

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
 Data File : PR052123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 22:30
 Operator : AJ\MA
 Sample : M3878-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:24:12 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

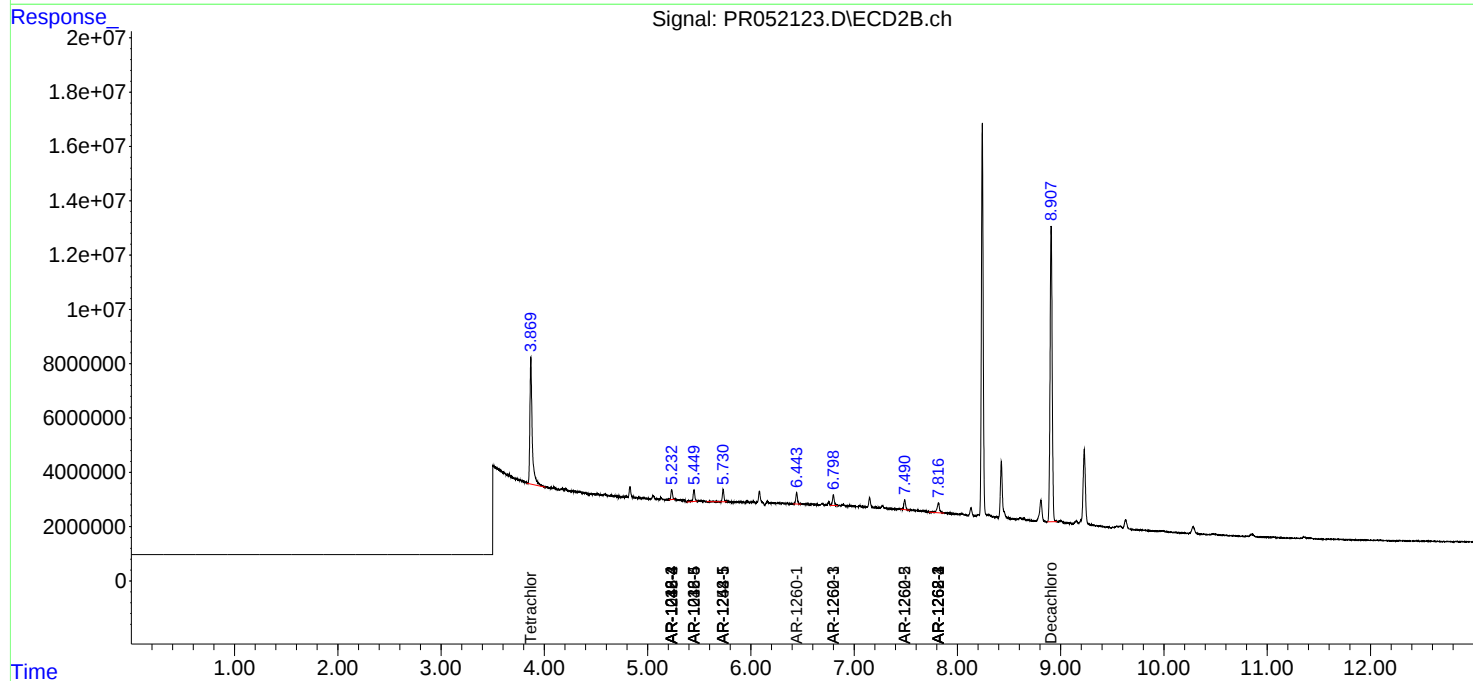
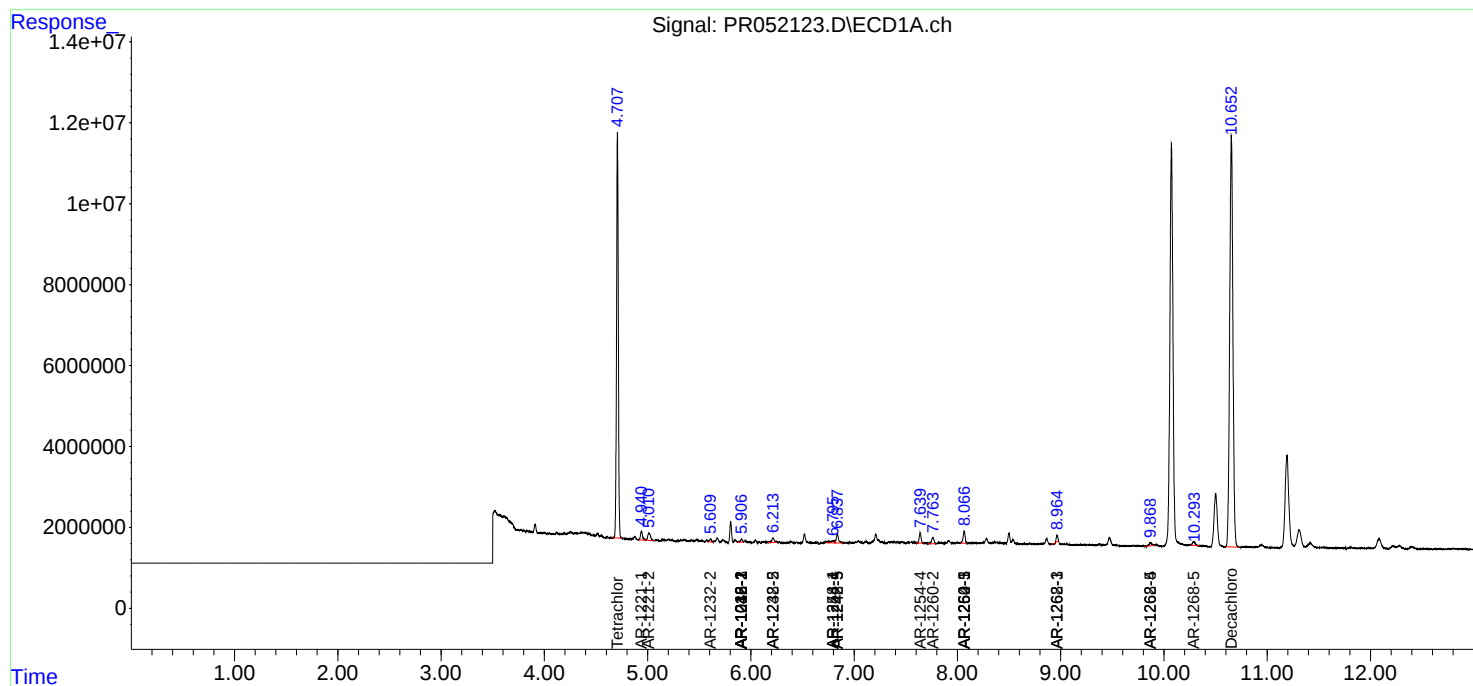
System Monitoring Compounds							
1)	SA Tetrachlo...	4.708	3.869	119.7E6	72883697	18.632	16.672
2)	SA Decachlor...	10.653	8.908	220.7E6	155.0E6	46.487	37.646
Target Compounds							
3)	L1 AR-1016-1	5.908	0.000	1092928	0	5.405	N.D. #
4)	L1 AR-1016-2	5.908	0.000	1092928	0	3.915	N.D. #
6)	L1 AR-1016-4	6.044f	5.233f	-27812	3924532	N.D.	46.456 #
7)	L1 AR-1016-5	0.000	5.449f	0	5950771	N.D.	53.508 #
8)	L2 AR-1221-1	4.940	0.000	3091113	0	41.266	N.D. #
9)	L2 AR-1221-2	5.011	0.000	3468908	0	67.300	N.D. #
12)	L3 AR-1232-2	5.609	0.000	1087173	0	15.855	N.D. #
13)	L3 AR-1232-3	5.908	0.000	1092928	0	8.517	N.D. #
14)	L3 AR-1232-4	6.044f	5.233	-27812	3924532	N.D.	93.405 #
15)	L3 AR-1232-5	6.213f	5.449f	1875018	5950771	37.353	129.188 #
16)	L4 AR-1242-1	5.908	0.000	1092928	0	6.348	N.D. #
17)	L4 AR-1242-2	5.908	0.000	1092928	0	4.547	N.D. #
19)	L4 AR-1242-4	6.044f	5.233	-27812	3924532	N.D.	45.490 #
20)	L4 AR-1242-5	6.837	5.731	3328677	5020825	25.330	48.614 #
21)	L5 AR-1248-1	5.908	0.000	1092928	0	8.417	N.D. #
22)	L5 AR-1248-2	6.213f	5.233f	1875018	3924532	10.346	33.082 #
23)	L5 AR-1248-3	0.000	5.233	0	3924532	N.D.	30.913 #
24)	L5 AR-1248-4	6.795	5.449f	1768484	5950771	7.638	38.969 #
25)	L5 AR-1248-5	6.837	5.731f	3328677	5020825	14.899	34.927 #
26)	L6 AR-1254-1	6.795f	5.731	1768484	5020825	7.743	22.302 #
29)	L6 AR-1254-4	7.639	0.000	3203892	0	11.355	N.D. #
30)	L6 AR-1254-5	8.066	0.000	4209953	0	13.787	N.D. #
31)	L7 AR-1260-1	0.000	6.443	0	4869803	N.D.	24.758 #
32)	L7 AR-1260-2	7.764	0.000	2497439	0	9.072	N.D. #
33)	L7 AR-1260-3	8.066f	6.799	4209953	4741683	20.035	21.203
35)	L7 AR-1260-5	0.000	7.490	0	4338599	N.D.	9.818 #
36)	L8 AR-1262-1	8.066f	6.799	4209953	4741683	11.599	22.291 #
37)	L8 AR-1262-2	0.000	7.490	0	4338599	N.D.	7.930 #
38)	L8 AR-1262-3	8.965f	7.817f	1578947	6036315	5.516	28.357 #
39)	L8 AR-1262-4	0.000	7.817	0	6036315	N.D.	14.901 #
40)	L8 AR-1262-5	9.870	0.000	1407975	0	5.647	N.D. #
41)	L9 AR-1268-1	8.965f	7.817f	1578947	6036315	2.022	9.625 #
42)	L9 AR-1268-2	0.000	7.817	0	6036315	N.D.	10.192 #
44)	L9 AR-1268-4	9.870	0.000	1407975	0	5.165	N.D. #
45)	L9 AR-1268-5	10.289	0.000	1792177	0	0.881	N.D. #

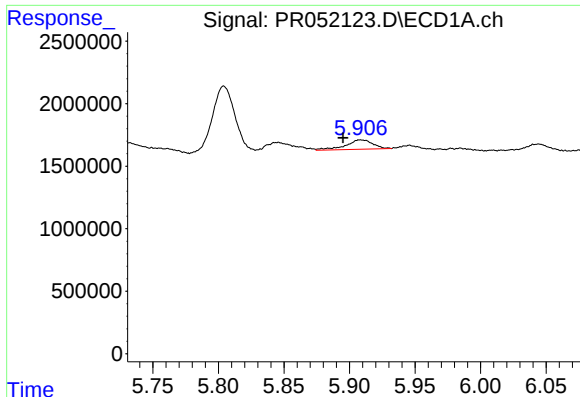
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092721\
Data File : PR052123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2021 22:30
Operator : AJ\MA
Sample : M3878-08
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:24:12 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

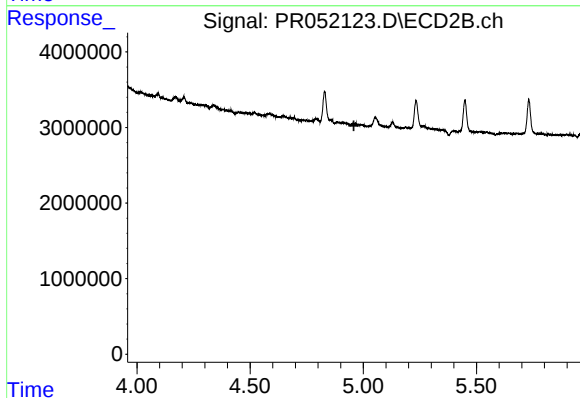
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





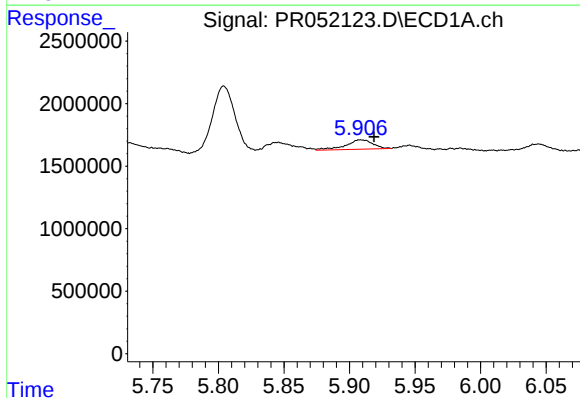
#3 AR-1016-1

R.T.: 5.908 min
Delta R.T.: 0.013 min
Response: 1092928
Conc: 5.41 ng/ml



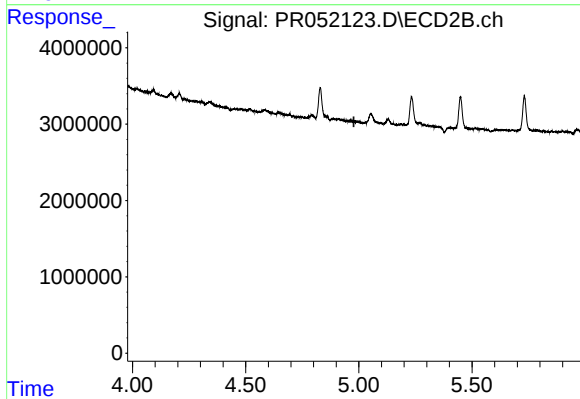
#3 AR-1016-1

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



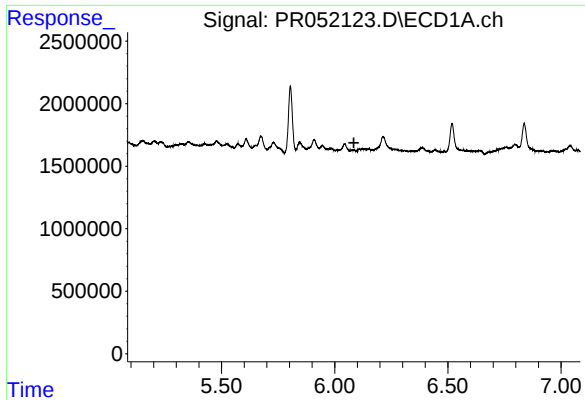
#4 AR-1016-2

R.T.: 5.908 min
Delta R.T.: -0.010 min
Response: 1092928
Conc: 3.91 ng/ml



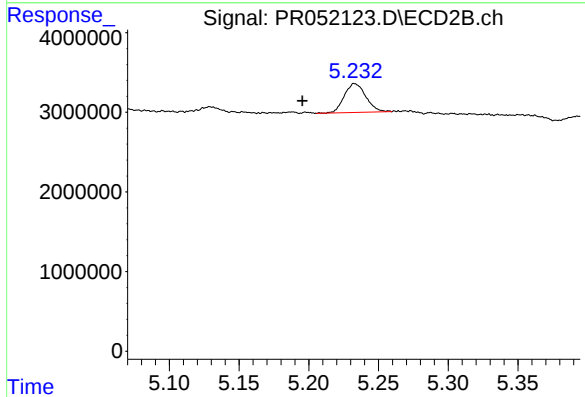
#4 AR-1016-2

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



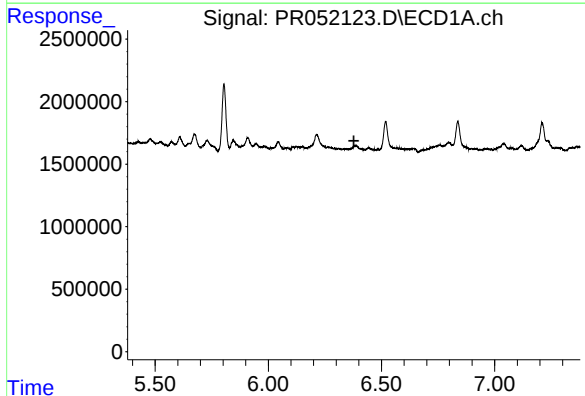
#6 AR-1016-4

R.T.: 6.044 min
Delta R.T.: -0.040 min
Response: -27812
Conc: N.D.



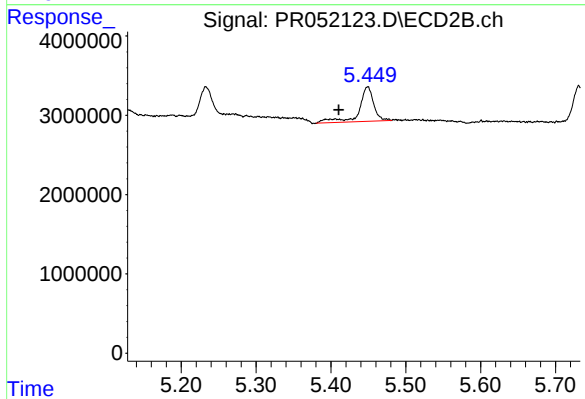
#6 AR-1016-4

R.T.: 5.233 min
Delta R.T.: 0.038 min
Response: 3924532
Conc: 46.46 ng/ml



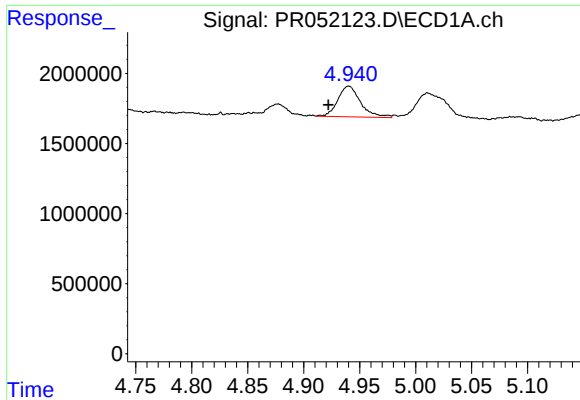
#7 AR-1016-5

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



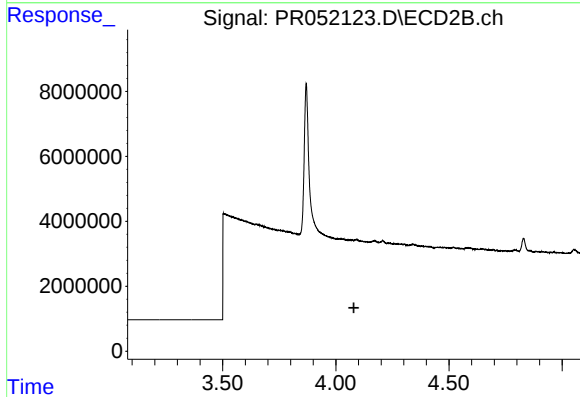
#7 AR-1016-5

R.T.: 5.449 min
Delta R.T.: 0.039 min
Response: 5950771
Conc: 53.51 ng/ml



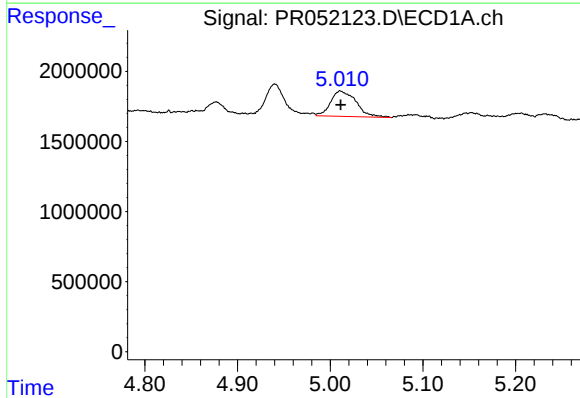
#8 AR-1221-1

R.T.: 4.940 min
Delta R.T.: 0.018 min
Response: 3091113
Conc: 41.27 ng/ml



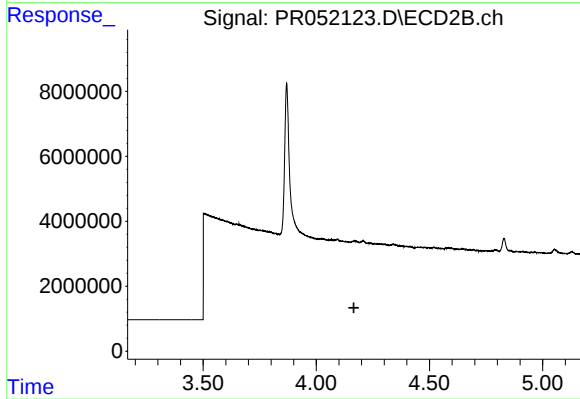
#8 AR-1221-1

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



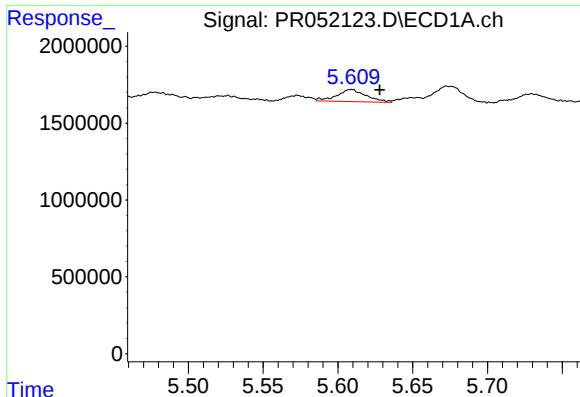
#9 AR-1221-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 3468908
Conc: 67.30 ng/ml



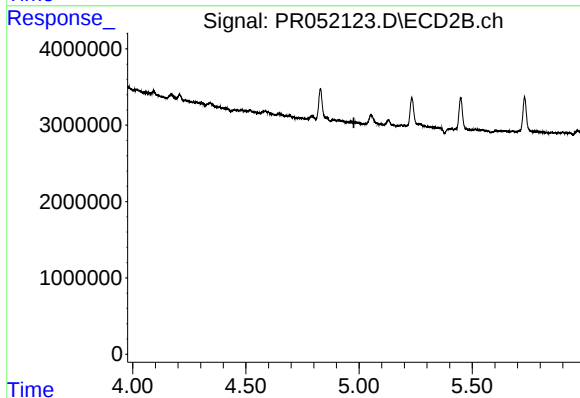
#9 AR-1221-2

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



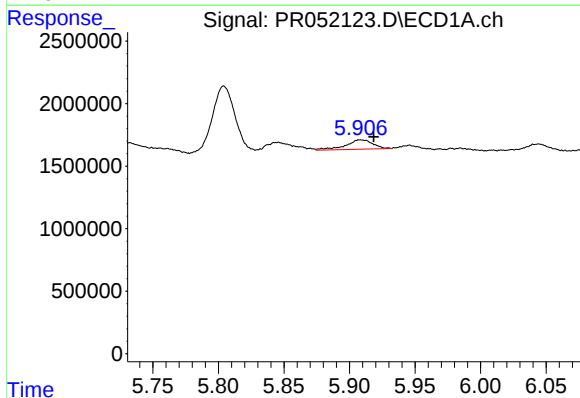
#12 AR-1232-2

R.T.: 5.609 min
Delta R.T.: -0.019 min
Response: 1087173
Conc: 15.85 ng/ml



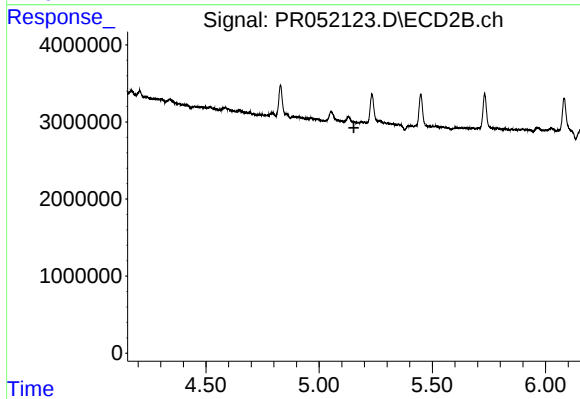
#12 AR-1232-2

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



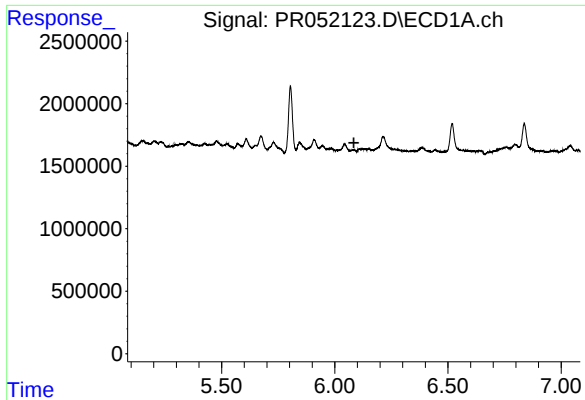
#13 AR-1232-3

R.T.: 5.908 min
Delta R.T.: -0.010 min
Response: 1092928
Conc: 8.52 ng/ml



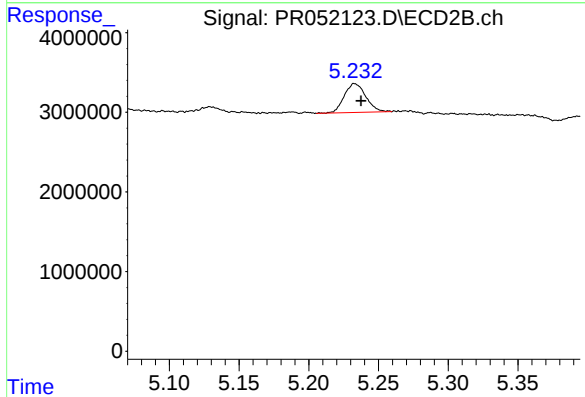
#13 AR-1232-3

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



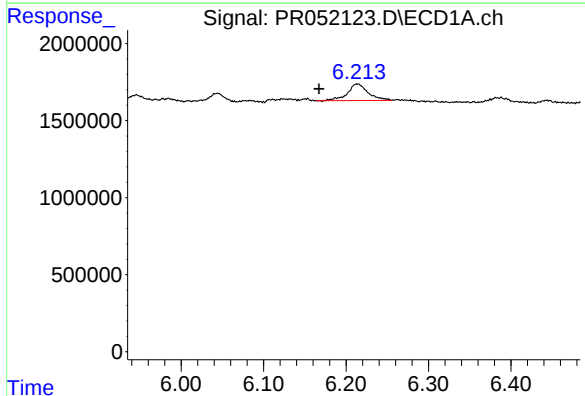
#14 AR-1232-4

R.T.: 6.044 min
Delta R.T.: -0.040 min
Response: -27812
Conc: N.D.



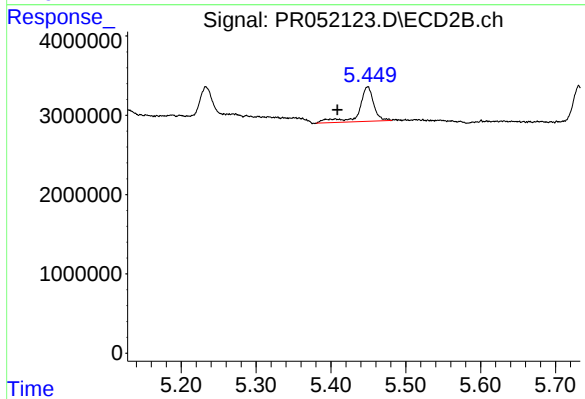
#14 AR-1232-4

R.T.: 5.233 min
Delta R.T.: -0.004 min
Response: 3924532
Conc: 93.41 ng/ml



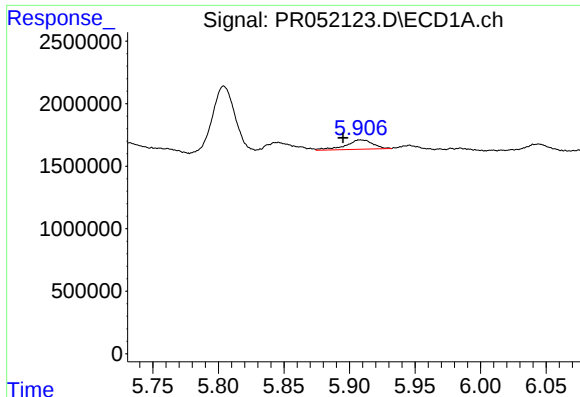
#15 AR-1232-5

R.T.: 6.213 min
Delta R.T.: 0.046 min
Response: 1875018
Conc: 37.35 ng/ml



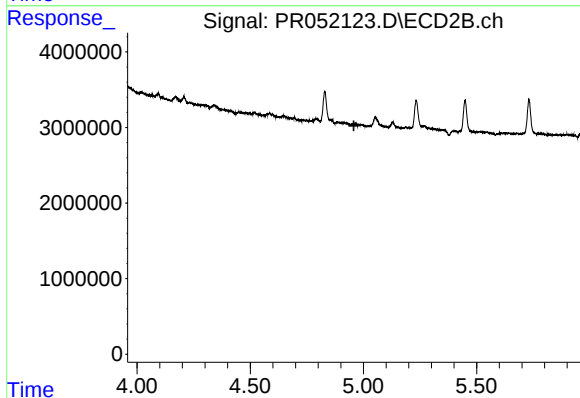
#15 AR-1232-5

R.T.: 5.449 min
Delta R.T.: 0.040 min
Response: 5950771
Conc: 129.19 ng/ml



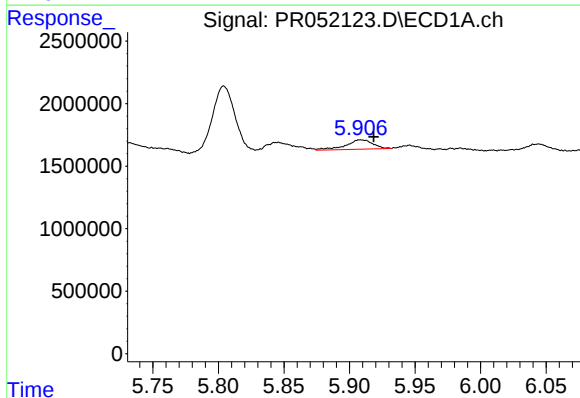
#16 AR-1242-1

R.T.: 5.908 min
Delta R.T.: 0.013 min
Response: 1092928
Conc: 6.35 ng/ml



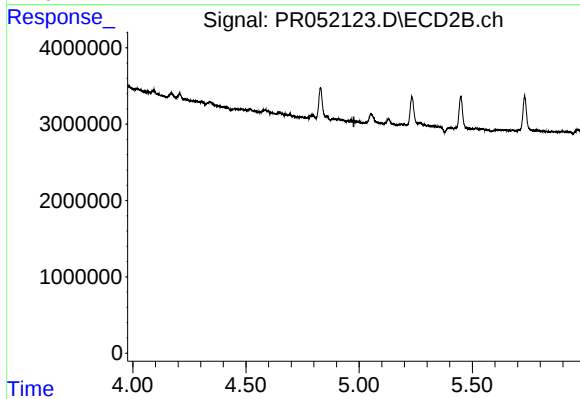
#16 AR-1242-1

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



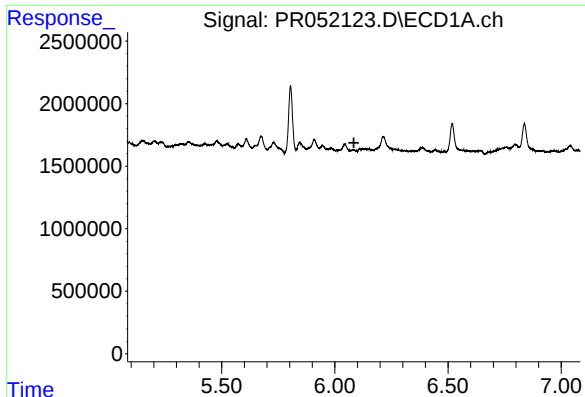
#17 AR-1242-2

R.T.: 5.908 min
Delta R.T.: -0.010 min
Response: 1092928
Conc: 4.55 ng/ml



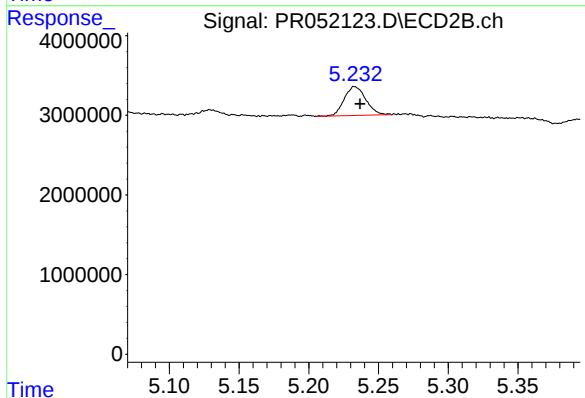
#17 AR-1242-2

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



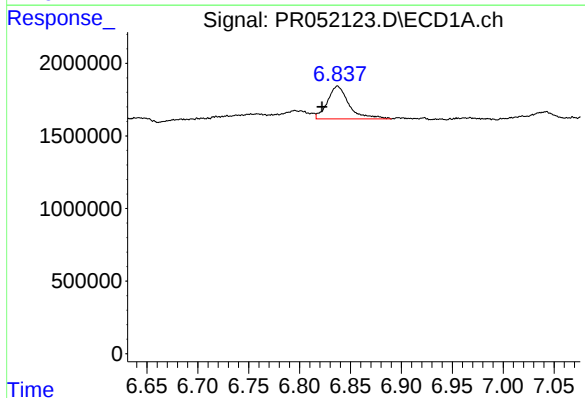
#19 AR-1242-4

R.T.: 6.044 min
Delta R.T.: -0.040 min
Response: -27812
Conc: N.D.



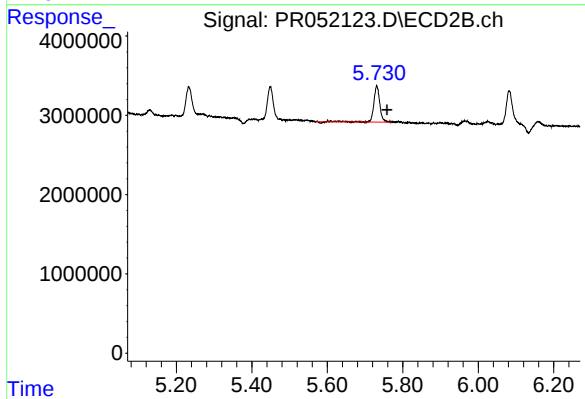
#19 AR-1242-4

R.T.: 5.233 min
Delta R.T.: -0.004 min
Response: 3924532
Conc: 45.49 ng/ml



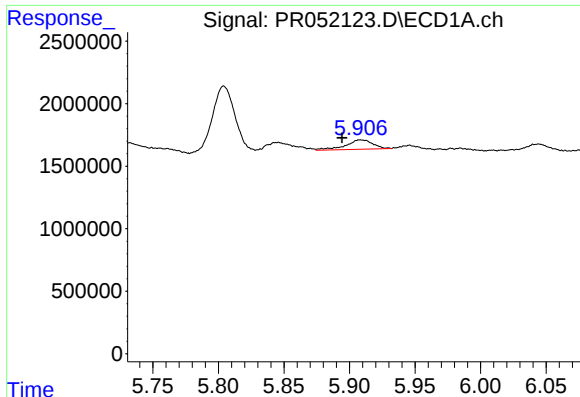
#20 AR-1242-5

R.T.: 6.837 min
Delta R.T.: 0.015 min
Response: 3328677
Conc: 25.33 ng/ml



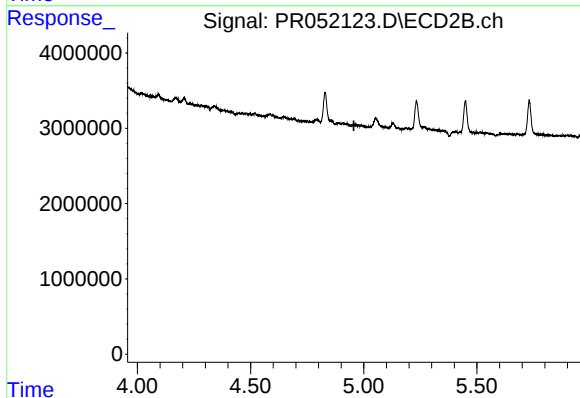
#20 AR-1242-5

R.T.: 5.731 min
Delta R.T.: -0.028 min
Response: 5020825
Conc: 48.61 ng/ml



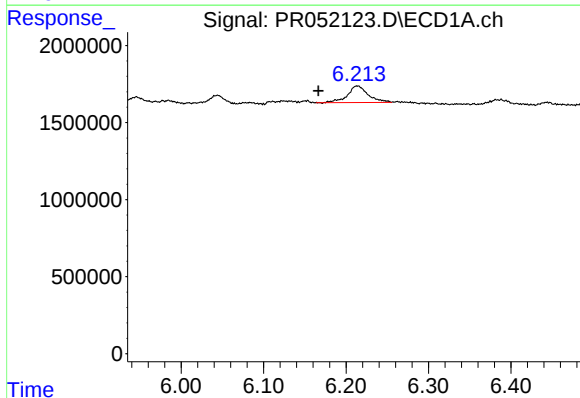
#21 AR-1248-1

R.T.: 5.908 min
Delta R.T.: 0.014 min
Response: 1092928
Conc: 8.42 ng/ml



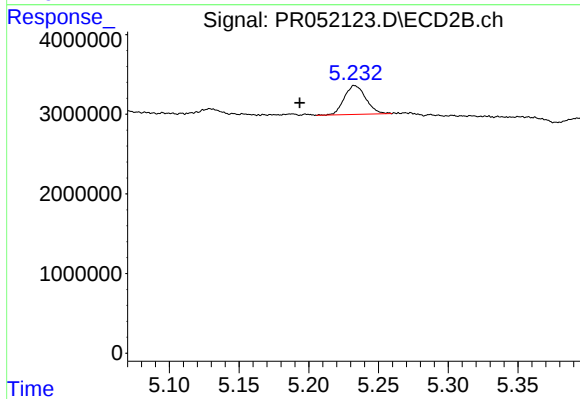
#21 AR-1248-1

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



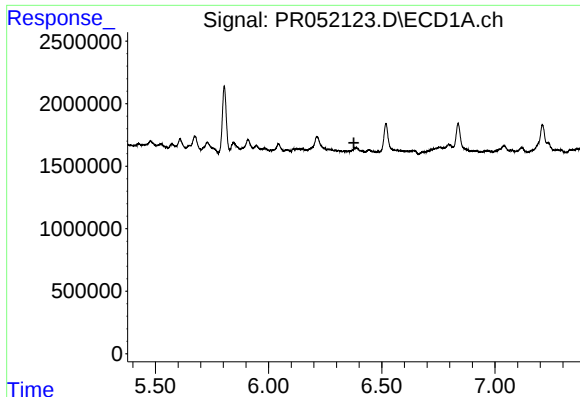
#22 AR-1248-2

R.T.: 6.213 min
Delta R.T.: 0.046 min
Response: 1875018
Conc: 10.35 ng/ml



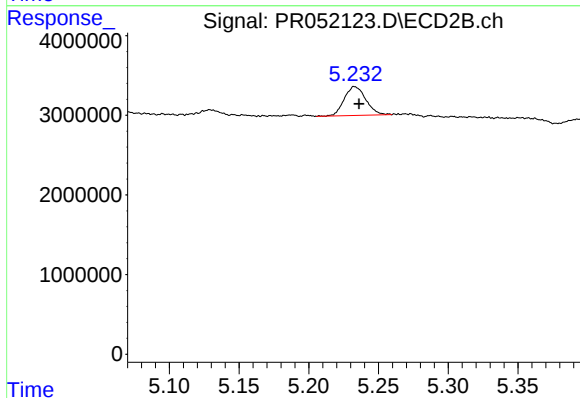
#22 AR-1248-2

R.T.: 5.233 min
Delta R.T.: 0.040 min
Response: 3924532
Conc: 33.08 ng/ml



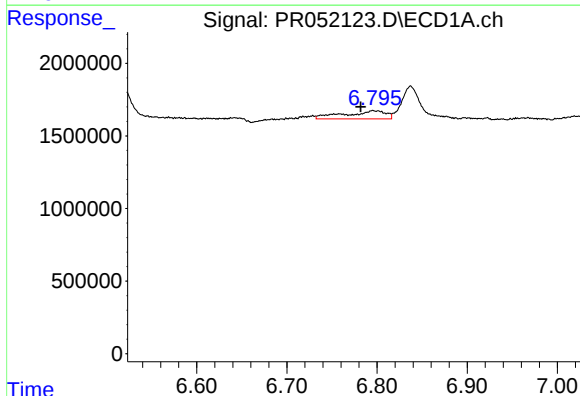
#23 AR-1248-3

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



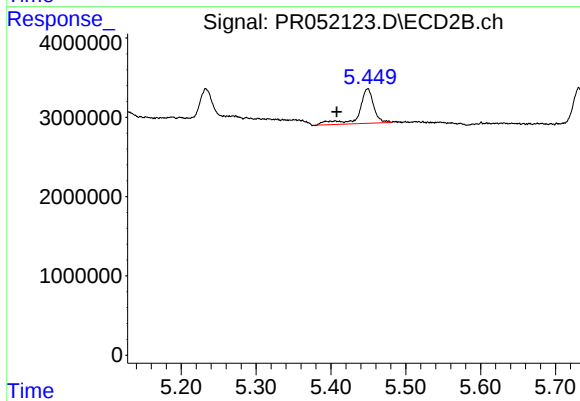
#23 AR-1248-3

R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 3924532
Conc: 30.91 ng/ml



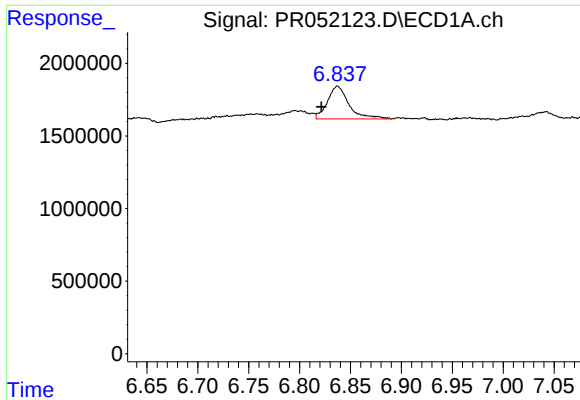
#24 AR-1248-4

R.T.: 6.795 min
Delta R.T.: 0.013 min
Response: 1768484
Conc: 7.64 ng/ml



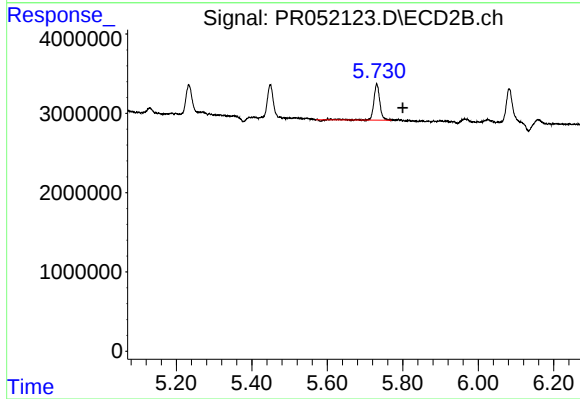
#24 AR-1248-4

R.T.: 5.449 min
Delta R.T.: 0.041 min
Response: 5950771
Conc: 38.97 ng/ml



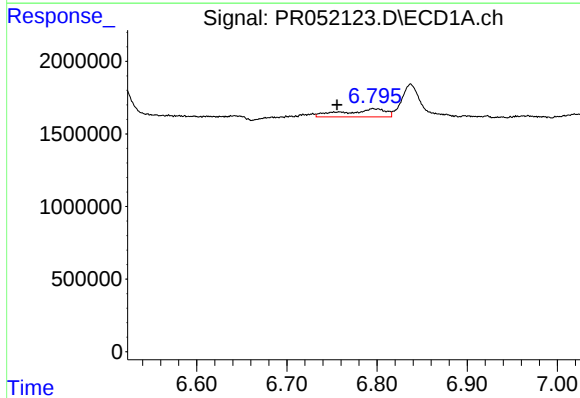
#25 AR-1248-5

R.T.: 6.837 min
Delta R.T.: 0.016 min
Response: 3328677
Conc: 14.90 ng/ml



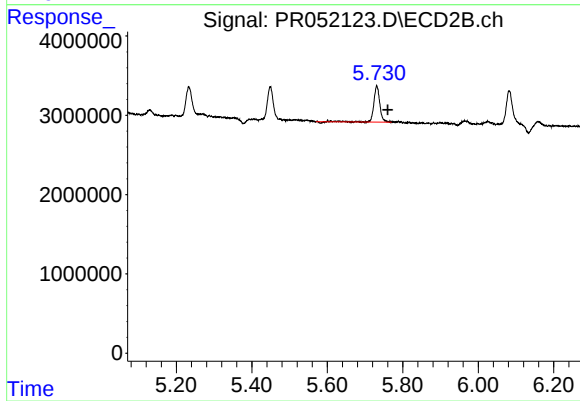
#25 AR-1248-5

R.T.: 5.731 min
Delta R.T.: -0.069 min
Response: 5020825
Conc: 34.93 ng/ml



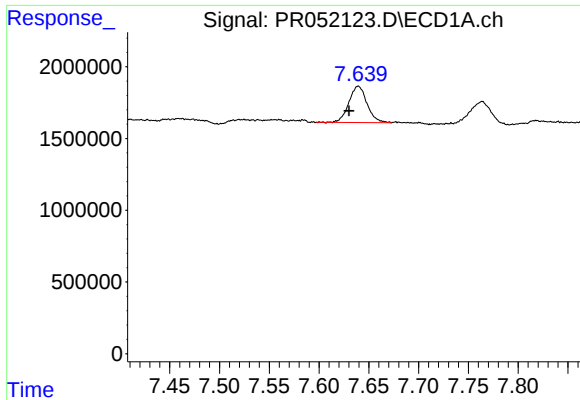
#26 AR-1254-1

R.T.: 6.795 min
Delta R.T.: 0.040 min
Response: 1768484
Conc: 7.74 ng/ml



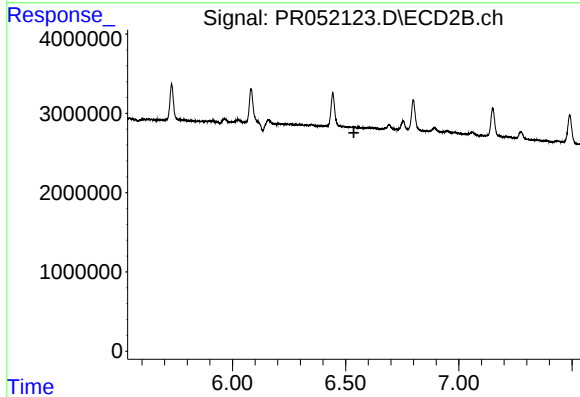
#26 AR-1254-1

R.T.: 5.731 min
Delta R.T.: -0.029 min
Response: 5020825
Conc: 22.30 ng/ml



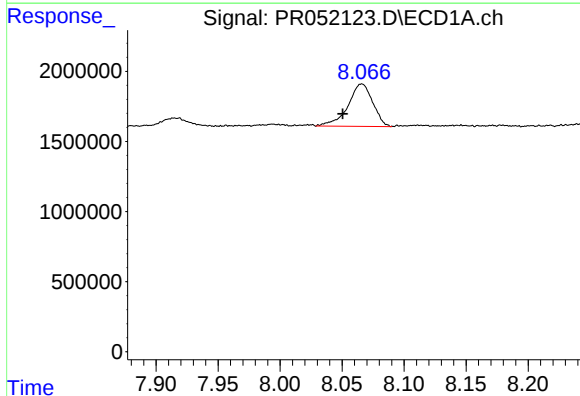
#29 AR-1254-4

R.T.: 7.639 min
Delta R.T.: 0.010 min
Response: 3203892
Conc: 11.35 ng/ml



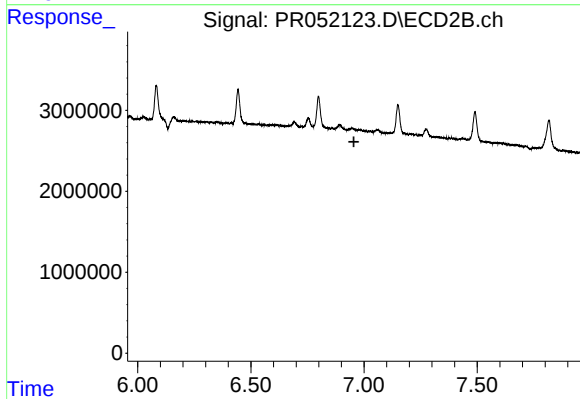
#29 AR-1254-4

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



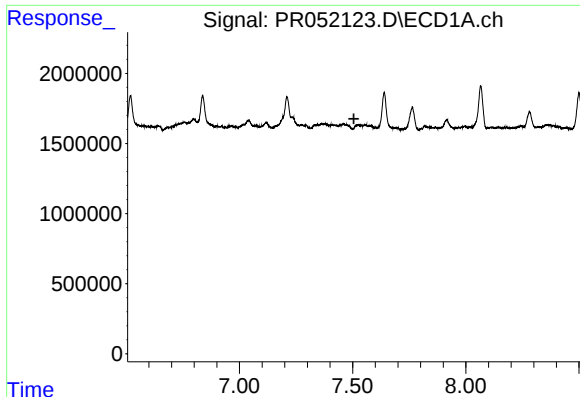
#30 AR-1254-5

R.T.: 8.066 min
Delta R.T.: 0.015 min
Response: 4209953
Conc: 13.79 ng/ml



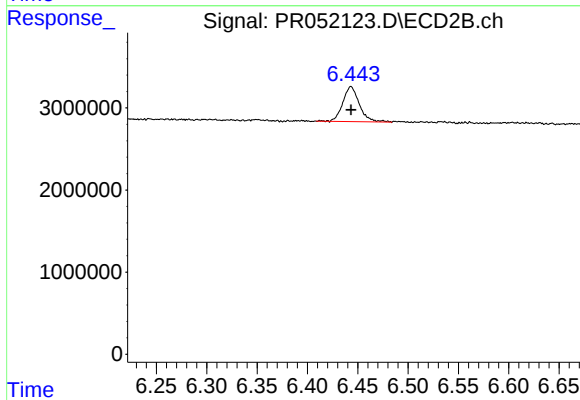
#30 AR-1254-5

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



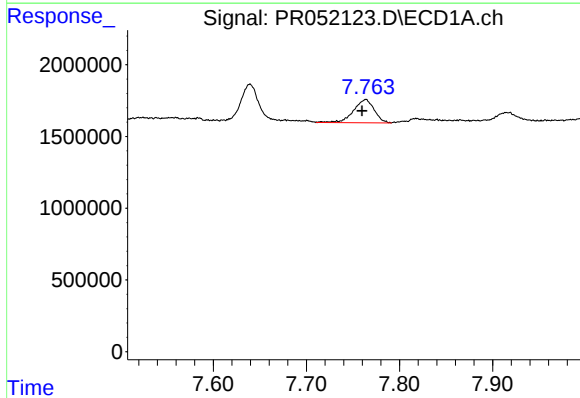
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.506 min
Response: 0
Conc: N.D.



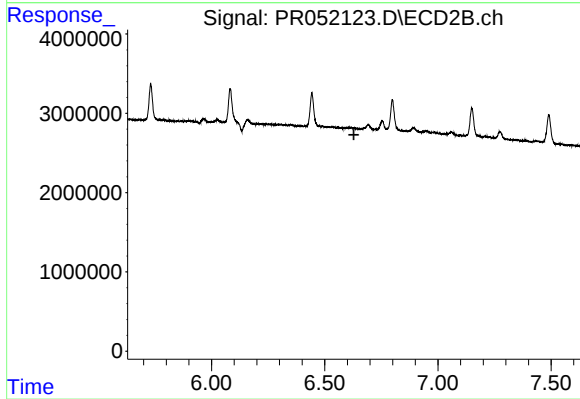
#31 AR-1260-1

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 4869803
Conc: 24.76 ng/ml



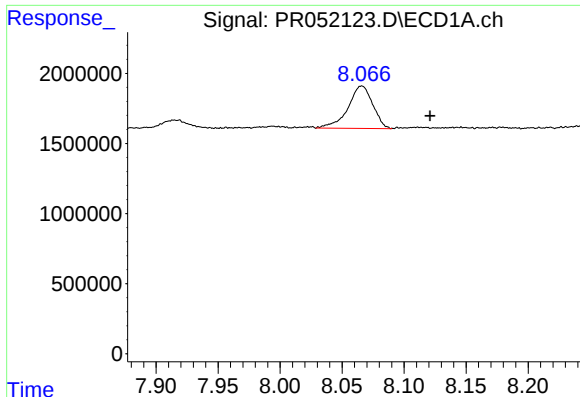
#32 AR-1260-2

R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 2497439
Conc: 9.07 ng/ml



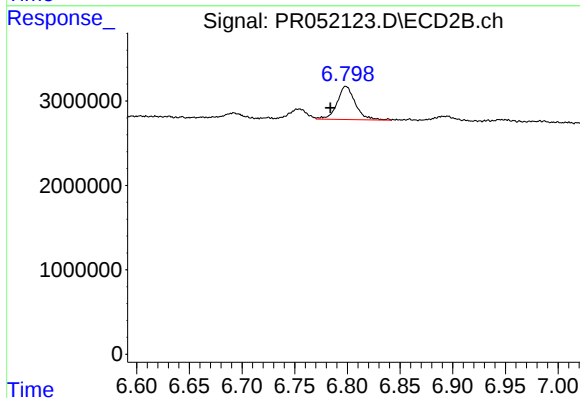
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



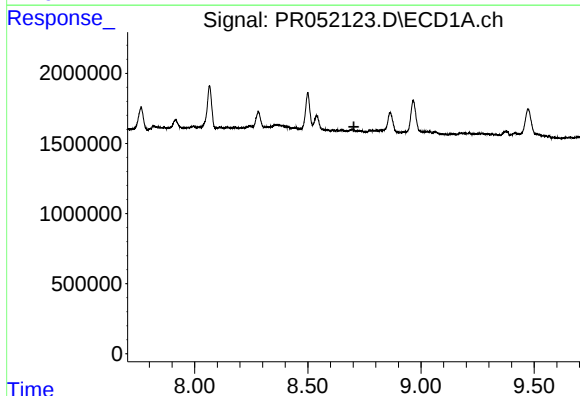
#33 AR-1260-3

R.T.: 8.066 min
Delta R.T.: -0.055 min
Response: 4209953
Conc: 20.04 ng/ml



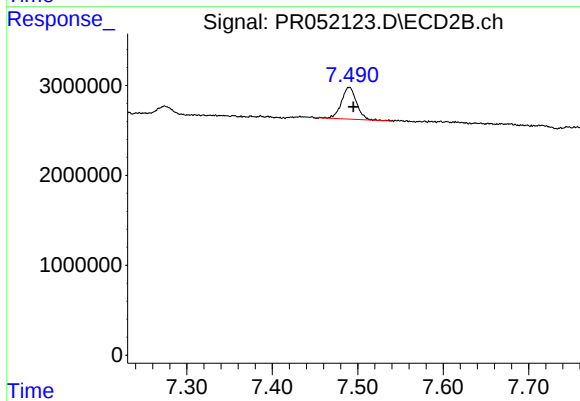
#33 AR-1260-3

R.T.: 6.799 min
Delta R.T.: 0.015 min
Response: 4741683
Conc: 21.20 ng/ml



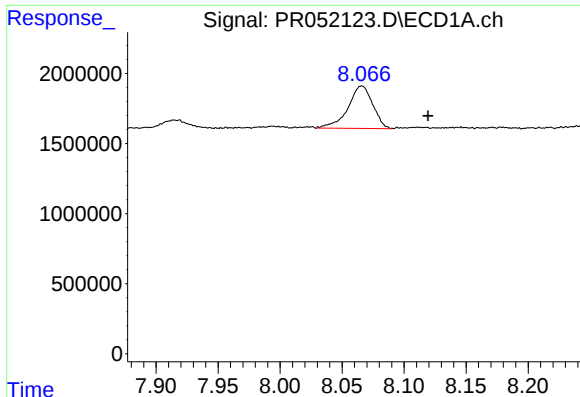
#35 AR-1260-5

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



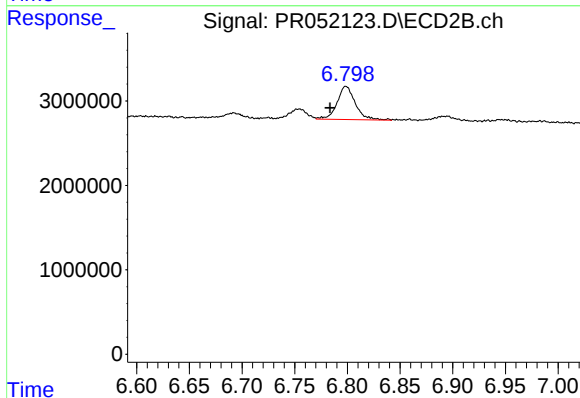
#35 AR-1260-5

R.T.: 7.490 min
Delta R.T.: -0.005 min
Response: 4338599
Conc: 9.82 ng/ml



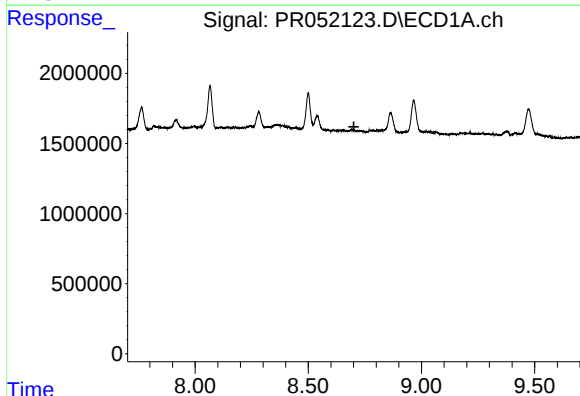
#36 AR-1262-1

R.T.: 8.066 min
Delta R.T.: -0.053 min
Response: 4209953
Conc: 11.60 ng/ml



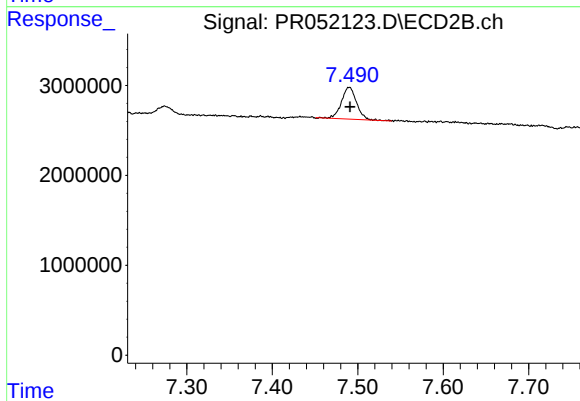
#36 AR-1262-1

R.T.: 6.799 min
Delta R.T.: 0.015 min
Response: 4741683
Conc: 22.29 ng/ml



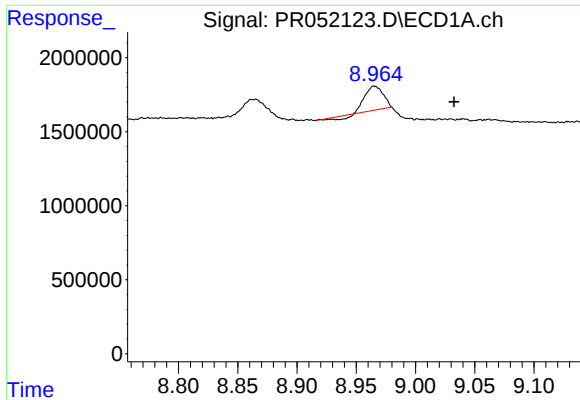
#37 AR-1262-2

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



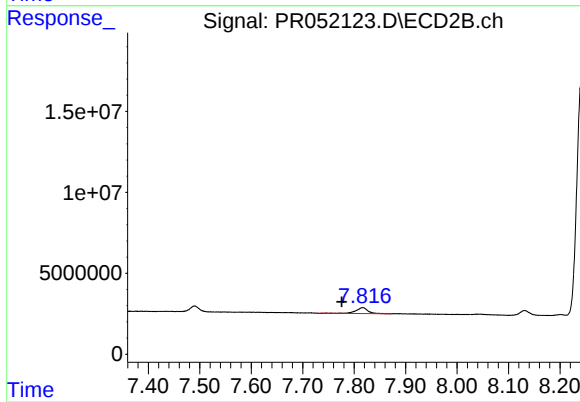
#37 AR-1262-2

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 4338599
Conc: 7.93 ng/ml



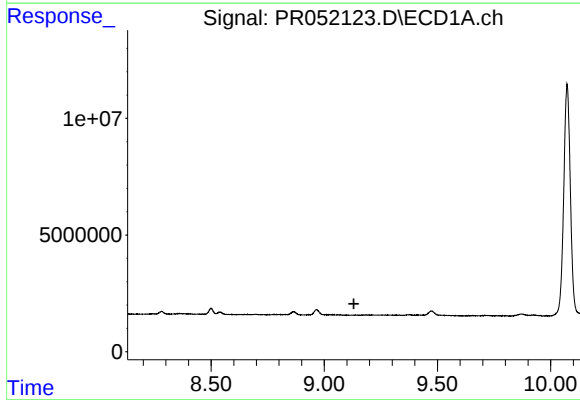
#38 AR-1262-3

R.T.: 8.965 min
Delta R.T.: -0.068 min
Response: 1578947
Conc: 5.52 ng/ml



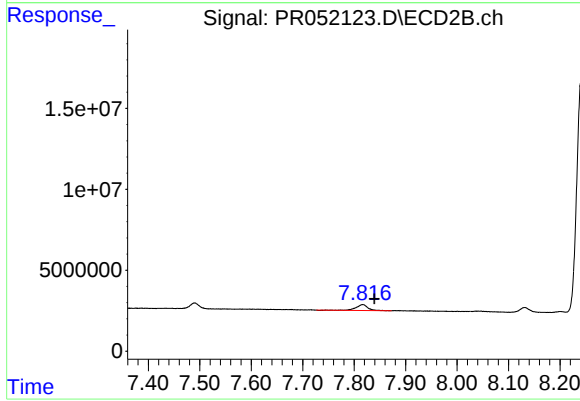
#38 AR-1262-3

R.T.: 7.817 min
Delta R.T.: 0.041 min
Response: 6036315
Conc: 28.36 ng/ml



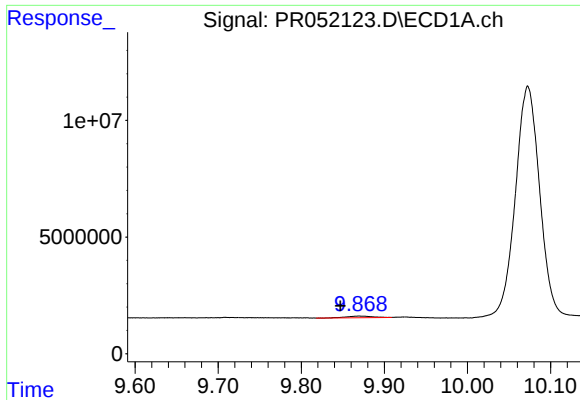
#39 AR-1262-4

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



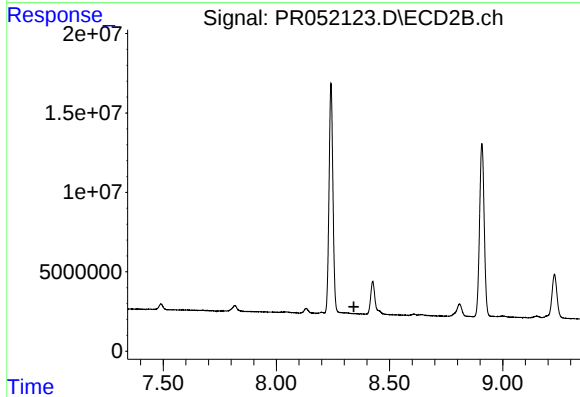
#39 AR-1262-4

R.T.: 7.817 min
Delta R.T.: -0.023 min
Response: 6036315
Conc: 14.90 ng/ml



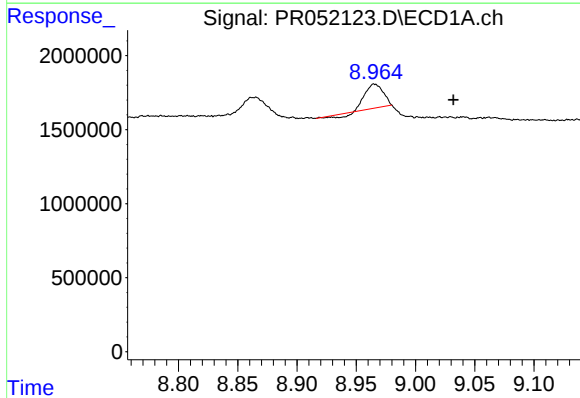
#40 AR-1262-5

R.T.: 9.870 min
Delta R.T.: 0.022 min
Response: 1407975
Conc: 5.65 ng/ml



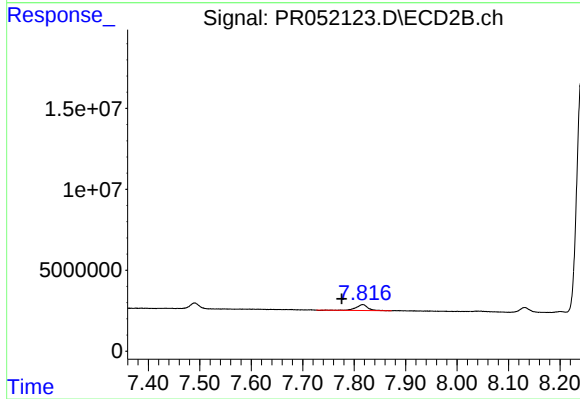
#40 AR-1262-5

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



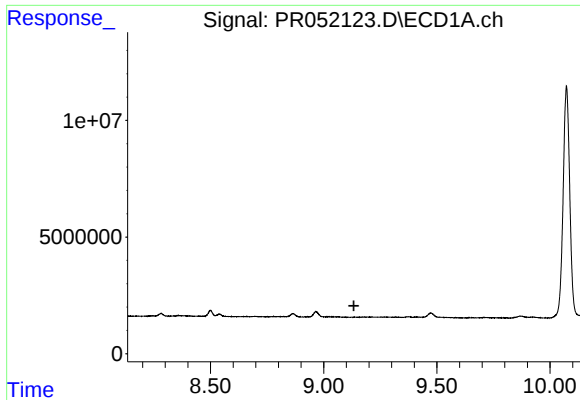
#41 AR-1268-1

R.T.: 8.965 min
Delta R.T.: -0.067 min
Response: 1578947
Conc: 2.02 ng/ml



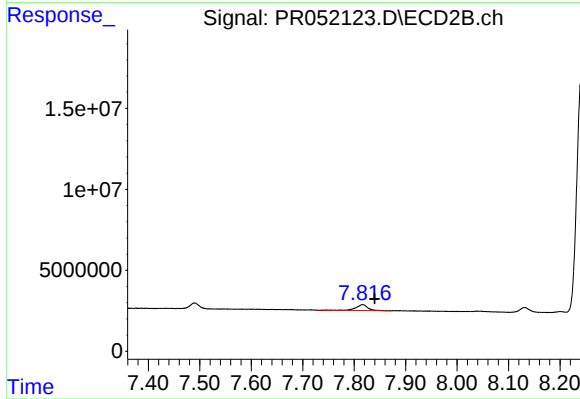
#41 AR-1268-1

R.T.: 7.817 min
Delta R.T.: 0.041 min
Response: 6036315
Conc: 9.63 ng/ml



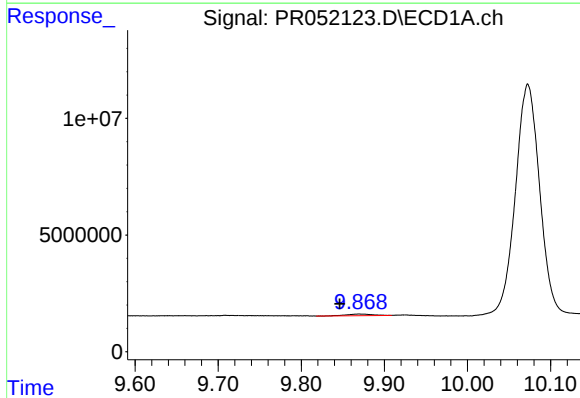
#42 AR-1268-2

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



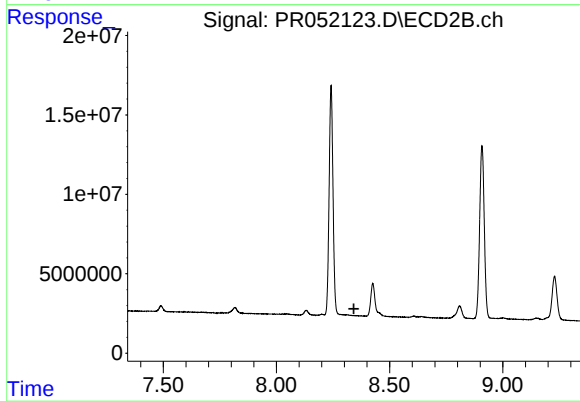
#42 AR-1268-2

R.T.: 7.817 min
Delta R.T.: -0.023 min
Response: 6036315
Conc: 10.19 ng/ml



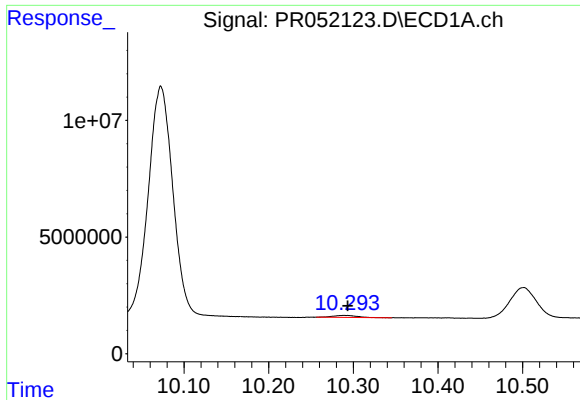
#44 AR-1268-4

R.T.: 9.870 min
Delta R.T.: 0.023 min
Response: 1407975
Conc: 5.16 ng/ml



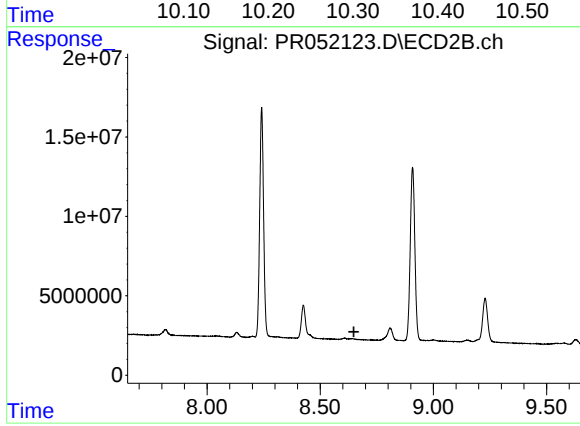
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.289 min
Delta R.T.: -0.005 min
Response: 1792177
Conc: 0.88 ng/ml



#45 AR-1268-5

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