

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
 Data File : PR040794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 05:30
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 06:53:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 11:15:07 2019
 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...	4.760	3.994	66715725	372.8E6	26.188	26.116
2)	SA Decachlor...	10.710	9.135	129.7E6	411.3E6	37.783	36.677
Target Compounds							
3)	L1 AR-1016-1	5.937	5.098	29138090	77877641	308.066	306.154
4)	L1 AR-1016-2	5.960	5.119	34235612	81962586	256.947	230.293
5)	L1 AR-1016-3	6.024	5.299	17445604	53676690	214.206	278.871 #
6)	L1 AR-1016-4	6.123	5.337	18790870	106.2E6	278.403	692.154 #
7)	L1 AR-1016-5	6.418	5.555	45038771	145.4E6	664.571	661.002
9)	L2 AR-1221-2	0.000	4.299	0	5953822	N.D.	67.506 #
10)	L2 AR-1221-3	5.133	4.374	3867552	12454661	51.150	49.983
11)	L3 AR-1232-1	5.133	4.374	3867552	12454661	64.746	63.009
12)	L3 AR-1232-2	5.669	5.119	12748805	81962586	427.558	488.399
13)	L3 AR-1232-3	5.960	5.299	34235612	53676690	547.671	610.617
14)	L3 AR-1232-4	6.123	5.381	18790870	111.4E6	619.121	1355.716 #
15)	L3 AR-1232-5	6.210	5.555	40998424	145.4E6	1714.514	1508.871
16)	L4 AR-1242-1	5.937	5.098	29138090	77877641	338.519	330.344
17)	L4 AR-1242-2	5.960	5.119	34235612	81962586	279.353	254.071
18)	L4 AR-1242-3	6.024	5.299	17445604	53676690	234.733	303.850 #
19)	L4 AR-1242-4	6.123	5.381	18790870	111.4E6	307.862	628.322 #
20)	L4 AR-1242-5	6.861	5.910	48653978	228.8E6	701.260	854.675
21)	L5 AR-1248-1	5.937	5.098	29138090	77877641	441.378	432.552
22)	L5 AR-1248-2	6.210	5.337	40998424	106.2E6	444.048	435.063
23)	L5 AR-1248-3	6.418	5.381	45038771	111.4E6	436.053	440.319
24)	L5 AR-1248-4	6.822	5.555	51683840	145.4E6	435.827	438.949
25)	L5 AR-1248-5	6.861	5.952	48653978	160.5E6	436.610	440.154
26)	L6 AR-1254-1	6.794	5.910	38795303	228.8E6	330.541	436.043 #
27)	L6 AR-1254-2	7.020	6.058	52325364	71079729	284.121	152.045 #
28)	L6 AR-1254-3	7.382	6.467	29103445	110.0E6	149.175	142.110
29)	L6 AR-1254-4	7.667	6.694	20820867	76745924	142.144	145.496
30)	L6 AR-1254-5	8.087	7.116	5207863	27866652	33.961	42.076
31)	L7 AR-1260-1	7.546	6.615	4236349	36512849	31.201	77.476 #
32)	L7 AR-1260-2	7.797	6.784	5450037	12374213	33.017	20.391 #
33)	L7 AR-1260-3	0.000	6.941	0	14537297	N.D.	26.981 #
34)	L7 AR-1260-4	8.395	7.455	3123409	6494175	20.625	13.676 #
35)	L7 AR-1260-5	8.744	7.655	1920014	9757243	6.131	7.530
36)	L8 AR-1262-1	0.000	7.116f	0	27866652	N.D.	38.713 #
37)	L8 AR-1262-2	8.744	7.655	1920014	9757243	5.916	7.511 #
38)	L8 AR-1262-3	0.000	8.007f	0	6341511	N.D.	12.648 #
39)	L8 AR-1262-4	0.000	8.007	0	6341511	N.D.	6.852 #
41)	L9 AR-1268-1	0.000	8.007f	0	6341511	N.D.	3.676 #
42)	L9 AR-1268-2	0.000	8.007	0	6341511	N.D.	3.909 #

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Acq On : 07 Sep 2019 05:30
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 06:53:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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

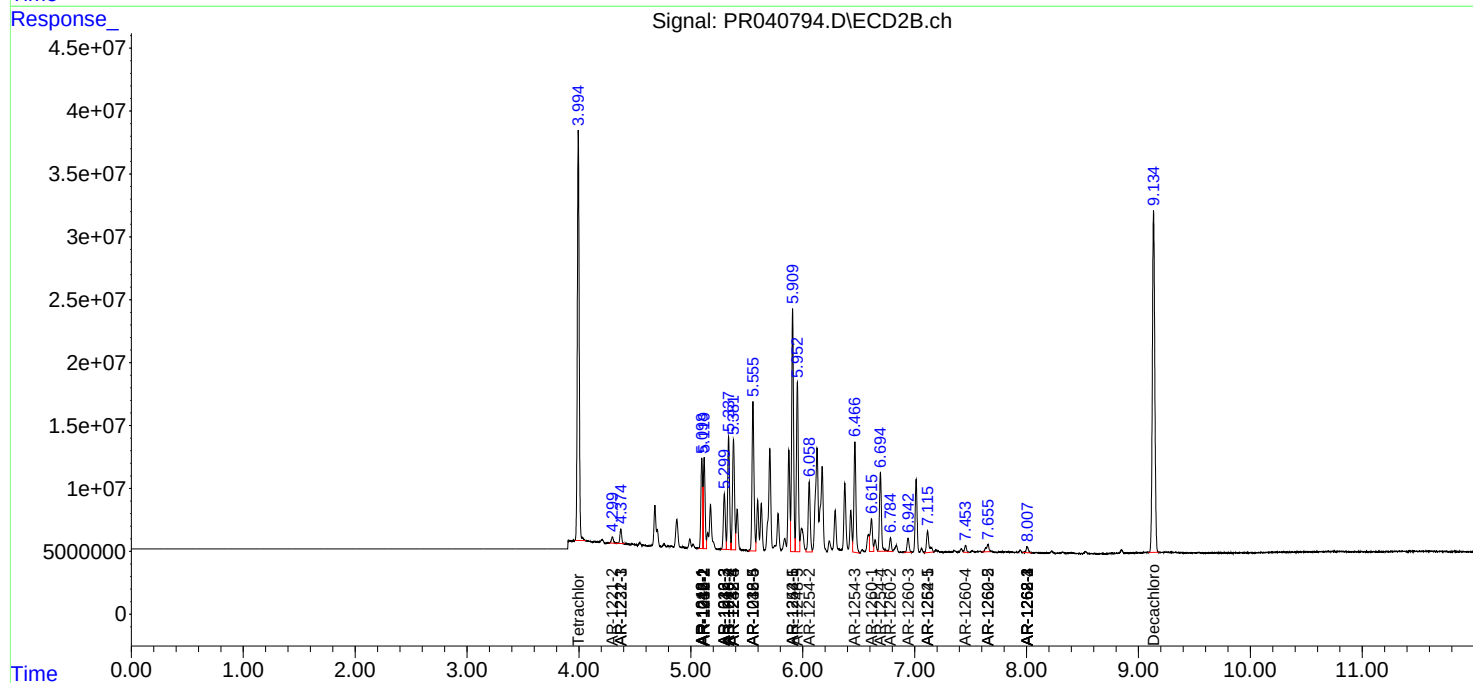
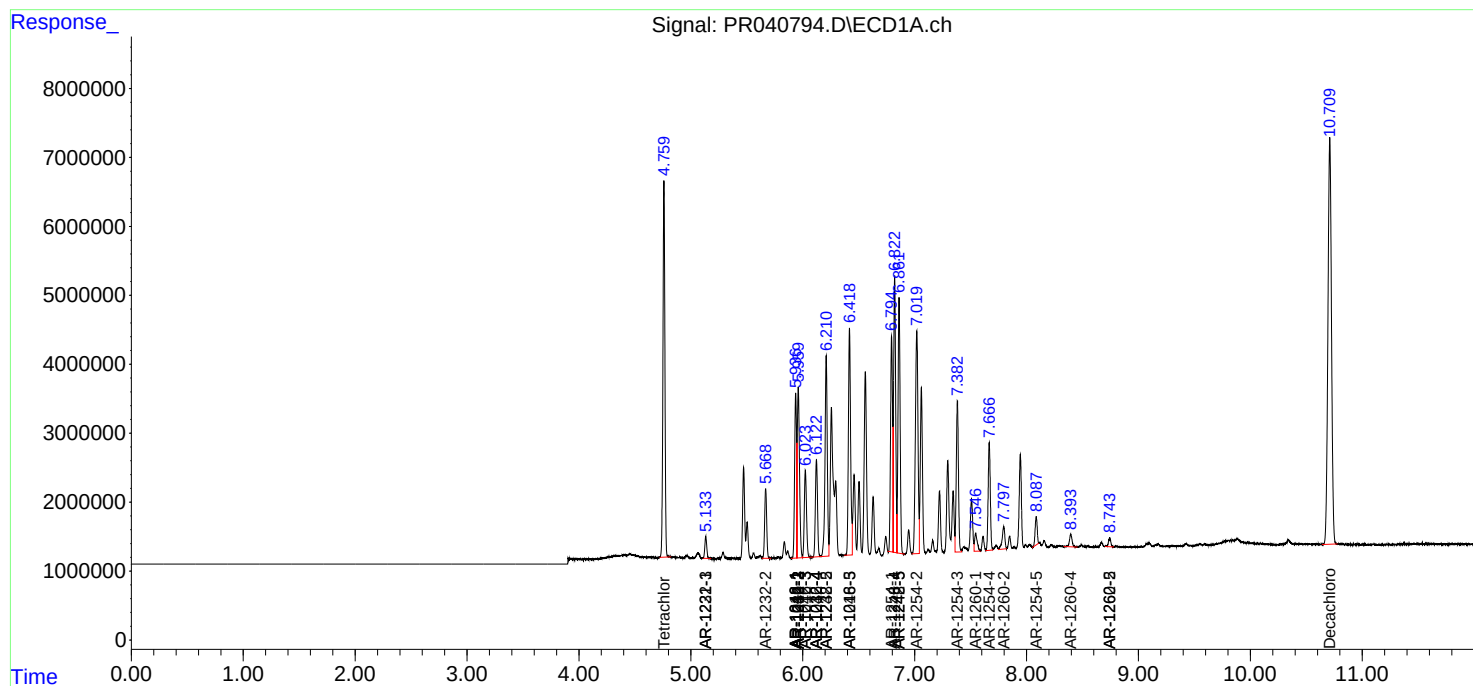
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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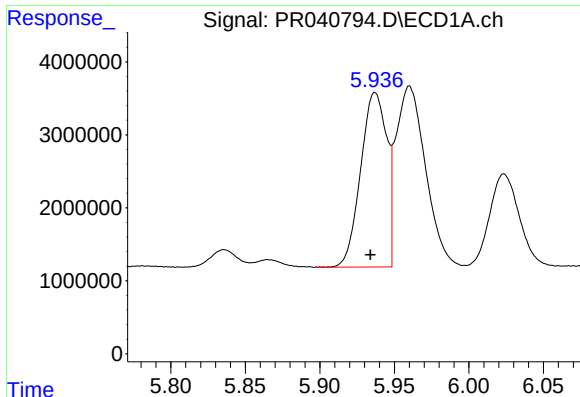
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
Data File : PR040794.D
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Acq On : 07 Sep 2019 05:30
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 07 06:53:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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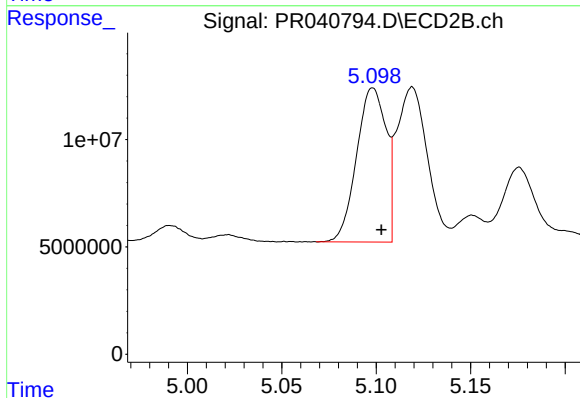
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





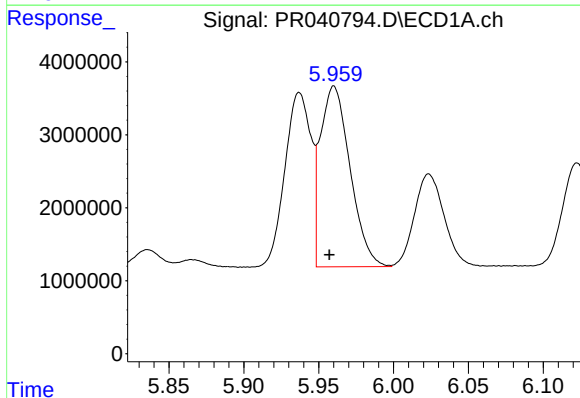
#3 AR-1016-1

R.T.: 5.937 min
Delta R.T.: 0.003 min
Response: 29138090
Conc: 308.07 ng/ml



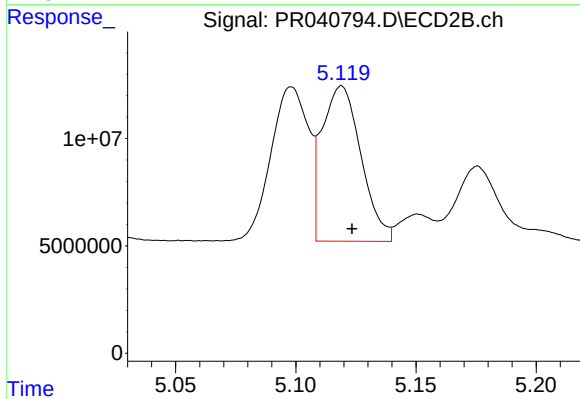
#3 AR-1016-1

R.T.: 5.098 min
Delta R.T.: -0.004 min
Response: 77877641
Conc: 306.15 ng/ml



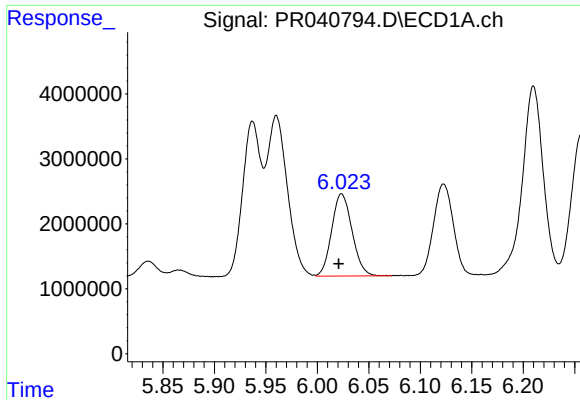
#4 AR-1016-2

R.T.: 5.960 min
Delta R.T.: 0.003 min
Response: 34235612
Conc: 256.95 ng/ml



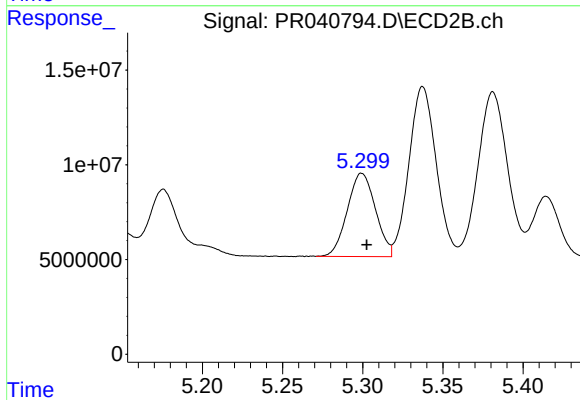
#4 AR-1016-2

R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 81962586
Conc: 230.29 ng/ml



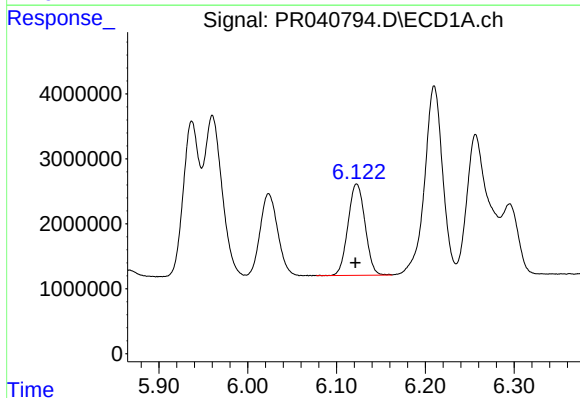
#5 AR-1016-3

R.T.: 6.024 min
Delta R.T.: 0.003 min
Response: 17445604
Conc: 214.21 ng/ml



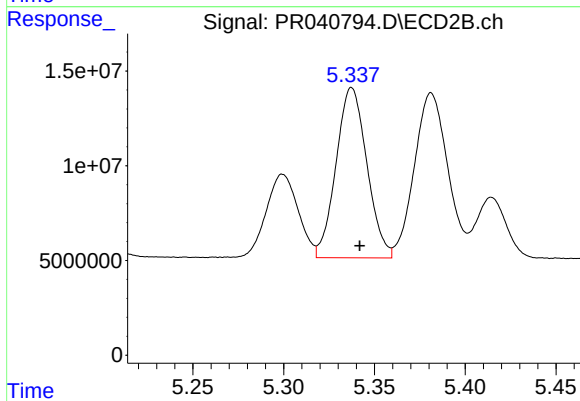
#5 AR-1016-3

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 53676690
Conc: 278.87 ng/ml



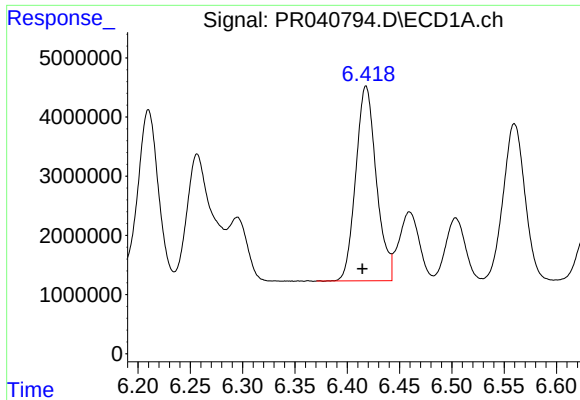
#6 AR-1016-4

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 18790870
Conc: 278.40 ng/ml



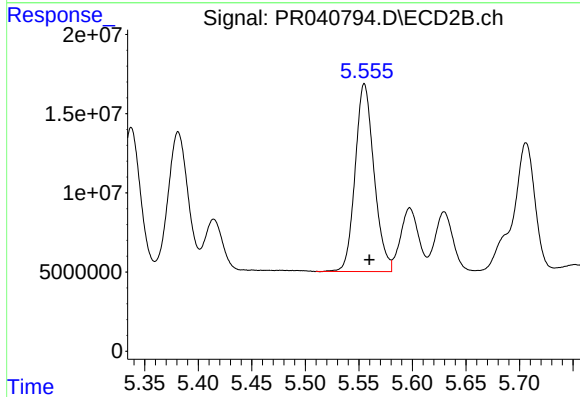
#6 AR-1016-4

R.T.: 5.337 min
Delta R.T.: -0.004 min
Response: 106230878
Conc: 692.15 ng/ml



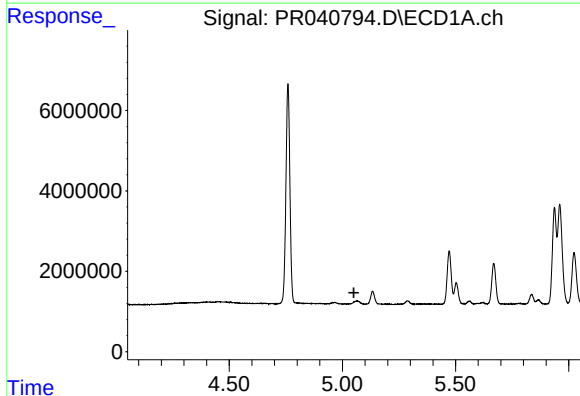
#7 AR-1016-5

R.T.: 6.418 min
Delta R.T.: 0.003 min
Response: 45038771
Conc: 664.57 ng/ml



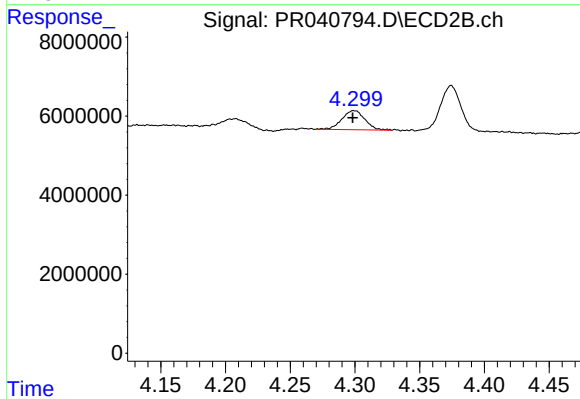
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 145423723
Conc: 661.00 ng/ml



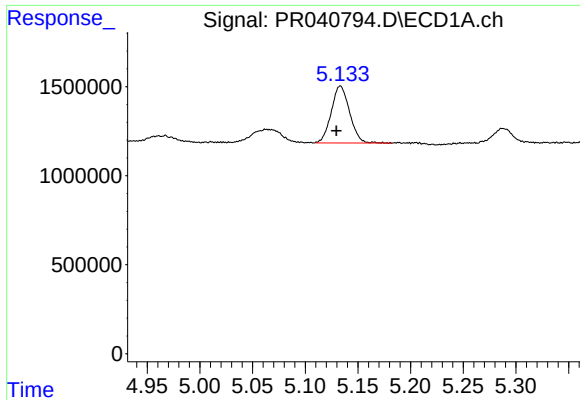
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



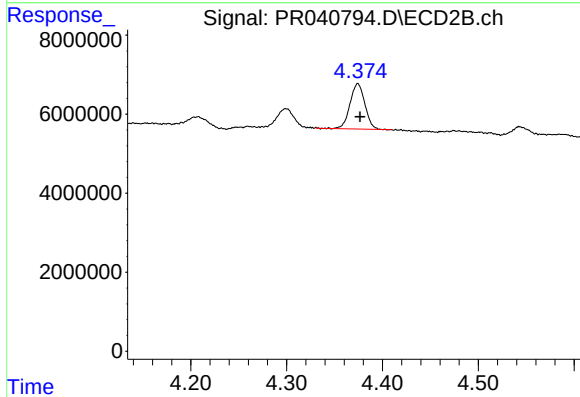
#9 AR-1221-2

R.T.: 4.299 min
Delta R.T.: 0.001 min
Response: 5953822
Conc: 67.51 ng/ml



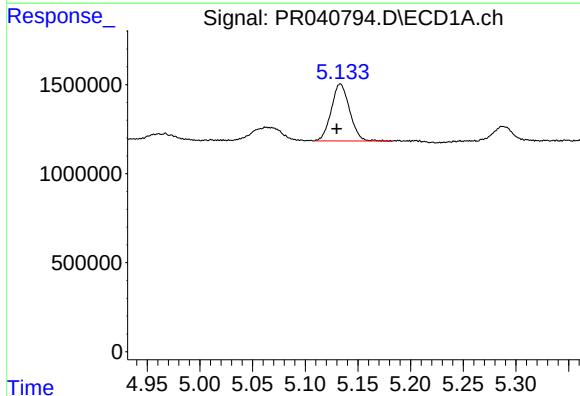
#10 AR-1221-3

R.T.: 5.133 min
Delta R.T.: 0.004 min
Response: 3867552
Conc: 51.15 ng/ml



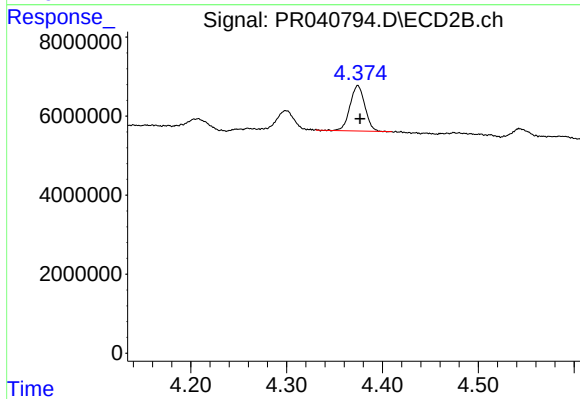
#10 AR-1221-3

R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 12454661
Conc: 49.98 ng/ml



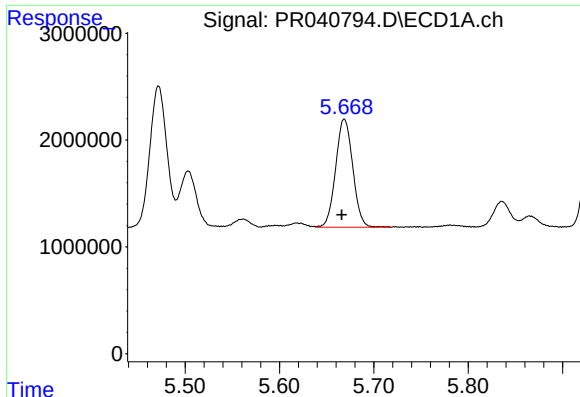
#11 AR-1232-1

R.T.: 5.133 min
Delta R.T.: 0.004 min
Response: 3867552
Conc: 64.75 ng/ml



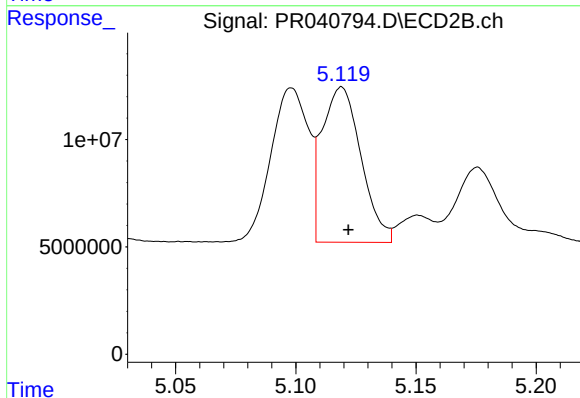
#11 AR-1232-1

R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 12454661
Conc: 63.01 ng/ml



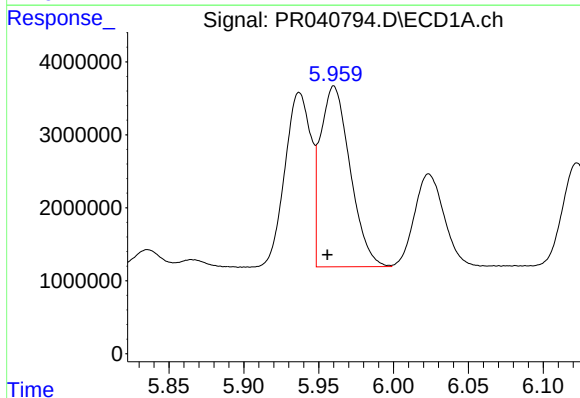
#12 AR-1232-2

R.T.: 5.669 min
Delta R.T.: 0.003 min
Response: 12748805
Conc: 427.56 ng/ml



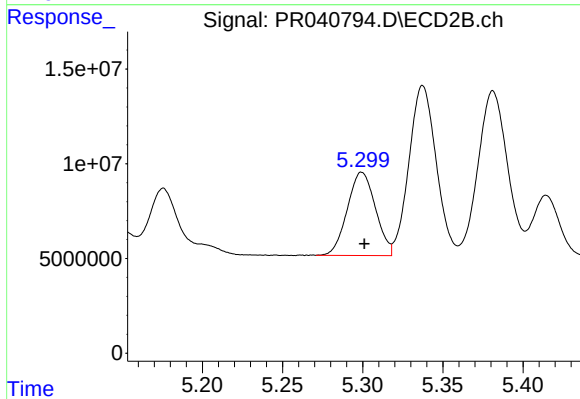
#12 AR-1232-2

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 81962586
Conc: 488.40 ng/ml



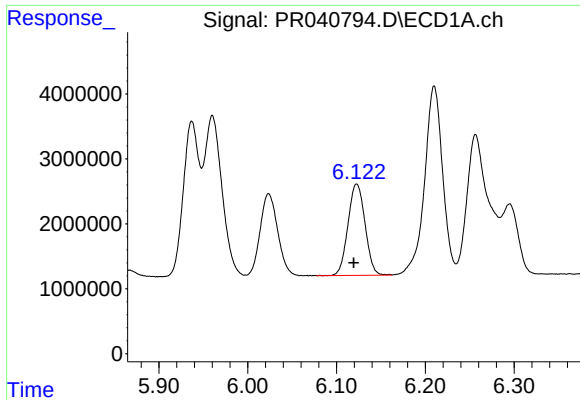
#13 AR-1232-3

R.T.: 5.960 min
Delta R.T.: 0.004 min
Response: 34235612
Conc: 547.67 ng/ml



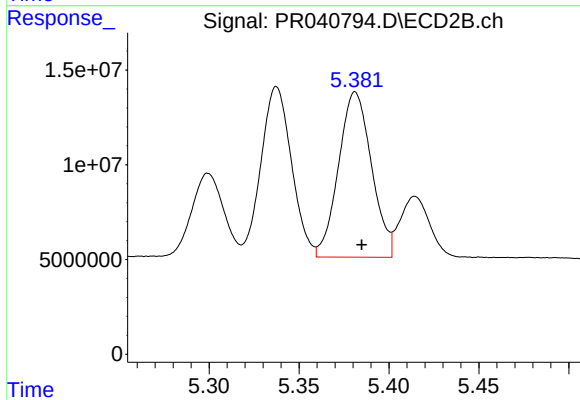
#13 AR-1232-3

R.T.: 5.299 min
Delta R.T.: -0.002 min
Response: 53676690
Conc: 610.62 ng/ml



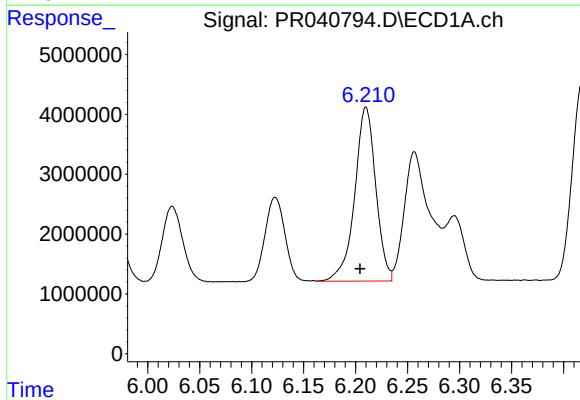
#14 AR-1232-4

R.T.: 6.123 min
Delta R.T.: 0.003 min
Response: 18790870
Conc: 619.12 ng/ml



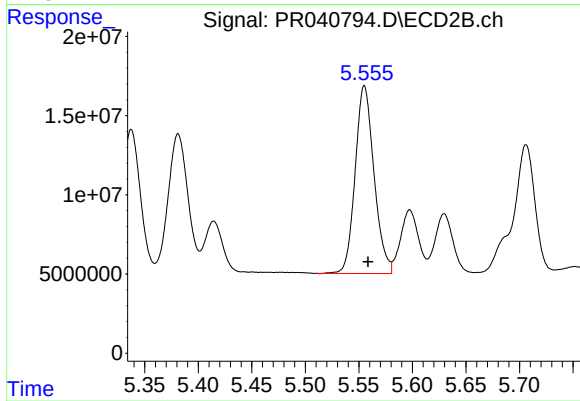
#14 AR-1232-4

R.T.: 5.381 min
Delta R.T.: -0.004 min
Response: 111357676
Conc: 1355.72 ng/ml



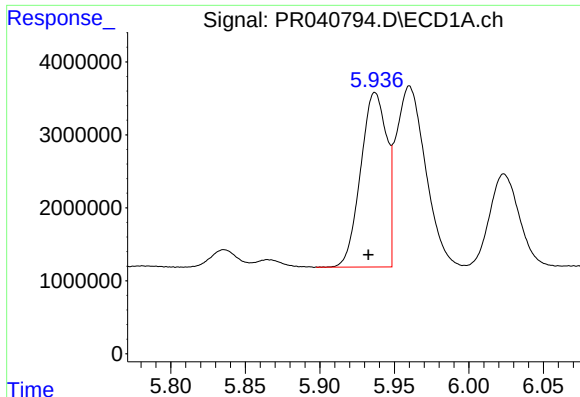
#15 AR-1232-5

R.T.: 6.210 min
Delta R.T.: 0.006 min
Response: 40998424
Conc: 1714.51 ng/ml



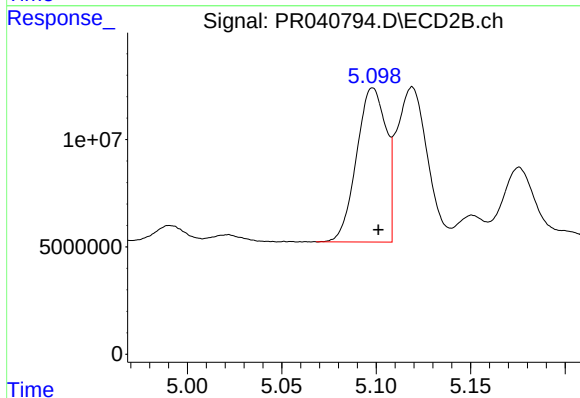
#15 AR-1232-5

R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 145423723
Conc: 1508.87 ng/ml



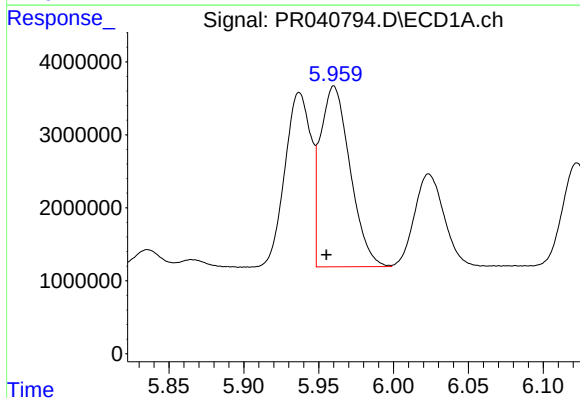
#16 AR-1242-1

R.T.: 5.937 min
Delta R.T.: 0.005 min
Response: 29138090
Conc: 338.52 ng/ml



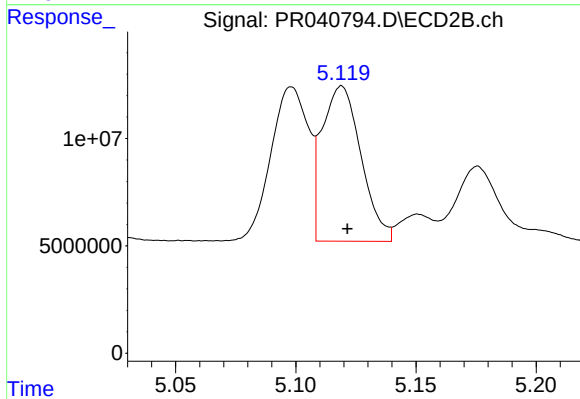
#16 AR-1242-1

R.T.: 5.098 min
Delta R.T.: -0.003 min
Response: 77877641
Conc: 330.34 ng/ml



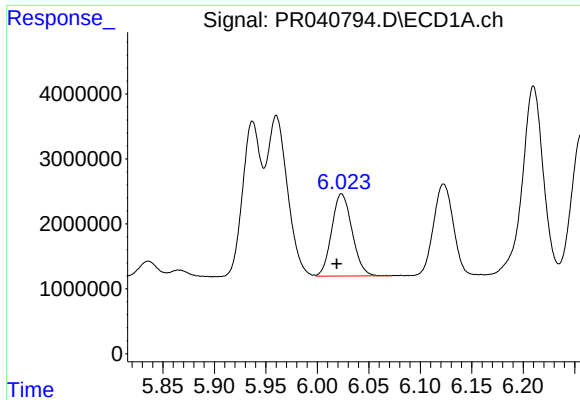
#17 AR-1242-2

R.T.: 5.960 min
Delta R.T.: 0.005 min
Response: 34235612
Conc: 279.35 ng/ml



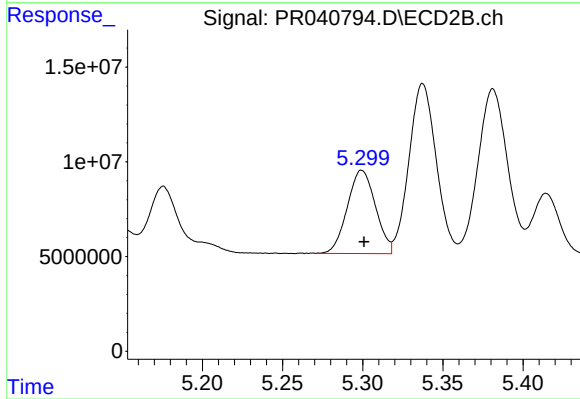
#17 AR-1242-2

R.T.: 5.119 min
Delta R.T.: -0.002 min
Response: 81962586
Conc: 254.07 ng/ml



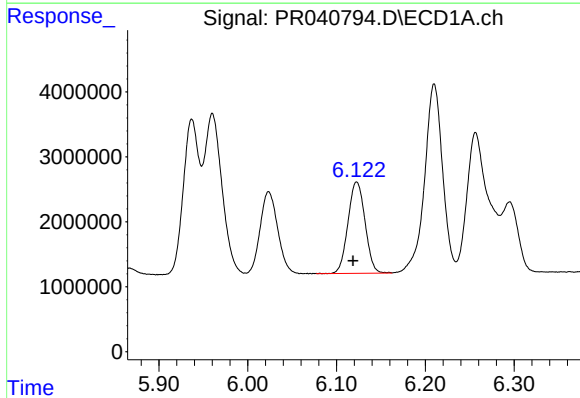
#18 AR-1242-3

R.T.: 6.024 min
Delta R.T.: 0.005 min
Response: 17445604
Conc: 234.73 ng/ml



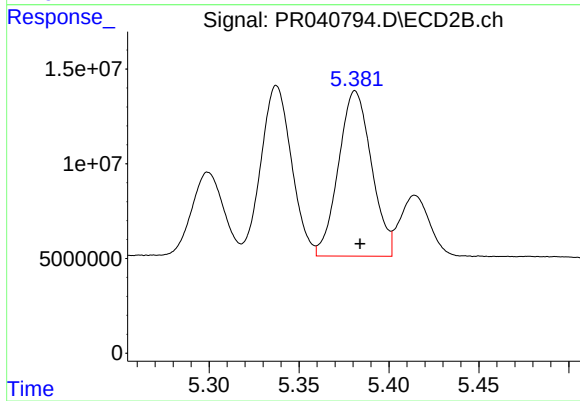
#18 AR-1242-3

R.T.: 5.299 min
Delta R.T.: -0.001 min
Response: 53676690
Conc: 303.85 ng/ml



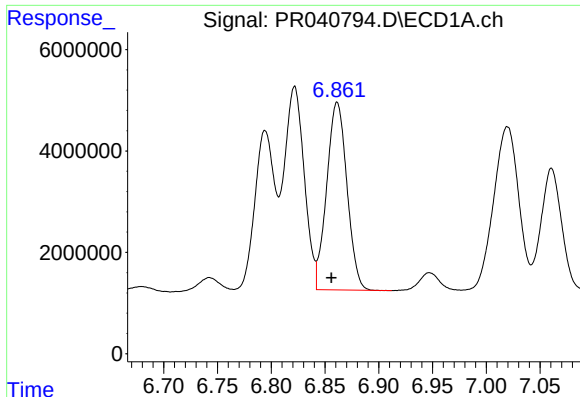
#19 AR-1242-4

R.T.: 6.123 min
Delta R.T.: 0.004 min
Response: 18790870
Conc: 307.86 ng/ml



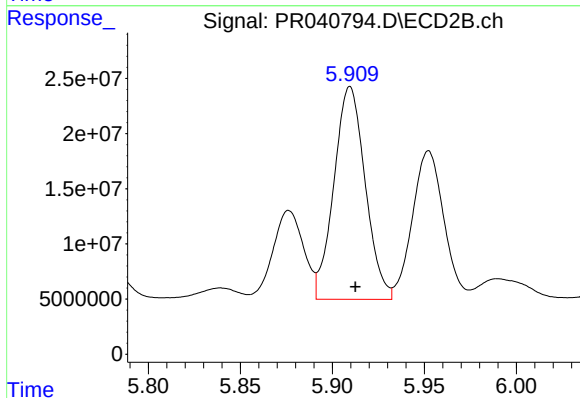
#19 AR-1242-4

R.T.: 5.381 min
Delta R.T.: -0.003 min
Response: 111357676
Conc: 628.32 ng/ml



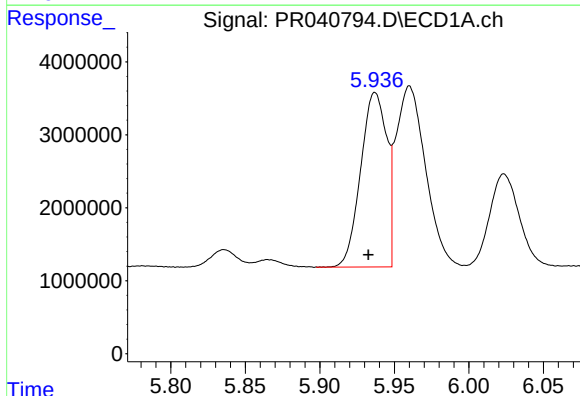
#20 AR-1242-5

R.T.: 6.861 min
Delta R.T.: 0.005 min
Response: 48653978
Conc: 701.26 ng/ml



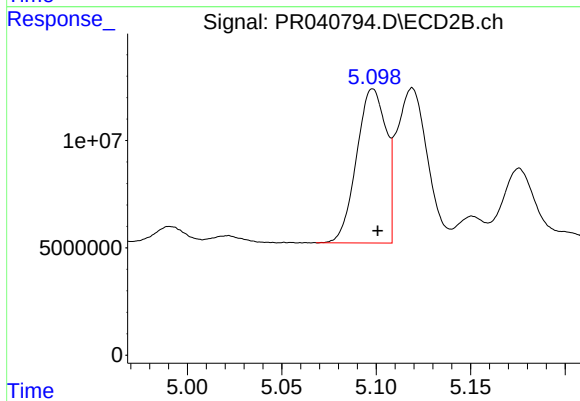
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: -0.003 min
Response: 228778868
Conc: 854.67 ng/ml



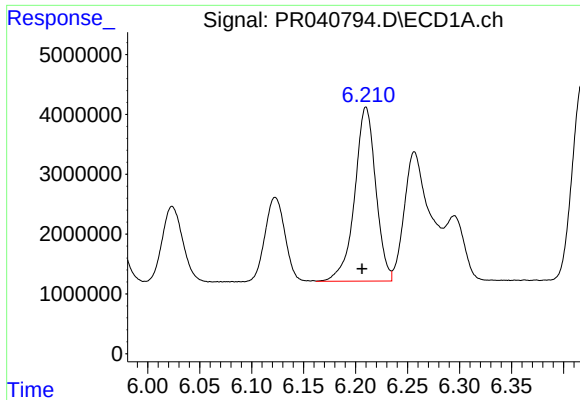
#21 AR-1248-1

R.T.: 5.937 min
Delta R.T.: 0.004 min
Response: 29138090
Conc: 441.38 ng/ml



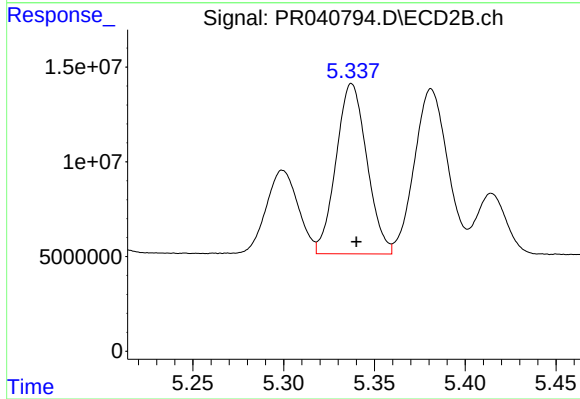
#21 AR-1248-1

R.T.: 5.098 min
Delta R.T.: -0.003 min
Response: 77877641
Conc: 432.55 ng/ml



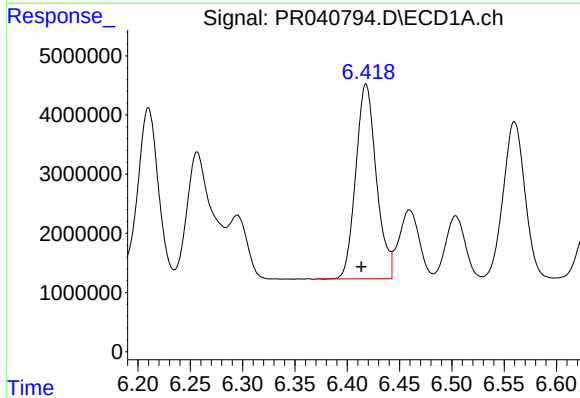
#22 AR-1248-2

R.T.: 6.210 min
Delta R.T.: 0.004 min
Response: 40998424
Conc: 444.05 ng/ml



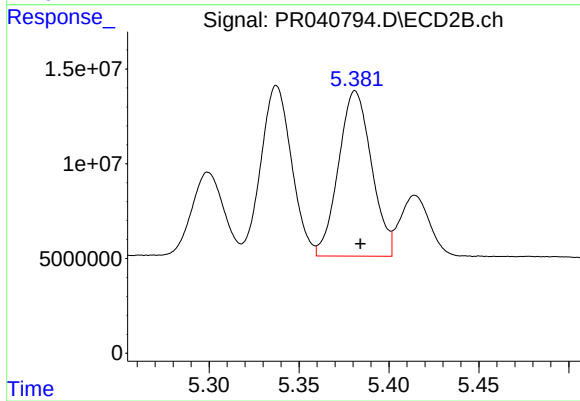
#22 AR-1248-2

R.T.: 5.337 min
Delta R.T.: -0.003 min
Response: 106230878
Conc: 435.06 ng/ml



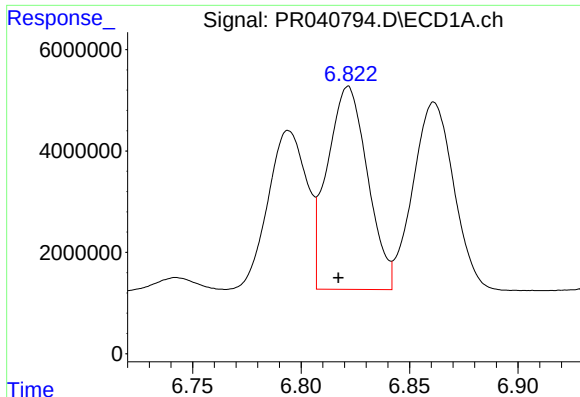
#23 AR-1248-3

R.T.: 6.418 min
Delta R.T.: 0.005 min
Response: 45038771
Conc: 436.05 ng/ml



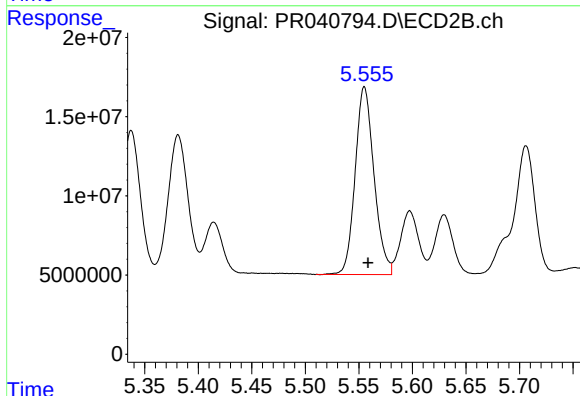
#23 AR-1248-3

R.T.: 5.381 min
Delta R.T.: -0.003 min
Response: 111357676
Conc: 440.32 ng/ml



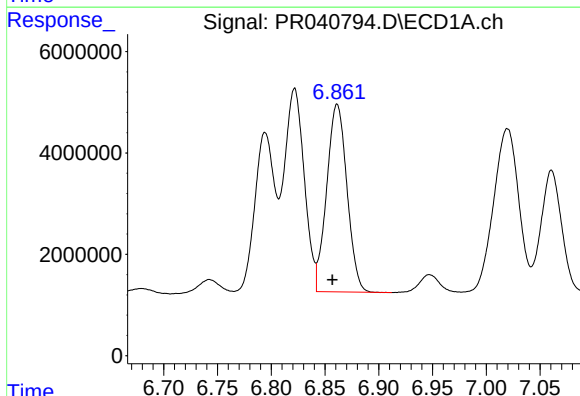
#24 AR-1248-4

R.T.: 6.822 min
Delta R.T.: 0.005 min
Response: 51683840
Conc: 435.83 ng/ml



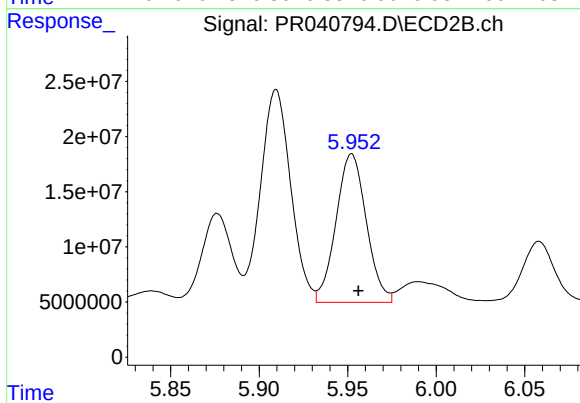
#24 AR-1248-4

R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 145423723
Conc: 438.95 ng/ml



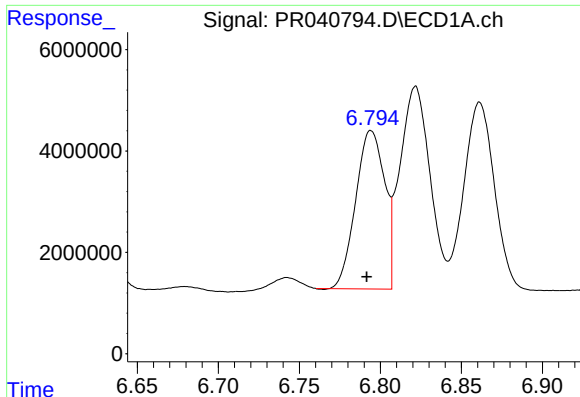
#25 AR-1248-5

R.T.: 6.861 min
Delta R.T.: 0.005 min
Response: 48653978
Conc: 436.61 ng/ml



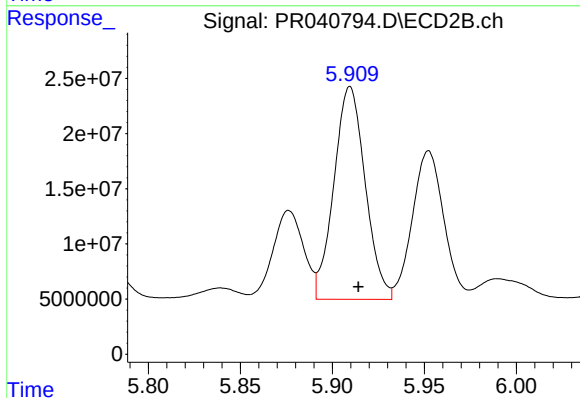
#25 AR-1248-5

R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 160489147
Conc: 440.15 ng/ml



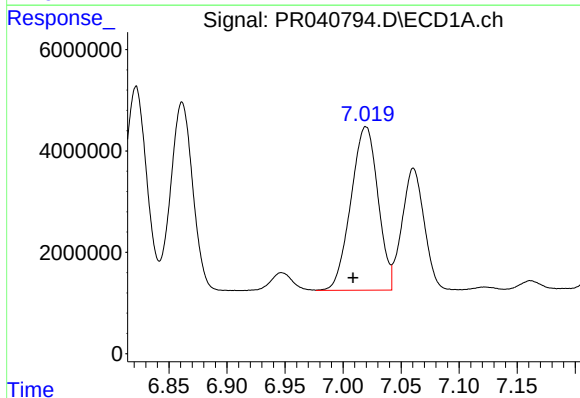
#26 AR-1254-1

R.T.: 6.794 min
Delta R.T.: 0.003 min
Response: 38795303
Conc: 330.54 ng/ml



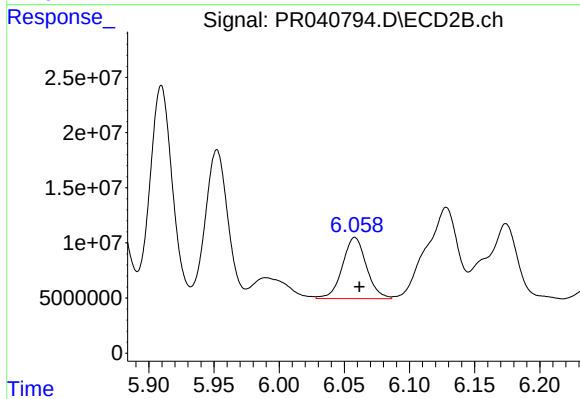
#26 AR-1254-1

R.T.: 5.910 min
Delta R.T.: -0.005 min
Response: 228778868
Conc: 436.04 ng/ml



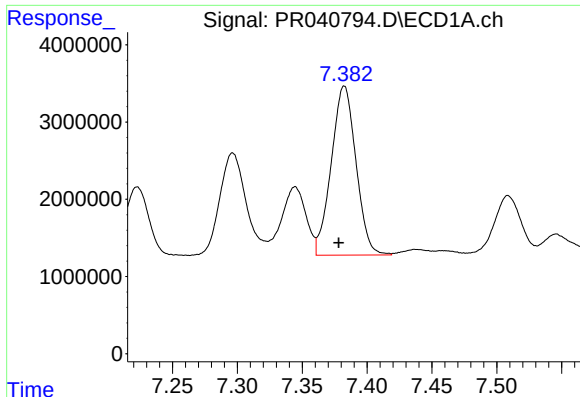
#27 AR-1254-2

R.T.: 7.020 min
Delta R.T.: 0.011 min
Response: 52325364
Conc: 284.12 ng/ml



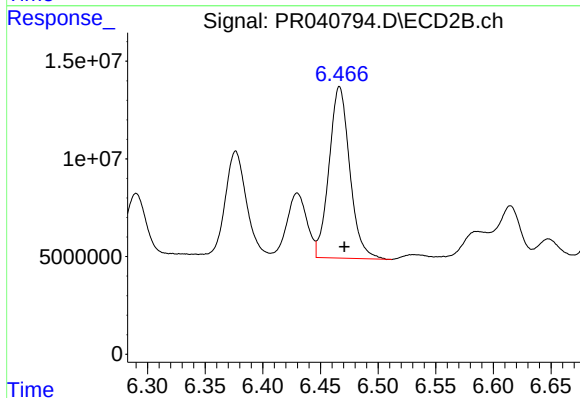
#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: -0.003 min
Response: 71079729
Conc: 152.05 ng/ml



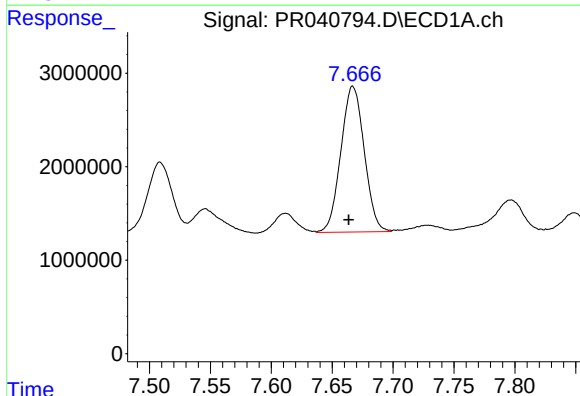
#28 AR-1254-3

R.T.: 7.382 min
Delta R.T.: 0.004 min
Response: 29103445
Conc: 149.17 ng/ml



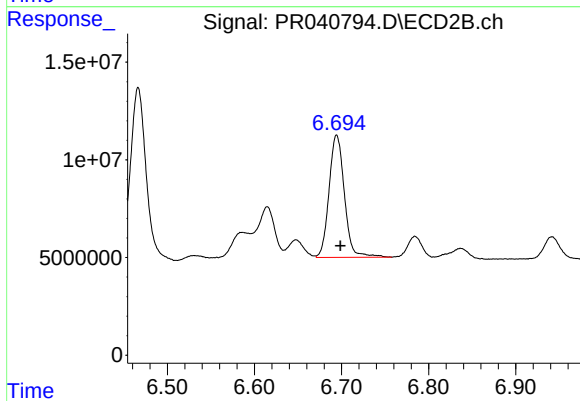
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: -0.004 min
Response: 110009675
Conc: 142.11 ng/ml



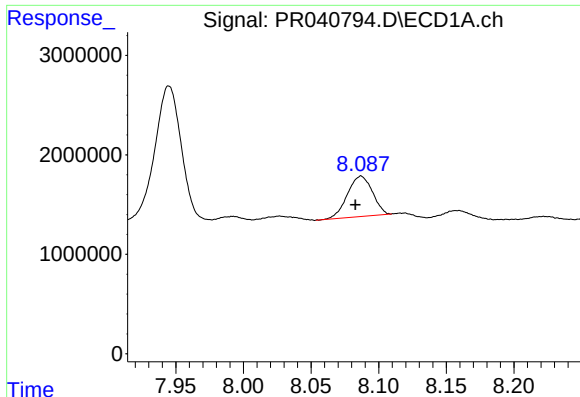
#29 AR-1254-4

R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 20820867
Conc: 142.14 ng/ml



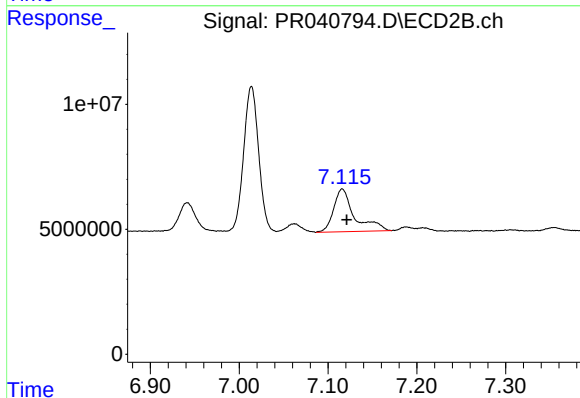
#29 AR-1254-4

R.T.: 6.694 min
Delta R.T.: -0.004 min
Response: 76745924
Conc: 145.50 ng/ml



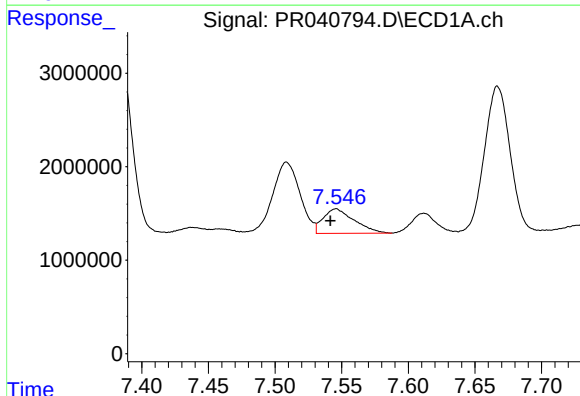
#30 AR-1254-5

R.T.: 8.087 min
Delta R.T.: 0.004 min
Response: 5207863
Conc: 33.96 ng/ml



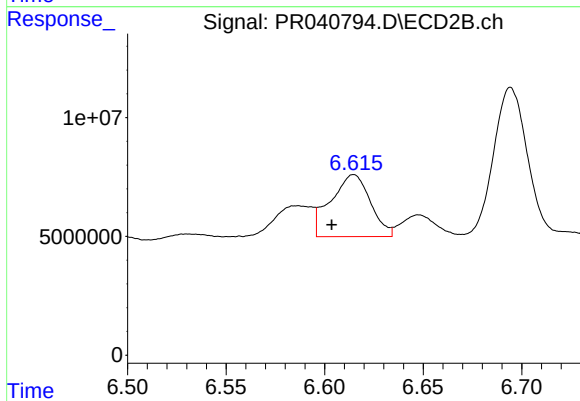
#30 AR-1254-5

R.T.: 7.116 min
Delta R.T.: -0.005 min
Response: 27866652
Conc: 42.08 ng/ml



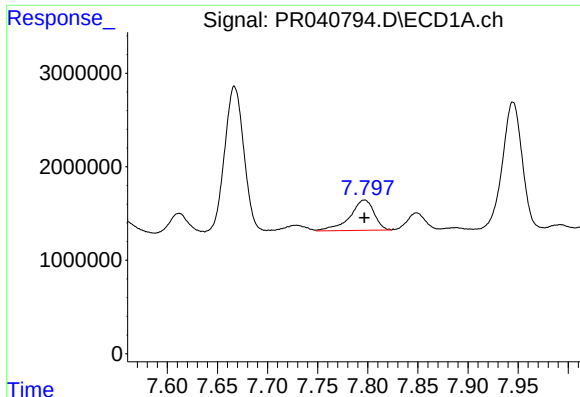
#31 AR-1260-1

R.T.: 7.546 min
Delta R.T.: 0.004 min
Response: 4236349
Conc: 31.20 ng/ml



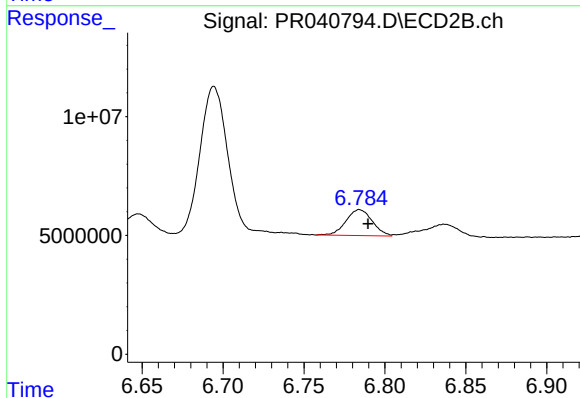
#31 AR-1260-1

R.T.: 6.615 min
Delta R.T.: 0.011 min
Response: 36512849
Conc: 77.48 ng/ml



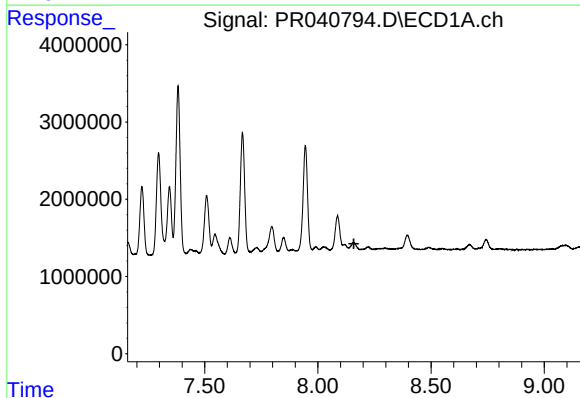
#32 AR-1260-2

R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 5450037
Conc: 33.02 ng/ml



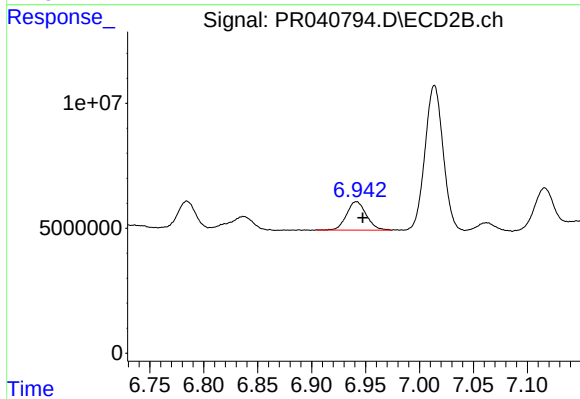
#32 AR-1260-2

R.T.: 6.784 min
Delta R.T.: -0.005 min
Response: 12374213
Conc: 20.39 ng/ml



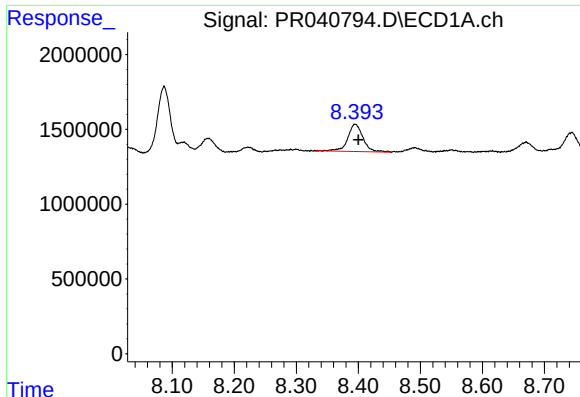
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.159 min
Response: 0
Conc: N.D.



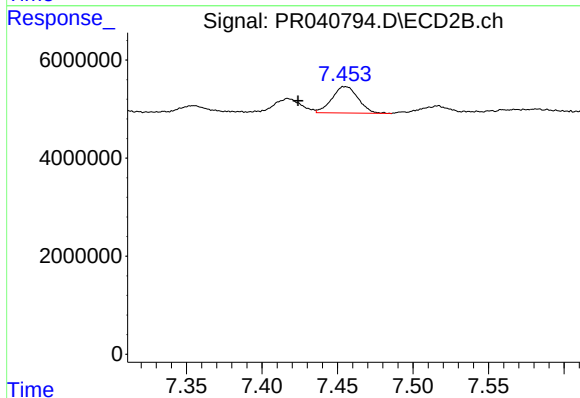
#33 AR-1260-3

R.T.: 6.941 min
Delta R.T.: -0.006 min
Response: 14537297
Conc: 26.98 ng/ml



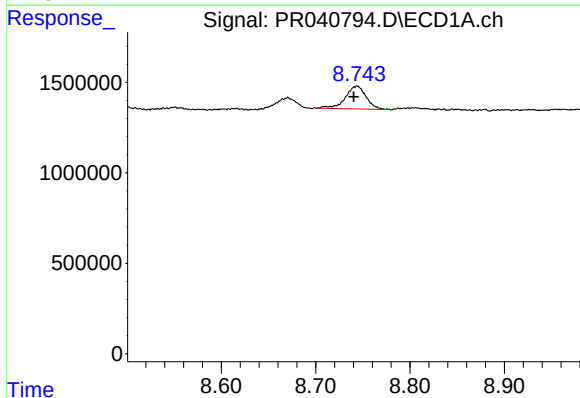
#34 AR-1260-4

R.T.: 8.395 min
Delta R.T.: -0.005 min
Response: 3123409
Conc: 20.63 ng/ml



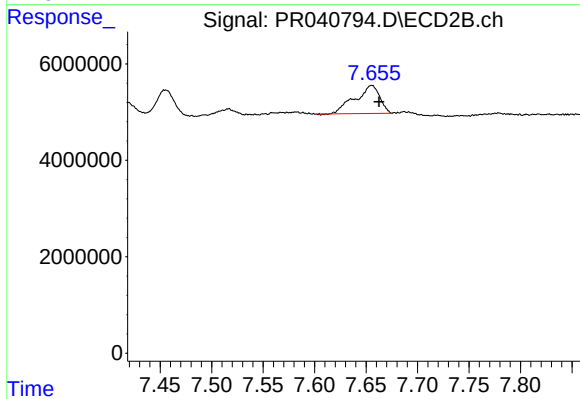
#34 AR-1260-4

R.T.: 7.455 min
Delta R.T.: 0.031 min
Response: 6494175
Conc: 13.68 ng/ml



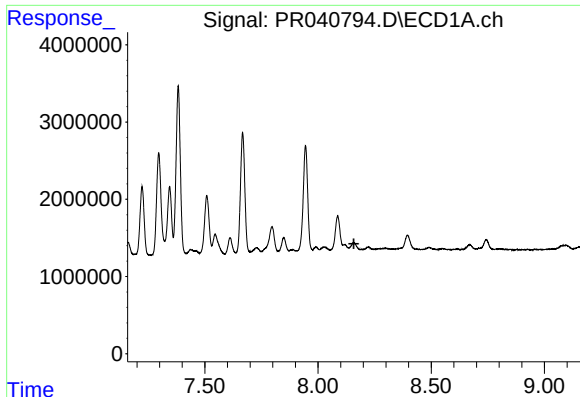
#35 AR-1260-5

R.T.: 8.744 min
Delta R.T.: 0.003 min
Response: 1920014
Conc: 6.13 ng/ml



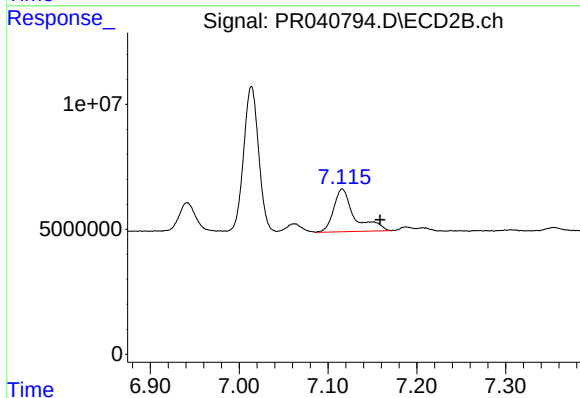
#35 AR-1260-5

R.T.: 7.655 min
Delta R.T.: -0.007 min
Response: 9757243
Conc: 7.53 ng/ml



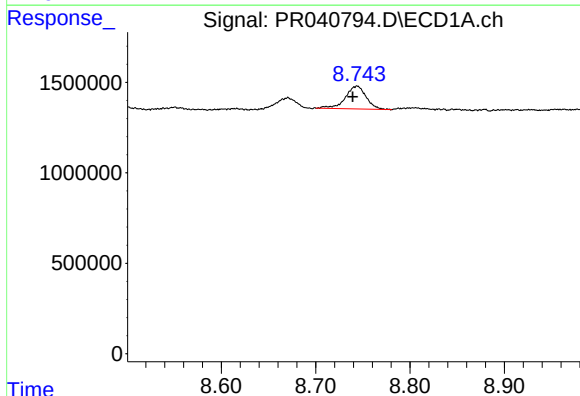
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.159 min
Response: 0
Conc: N.D.



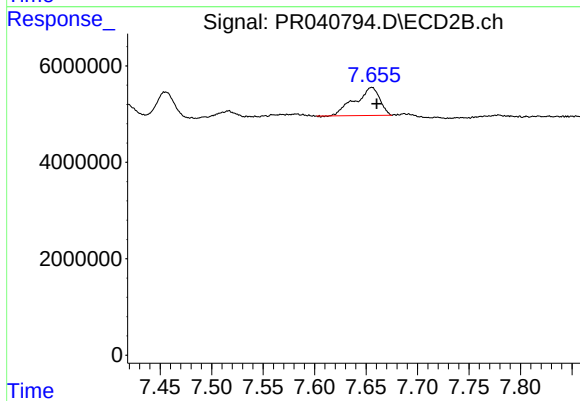
#36 AR-1262-1

R.T.: 7.116 min
Delta R.T.: -0.043 min
Response: 27866652
Conc: 38.71 ng/ml



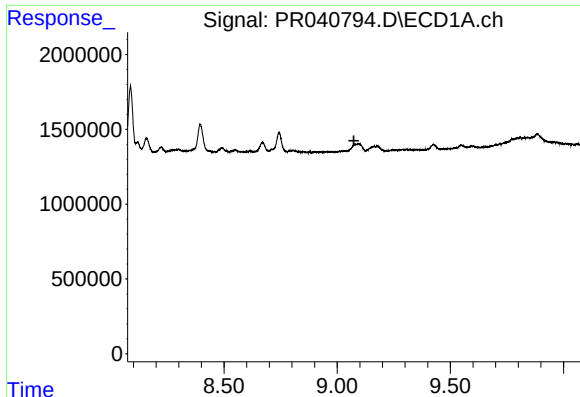
#37 AR-1262-2

R.T.: 8.744 min
Delta R.T.: 0.005 min
Response: 1920014
Conc: 5.92 ng/ml



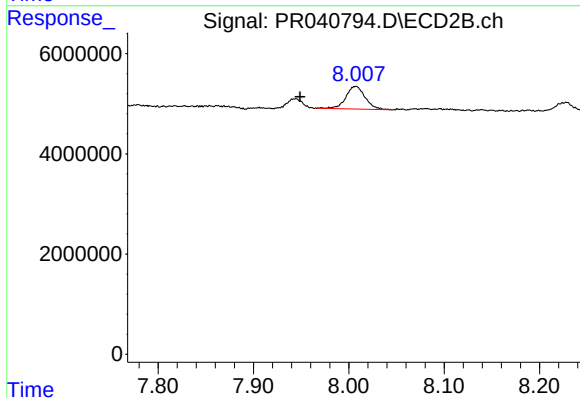
#37 AR-1262-2

R.T.: 7.655 min
Delta R.T.: -0.005 min
Response: 9757243
Conc: 7.51 ng/ml



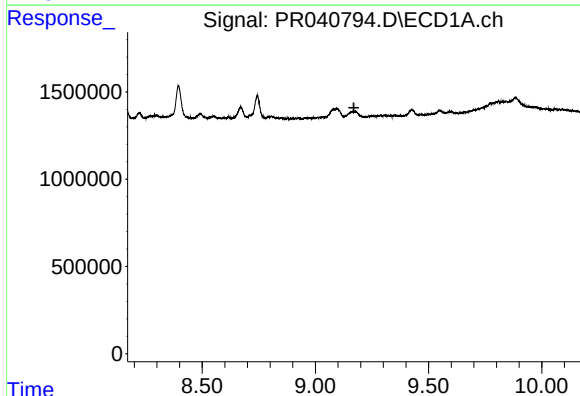
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



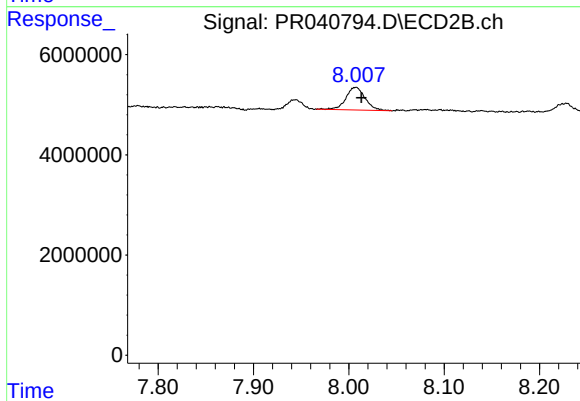
#38 AR-1262-3

R.T.: 8.007 min
Delta R.T.: 0.058 min
Response: 6341511
Conc: 12.65 ng/ml



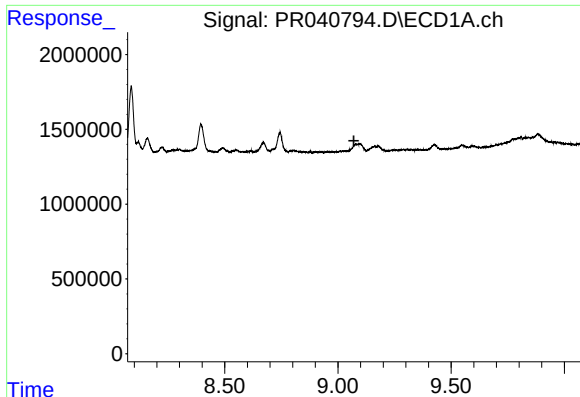
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



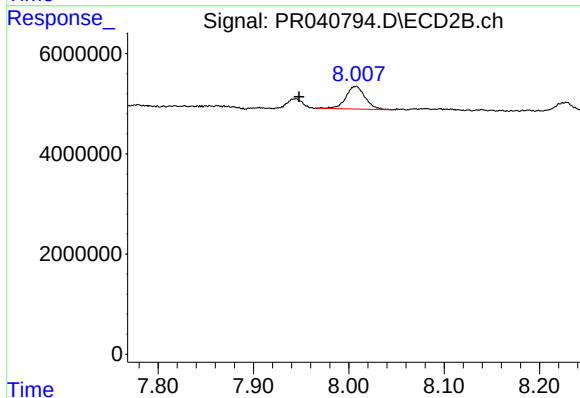
#39 AR-1262-4

R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 6341511
Conc: 6.85 ng/ml



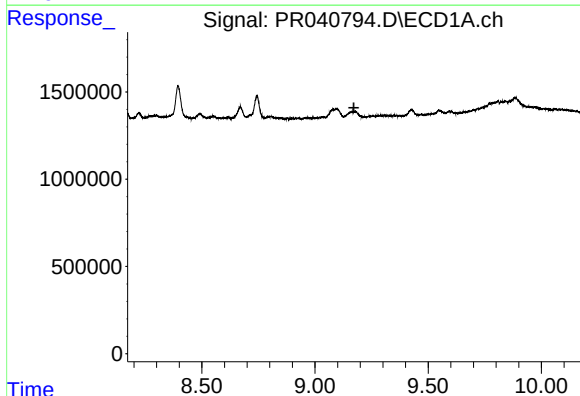
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.071 min
Response: 0
Conc: N.D.



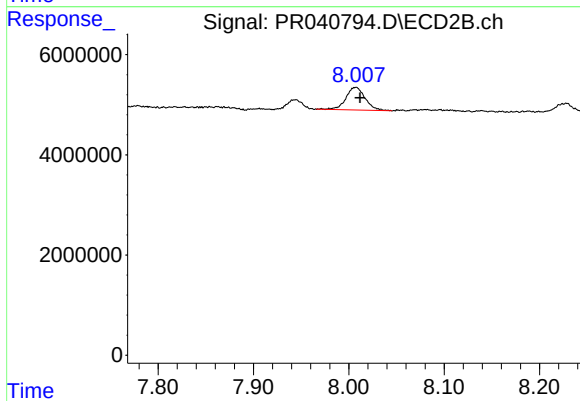
#41 AR-1268-1

R.T.: 8.007 min
Delta R.T.: 0.060 min
Response: 6341511
Conc: 3.68 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.007 min
Delta R.T.: -0.004 min
Response: 6341511
Conc: 3.91 ng/ml