

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 12:32
 Operator : AJ\MA
 Sample : 02447-04DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:37:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 2023
 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...	3.688	2.901	11488492	11571317	3.368	2.496 #
2)	SA Decachlor...	9.660	8.126	35274831	47540147	12.202	10.786
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	28166177	37326196	256.927	243.071
4)	L1 AR-1016-2	4.945	4.025	66616331	65156453	427.447	292.705 #
5)	L1 AR-1016-3	5.011	4.204	27007978	32473189	274.337	282.219
6)	L1 AR-1016-4	5.110	4.253	42228783	84970135	535.728	944.877 #
7)	L1 AR-1016-5	5.430	4.469	65780171	93252927	839.775	793.793
8)	L2 AR-1221-1	3.911	3.118	4150498	2056443	100.113	41.446 #
9)	L2 AR-1221-2	4.002	3.209	4996131	8853035	174.845	247.904 #
10)	L2 AR-1221-3	4.079	3.285	16067143	8009532	173.424	66.293 #
11)	L3 AR-1232-1	4.079	3.285	16067143	8009532	206.649	79.658 #
12)	L3 AR-1232-2	4.635	4.025	33823485	65156453	923.677	670.383 #
13)	L3 AR-1232-3	4.945	4.204	66616331	32473189	929.836	660.207 #
14)	L3 AR-1232-4	5.110	4.294	42228783	85210002	1157.812	1980.752 #
15)	L3 AR-1232-5	5.214	4.469	62568410	93252927	2308.436	1919.004
16)	L4 AR-1242-1	4.921	4.007	28166177	37326196	306.258	299.355
17)	L4 AR-1242-2	4.945	4.025	66616331	65156453	517.363	362.817 #
18)	L4 AR-1242-3	5.011	4.204	27007978	32473189	327.415	350.467
19)	L4 AR-1242-4	5.110	4.294	42228783	85210002	632.335	970.062 #
20)	L4 AR-1242-5	5.908	4.836	56377486	151.2E6	815.927	1302.419 #
21)	L5 AR-1248-1	4.921	4.007	28166177	37326196	400.546	387.921
22)	L5 AR-1248-2	5.214	4.253	62568410	84970135	656.322	631.249
23)	L5 AR-1248-3	5.430	4.294	65780171	85210002	591.083	625.568
24)	L5 AR-1248-4	5.867	4.469	48791623	93252927	389.448	560.268 #
25)	L5 AR-1248-5	5.908	4.878	56377486	76317462	465.114	447.397
26)	L6 AR-1254-1	5.837	4.836	63291895	151.2E6	535.475	598.555
27)	L6 AR-1254-2	6.076	4.995	97569803	92070803	514.637	419.687
28)	L6 AR-1254-3	6.473	5.413	106.0E6	132.2E6	523.317	362.312 #
29)	L6 AR-1254-4	6.786	5.659	55332911	78623001	363.314	342.559
30)	L6 AR-1254-5	7.244	6.102	51187130	163.0E6	313.032	491.288 #
31)	L7 AR-1260-1	6.653	5.555	47686055	79770354	308.756	313.161
32)	L7 AR-1260-2	6.934	5.759	61895984	73859740	335.826	235.357 #
33)	L7 AR-1260-3	7.330	5.911	4084512	47497510	29.923	164.958 #
34)	L7 AR-1260-4	7.558	6.419	22133480	12536436	140.021	51.166 #
35)	L7 AR-1260-5	7.915	6.684	19075907	24580351	62.378	41.569 #
36)	L8 AR-1262-1	7.330	6.172	4084512	8369385	20.428	23.965
37)	L8 AR-1262-2	7.915	6.419	19075907	12536436	53.636	39.534 #
38)	L8 AR-1262-3	8.233	6.988	12916837	8817046	52.490	35.170 #
39)	L8 AR-1262-4	8.317	7.053	6549817	23931876	34.968	49.142 #
40)	L8 AR-1262-5	8.947	7.593	8501211	4750926	62.480	21.373 #
41)	L9 AR-1268-1	8.233	6.988	12916837	8817046	38.468	14.689 #

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Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 26 21:37:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
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

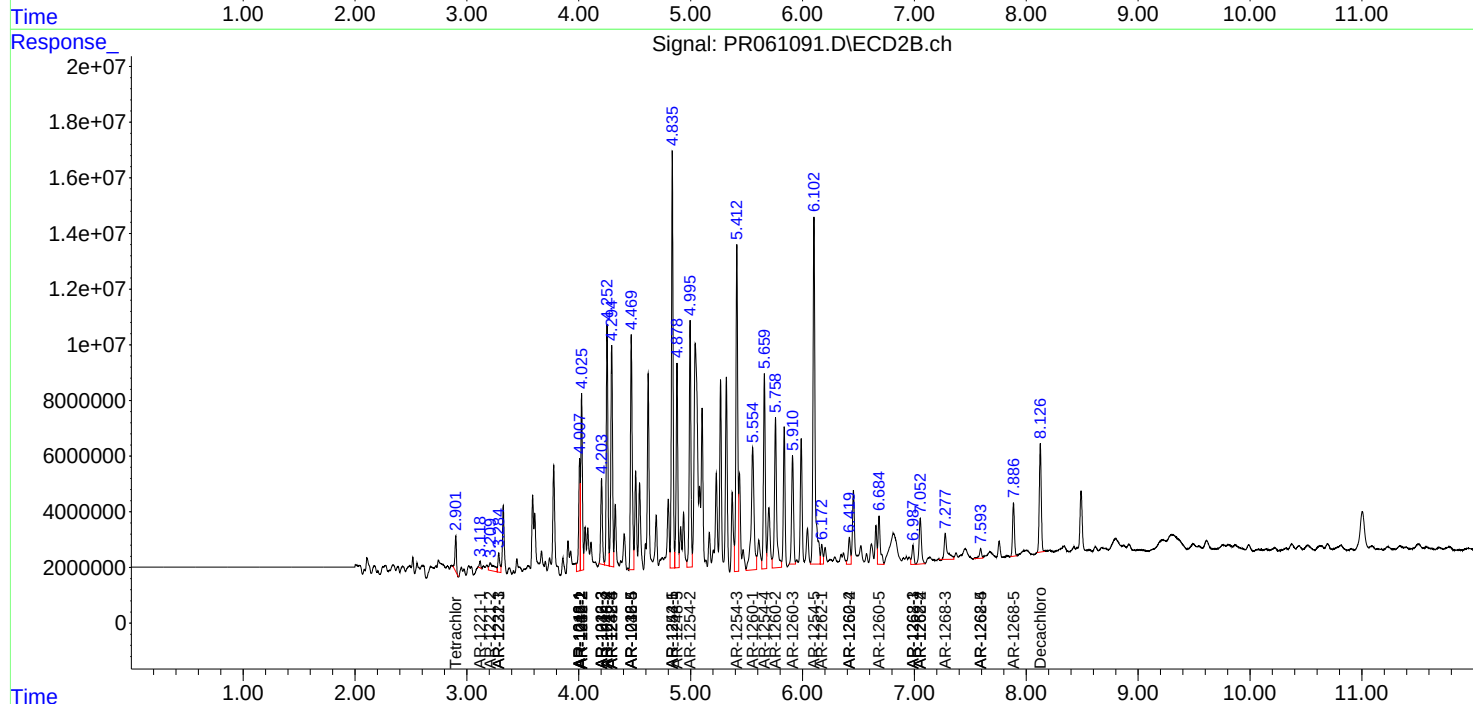
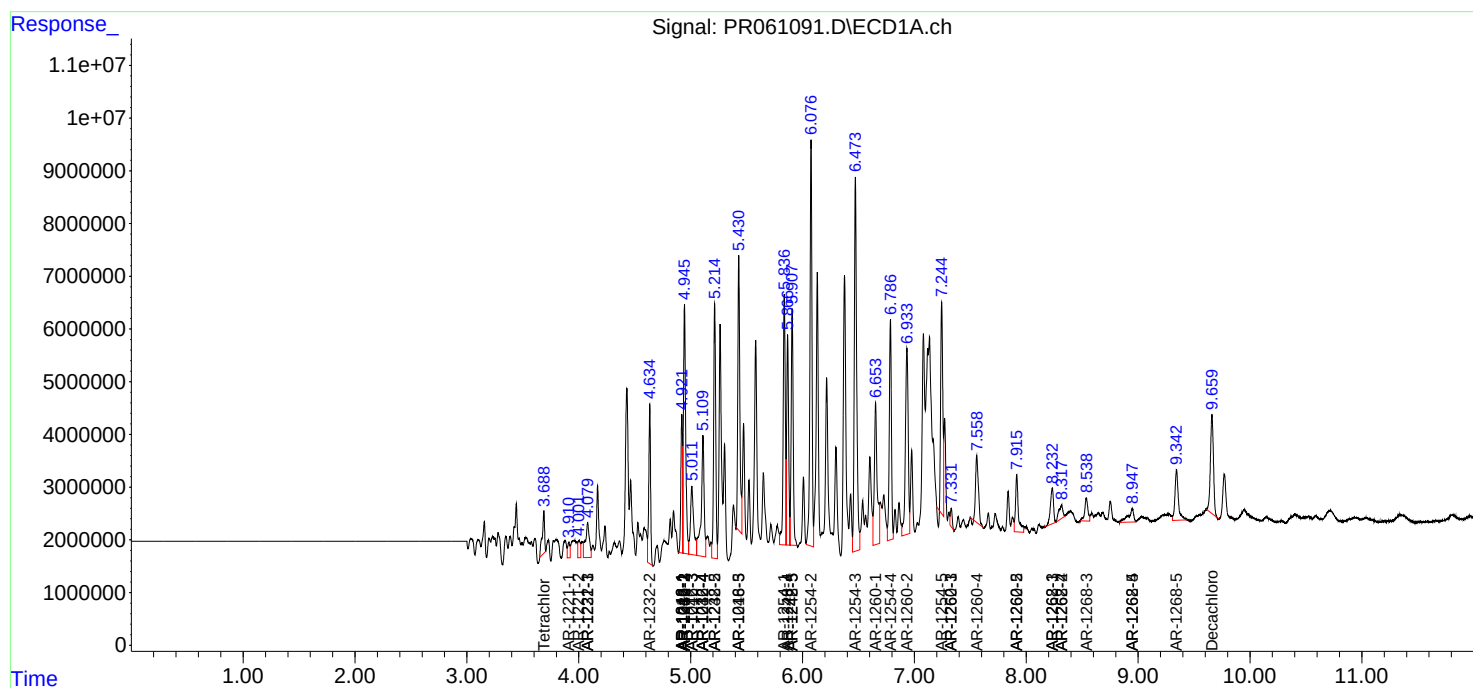
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.317	7.053	6549817	23931876	21.442	43.792 #
43)	L9 AR-1268-3	8.537	7.276	8679191	17388553	32.959	37.534
44)	L9 AR-1268-4	8.947	7.593	8501211	4750926	70.535	24.301 #
45)	L9 AR-1268-5	9.343	7.886	20248123	22003514	23.057	14.496 #

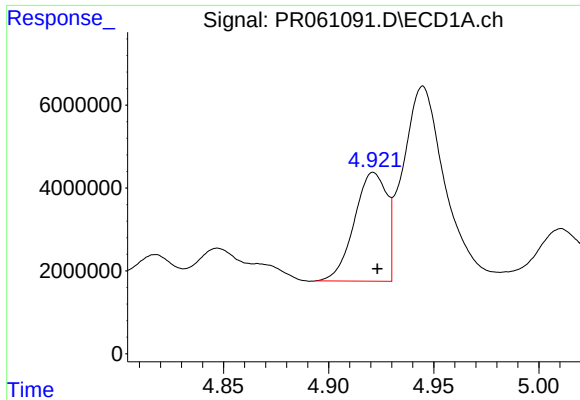
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Apr 26 21:37:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

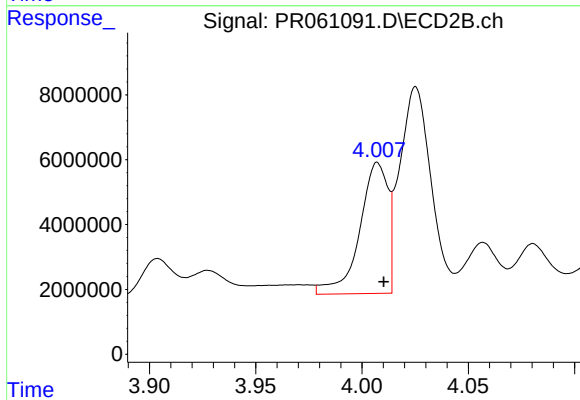
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





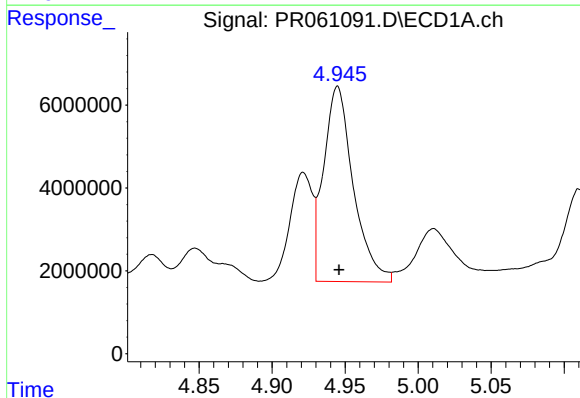
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 28166177
Conc: 256.93 ng/ml



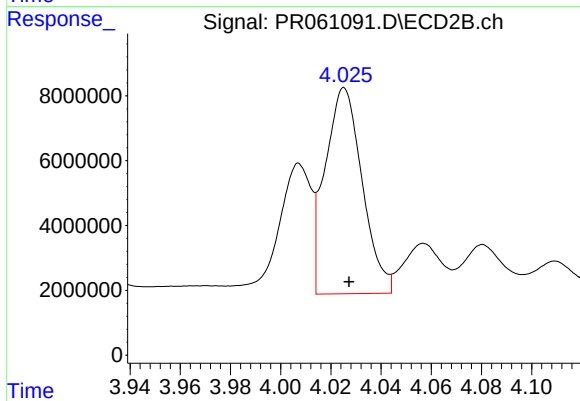
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 37326196
Conc: 243.07 ng/ml



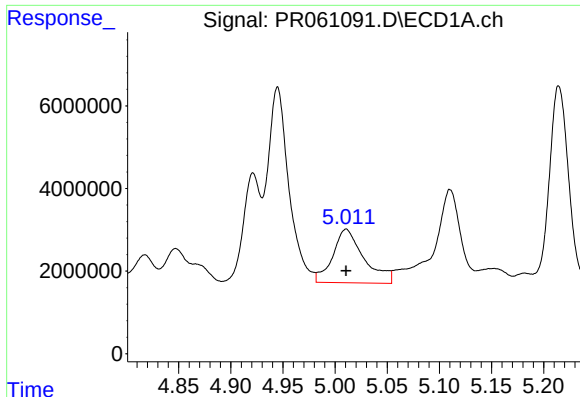
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 66616331
Conc: 427.45 ng/ml



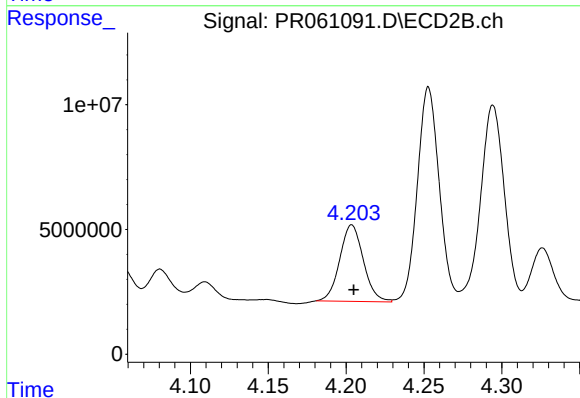
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 65156453
Conc: 292.71 ng/ml



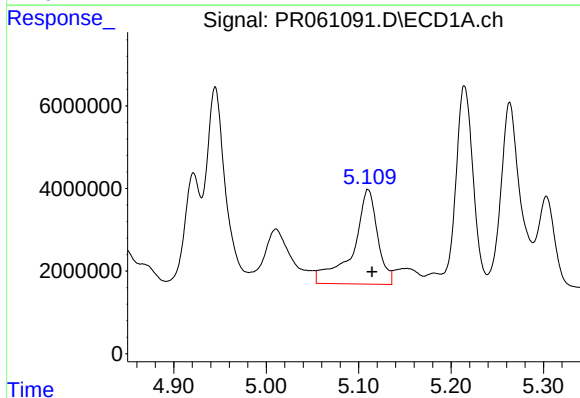
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 27007978
Conc: 274.34 ng/ml



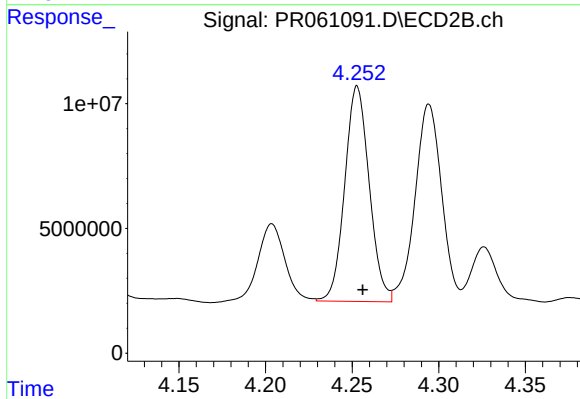
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 32473189
Conc: 282.22 ng/ml



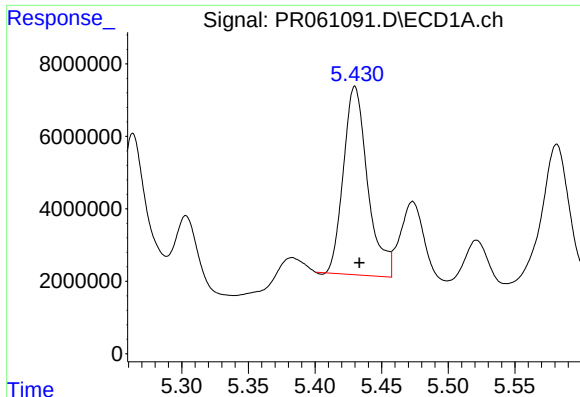
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 42228783
Conc: 535.73 ng/ml



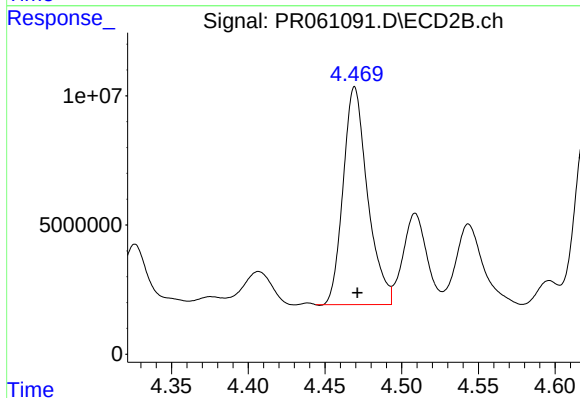
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 84970135
Conc: 944.88 ng/ml



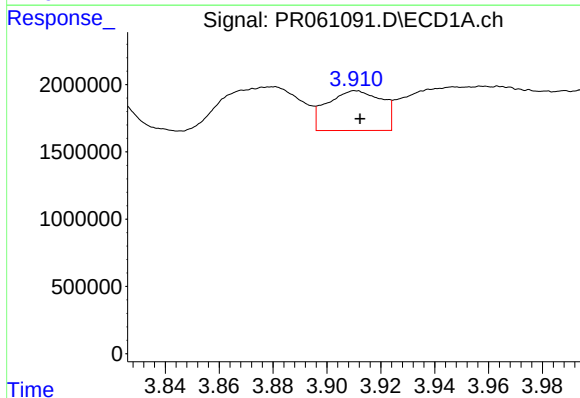
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 65780171
Conc: 839.77 ng/ml



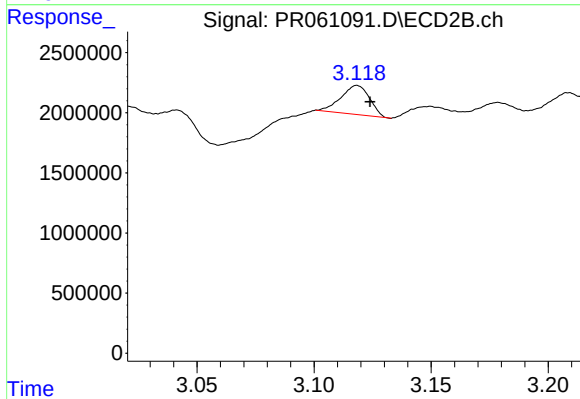
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 93252927
Conc: 793.79 ng/ml



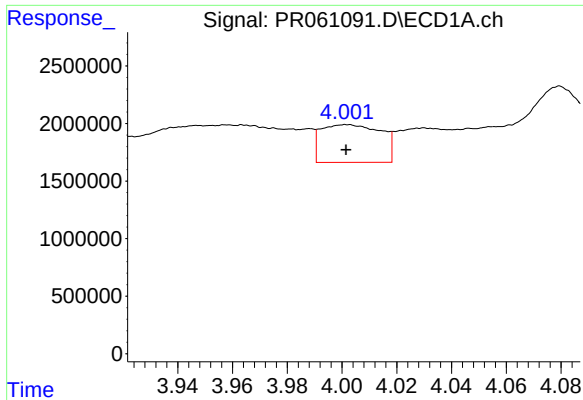
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: -0.001 min
Response: 4150498
Conc: 100.11 ng/ml



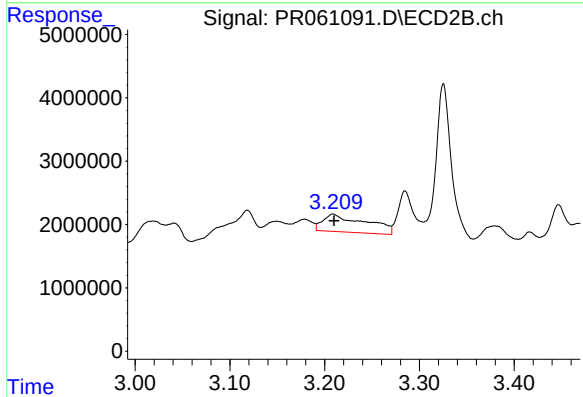
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 2056443
Conc: 41.45 ng/ml



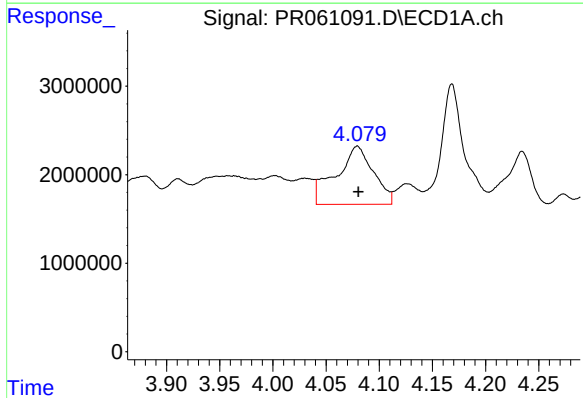
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 4996131
Conc: 174.84 ng/ml



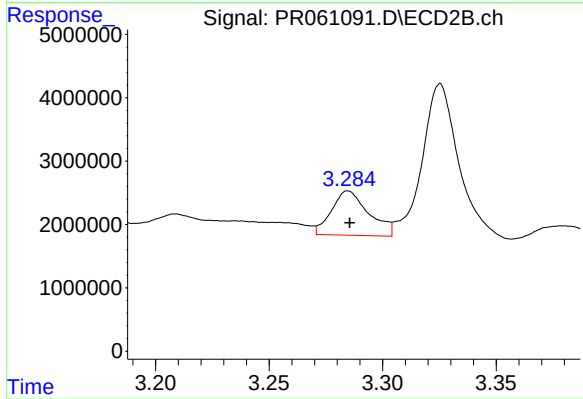
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.001 min
Response: 8853035
Conc: 247.90 ng/ml



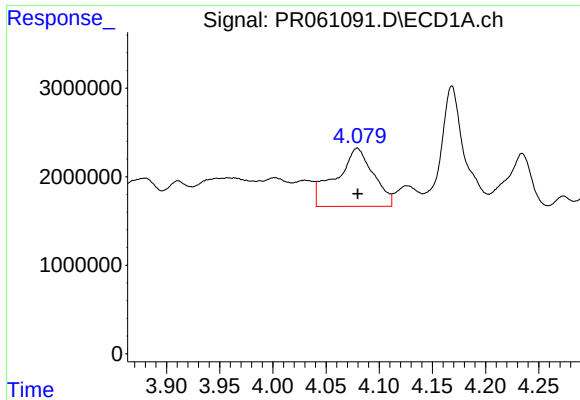
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 16067143
Conc: 173.42 ng/ml



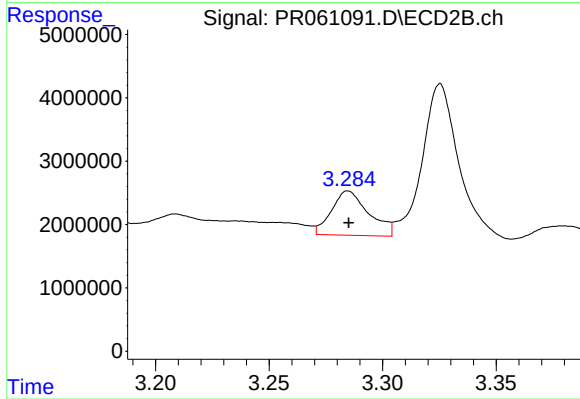
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 8009532
Conc: 66.29 ng/ml



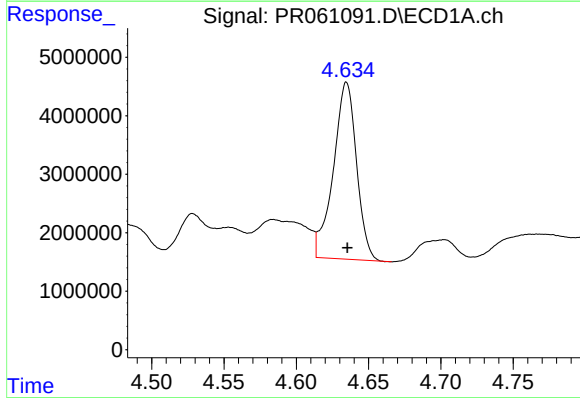
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 16067143
Conc: 206.65 ng/ml



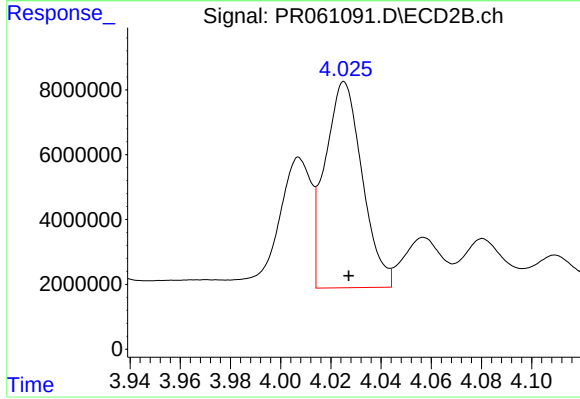
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 8009532
Conc: 79.66 ng/ml



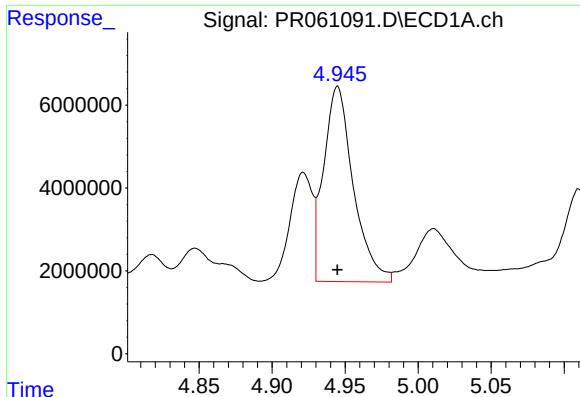
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 33823485
Conc: 923.68 ng/ml



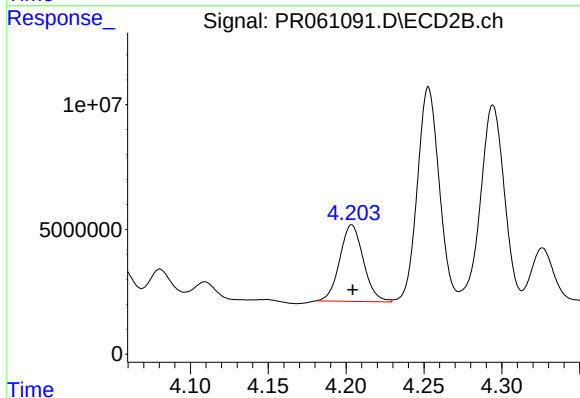
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 65156453
Conc: 670.38 ng/ml



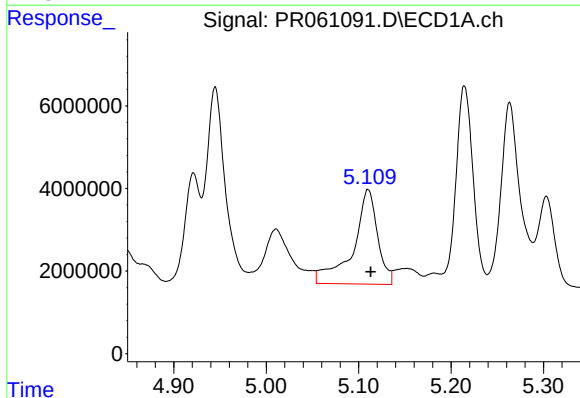
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 66616331
Conc: 929.84 ng/ml



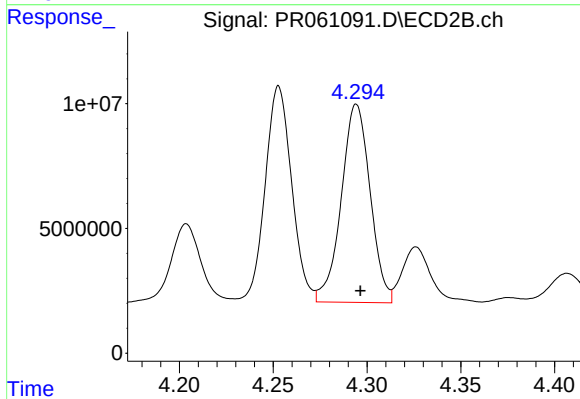
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 32473189
Conc: 660.21 ng/ml



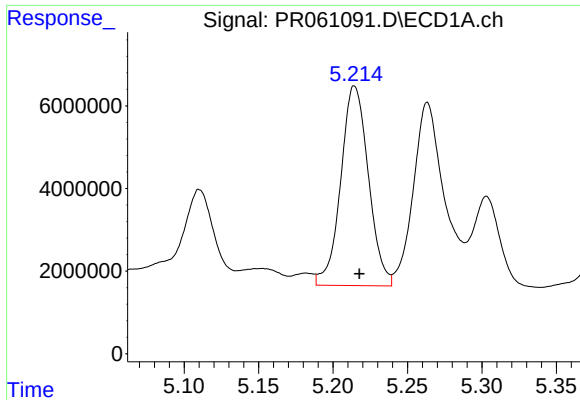
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 42228783
Conc: 1157.81 ng/ml



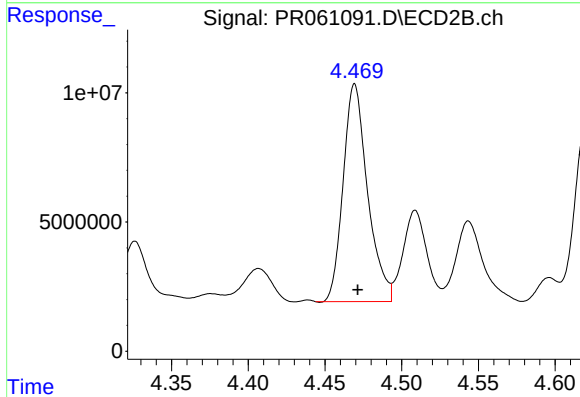
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 85210002
Conc: 1980.75 ng/ml



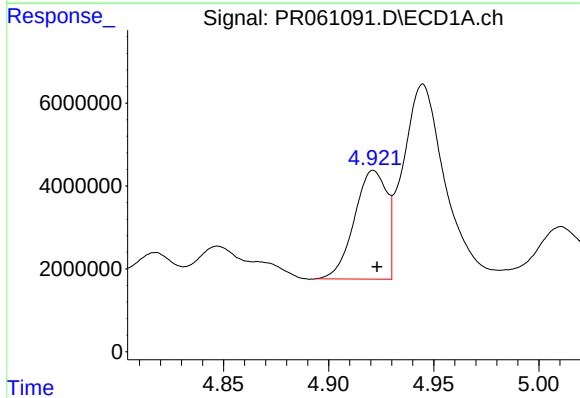
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 62568410
Conc: 2308.44 ng/ml



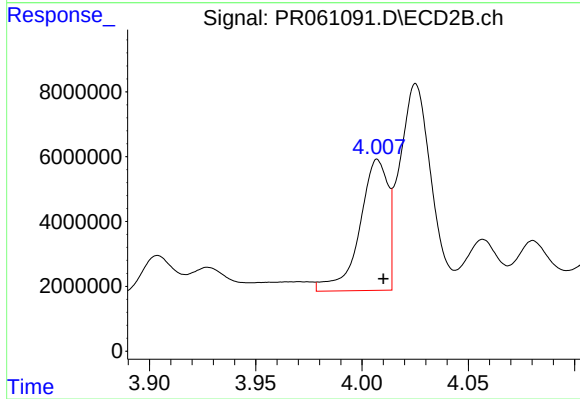
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 93252927
Conc: 1919.00 ng/ml



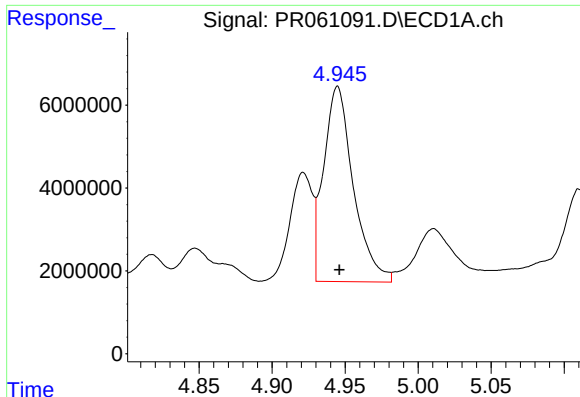
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 28166177
Conc: 306.26 ng/ml



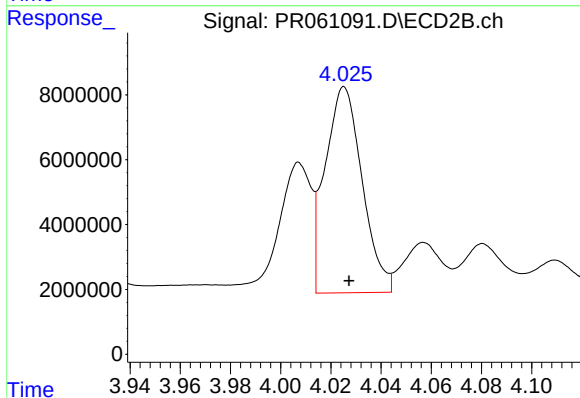
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 37326196
Conc: 299.35 ng/ml



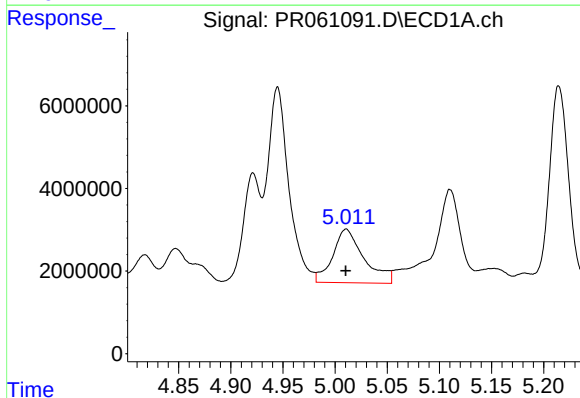
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 66616331
Conc: 517.36 ng/ml



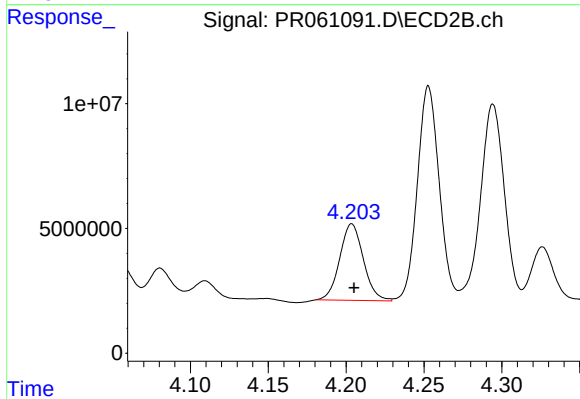
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 65156453
Conc: 362.82 ng/ml



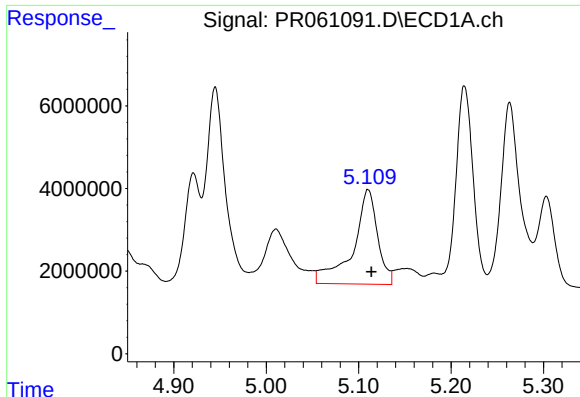
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 27007978
Conc: 327.41 ng/ml



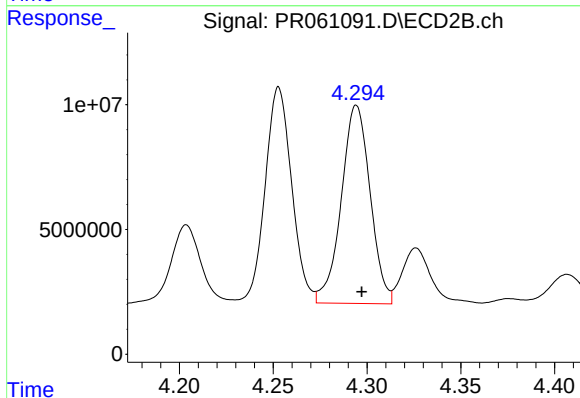
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 32473189
Conc: 350.47 ng/ml



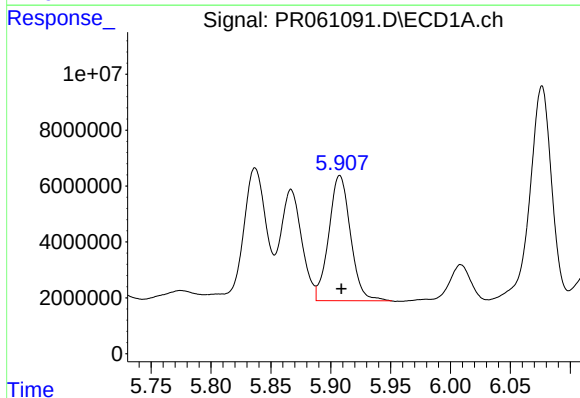
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 42228783
Conc: 632.34 ng/ml



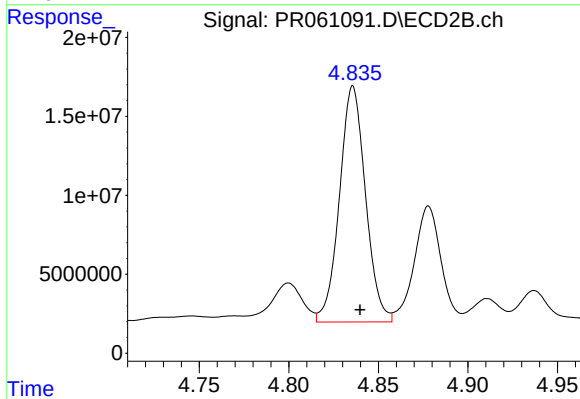
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 85210002
Conc: 970.06 ng/ml



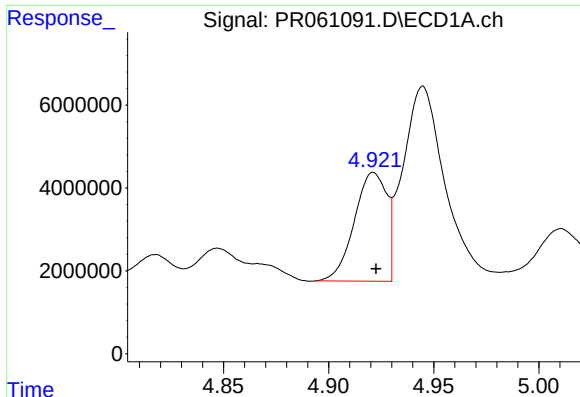
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 56377486
Conc: 815.93 ng/ml



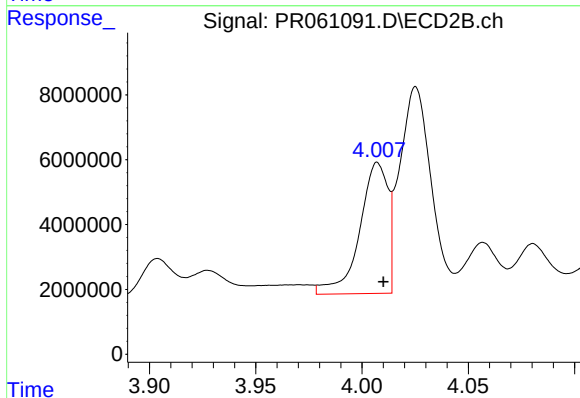
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 151211857
Conc: 1302.42 ng/ml



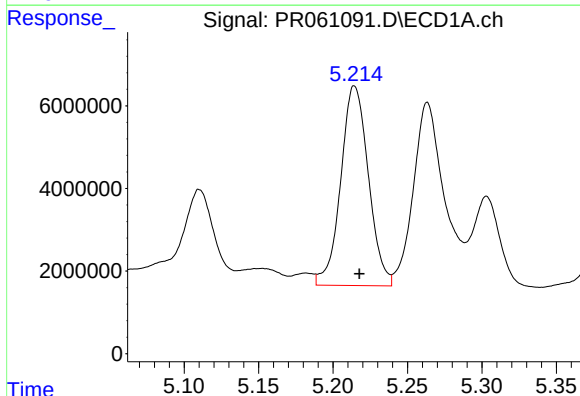
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 28166177
Conc: 400.55 ng/ml



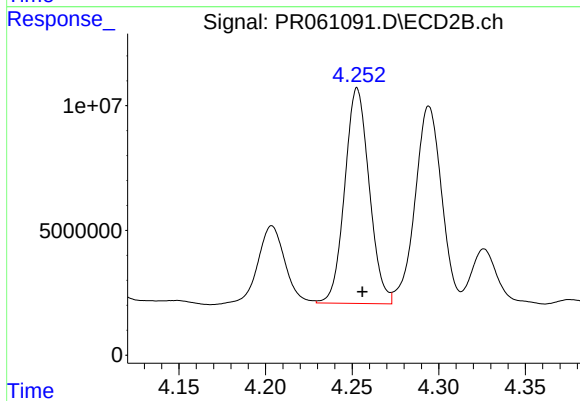
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 37326196
Conc: 387.92 ng/ml



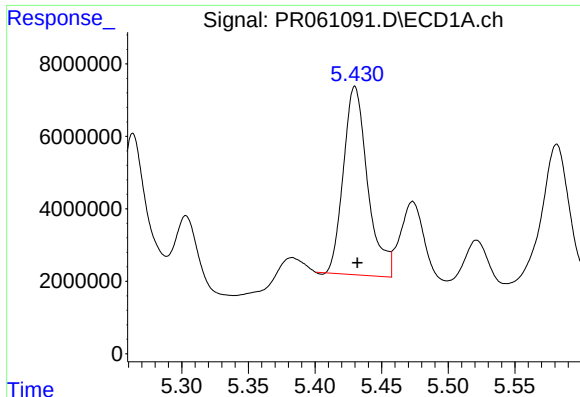
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 62568410
Conc: 656.32 ng/ml



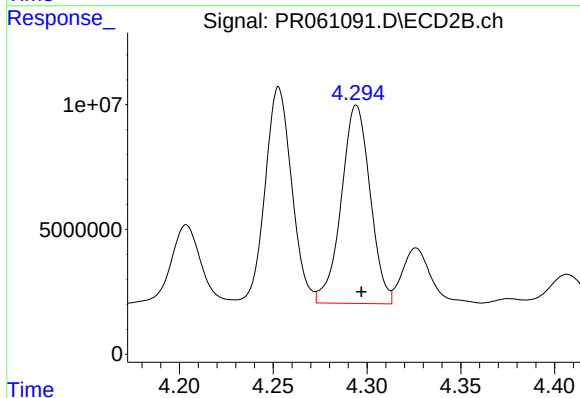
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 84970135
Conc: 631.25 ng/ml



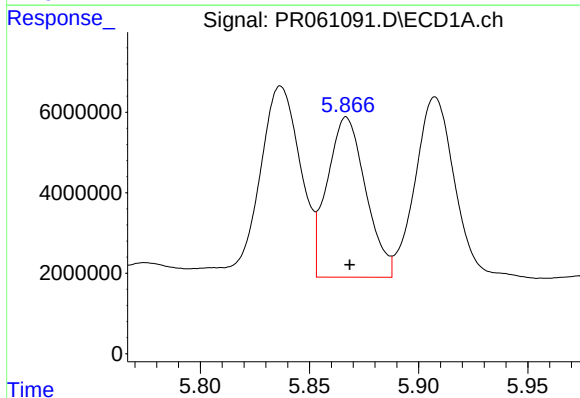
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 65780171
Conc: 591.08 ng/ml



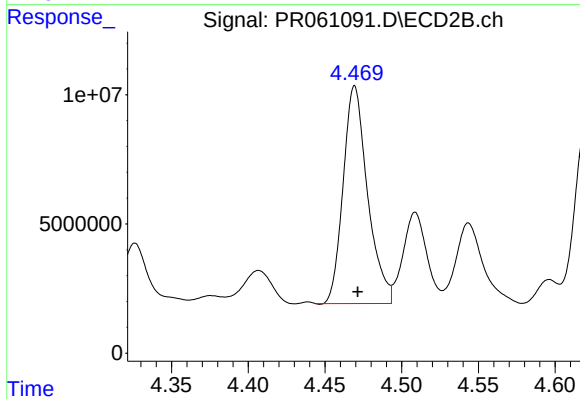
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 85210002
Conc: 625.57 ng/ml



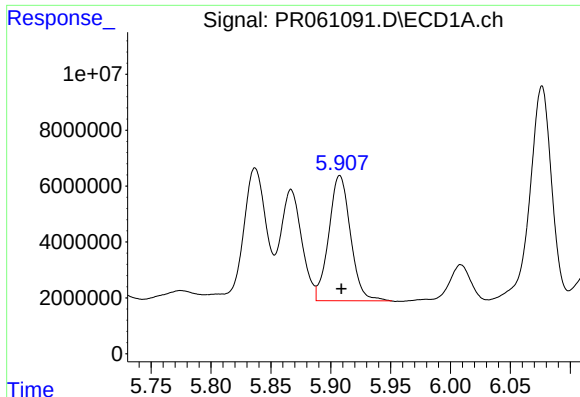
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 48791623
Conc: 389.45 ng/ml



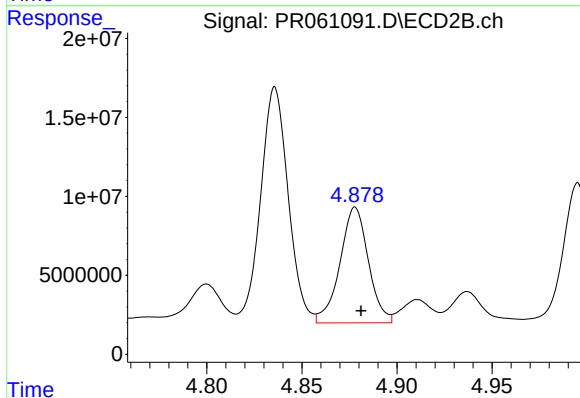
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 93252927
Conc: 560.27 ng/ml



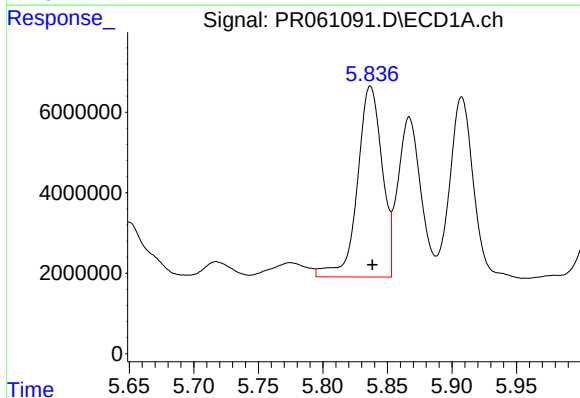
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.001 min
Response: 56377486
Conc: 465.11 ng/ml



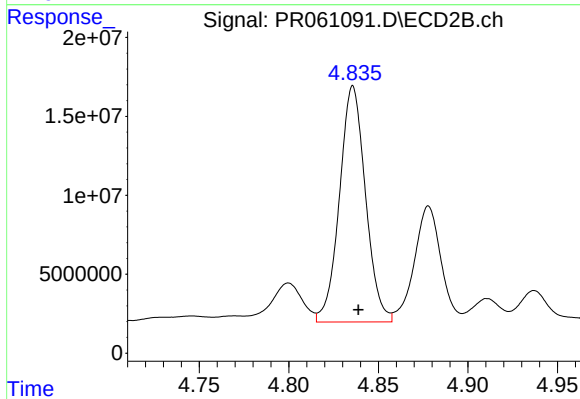
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 76317462
Conc: 447.40 ng/ml



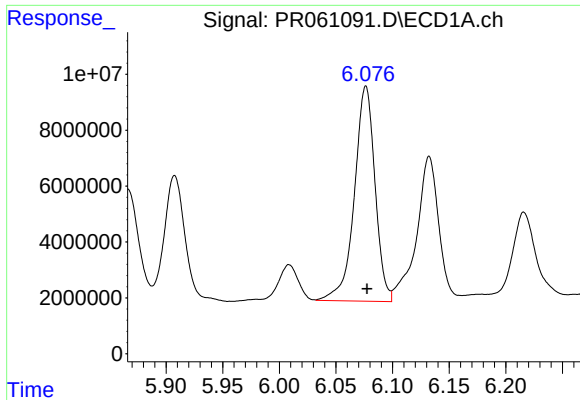
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 63291895
Conc: 535.48 ng/ml



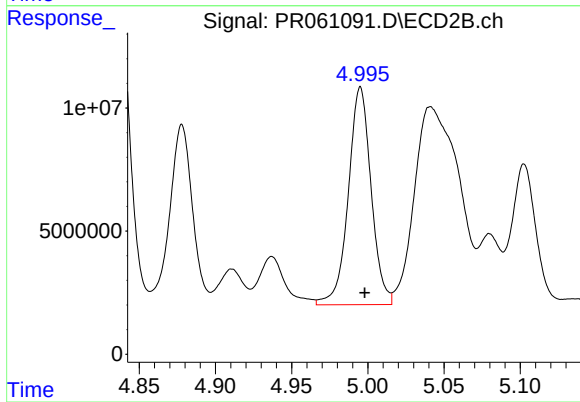
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 151211857
Conc: 598.56 ng/ml



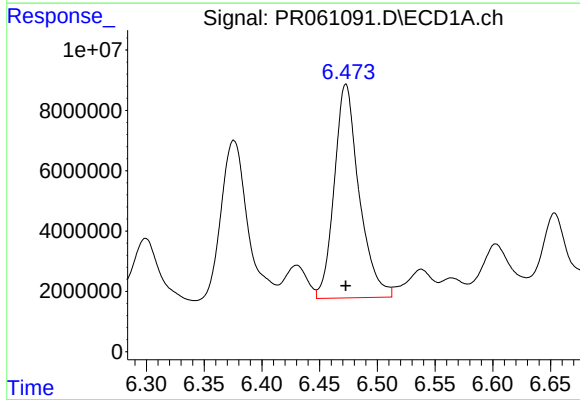
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 97569803
Conc: 514.64 ng/ml



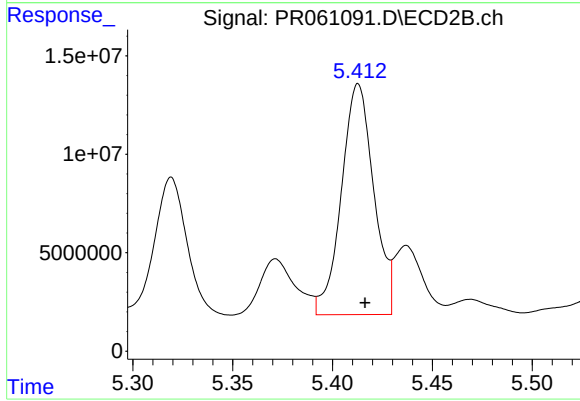
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 92070803
Conc: 419.69 ng/ml



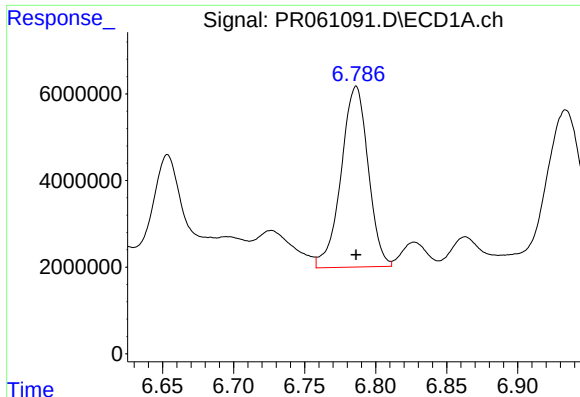
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 106000157
Conc: 523.32 ng/ml



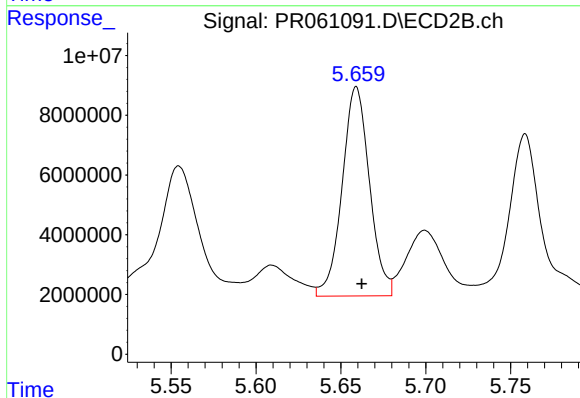
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 132231722
Conc: 362.31 ng/ml



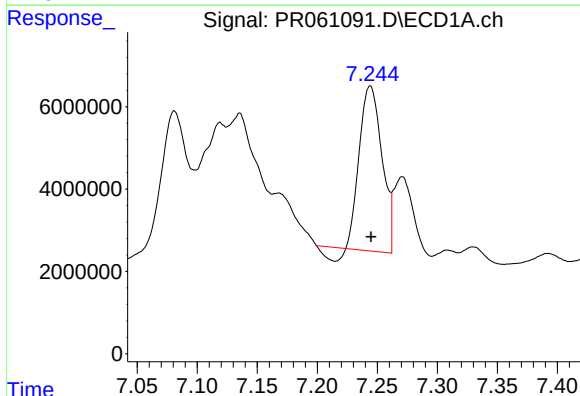
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 55332911
Conc: 363.31 ng/ml



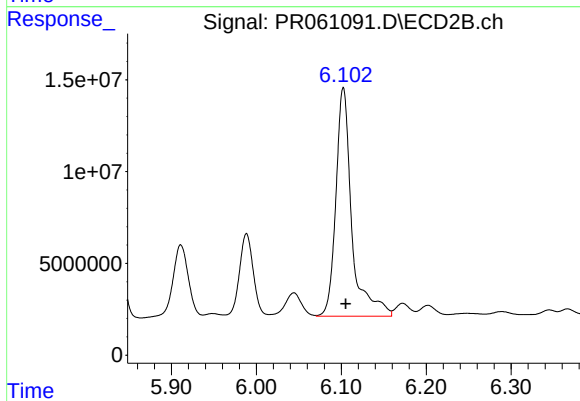
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 78623001
Conc: 342.56 ng/ml



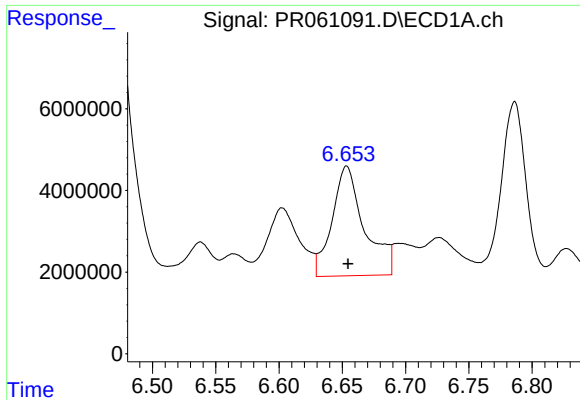
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 51187130
Conc: 313.03 ng/ml



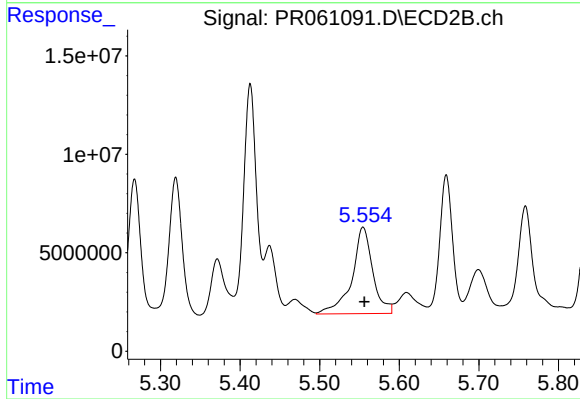
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 162956879
Conc: 491.29 ng/ml



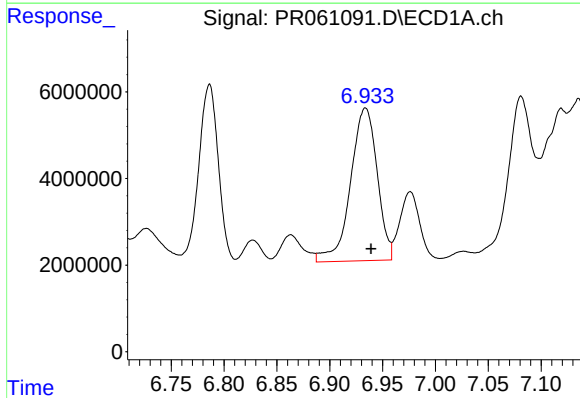
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 47686055
Conc: 308.76 ng/ml



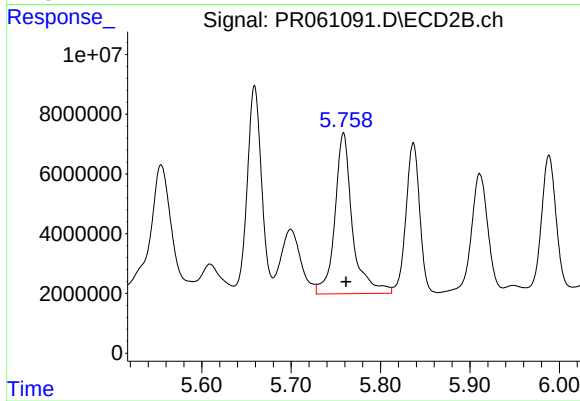
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 79770354
Conc: 313.16 ng/ml



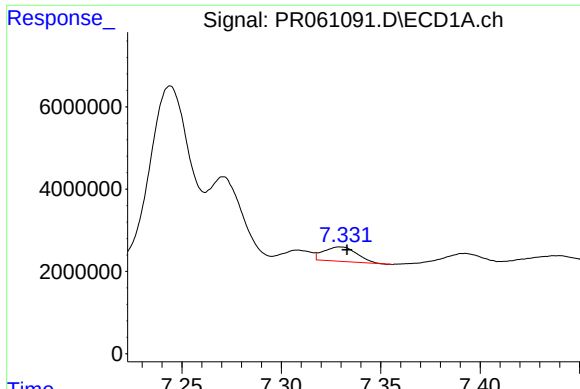
#32 AR-1260-2

R.T.: 6.934 min
Delta R.T.: -0.005 min
Response: 61895984
Conc: 335.83 ng/ml



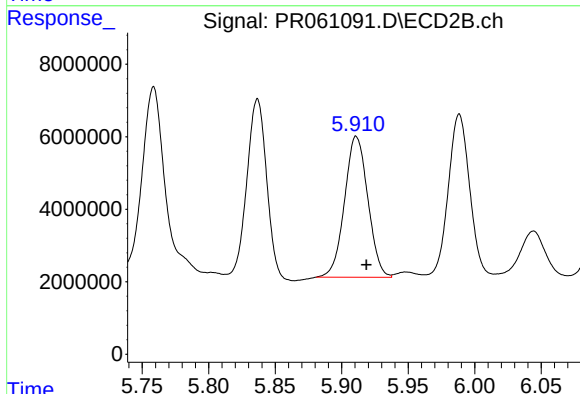
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 73859740
Conc: 235.36 ng/ml



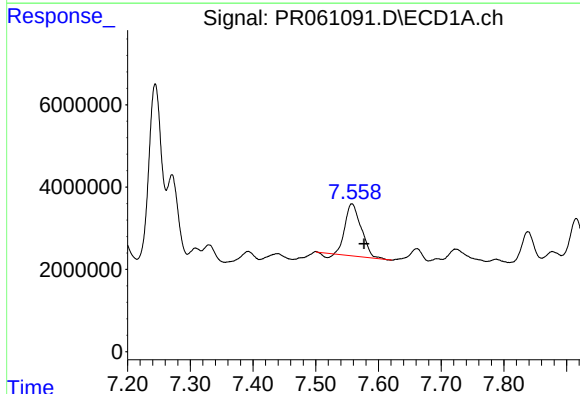
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 4084512
Conc: 29.92 ng/ml



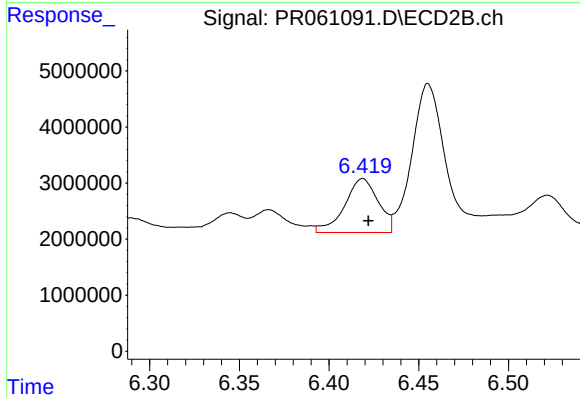
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.008 min
Response: 47497510
Conc: 164.96 ng/ml



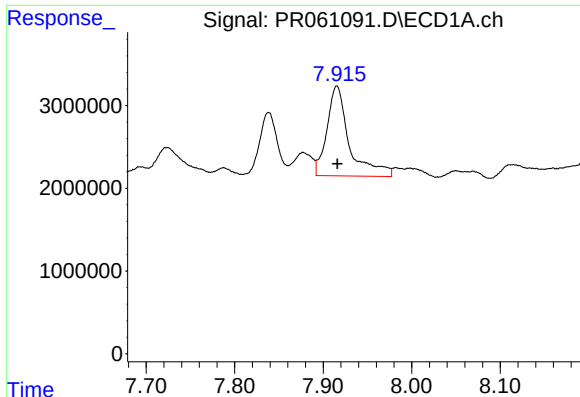
#34 AR-1260-4

R.T.: 7.558 min
Delta R.T.: -0.019 min
Response: 22133480
Conc: 140.02 ng/ml



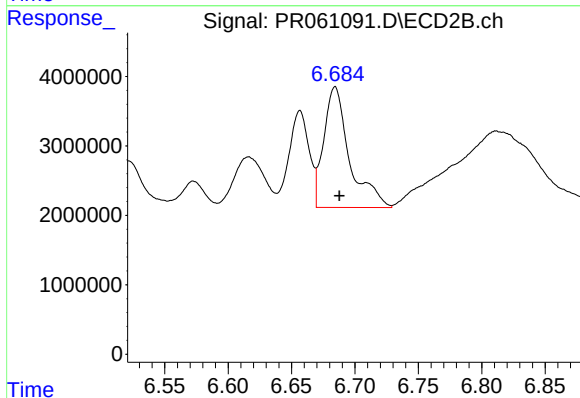
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 12536436
Conc: 51.17 ng/ml



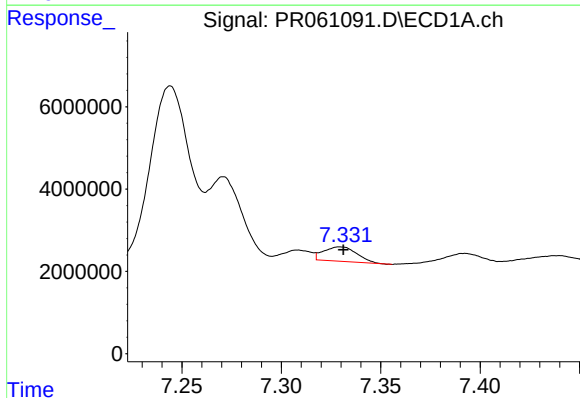
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 19075907
Conc: 62.38 ng/ml



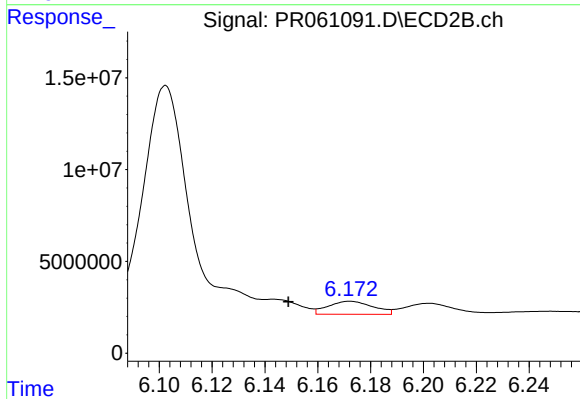
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 24580351
Conc: 41.57 ng/ml



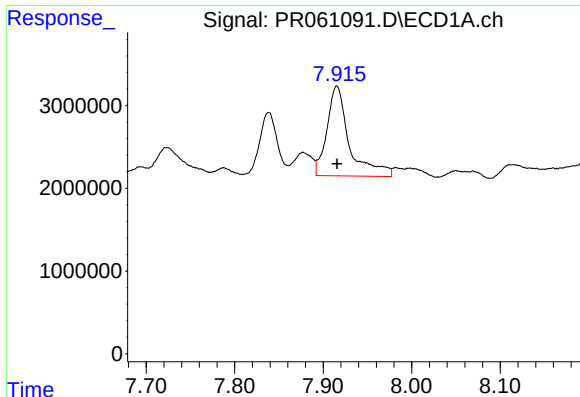
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 4084512
Conc: 20.43 ng/ml



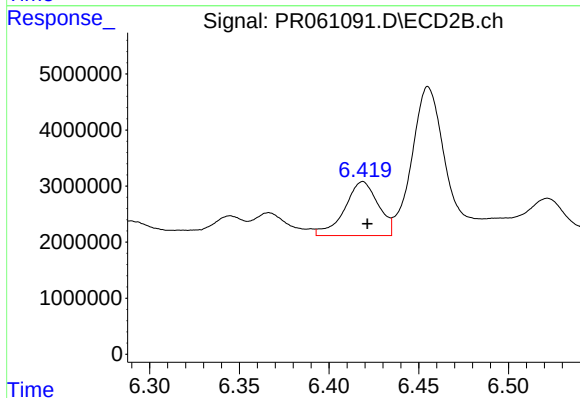
#36 AR-1262-1

R.T.: 6.172 min
Delta R.T.: 0.023 min
Response: 8369385
Conc: 23.96 ng/ml



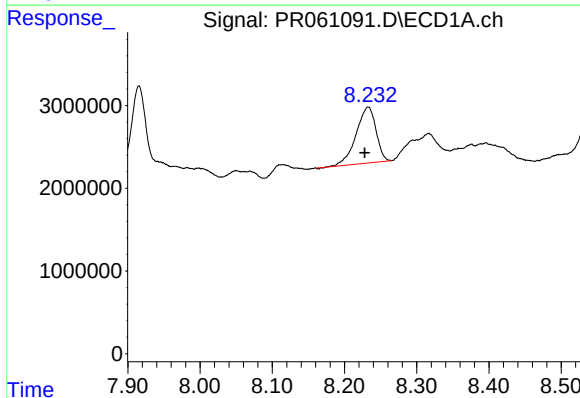
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 19075907
Conc: 53.64 ng/ml



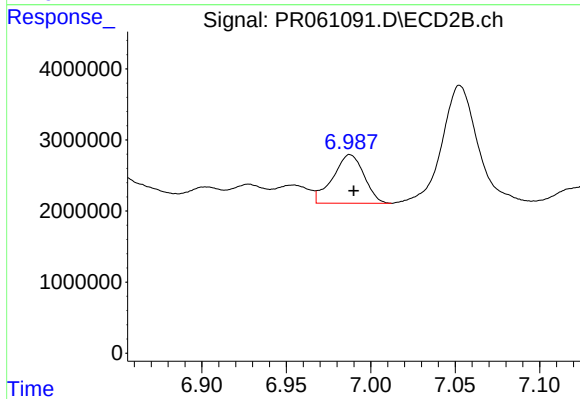
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 12536436
Conc: 39.53 ng/ml



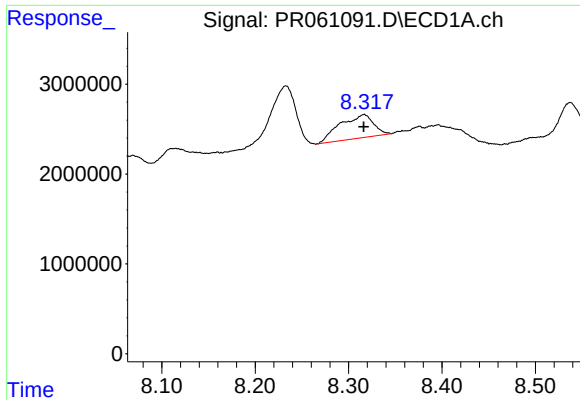
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.005 min
Response: 12916837
Conc: 52.49 ng/ml



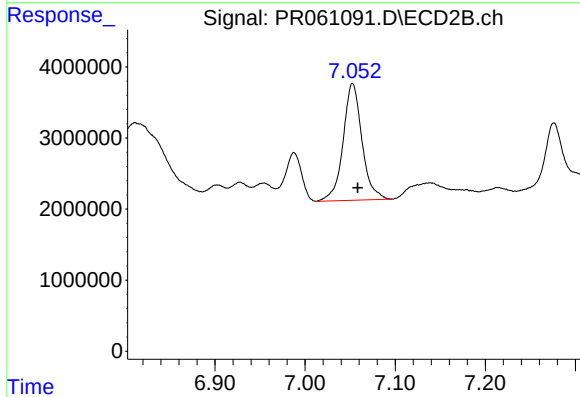
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 8817046
Conc: 35.17 ng/ml



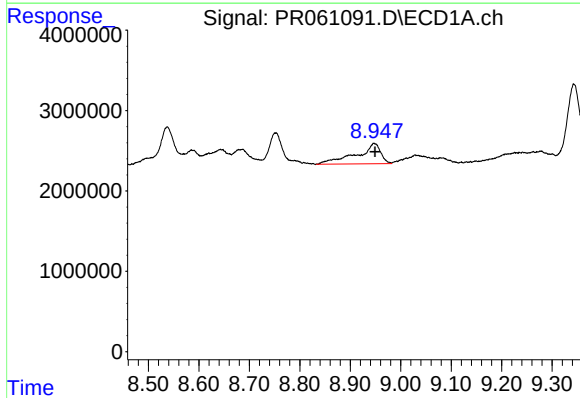
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 6549817
Conc: 34.97 ng/ml



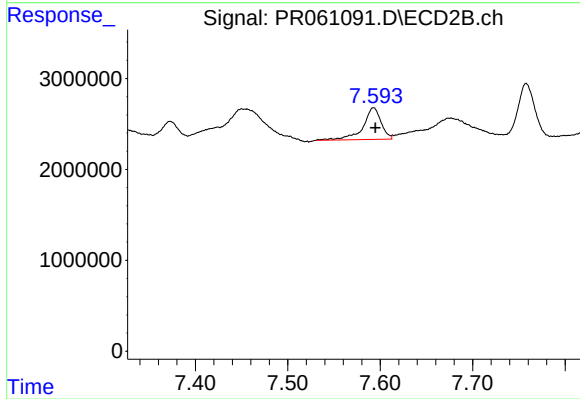
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 23931876
Conc: 49.14 ng/ml



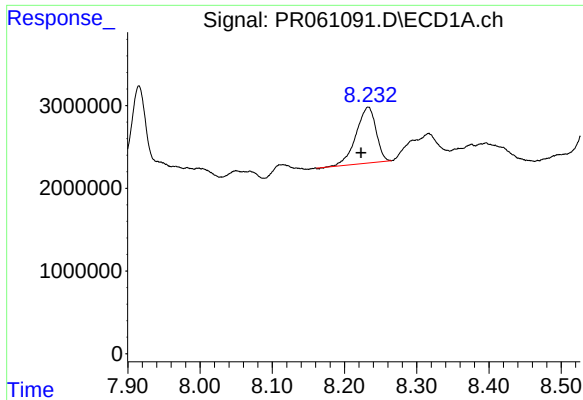
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 8501211
Conc: 62.48 ng/ml



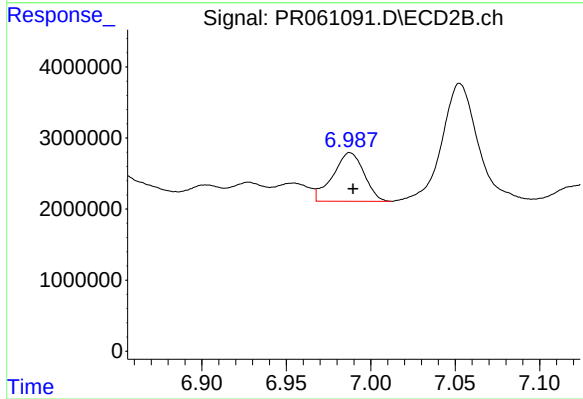
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 4750926
Conc: 21.37 ng/ml



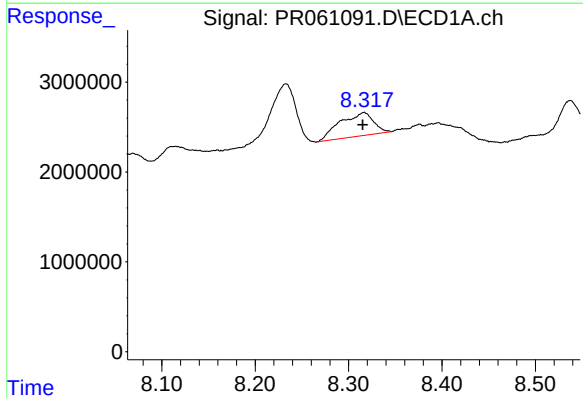
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.010 min
Response: 12916837
Conc: 38.47 ng/ml



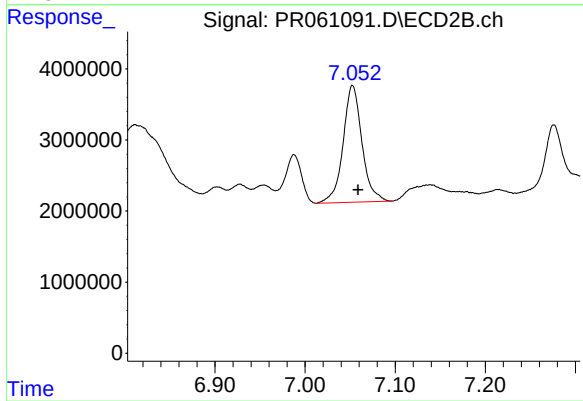
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 8817046
Conc: 14.69 ng/ml



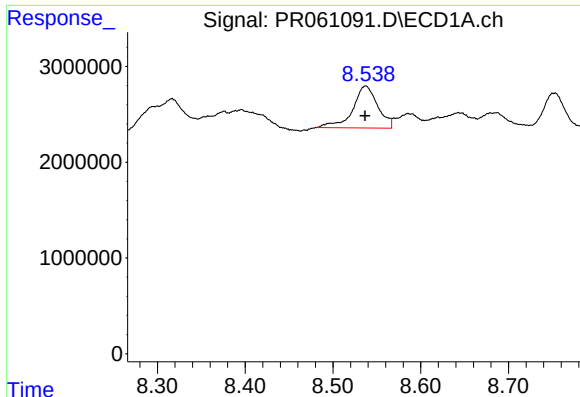
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.001 min
Response: 6549817
Conc: 21.44 ng/ml



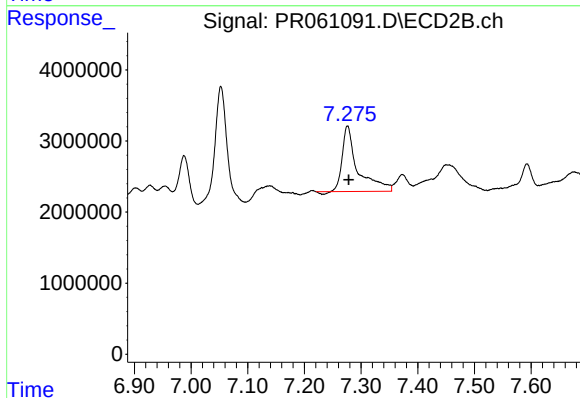
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 23931876
Conc: 43.79 ng/ml



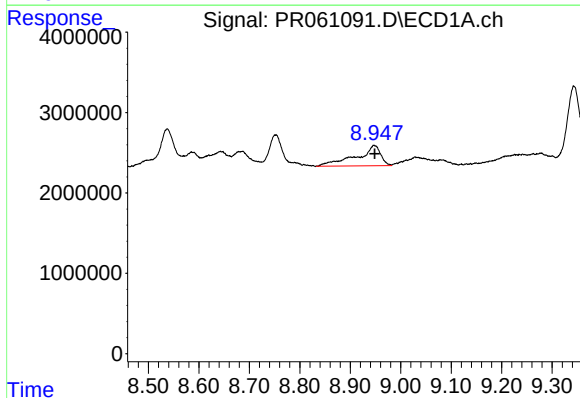
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 8679191
Conc: 32.96 ng/ml



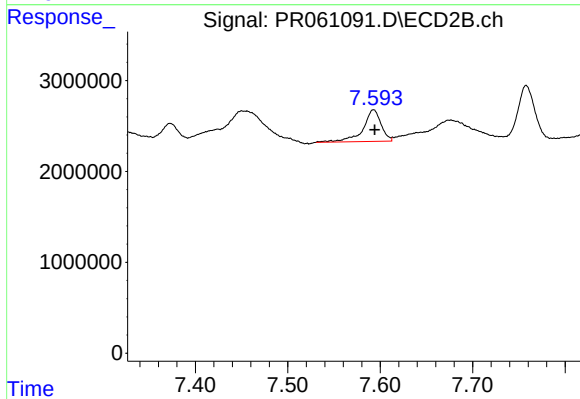
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 17388553
Conc: 37.53 ng/ml



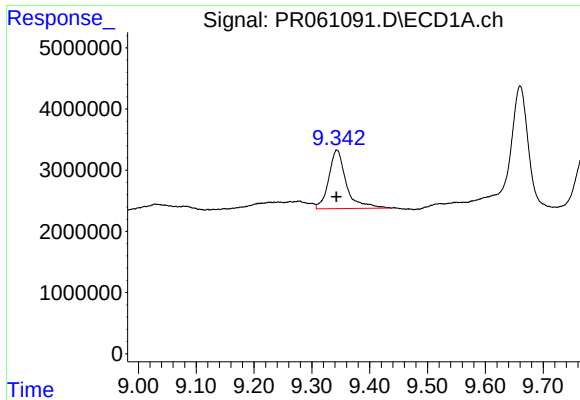
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 8501211
Conc: 70.53 ng/ml



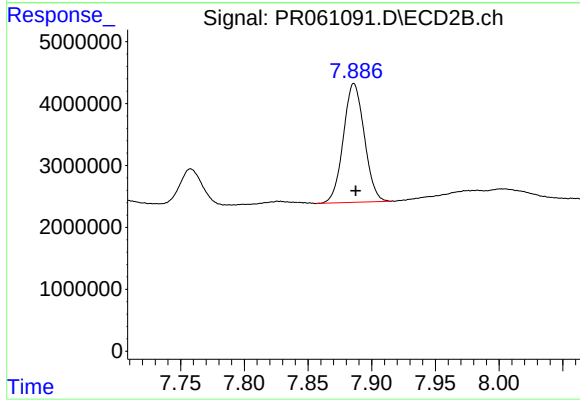
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: -0.001 min
Response: 4750926
Conc: 24.30 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.001 min
Response: 20248123
Conc: 23.06 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 22003514
Conc: 14.50 ng/ml