	L5 AR-1248-5	5.848	4.874	26165681	12294128	146.930	79.575 #
26)	L6 AR-1254-1	5.776	4.832	75595207	98545296	396.559	403.431
27)	L6 AR-1254-2	6.012	4.990	112.6E6	87353569	401.235	403.529
28)	L6 AR-1254-3	6.402	5.410	110.1E6	142.8E6	410.843	419.879
29)	L6 AR-1254-4	6.712	5.655	69625022	84986304	432.189	433.082
30)	L6 AR-1254-5	7.166	6.098	79570404	129.6E6	414.416	420.715
31)	L7 AR-1260-1	6.582	5.551	45831051	71880554	187.953	275.898 #
32)	L7 AR-1260-2	6.863	5.754	47299085	59995407	182.696	195.669
33)	L7 AR-1260-3	7.228	5.908	14316059	59759287	72.049	203.862 #
34)	L7 AR-1260-4	7.473	6.415	31503952	6946856	150.821	27.783 #
35)	L7 AR-1260-5	7.831	6.679	9445150	15851008	27.594	29.037
36)	L8 AR-1262-1	7.228	6.169	14316059	11235337	55.322	33.896 #
37)	L8 AR-1262-2	7.831	6.679	9445150	15851008	27.233	28.480
38)	L8 AR-1262-3	8.145	6.982	6980450	642696	30.606	2.693 #
39)	L8 AR-1262-4	8.193	7.047	925544	15167040	5.128	35.544 #
40)	L8 AR-1262-5	8.844	7.588	578160	937873	5.644	4.788
41)	L9 AR-1268-1	8.145	6.982	6980450	642696	16.826	0.966 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 16:48
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:41:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

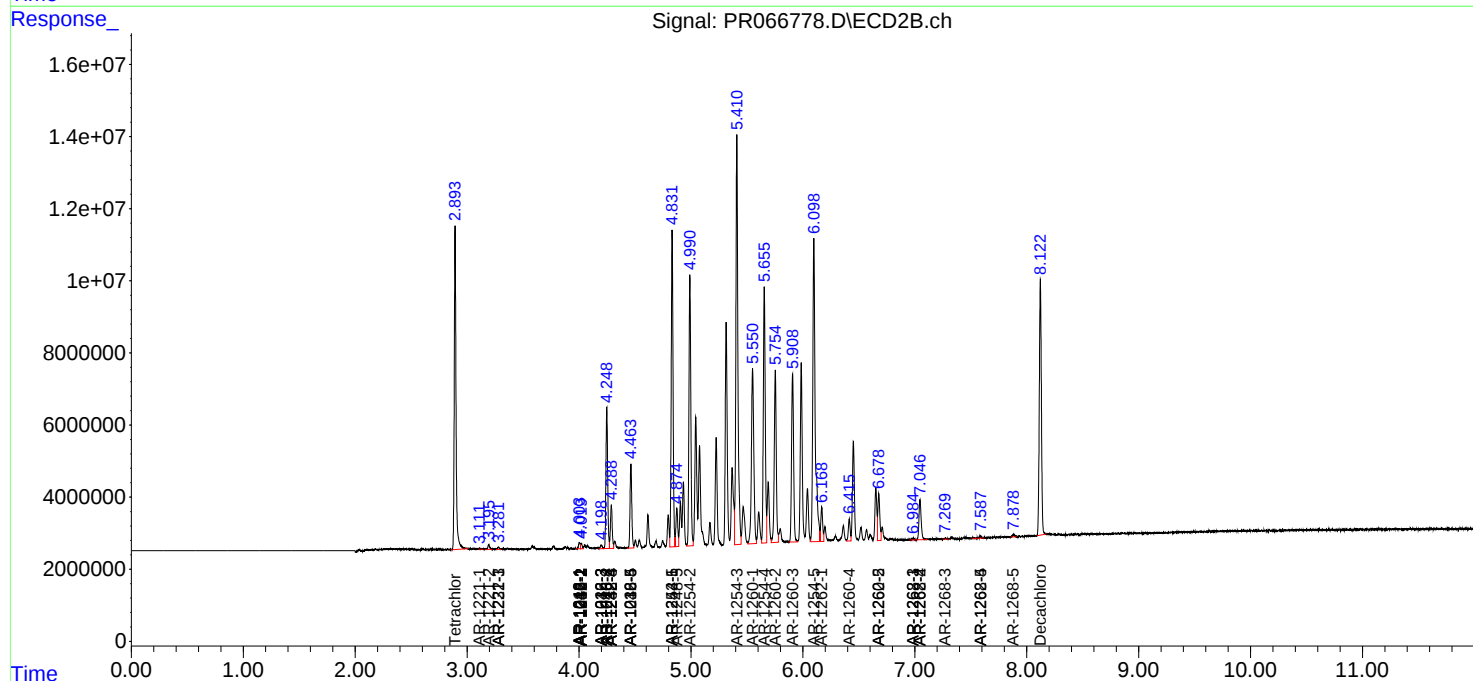
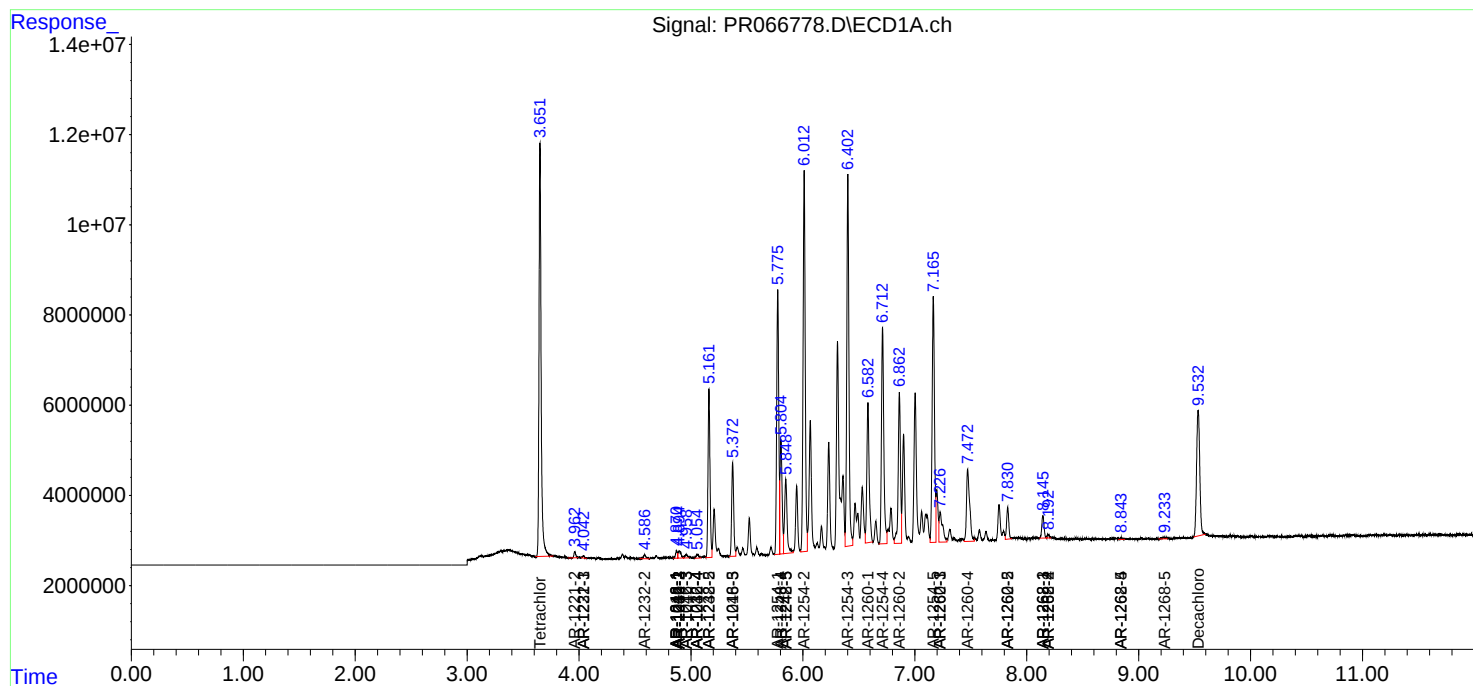
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.193	7.047	925544	15167040	2.498	24.886 #
43)	L9 AR-1268-3	0.000	7.270	0	464884	N.D.	0.869 #
44)	L9 AR-1268-4	8.844	7.588	578160	937873	5.091	4.255
45)	L9 AR-1268-5	9.233	7.880	811537	892782	0.963	0.599 #

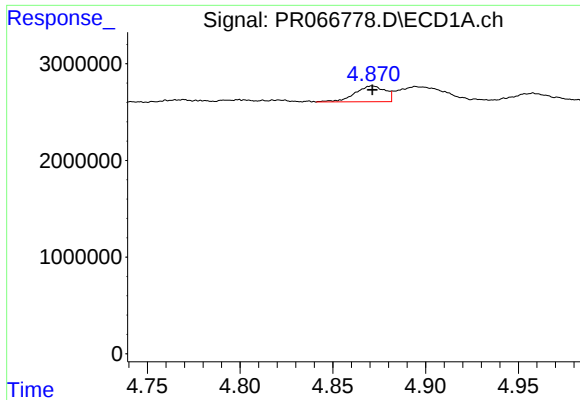
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 16:48
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Sample : AR1254CCC400
Misc :
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Integration File signal 1: autoint1.e
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Quant Time: May 22 22:41:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

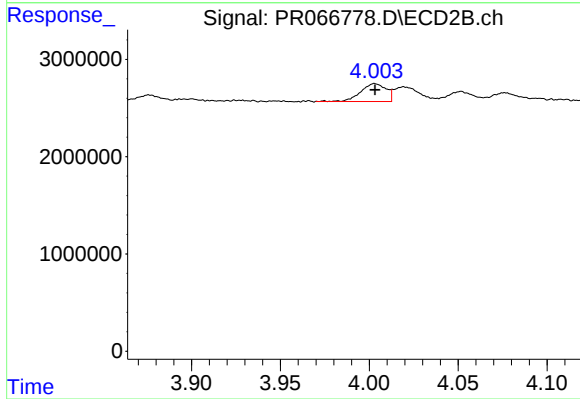
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





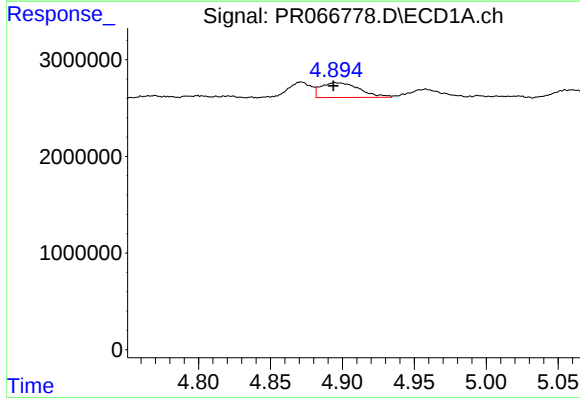
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 1857951
Conc: 11.58 ng/ml



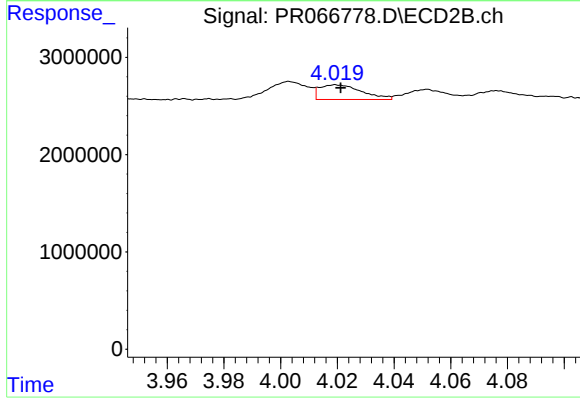
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1817328
Conc: 12.11 ng/ml



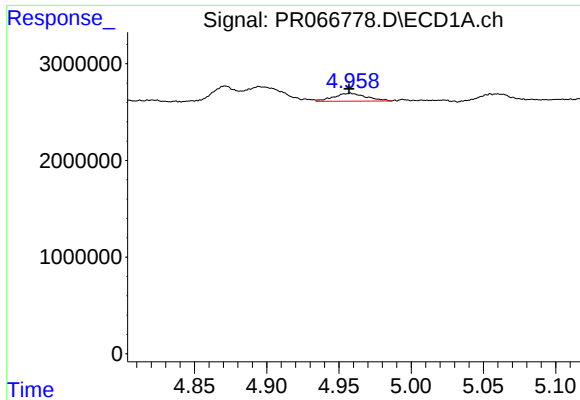
#4 AR-1016-2

R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 2867297
Conc: 11.17 ng/ml



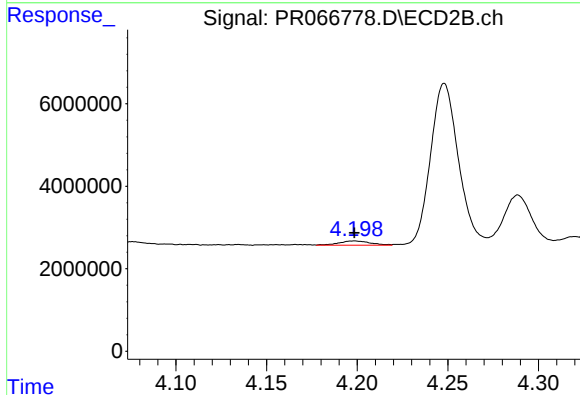
#4 AR-1016-2

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 1557953
Conc: 7.03 ng/ml



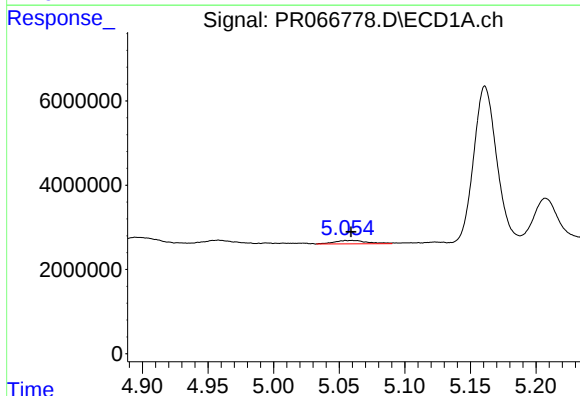
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: 0.001 min
Response: 1262063
Conc: 7.33 ng/ml



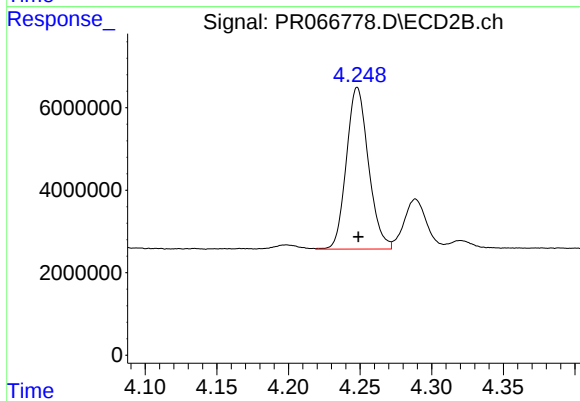
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 1246401
Conc: 10.12 ng/ml



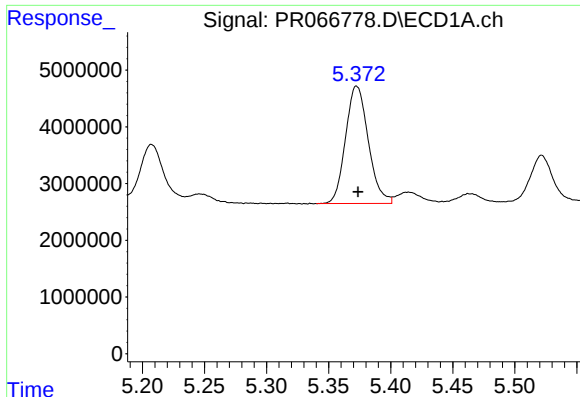
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.001 min
Response: 1405688
Conc: 10.60 ng/ml



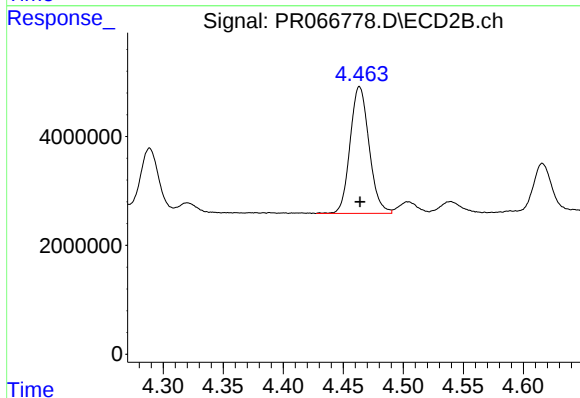
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 42142751
Conc: 403.51 ng/ml



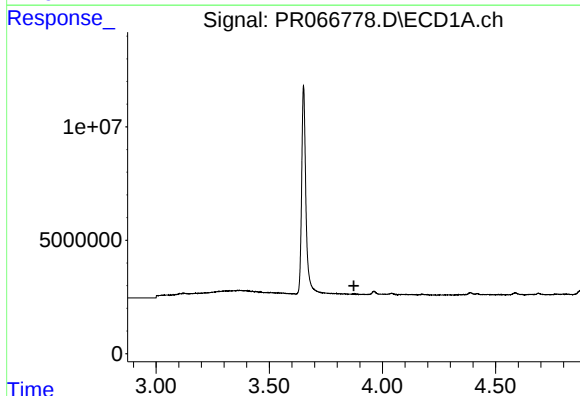
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: -0.001 min
Response: 26418968
Conc: 195.75 ng/ml



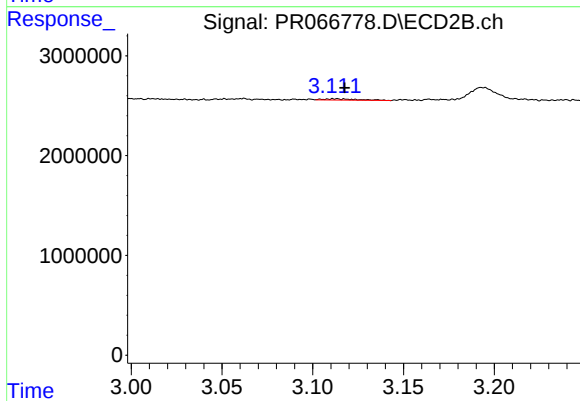
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 25688478
Conc: 193.96 ng/ml



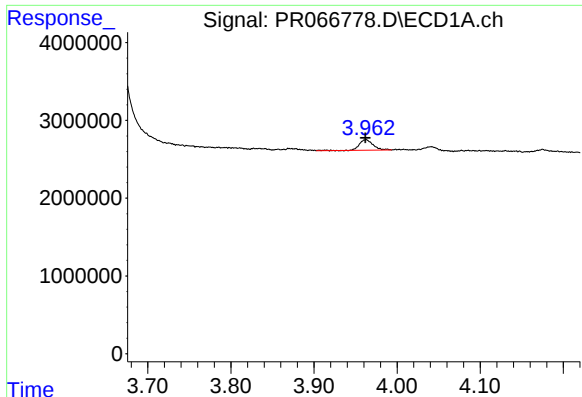
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



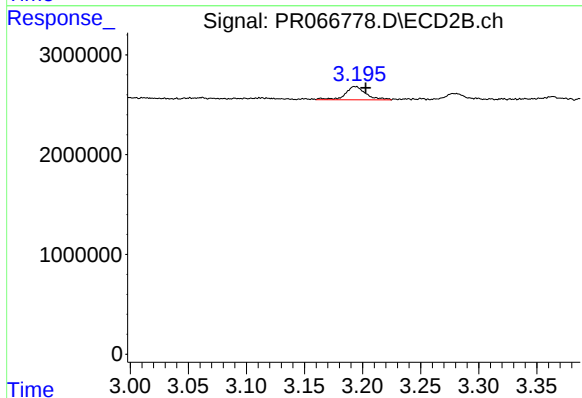
#8 AR-1221-1

R.T.: 3.113 min
Delta R.T.: -0.005 min
Response: 176695
Conc: 3.18 ng/ml



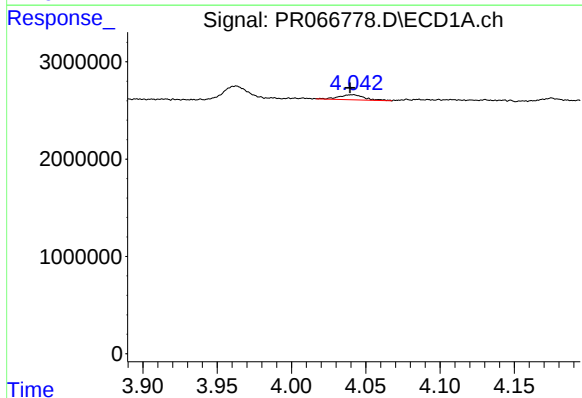
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 1570065
Conc: 33.64 ng/ml



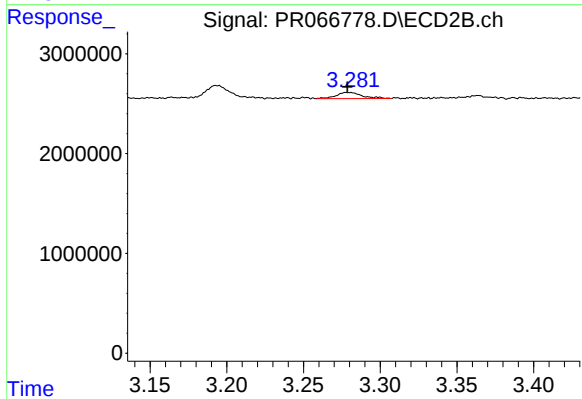
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.009 min
Response: 1643404
Conc: 41.06 ng/ml



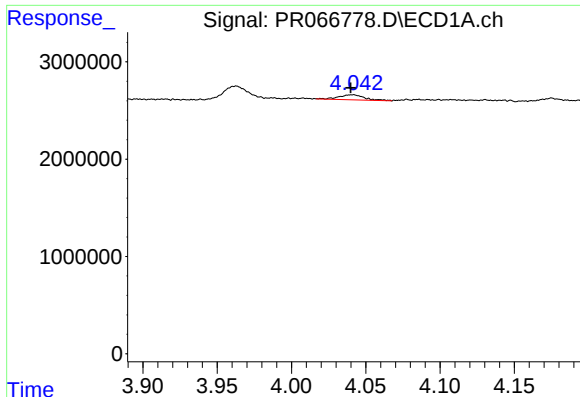
#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: 0.002 min
Response: 622708
Conc: 4.13 ng/ml



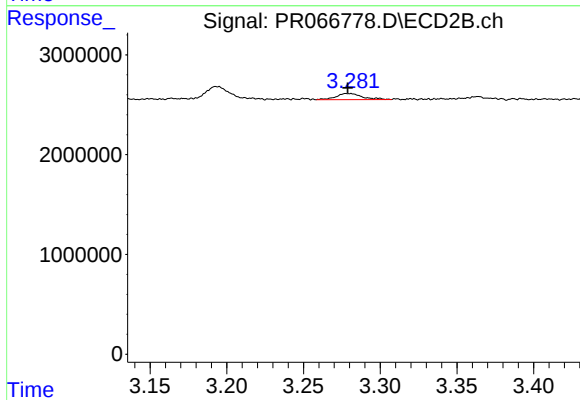
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 734466
Conc: 5.82 ng/ml



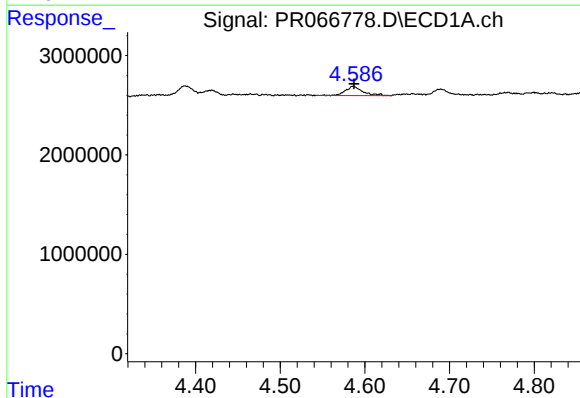
#11 AR-1232-1

R.T.: 4.041 min
Delta R.T.: 0.001 min
Response: 622708
Conc: 4.91 ng/ml



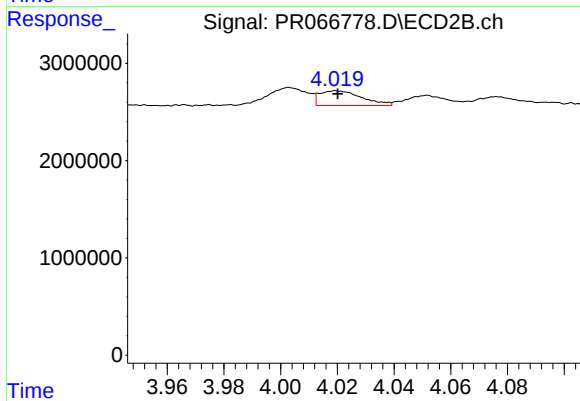
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 734466
Conc: 6.86 ng/ml



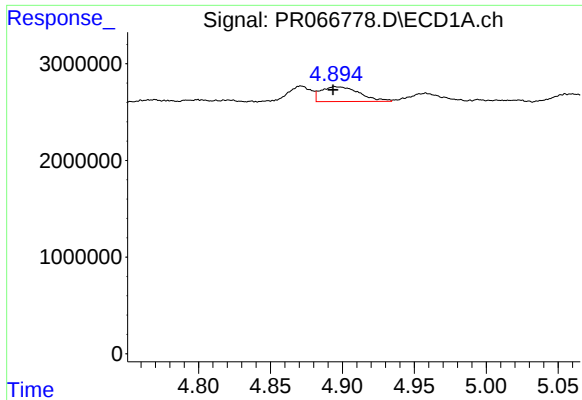
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 1370322
Conc: 19.29 ng/ml



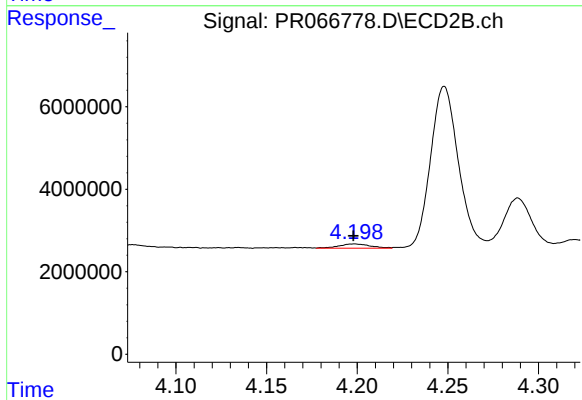
#12 AR-1232-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 1557953
Conc: 15.04 ng/ml



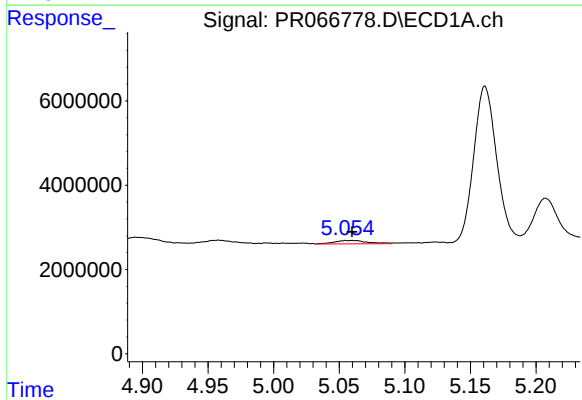
#13 AR-1232-3

R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 2867297
Conc: 25.09 ng/ml



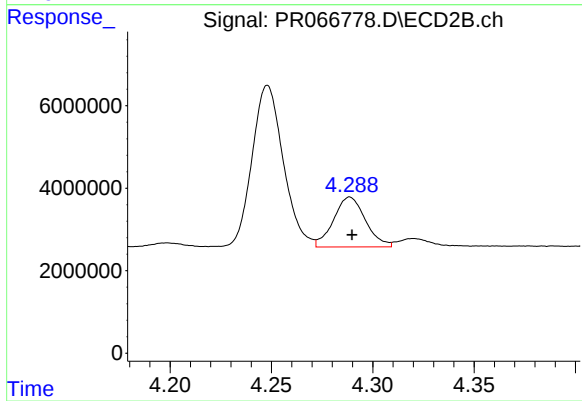
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 1246401
Conc: 22.54 ng/ml



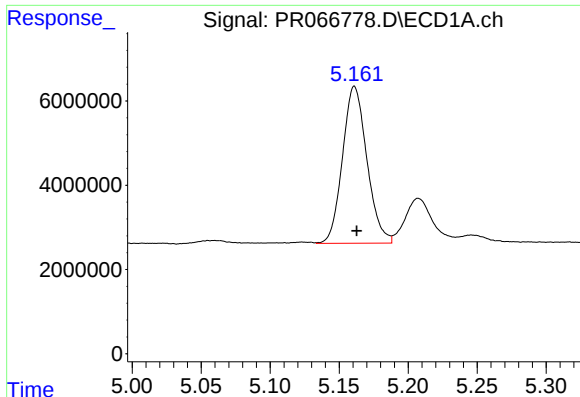
#14 AR-1232-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 1405688
Conc: 24.29 ng/ml



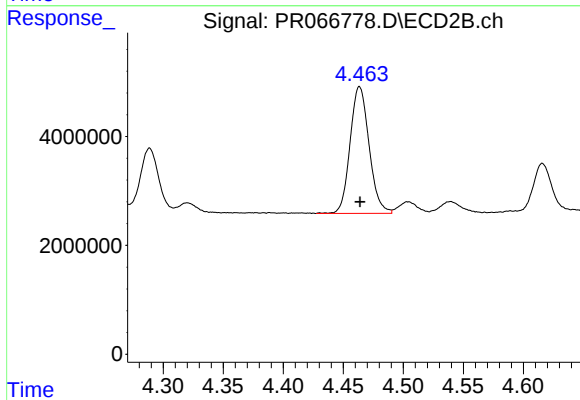
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 13287701
Conc: 259.93 ng/ml



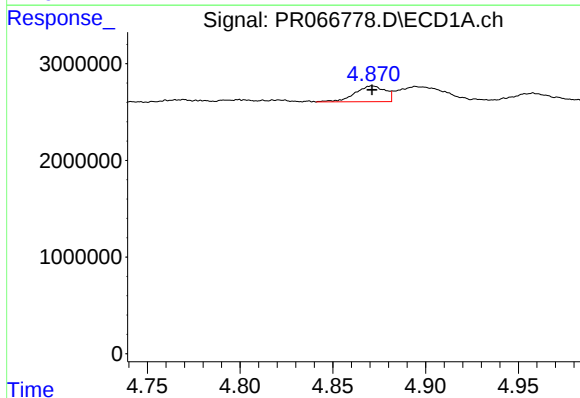
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 45864993
Conc: 1030.59 ng/ml



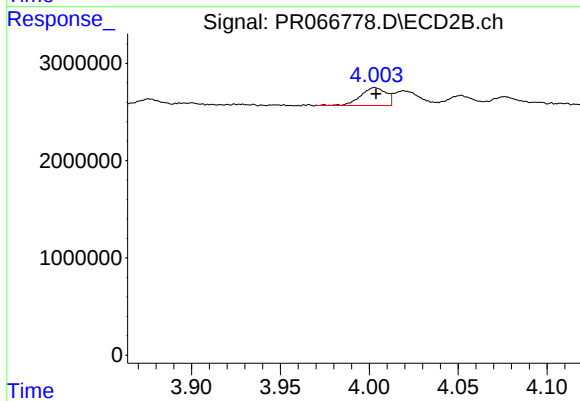
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 25688478
Conc: 463.80 ng/ml



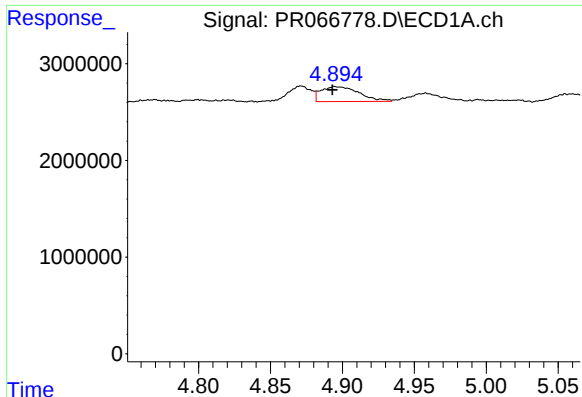
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 1857951
Conc: 15.06 ng/ml



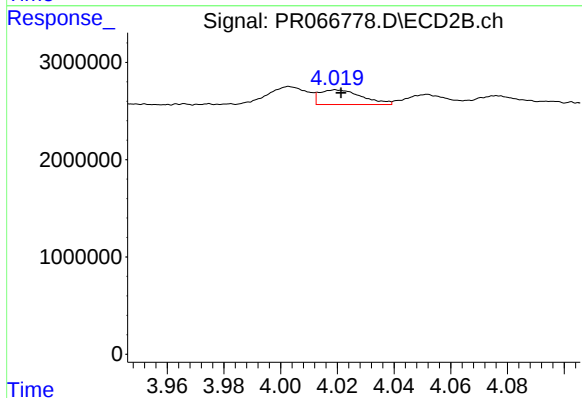
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1817328
Conc: 15.30 ng/ml



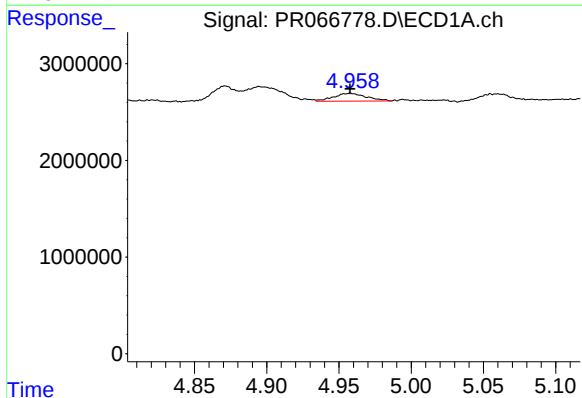
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 2867297
Conc: 14.59 ng/ml



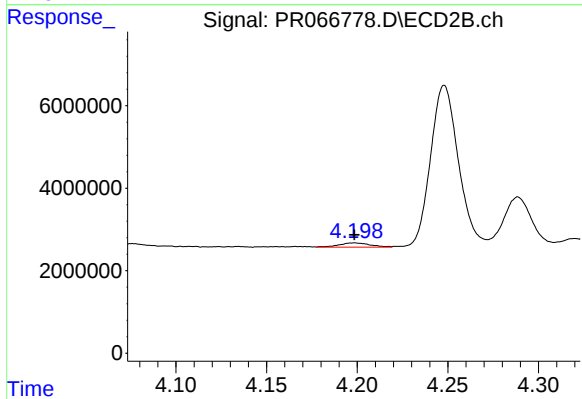
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 1557953
Conc: 8.78 ng/ml



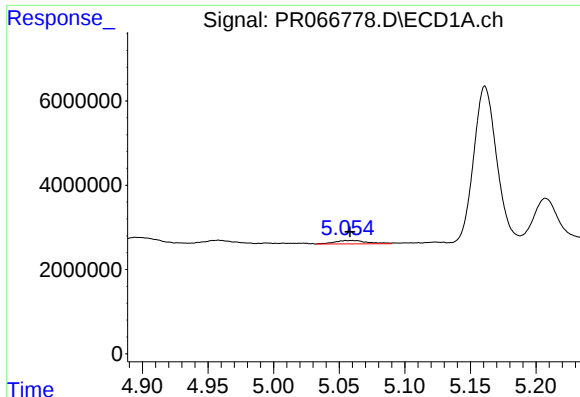
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 1262063
Conc: 9.41 ng/ml



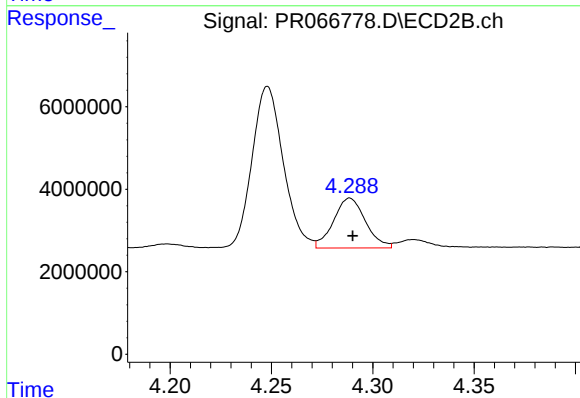
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 1246401
Conc: 12.69 ng/ml



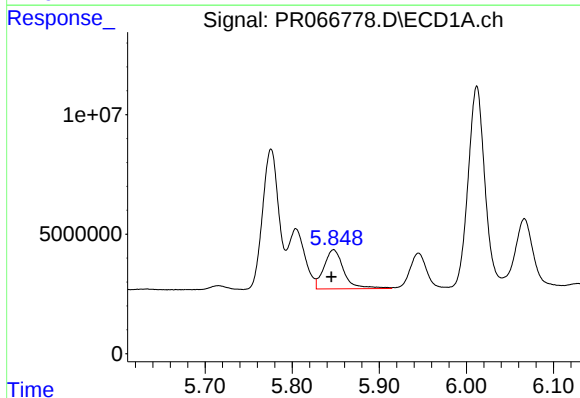
#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: 0.002 min
Response: 1405688
Conc: 13.59 ng/ml



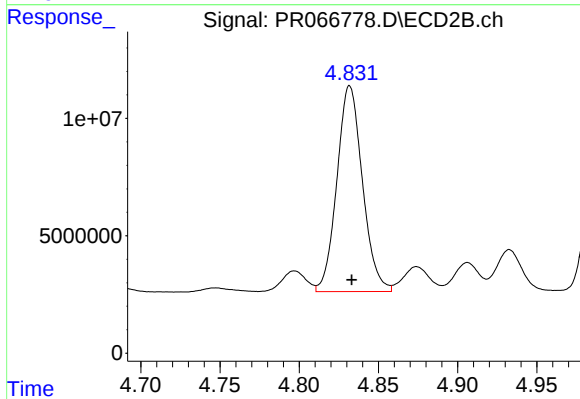
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 13287701
Conc: 134.15 ng/ml



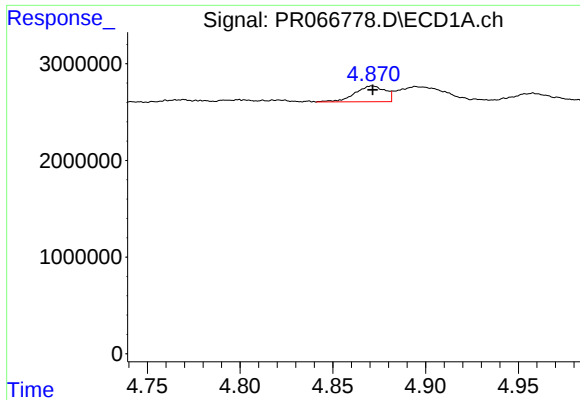
#20 AR-1242-5

R.T.: 5.848 min
Delta R.T.: 0.002 min
Response: 26165681
Conc: 248.70 ng/ml



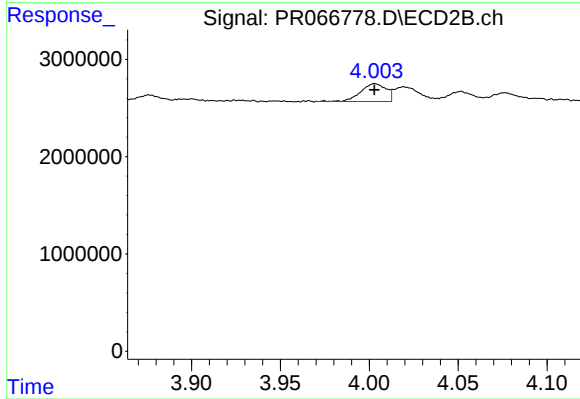
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.001 min
Response: 98545296
Conc: 836.38 ng/ml



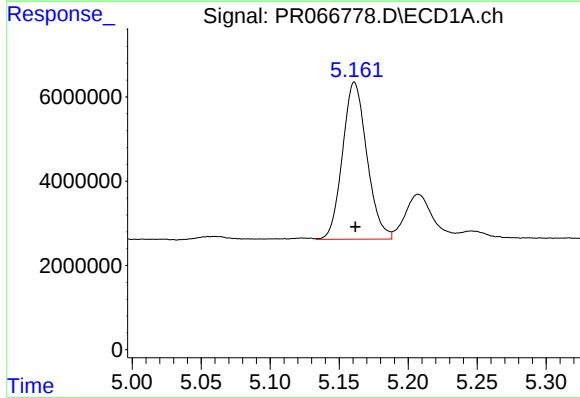
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 1857951
Conc: 20.45 ng/ml



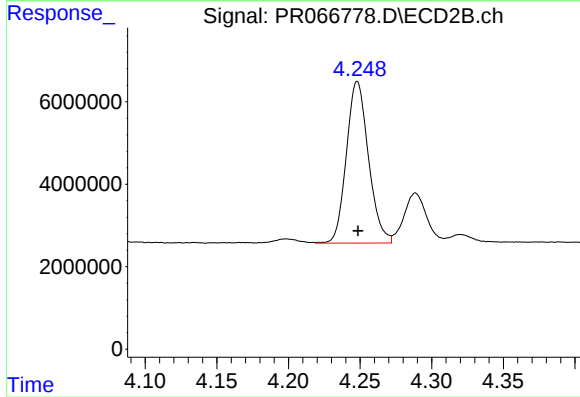
#21 AR-1248-1

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 1817328
Conc: 20.10 ng/ml



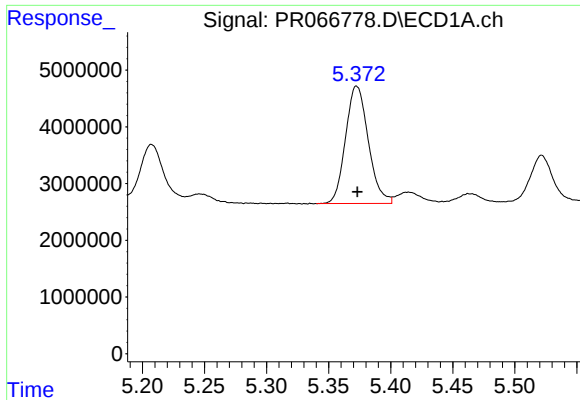
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 45864993
Conc: 308.10 ng/ml



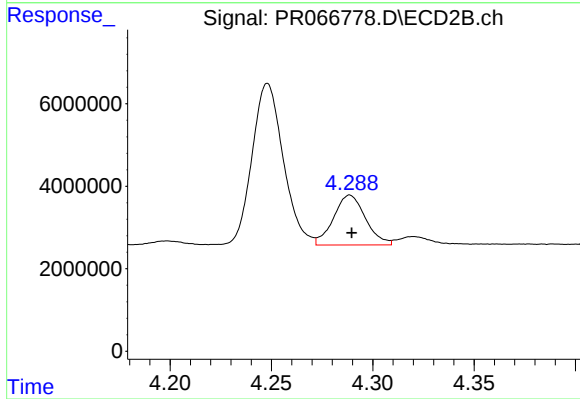
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 42142751
Conc: 301.54 ng/ml



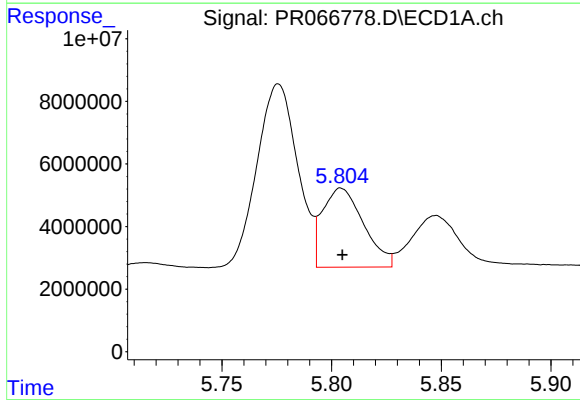
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 26418968
Conc: 154.67 ng/ml



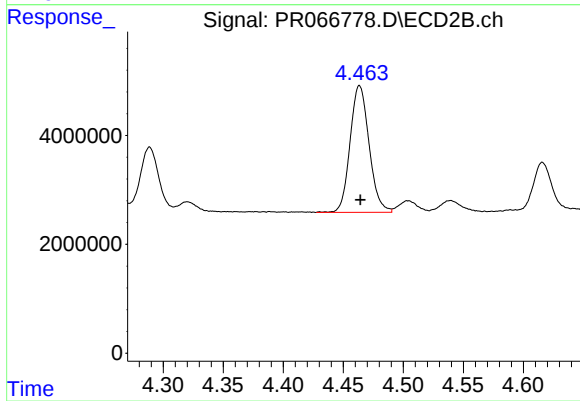
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 13287701
Conc: 95.02 ng/ml



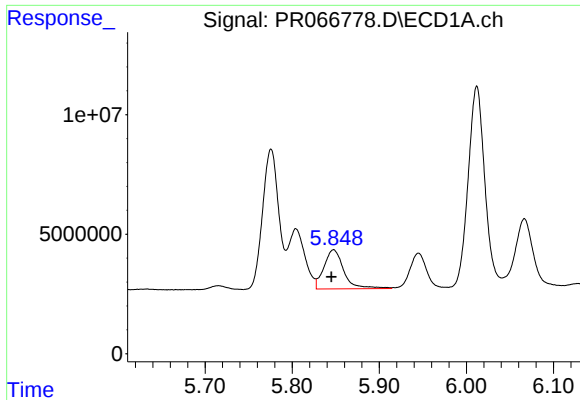
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 32981339
Conc: 209.16 ng/ml



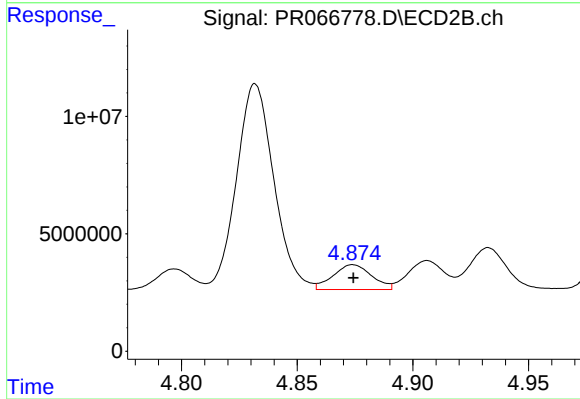
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 25688478
Conc: 153.32 ng/ml



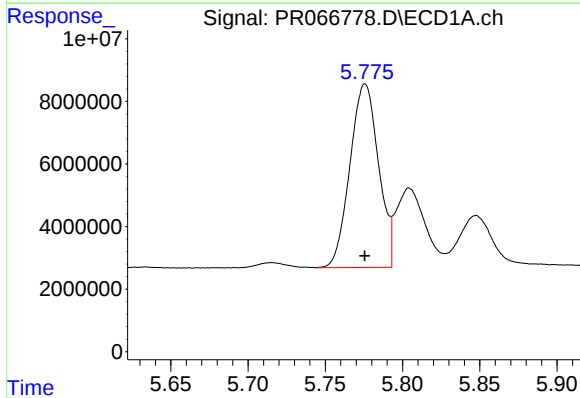
#25 AR-1248-5

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 26165681
Conc: 146.93 ng/ml



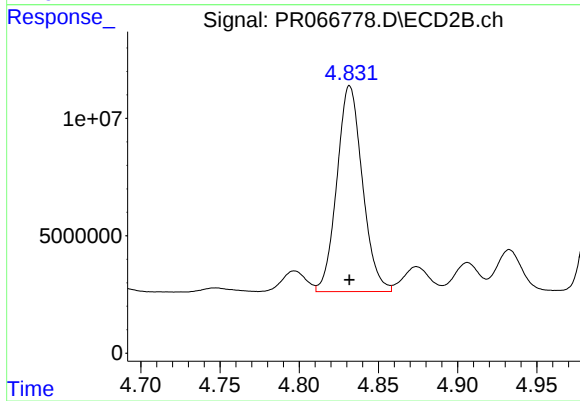
#25 AR-1248-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 12294128
Conc: 79.57 ng/ml



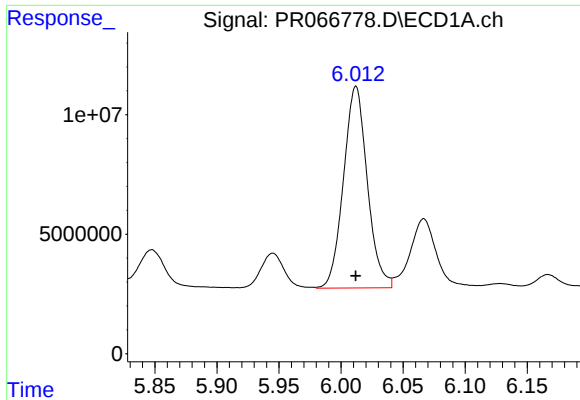
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 75595207
Conc: 396.56 ng/ml



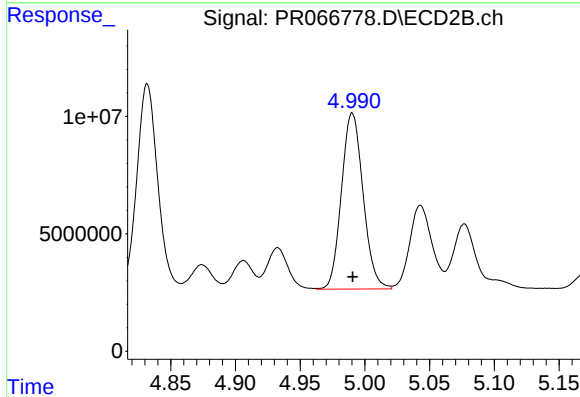
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 98545296
Conc: 403.43 ng/ml



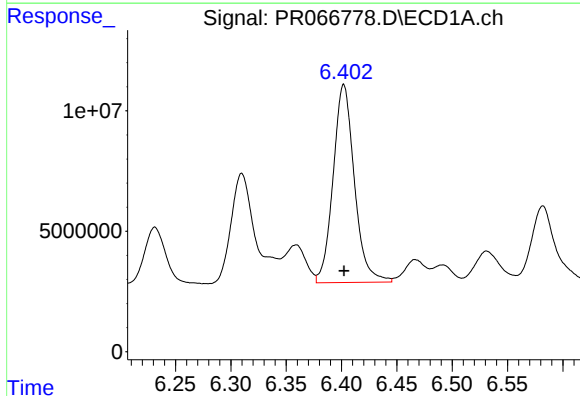
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 112617904
Conc: 401.24 ng/ml



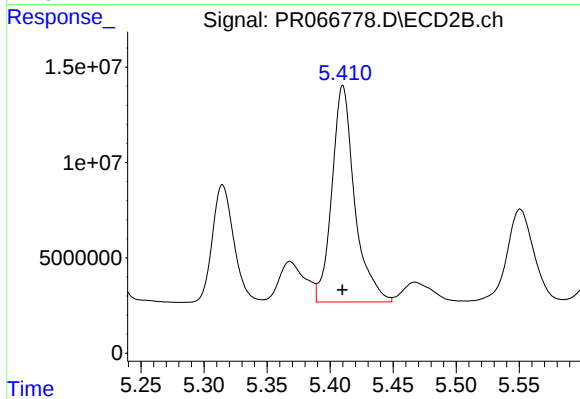
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 87353569
Conc: 403.53 ng/ml



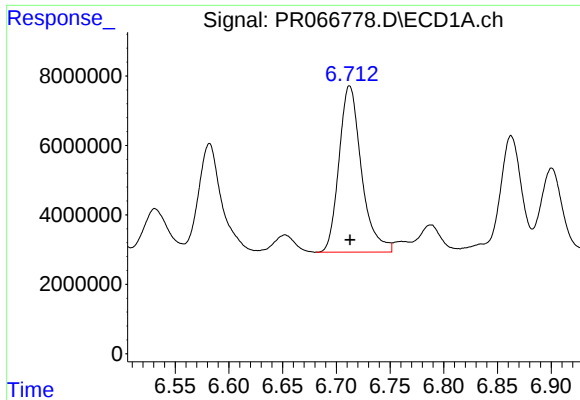
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 110124614
Conc: 410.84 ng/ml



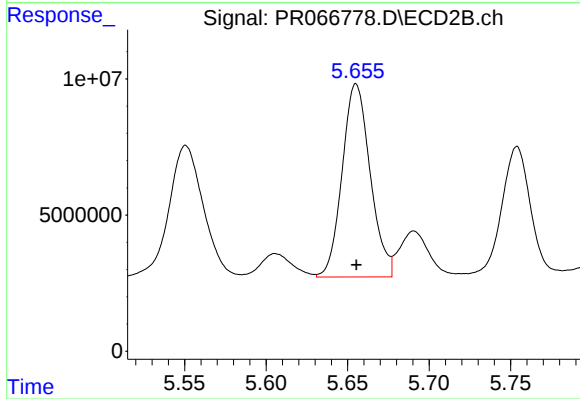
#28 AR-1254-3

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 142806908
Conc: 419.88 ng/ml



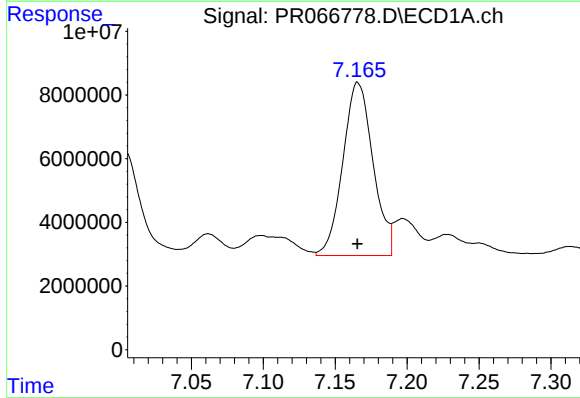
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 69625022
Conc: 432.19 ng/ml



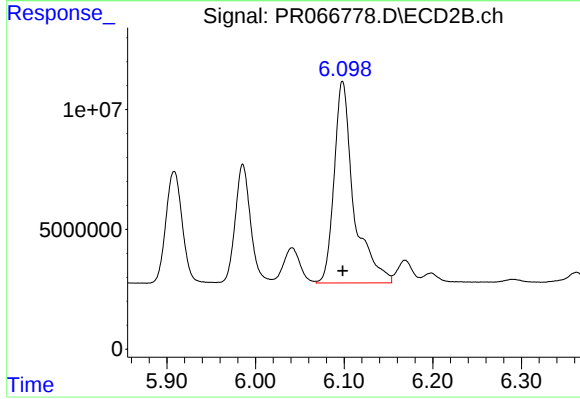
#29 AR-1254-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 84986304
Conc: 433.08 ng/ml



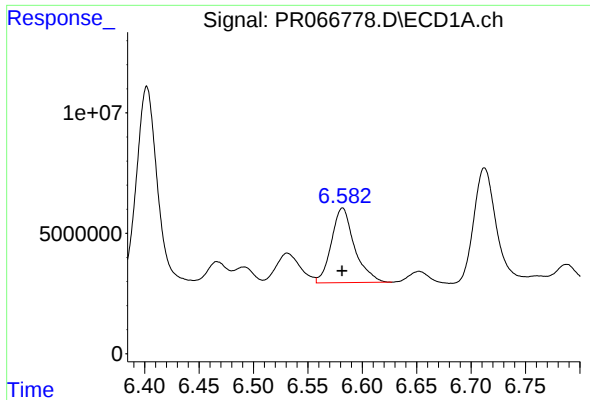
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 79570404
Conc: 414.42 ng/ml



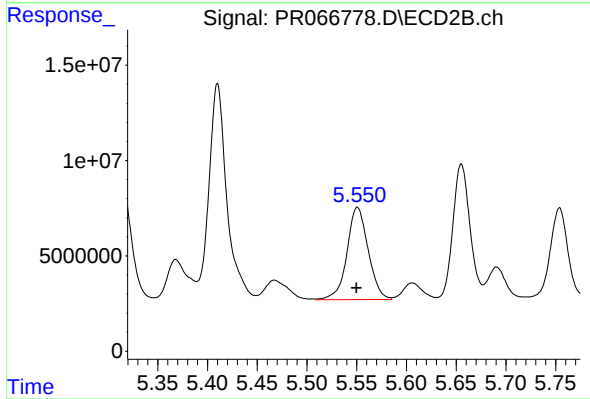
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 129568167
Conc: 420.71 ng/ml



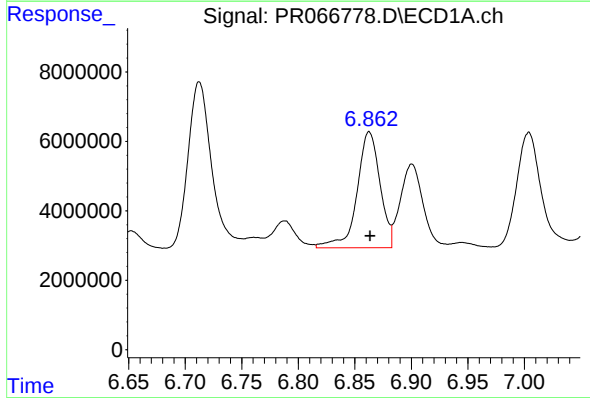
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 45831051
Conc: 187.95 ng/ml



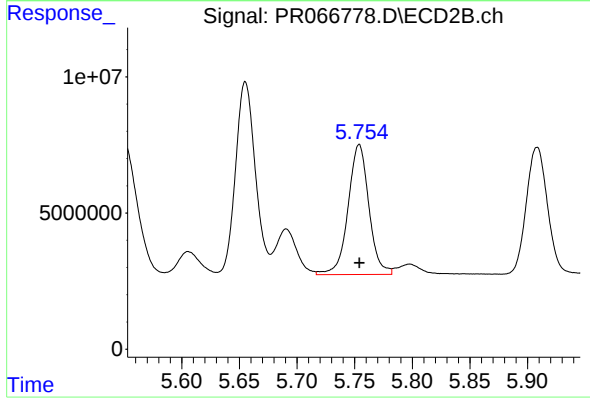
#31 AR-1260-1

R.T.: 5.551 min
Delta R.T.: 0.001 min
Response: 71880554
Conc: 275.90 ng/ml



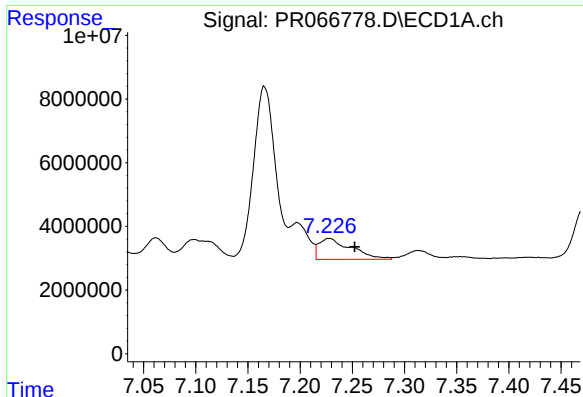
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 47299085
Conc: 182.70 ng/ml



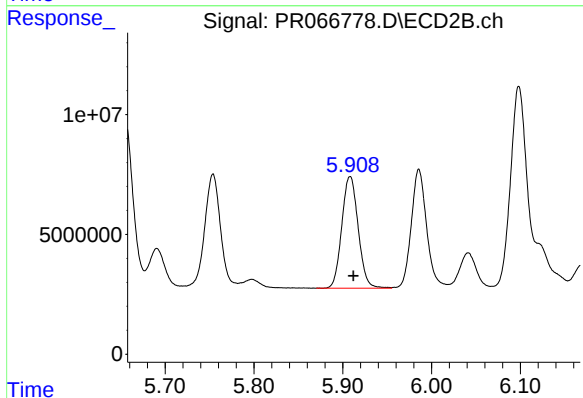
#32 AR-1260-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 59995407
Conc: 195.67 ng/ml



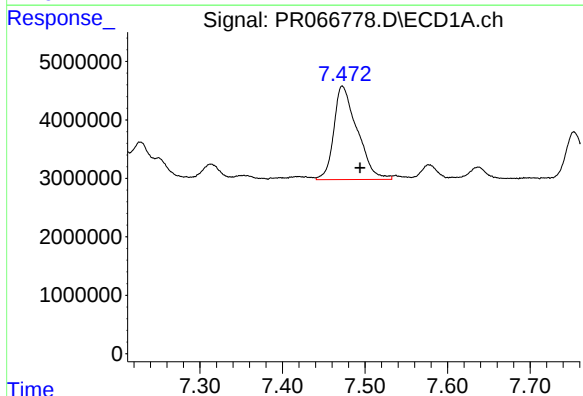
#33 AR-1260-3

R.T.: 7.228 min
Delta R.T.: -0.025 min
Response: 14316059
Conc: 72.05 ng/ml



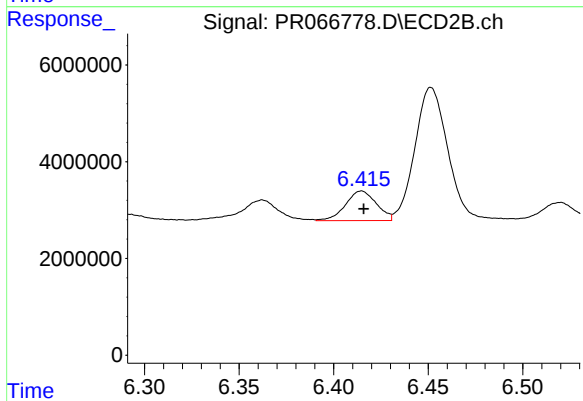
#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 59759287
Conc: 203.86 ng/ml



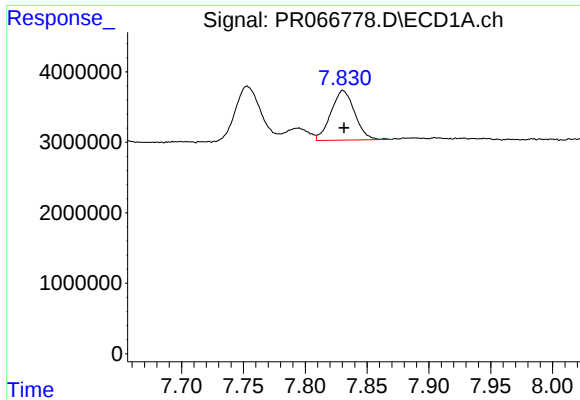
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.021 min
Response: 31503952
Conc: 150.82 ng/ml



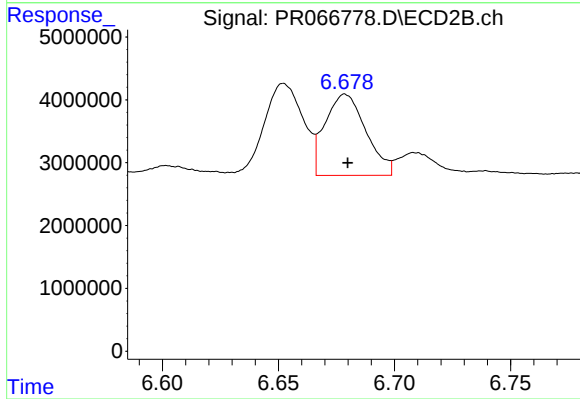
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: -0.001 min
Response: 6946856
Conc: 27.78 ng/ml



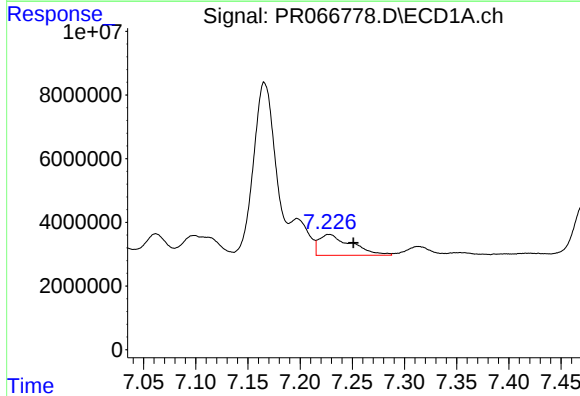
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 9445150
Conc: 27.59 ng/ml



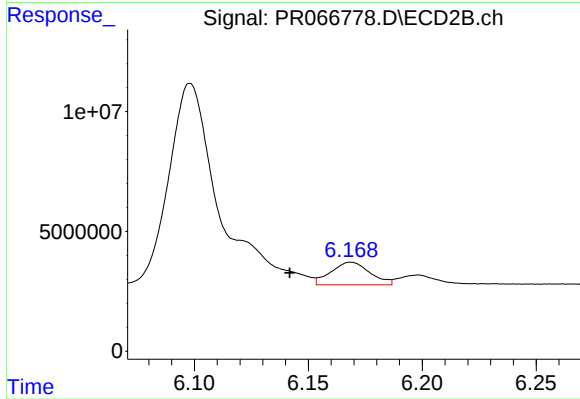
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: -0.001 min
Response: 15851008
Conc: 29.04 ng/ml



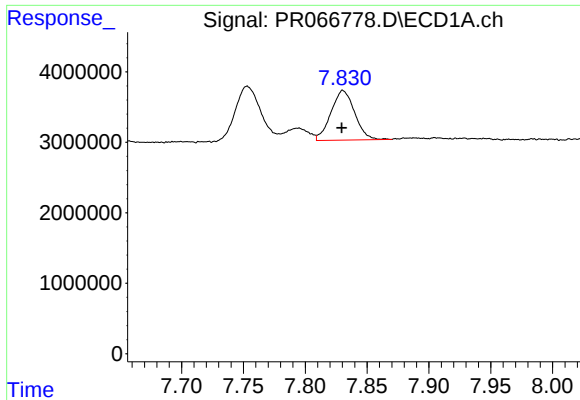
#36 AR-1262-1

R.T.: 7.228 min
Delta R.T.: -0.023 min
Response: 14316059
Conc: 55.32 ng/ml



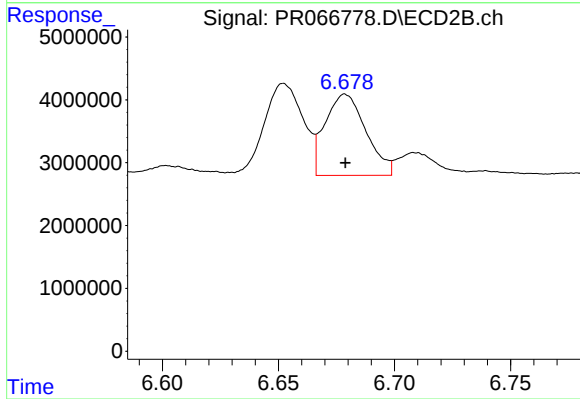
#36 AR-1262-1

R.T.: 6.169 min
Delta R.T.: 0.027 min
Response: 11235337
Conc: 33.90 ng/ml



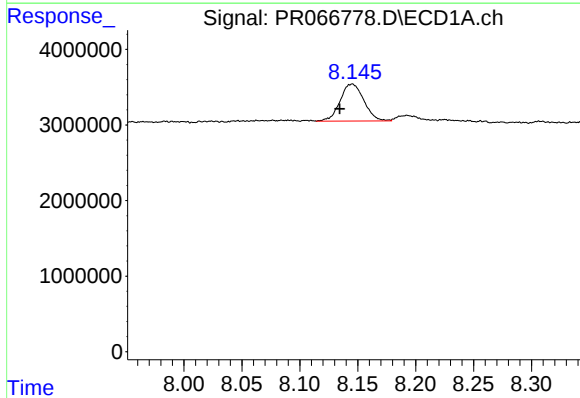
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.001 min
Response: 9445150
Conc: 27.23 ng/ml



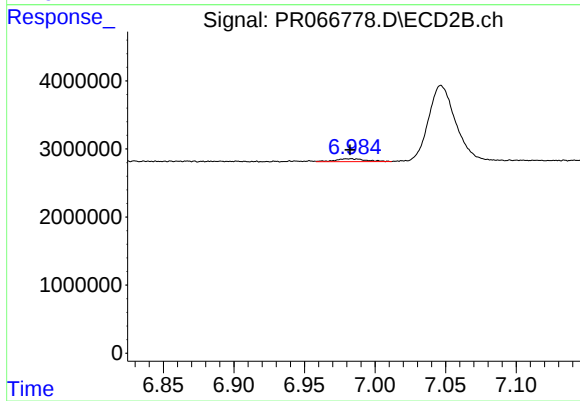
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 15851008
Conc: 28.48 ng/ml



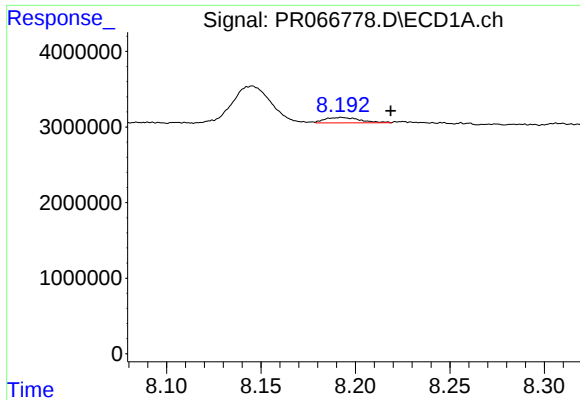
#38 AR-1262-3

R.T.: 8.145 min
Delta R.T.: 0.011 min
Response: 6980450
Conc: 30.61 ng/ml



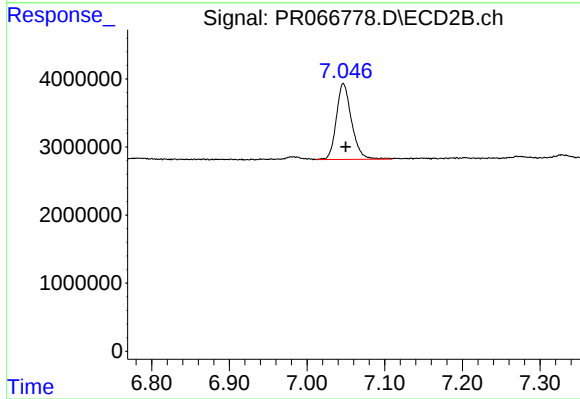
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 642696
Conc: 2.69 ng/ml



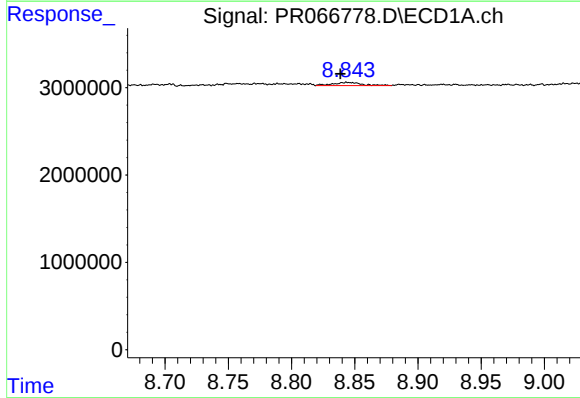
#39 AR-1262-4

R.T.: 8.193 min
Delta R.T.: -0.026 min
Response: 925544
Conc: 5.13 ng/ml



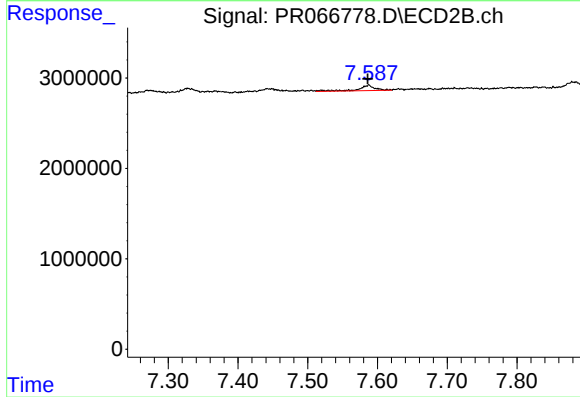
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 15167040
Conc: 35.54 ng/ml



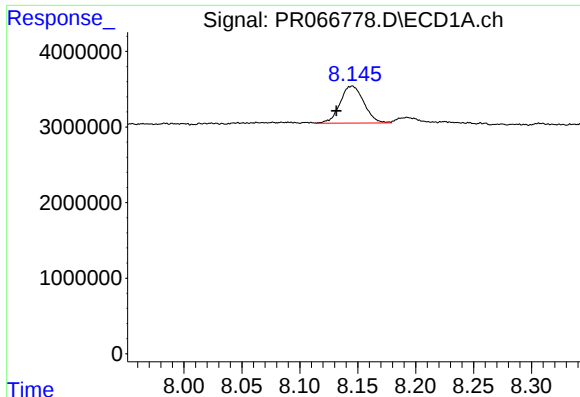
#40 AR-1262-5

R.T.: 8.844 min
Delta R.T.: 0.005 min
Response: 578160
Conc: 5.64 ng/ml



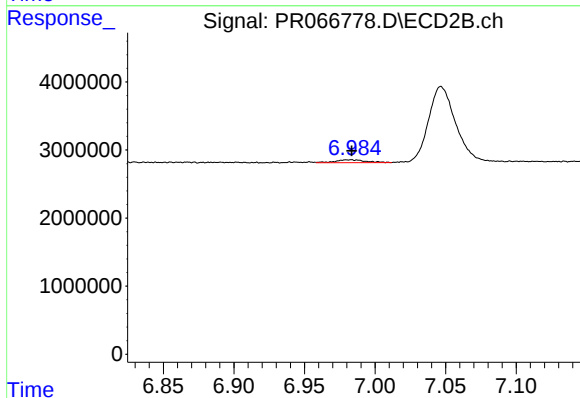
#40 AR-1262-5

R.T.: 7.588 min
Delta R.T.: 0.002 min
Response: 937873
Conc: 4.79 ng/ml



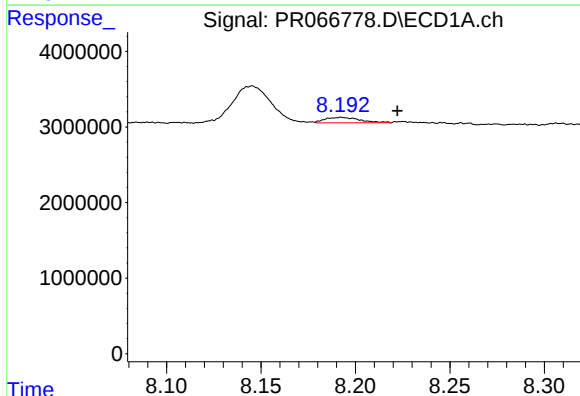
#41 AR-1268-1

R.T.: 8.145 min
Delta R.T.: 0.014 min
Response: 6980450
Conc: 16.83 ng/ml



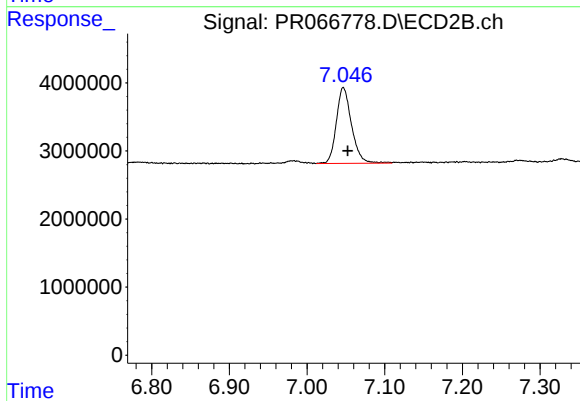
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 642696
Conc: 0.97 ng/ml



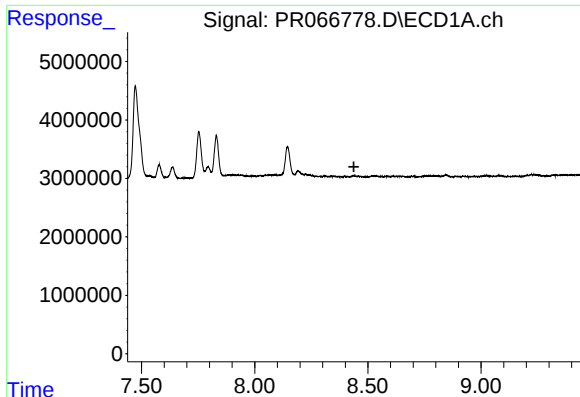
#42 AR-1268-2

R.T.: 8.193 min
Delta R.T.: -0.030 min
Response: 925544
Conc: 2.50 ng/ml



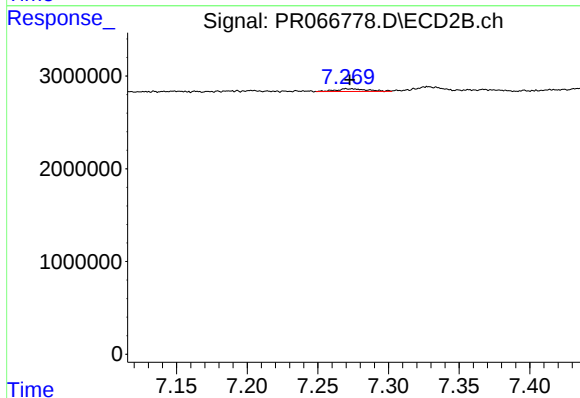
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.006 min
Response: 15167040
Conc: 24.89 ng/ml



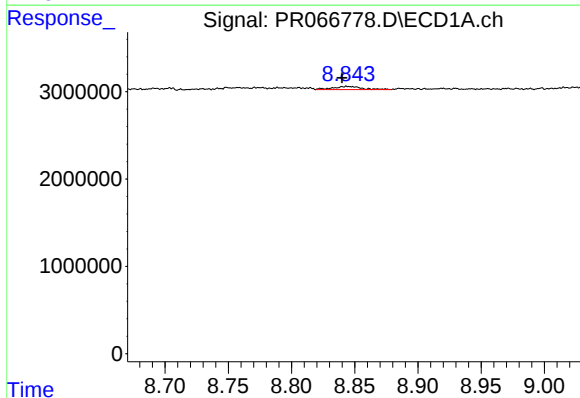
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



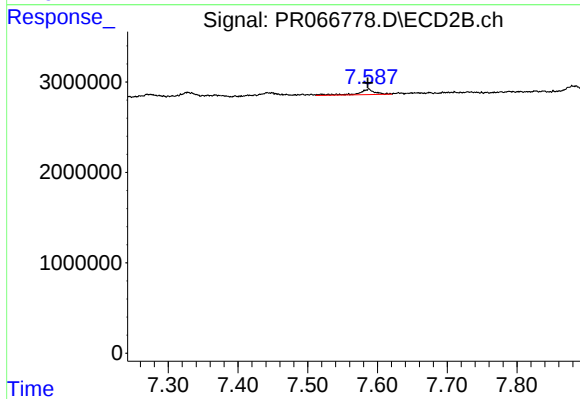
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.002 min
Response: 464884
Conc: 0.87 ng/ml



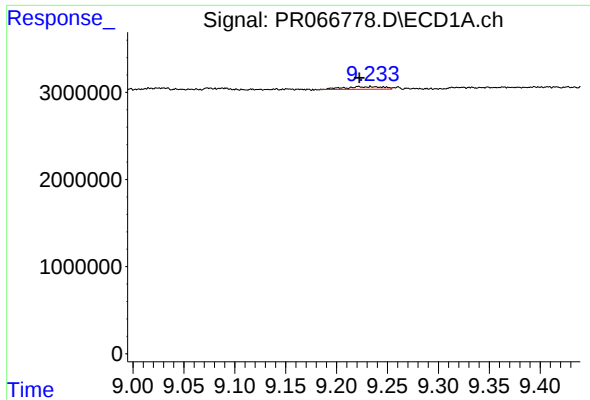
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: 0.004 min
Response: 578160
Conc: 5.09 ng/ml



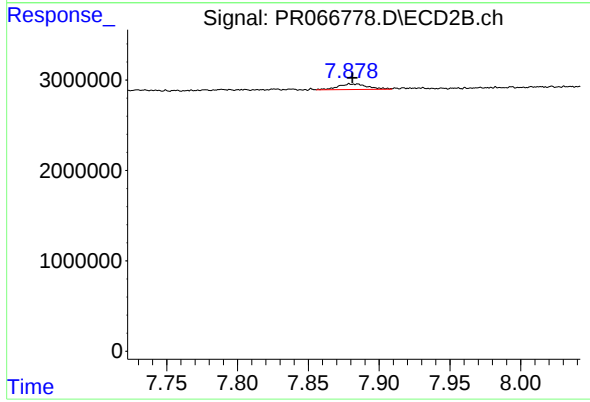
#44 AR-1268-4

R.T.: 7.588 min
Delta R.T.: 0.002 min
Response: 937873
Conc: 4.26 ng/ml



#45 AR-1268-5

R.T.: 9.233 min
Delta R.T.: 0.011 min
Response: 811537
Conc: 0.96 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 892782
Conc: 0.60 ng/ml