

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
 Data File : PR052120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 21:44
 Operator : AJ\MA
 Sample : M3878-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:22:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 2021
 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...	4.708	3.870	133.2E6	79827201	20.723	18.260
2)	SA Decachlor...	10.653	8.909	217.0E6	146.7E6	45.706	35.634
Target Compounds							
3)	L1 AR-1016-1	5.914	0.000	1382108	0	6.835	N.D. #
4)	L1 AR-1016-2	5.914	0.000	1382108	0	4.951	N.D. #
5)	L1 AR-1016-3	5.944f	0.000	679258	0	4.041	N.D. #
6)	L1 AR-1016-4	0.000	5.234f	0	4973531	N.D.	58.873 #
7)	L1 AR-1016-5	0.000	5.450f	0	9042255	N.D.	81.306 #
8)	L2 AR-1221-1	4.940	0.000	2893182	0	38.624	N.D. #
9)	L2 AR-1221-2	5.009	0.000	3695884	0	71.704	N.D. #
10)	L2 AR-1221-3	5.078	0.000	537995	0	3.237	N.D. #
11)	L3 AR-1232-1	5.078	0.000	537995	0	4.007	N.D. #
12)	L3 AR-1232-2	5.614	0.000	1066581	0	15.555	N.D. #
13)	L3 AR-1232-3	5.914	0.000	1382108	0	10.770	N.D. #
14)	L3 AR-1232-4	0.000	5.234	0	4973531	N.D.	118.372 #
15)	L3 AR-1232-5	6.214f	5.450f	2710353	9042255	53.994	196.302 #
16)	L4 AR-1242-1	5.914	0.000	1382108	0	8.028	N.D. #
17)	L4 AR-1242-2	5.914	0.000	1382108	0	5.750	N.D. #
18)	L4 AR-1242-3	5.944f	0.000	679258	0	4.615	N.D. #
19)	L4 AR-1242-4	0.000	5.234	0	4973531	N.D.	57.649 #
20)	L4 AR-1242-5	6.838	5.732	4542448	8511365	34.567	82.411 #
21)	L5 AR-1248-1	5.914	0.000	1382108	0	10.644	N.D. #
22)	L5 AR-1248-2	6.214f	5.234f	2710353	4973531	14.955	41.925 #
23)	L5 AR-1248-3	0.000	5.234	0	4973531	N.D.	39.175 #
24)	L5 AR-1248-4	6.757	5.450f	148127	9042255	0.640	59.214 #
25)	L5 AR-1248-5	6.838	5.732f	4542448	8511365	20.332	59.208 #
26)	L6 AR-1254-1	6.757	5.732	148127	8511365	0.649	37.807 #
29)	L6 AR-1254-4	7.639	0.000	7094734	0	25.144	N.D. #
30)	L6 AR-1254-5	8.066	0.000	8418702	0	27.571	N.D. #
31)	L7 AR-1260-1	7.573f	6.443	1748476	11519219	7.611	58.563 #
33)	L7 AR-1260-3	8.066f	6.799	8418702	11726328	40.065	52.436 #
35)	L7 AR-1260-5	0.000	7.490	0	11909833	N.D.	26.952 #
36)	L8 AR-1262-1	8.066f	6.799	8418702	11726328	23.194	55.127 #
37)	L8 AR-1262-2	0.000	7.490	0	11909833	N.D.	21.768 #
38)	L8 AR-1262-3	8.966f	7.817f	3488918	11953058	12.189	56.152 #
39)	L8 AR-1262-4	0.000	7.817	0	11953058	N.D.	29.507 #
40)	L8 AR-1262-5	9.868	0.000	2016083	0	8.085	N.D. #
41)	L9 AR-1268-1	8.966f	7.817f	3488918	11953058	4.469	19.060 #
42)	L9 AR-1268-2	0.000	7.817	0	11953058	N.D.	20.181 #
44)	L9 AR-1268-4	9.868	0.000	2016083	0	7.395	N.D. #
45)	L9 AR-1268-5	10.290	0.000	1506019	0	0.740	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
Data File : PR052120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2021 21:44
Operator : AJ\MA
Sample : M3878-05
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:22:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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

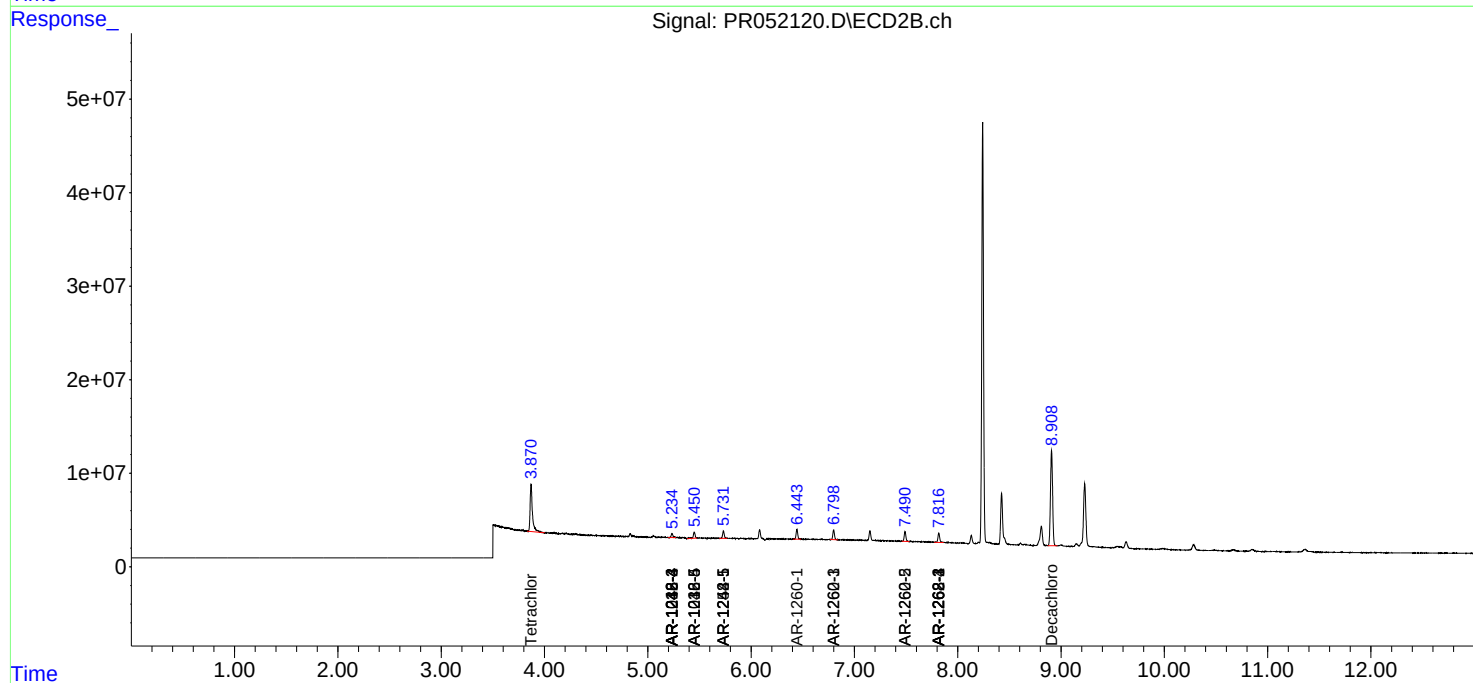
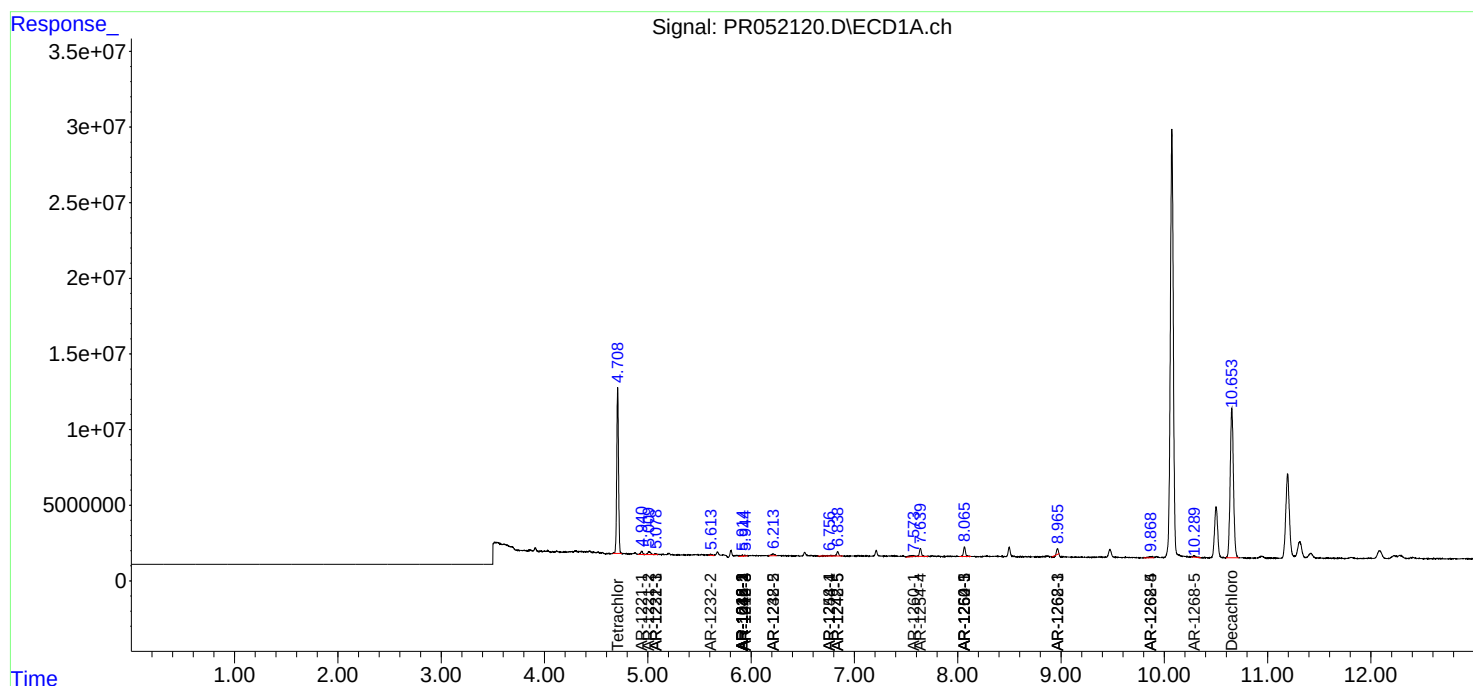
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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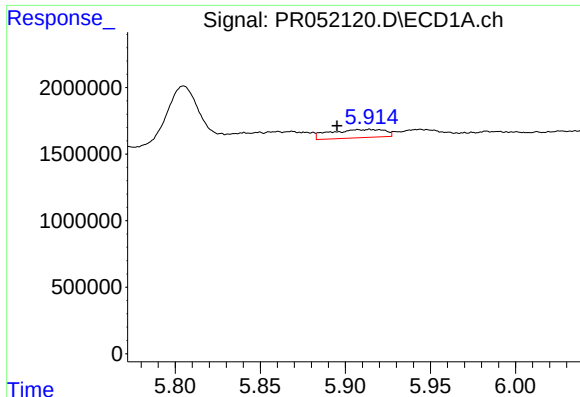
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
Data File : PR052120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2021 21:44
Operator : AJ\MA
Sample : M3878-05
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:22:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
Response via : Initial Calibration
Integrator: ChemStation

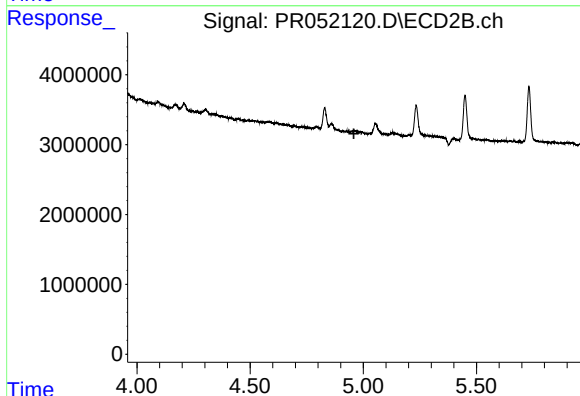
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





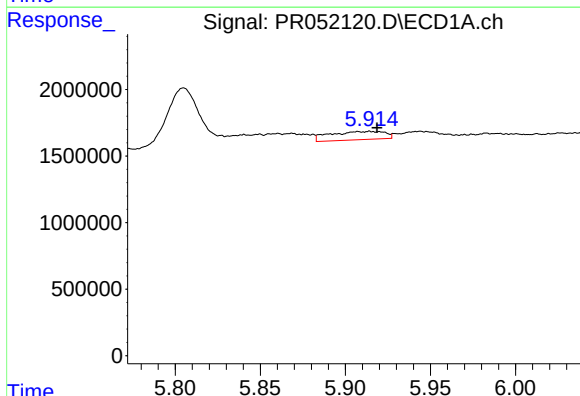
#3 AR-1016-1

R.T.: 5.914 min
Delta R.T.: 0.019 min
Response: 1382108
Conc: 6.84 ng/ml



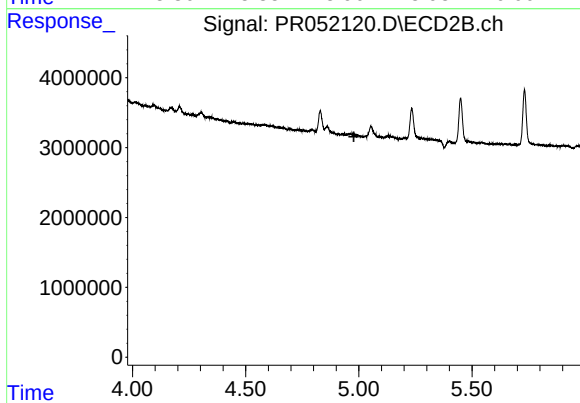
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.959 min
Response: 0
Conc: N.D.



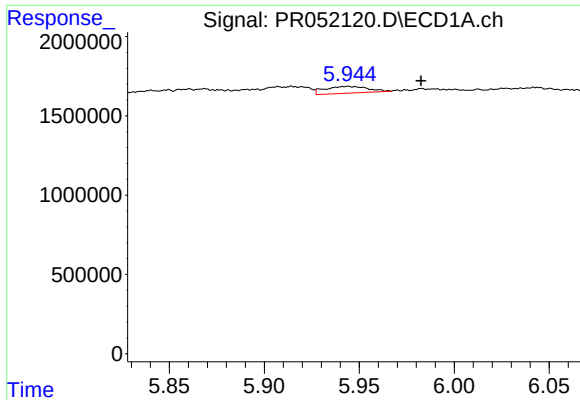
#4 AR-1016-2

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 1382108
Conc: 4.95 ng/ml



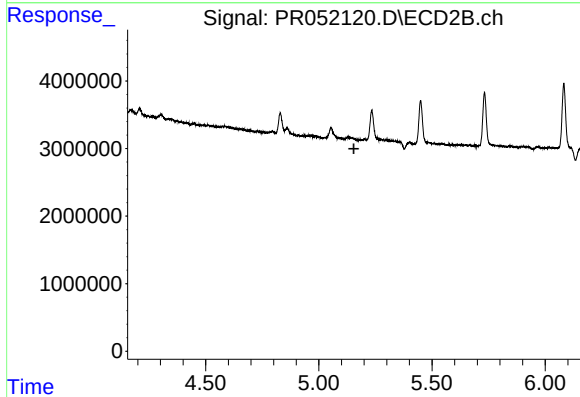
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.978 min
Response: 0
Conc: N.D.



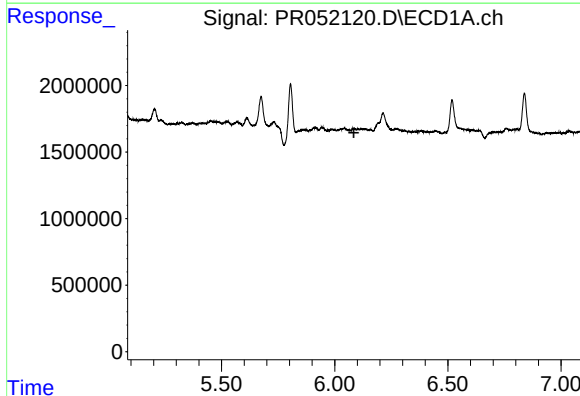
#5 AR-1016-3

R.T.: 5.944 min
Delta R.T.: -0.039 min
Response: 679258
Conc: 4.04 ng/ml



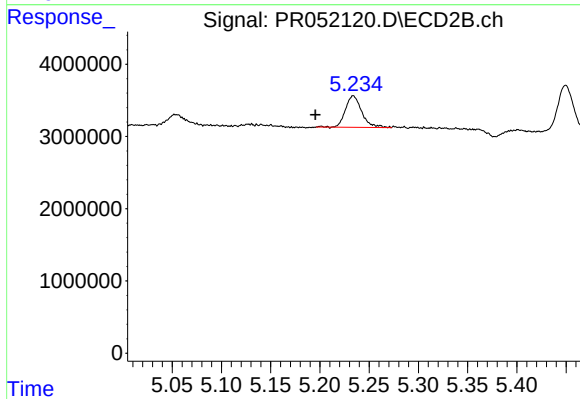
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.



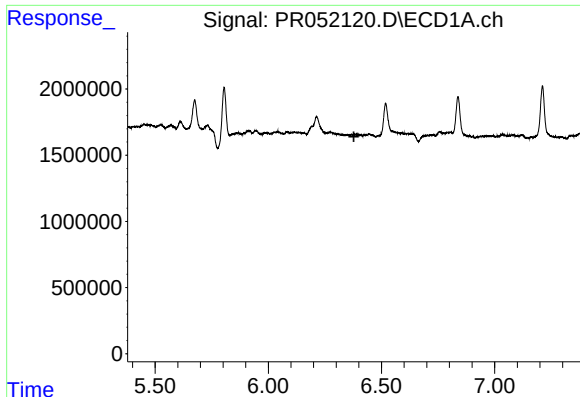
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



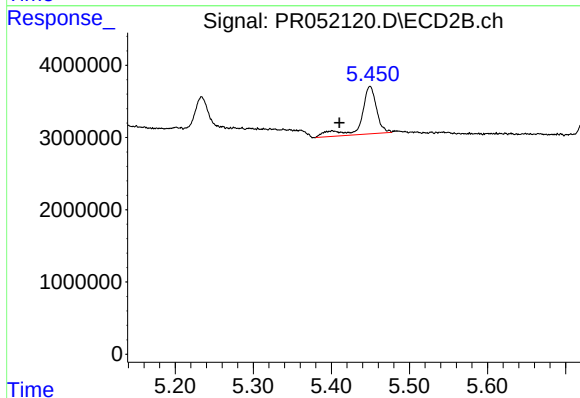
#6 AR-1016-4

R.T.: 5.234 min
Delta R.T.: 0.038 min
Response: 4973531
Conc: 58.87 ng/ml



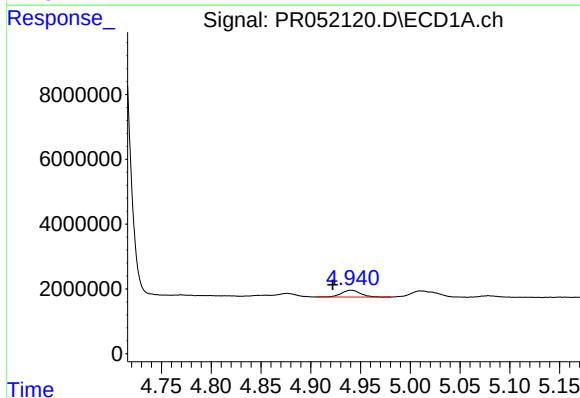
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.



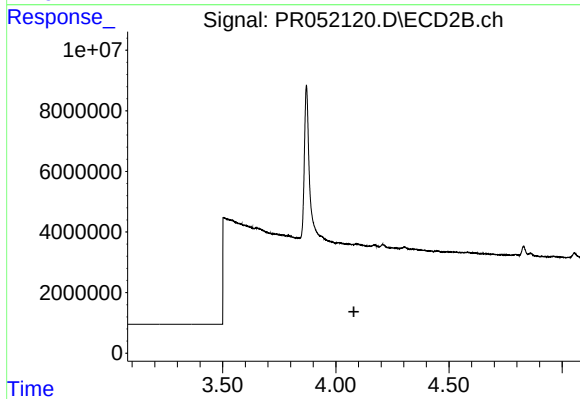
#7 AR-1016-5

R.T.: 5.450 min
Delta R.T.: 0.039 min
Response: 9042255
Conc: 81.31 ng/ml



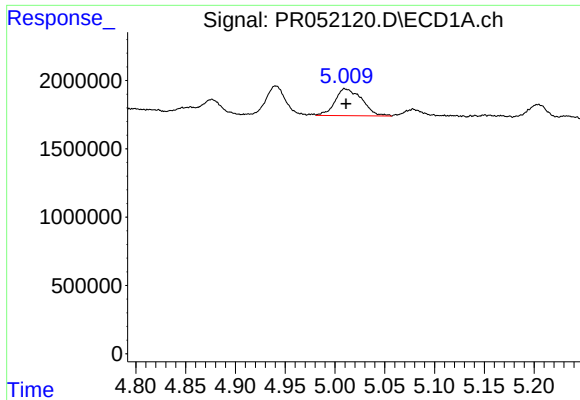
#8 AR-1221-1

R.T.: 4.940 min
Delta R.T.: 0.018 min
Response: 2893182
Conc: 38.62 ng/ml



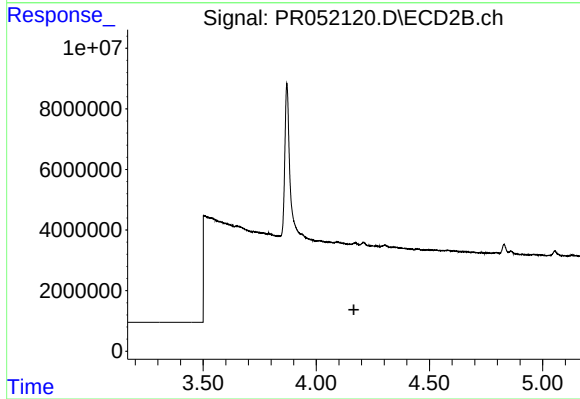
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.080 min
Response: 0
Conc: N.D.



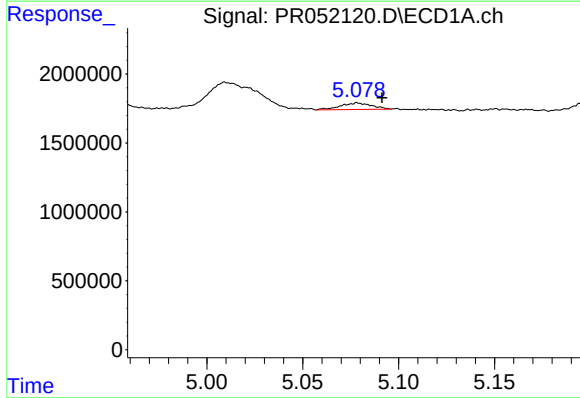
#9 AR-1221-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 3695884
Conc: 71.70 ng/ml



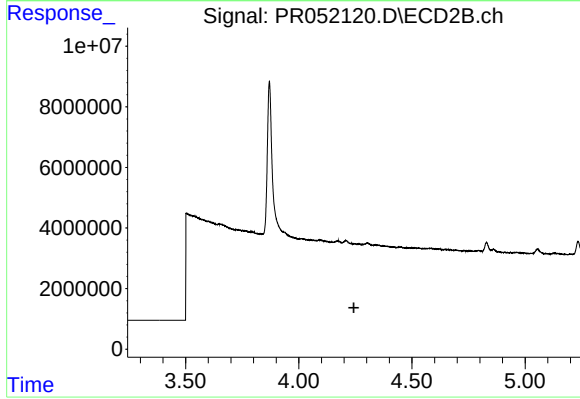
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.166 min
Response: 0
Conc: N.D.



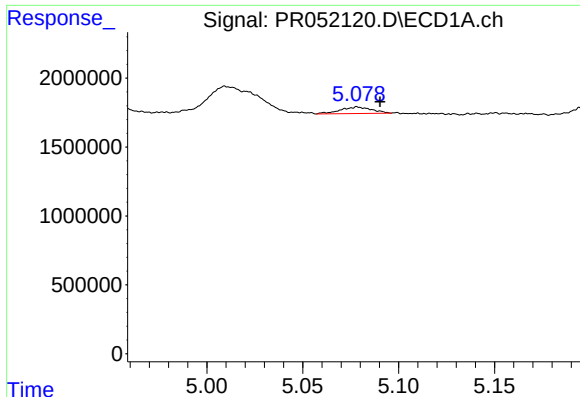
#10 AR-1221-3

R.T.: 5.078 min
Delta R.T.: -0.013 min
Response: 537995
Conc: 3.24 ng/ml



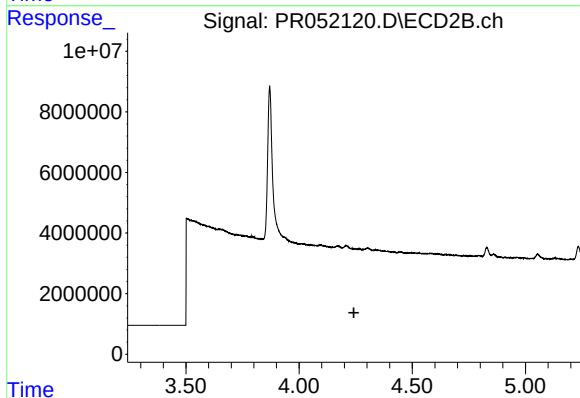
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



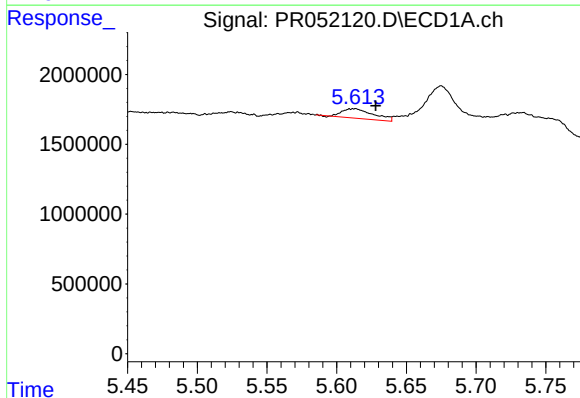
#11 AR-1232-1

R.T.: 5.078 min
Delta R.T.: -0.012 min
Response: 537995
Conc: 4.01 ng/ml



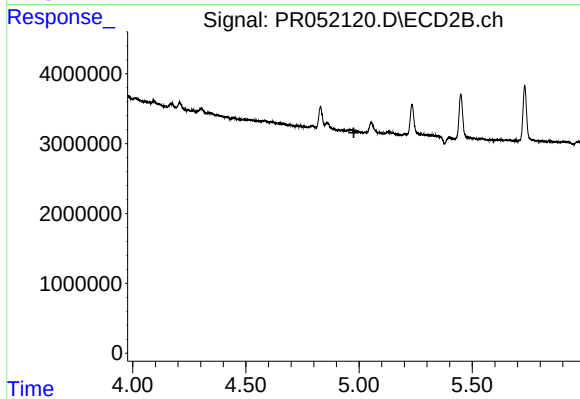
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.242 min
Response: 0
Conc: N.D.



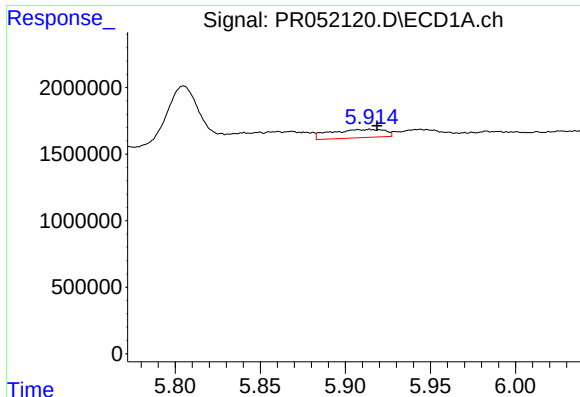
#12 AR-1232-2

R.T.: 5.614 min
Delta R.T.: -0.014 min
Response: 1066581
Conc: 15.55 ng/ml



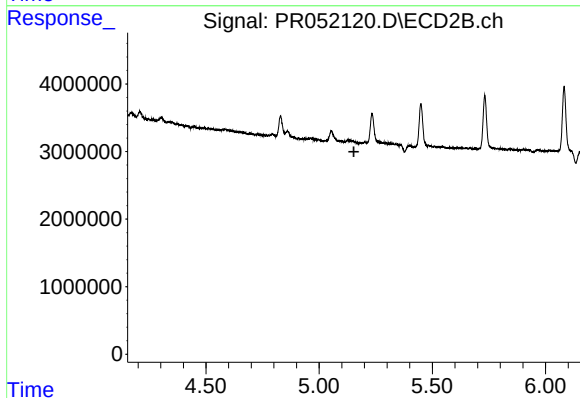
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



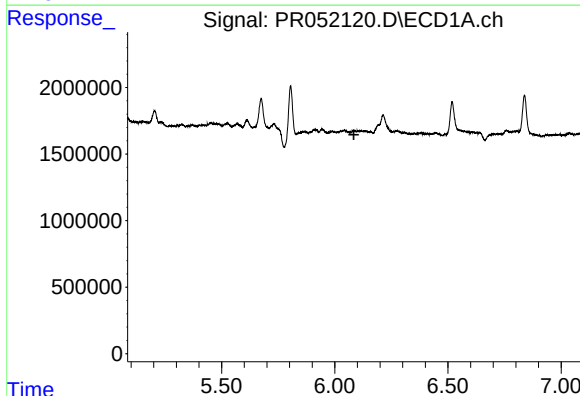
#13 AR-1232-3

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 1382108
Conc: 10.77 ng/ml



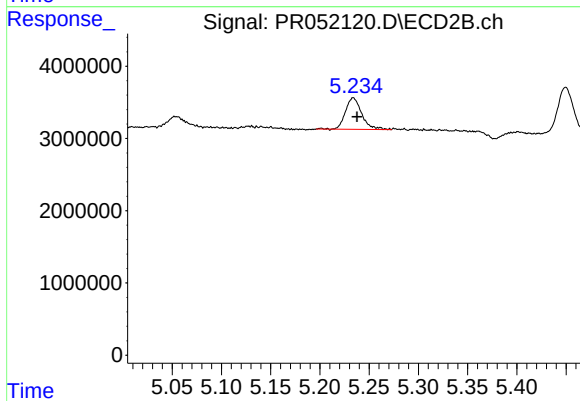
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.153 min
Response: 0
Conc: N.D.



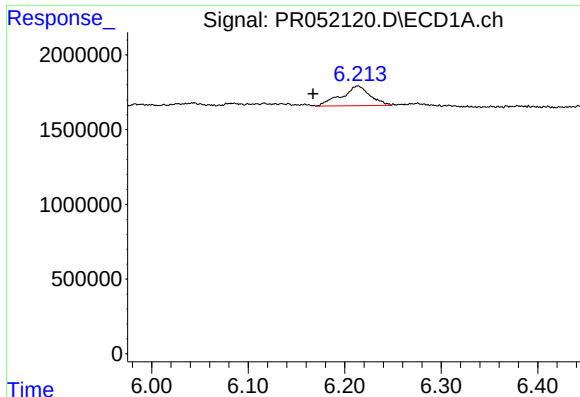
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



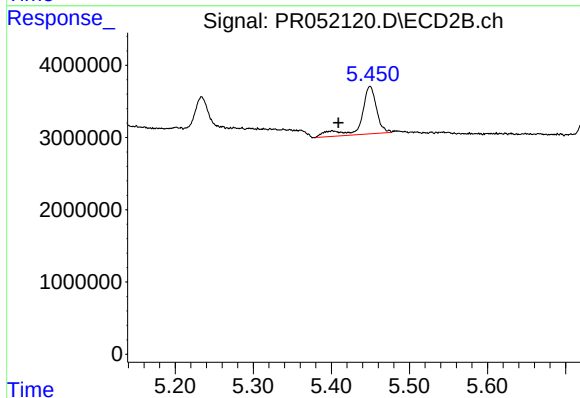
#14 AR-1232-4

R.T.: 5.234 min
Delta R.T.: -0.004 min
Response: 4973531
Conc: 118.37 ng/ml



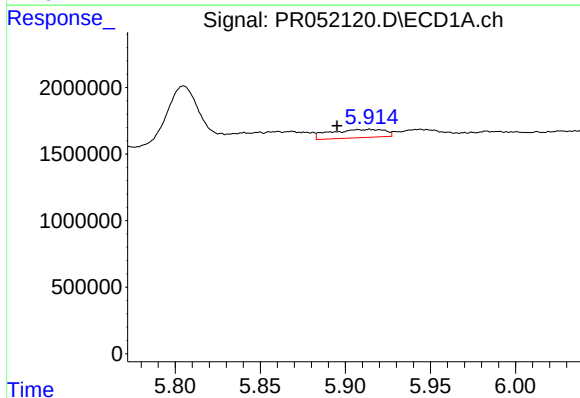
#15 AR-1232-5

R.T.: 6.214 min
Delta R.T.: 0.046 min
Response: 2710353
Conc: 53.99 ng/ml



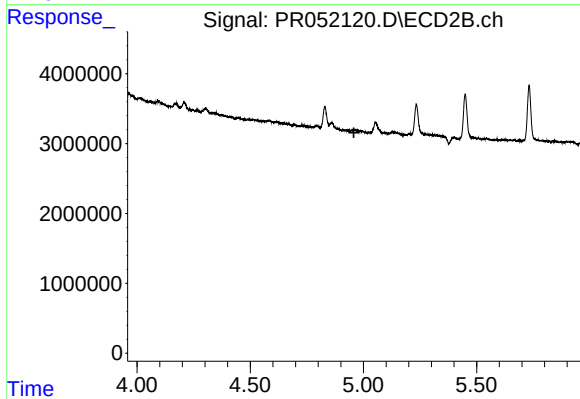
#15 AR-1232-5

R.T.: 5.450 min
Delta R.T.: 0.041 min
Response: 9042255
Conc: 196.30 ng/ml



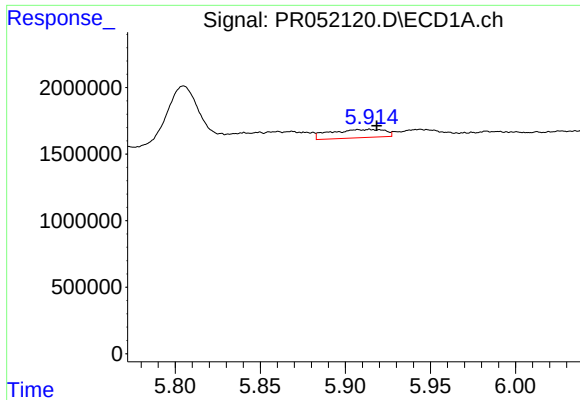
#16 AR-1242-1

R.T.: 5.914 min
Delta R.T.: 0.019 min
Response: 1382108
Conc: 8.03 ng/ml



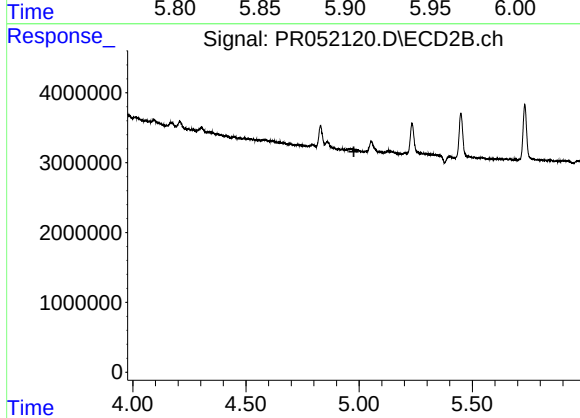
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.958 min
Response: 0
Conc: N.D.



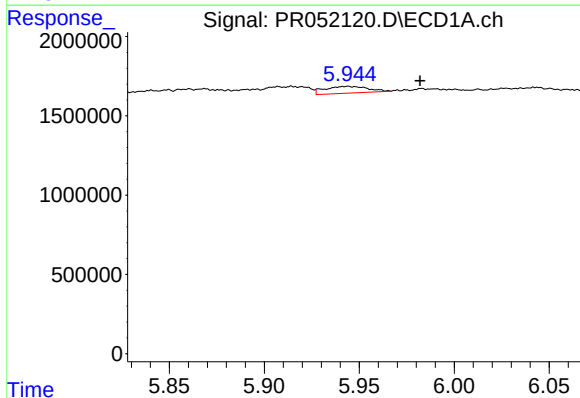
#17 AR-1242-2

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 1382108
Conc: 5.75 ng/ml



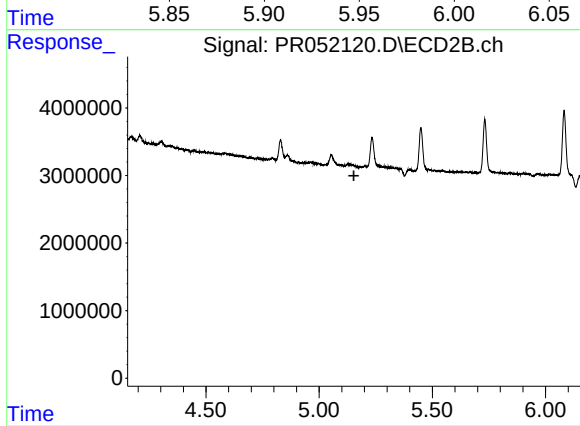
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.977 min
Response: 0
Conc: N.D.



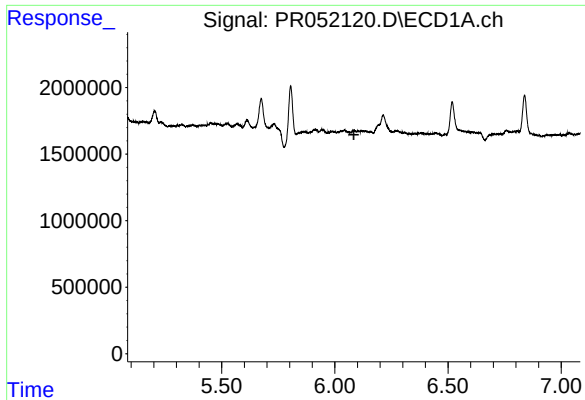
#18 AR-1242-3

R.T.: 5.944 min
Delta R.T.: -0.038 min
Response: 679258
Conc: 4.62 ng/ml



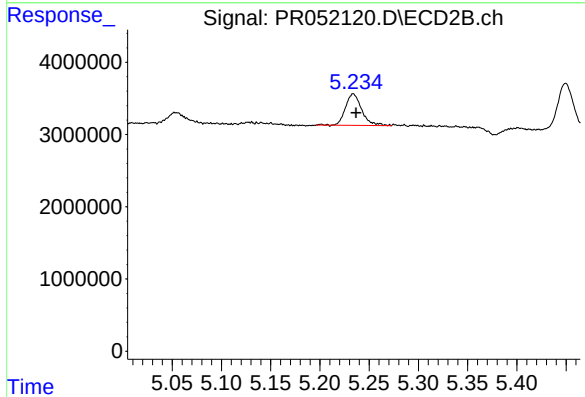
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.



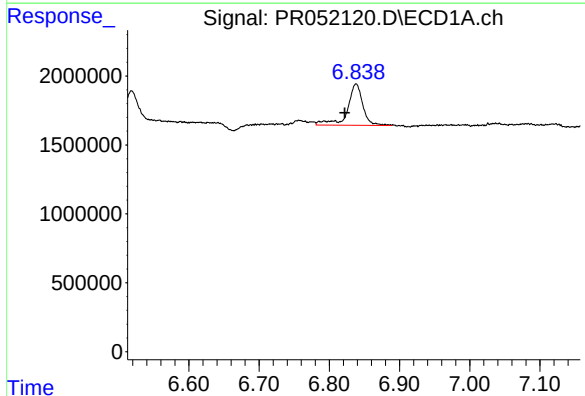
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



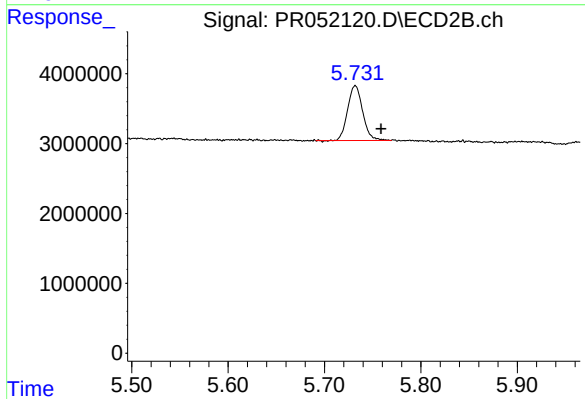
#19 AR-1242-4

R.T.: 5.234 min
Delta R.T.: -0.003 min
Response: 4973531
Conc: 57.65 ng/ml



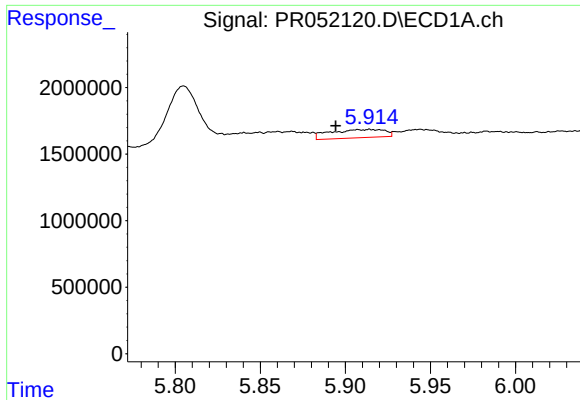
#20 AR-1242-5

R.T.: 6.838 min
Delta R.T.: 0.016 min
Response: 4542448
Conc: 34.57 ng/ml



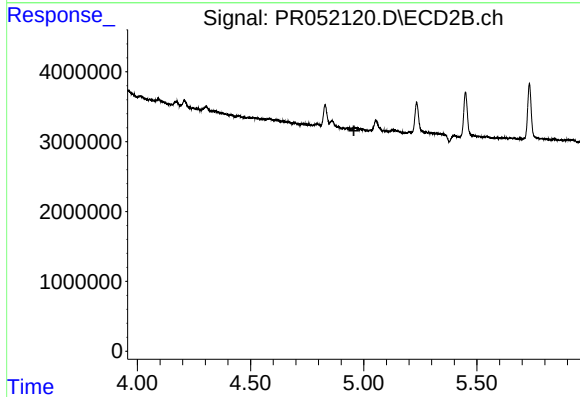
#20 AR-1242-5

R.T.: 5.732 min
Delta R.T.: -0.027 min
Response: 8511365
Conc: 82.41 ng/ml



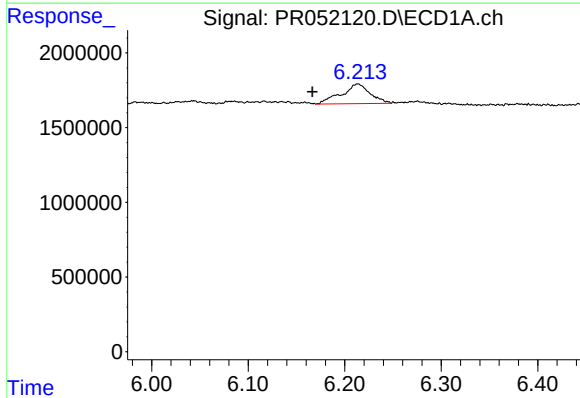
#21 AR-1248-1

R.T.: 5.914 min
Delta R.T.: 0.020 min
Response: 1382108
Conc: 10.64 ng/ml



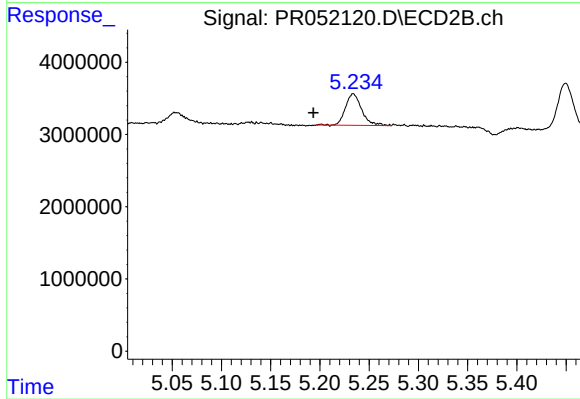
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.



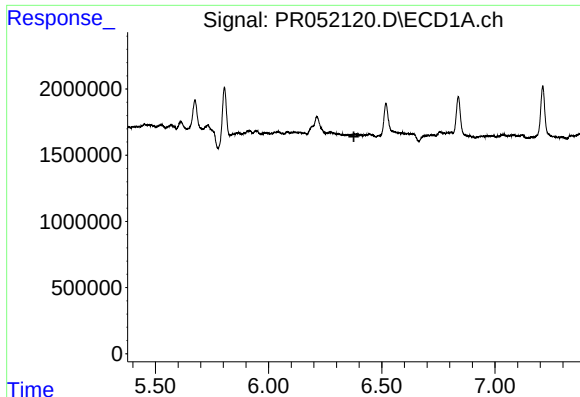
#22 AR-1248-2

R.T.: 6.214 min
Delta R.T.: 0.047 min
Response: 2710353
Conc: 14.95 ng/ml



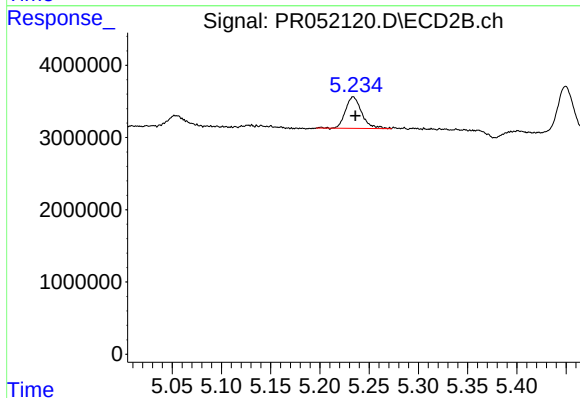
#22 AR-1248-2

R.T.: 5.234 min
Delta R.T.: 0.040 min
Response: 4973531
Conc: 41.92 ng/ml



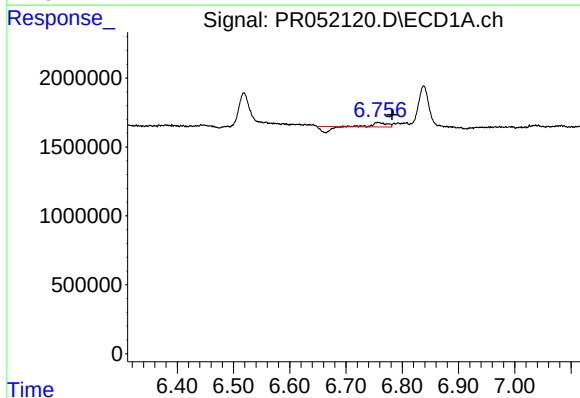
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



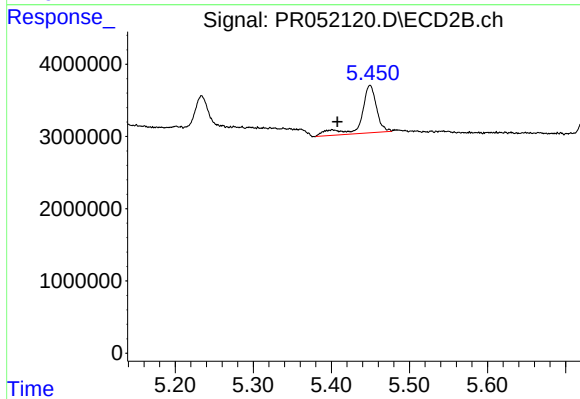
#23 AR-1248-3

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 4973531
Conc: 39.18 ng/ml



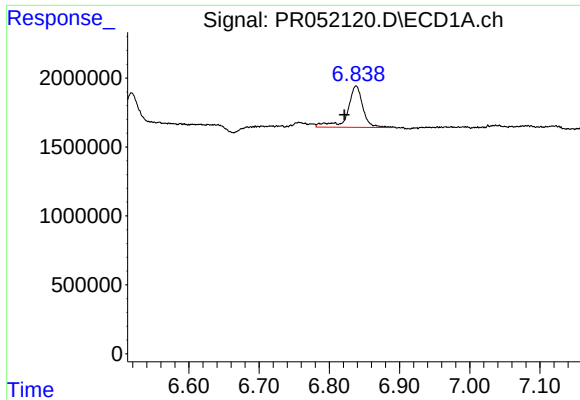
#24 AR-1248-4

R.T.: 6.757 min
Delta R.T.: -0.025 min
Response: 148127
Conc: 0.64 ng/ml



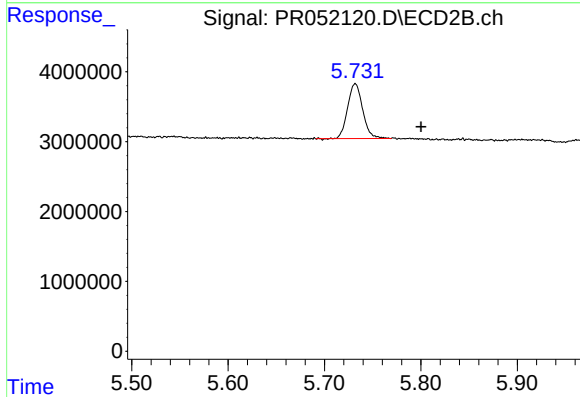
#24 AR-1248-4

R.T.: 5.450 min
Delta R.T.: 0.042 min
Response: 9042255
Conc: 59.21 ng/ml



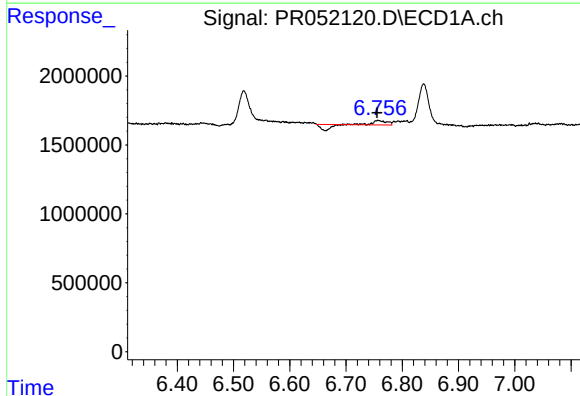
#25 AR-1248-5

R.T.: 6.838 min
Delta R.T.: 0.017 min
Response: 4542448
Conc: 20.33 ng/ml



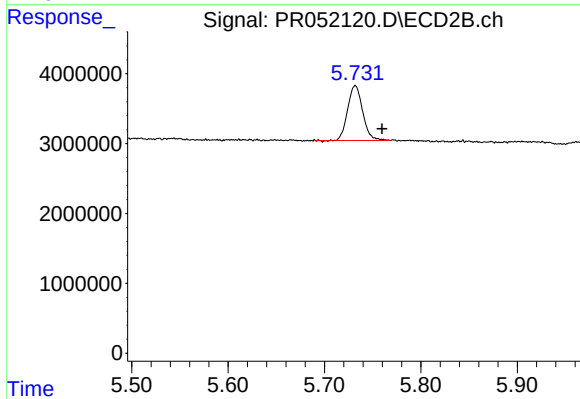
#25 AR-1248-5

R.T.: 5.732 min
Delta R.T.: -0.068 min
Response: 8511365
Conc: 59.21 ng/ml



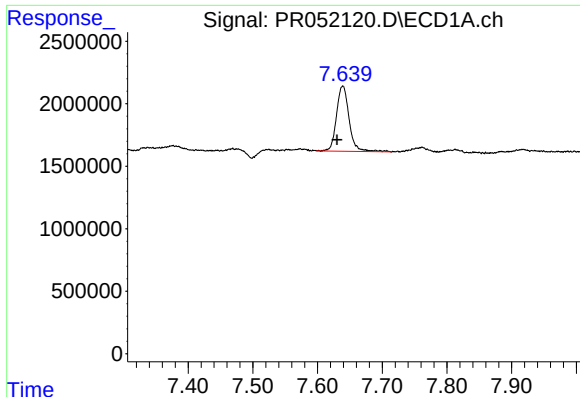
#26 AR-1254-1

R.T.: 6.757 min
Delta R.T.: 0.002 min
Response: 148127
Conc: 0.65 ng/ml



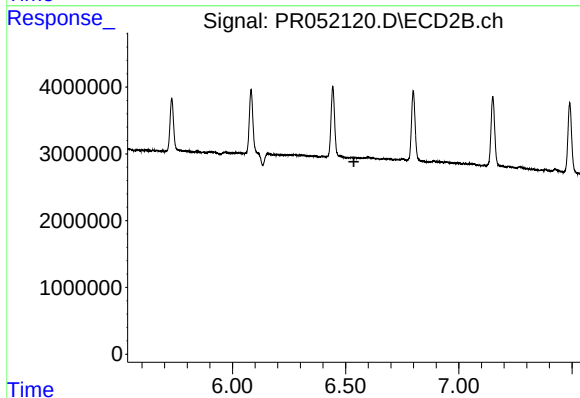
#26 AR-1254-1

R.T.: 5.732 min
Delta R.T.: -0.028 min
Response: 8511365
Conc: 37.81 ng/ml



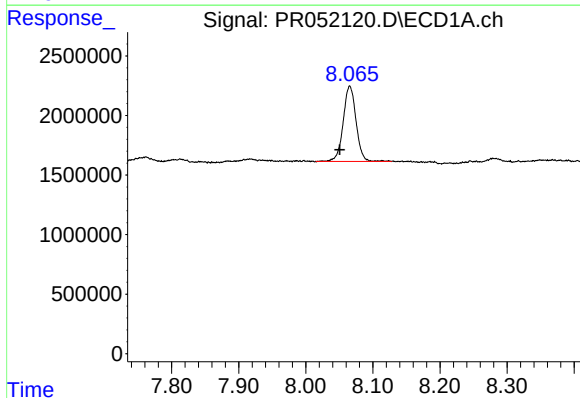
#29 AR-1254-4

R.T.: 7.639 min
Delta R.T.: 0.009 min
Response: 7094734
Conc: 25.14 ng/ml



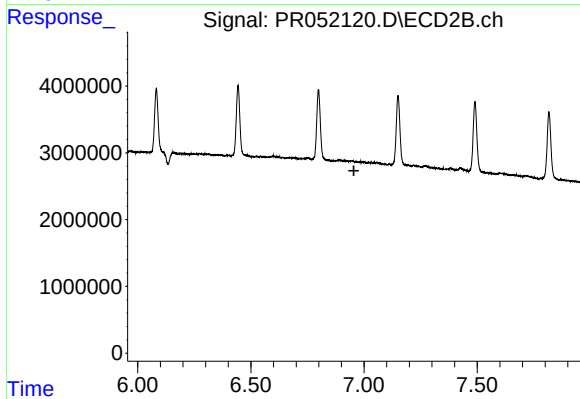
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.537 min
Response: 0
Conc: N.D.



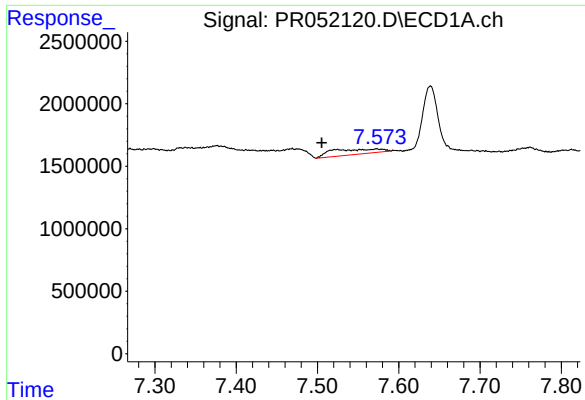
#30 AR-1254-5

R.T.: 8.066 min
Delta R.T.: 0.015 min
Response: 8418702
Conc: 27.57 ng/ml



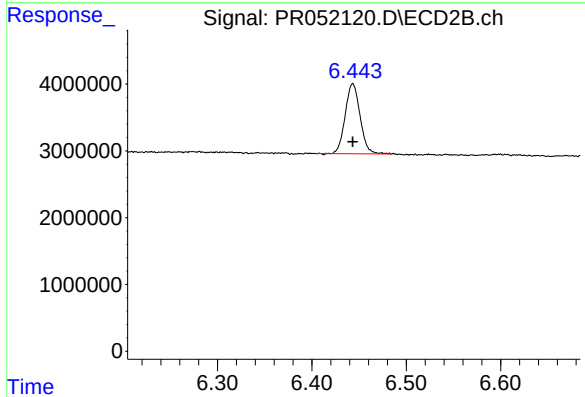
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.955 min
Response: 0
Conc: N.D.



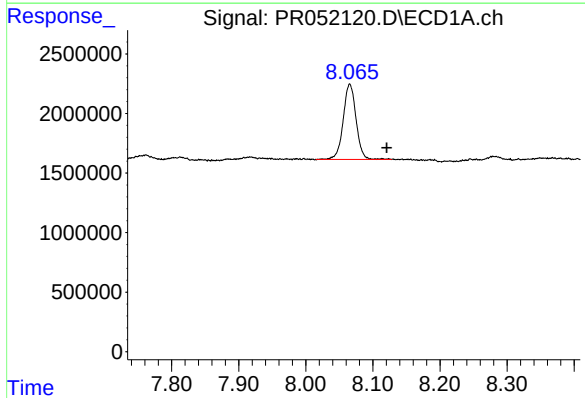
#31 AR-1260-1

R.T.: 7.573 min
Delta R.T.: 0.067 min
Response: 1748476
Conc: 7.61 ng/ml



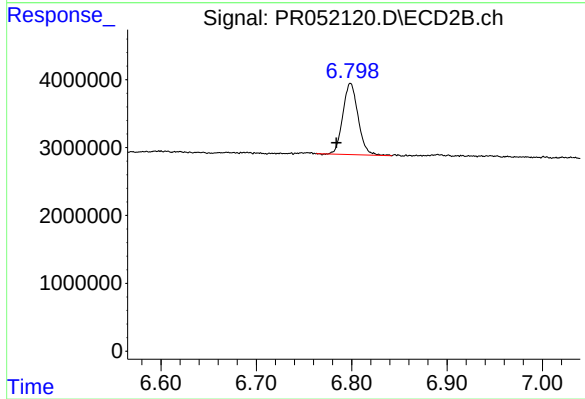
#31 AR-1260-1

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 11519219
Conc: 58.56 ng/ml



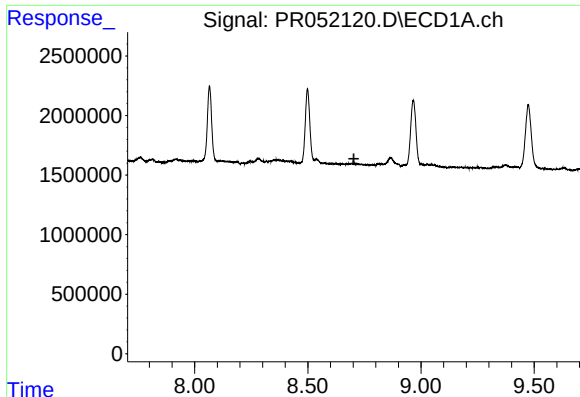
#33 AR-1260-3

R.T.: 8.066 min
Delta R.T.: -0.055 min
Response: 8418702
Conc: 40.07 ng/ml



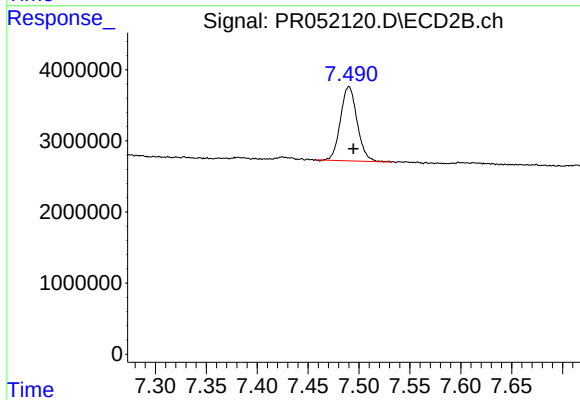
#33 AR-1260-3

R.T.: 6.799 min
Delta R.T.: 0.015 min
Response: 11726328
Conc: 52.44 ng/ml



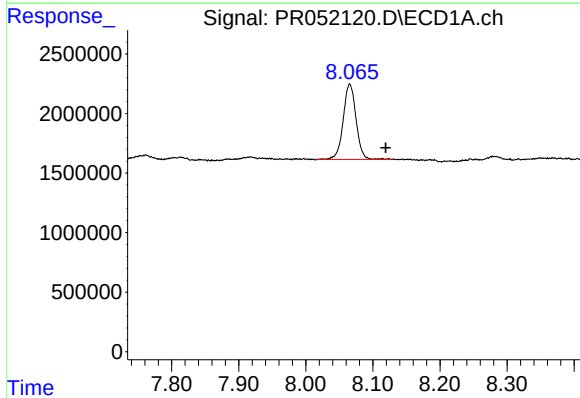
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.704 min
Response: 0
Conc: N.D.



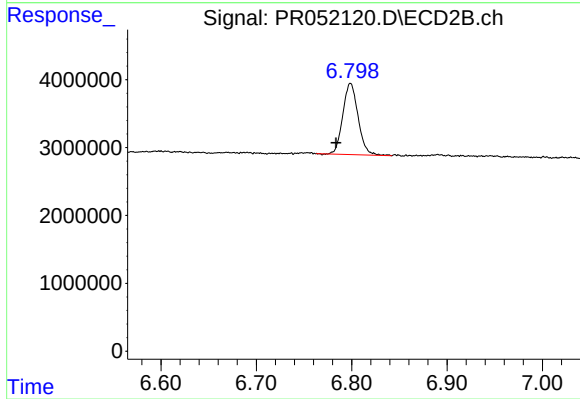
#35 AR-1260-5

R.T.: 7.490 min
Delta R.T.: -0.005 min
Response: 11909833
Conc: 26.95 ng/ml



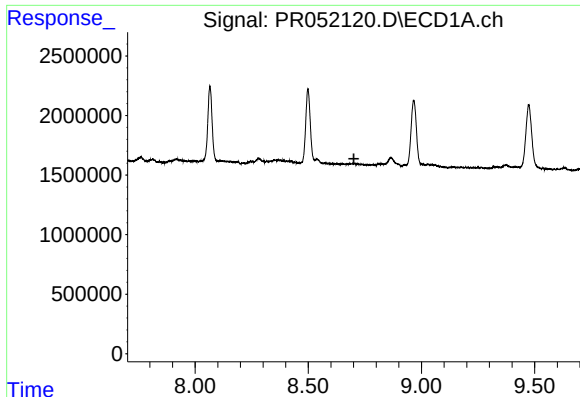
#36 AR-1262-1

R.T.: 8.066 min
Delta R.T.: -0.054 min
Response: 8418702
Conc: 23.19 ng/ml



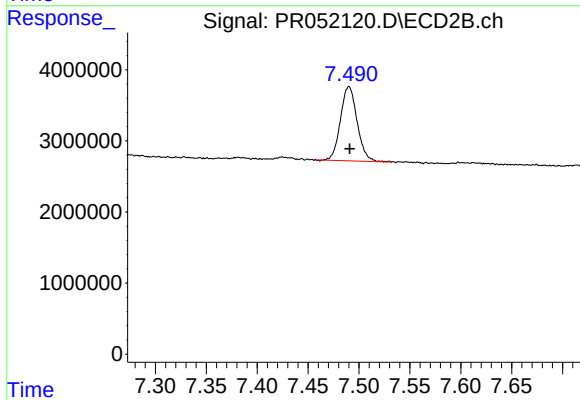
#36 AR-1262-1

R.T.: 6.799 min
Delta R.T.: 0.015 min
Response: 11726328
Conc: 55.13 ng/ml



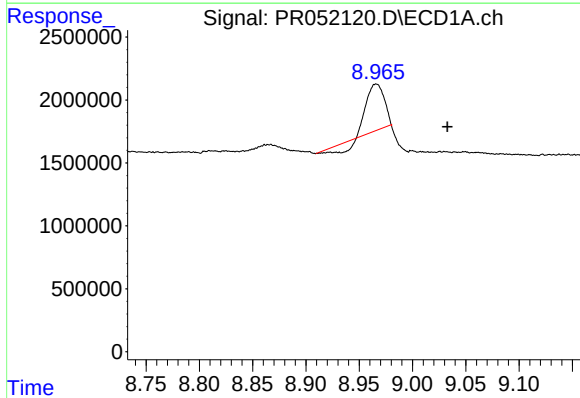
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.701 min
Response: 0
Conc: N.D.



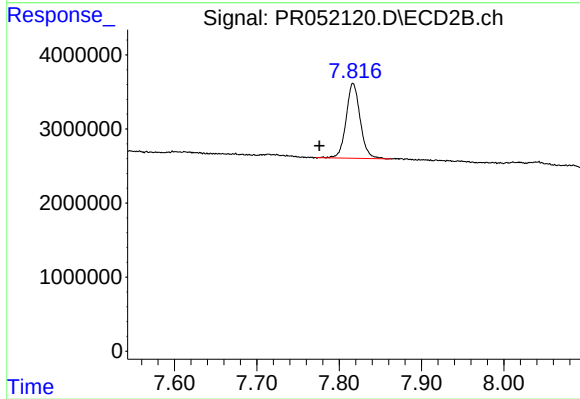
#37 AR-1262-2

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 11909833
Conc: 21.77 ng/ml



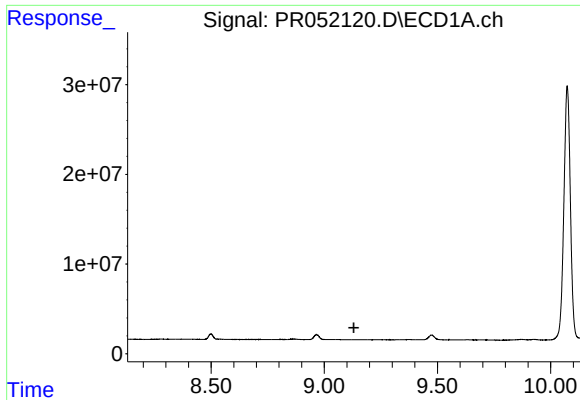
#38 AR-1262-3

R.T.: 8.966 min
Delta R.T.: -0.067 min
Response: 3488918
Conc: 12.19 ng/ml



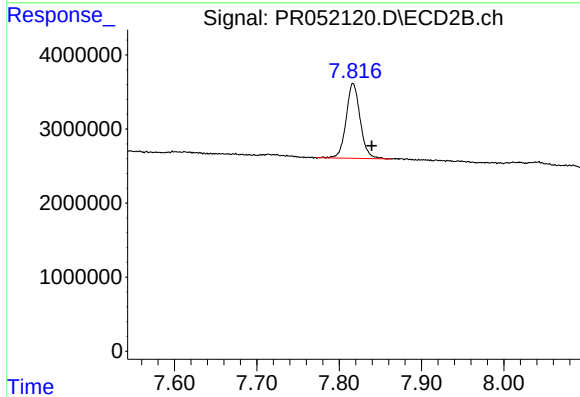
#38 AR-1262-3

R.T.: 7.817 min
Delta R.T.: 0.041 min
Response: 11953058
Conc: 56.15 ng/ml



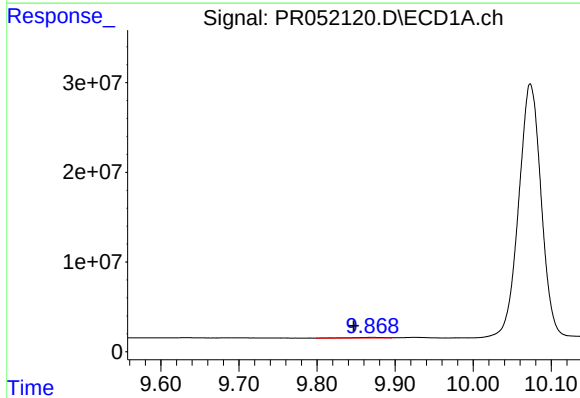
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.131 min
Response: 0
Conc: N.D.



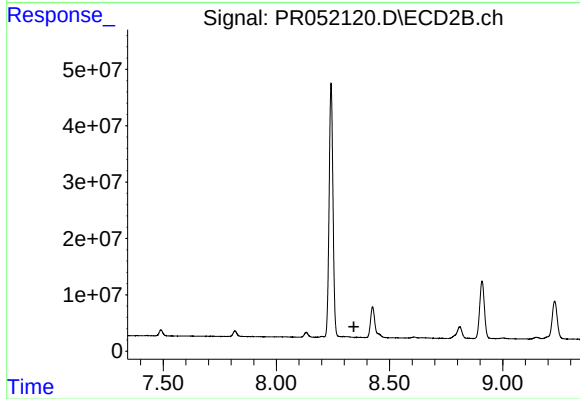
#39 AR-1262-4

R.T.: 7.817 min
Delta R.T.: -0.023 min
Response: 11953058
Conc: 29.51 ng/ml



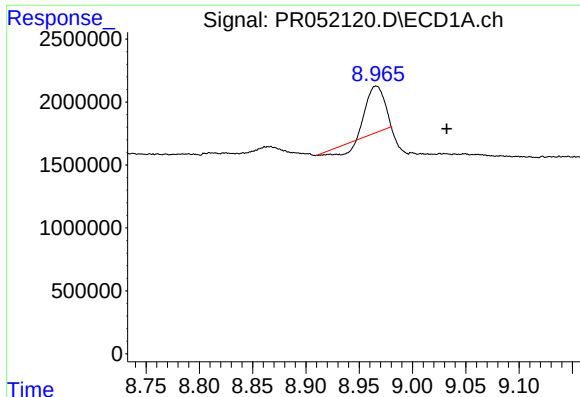
#40 AR-1262-5

R.T.: 9.868 min
Delta R.T.: 0.021 min
Response: 2016083
Conc: 8.09 ng/ml



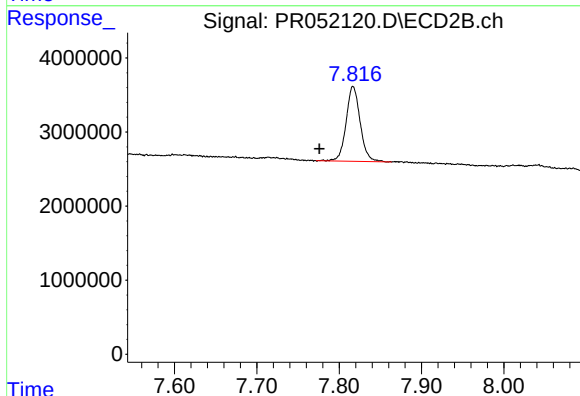
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.343 min
Response: 0
Conc: N.D.



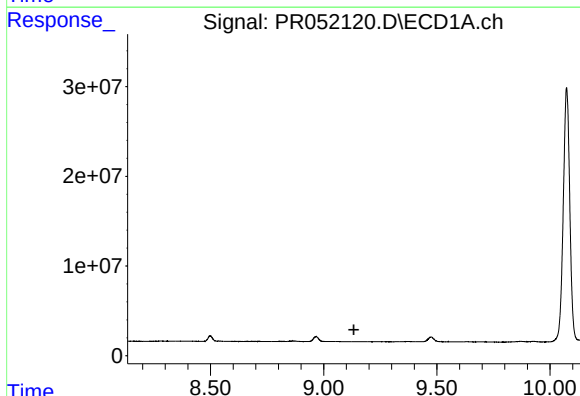
#41 AR-1268-1

R.T.: 8.966 min
Delta R.T.: -0.066 min
Response: 3488918
Conc: 4.47 ng/ml



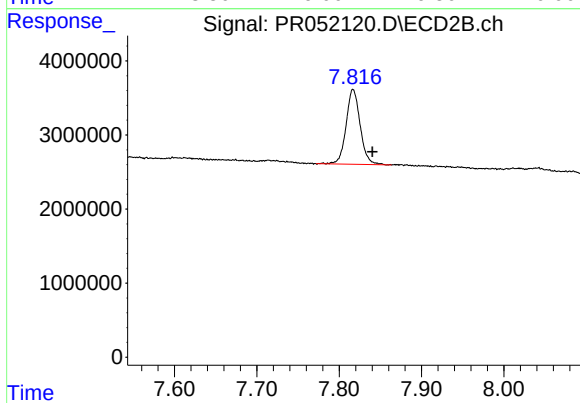
#41 AR-1268-1

R.T.: 7.817 min
Delta R.T.: 0.041 min
Response: 11953058
Conc: 19.06 ng/ml



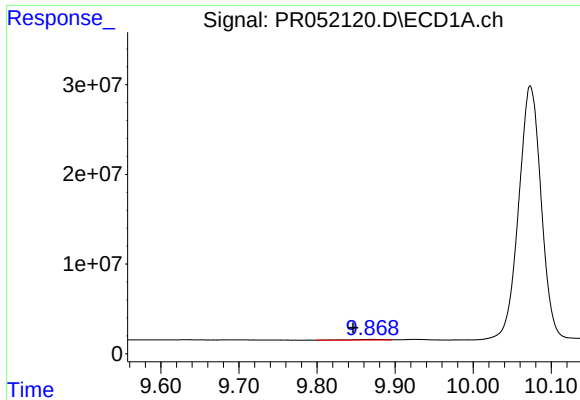
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.134 min
Response: 0
Conc: N.D.



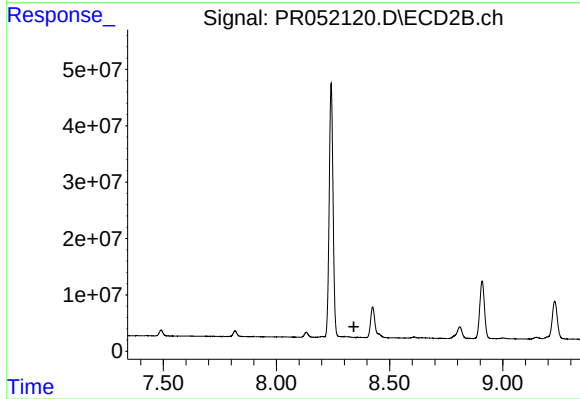
#42 AR-1268-2

R.T.: 7.817 min
Delta R.T.: -0.023 min
Response: 11953058
Conc: 20.18 ng/ml



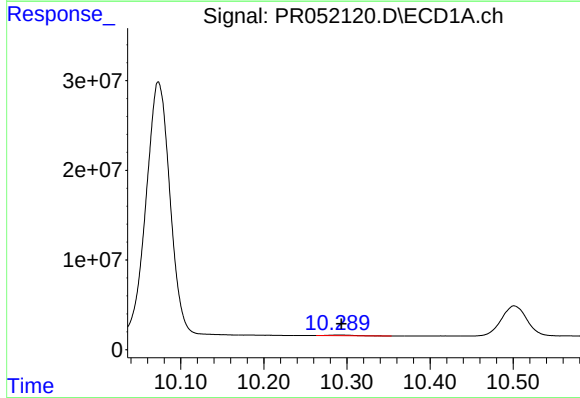
#44 AR-1268-4

R.T.: 9.868 min
Delta R.T.: 0.022 min
Response: 2016083
Conc: 7.40 ng/ml



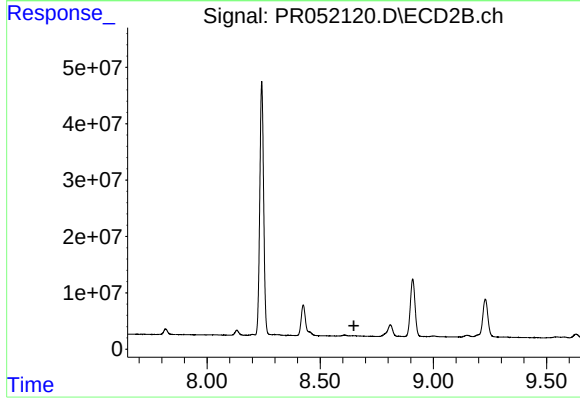
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.290 min
Delta R.T.: -0.004 min
Response: 1506019
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.649 min
Response: 0
Conc: N.D.