

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
 Data File : P0068923.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 14:31
 Operator : DD\AJ
 Sample : L2932-07 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:37:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.411	3.567	55028	77228	2.017	2.174
2)	SA Decachlor...	10.082	8.777	119403	136606	2.659	2.670
Target Compounds							
3)	L1 AR-1016-1	5.657	4.817	17135	19036	13.289	13.676
4)	L1 AR-1016-2	0.000	4.817	0	19036	N.D.	9.722 #
5)	L1 AR-1016-3	0.000	5.060	0	73717	N.D.	71.490 #
6)	L1 AR-1016-4	0.000	5.060	0	73717	N.D.	85.854 #
7)	L1 AR-1016-5	6.220	5.281	46942	52464	49.438	49.813
10)	L2 AR-1221-3	0.000	4.049	0	63015	N.D.	64.809 #
11)	L3 AR-1232-1	0.000	4.049	0	63015	N.D.	78.622 #
12)	L3 AR-1232-2	5.422	4.817	25148	19036	63.599	22.484 #
13)	L3 AR-1232-3	0.000	5.060	0	73717	N.D.	168.906 #
14)	L3 AR-1232-4	0.000	5.102	0	25402	N.D.	70.493 #
15)	L3 AR-1232-5	6.011	5.281	61674	52464	222.487	125.396 #
16)	L4 AR-1242-1	5.657	4.817	17135	19036	16.961	17.685
17)	L4 AR-1242-2	0.000	4.817	0	19036	N.D.	12.475 #
18)	L4 AR-1242-3	0.000	5.060	0	73717	N.D.	92.292 #
19)	L4 AR-1242-4	0.000	5.102	0	25402	N.D.	34.695 #
20)	L4 AR-1242-5	6.686	5.657	62943	241083	73.596	230.696 #
21)	L5 AR-1248-1	5.657	4.817	17135	19036	21.780	23.184
22)	L5 AR-1248-2	6.011	5.060	61674	73717	61.219	63.830
23)	L5 AR-1248-3	6.220	5.102	46942	25402	38.060	23.602 #
24)	L5 AR-1248-4	6.647	5.281	96458	52464	65.529	37.803 #
25)	L5 AR-1248-5	6.686	5.699	62943	48524	44.572	33.949
26)	L6 AR-1254-1	6.614	5.657	153924	241083	105.647	106.486
27)	L6 AR-1254-2	6.844	5.818	249114	213091	106.951	106.313
28)	L6 AR-1254-3	7.220	6.230	266461	365880	104.028	110.480
29)	L6 AR-1254-4	7.515	6.470	225761	248273	111.217	111.420
30)	L6 AR-1254-5	7.939	6.895	212014	350786	97.684	109.041
31)	L7 AR-1260-1	7.385	6.368	126713	197685	70.106	94.080 #
32)	L7 AR-1260-2	7.652	6.567	153151	175613	68.441	64.521
33)	L7 AR-1260-3	8.010	6.713	49808	158638	28.661	65.278 #
34)	L7 AR-1260-4	8.232	7.195	94275	44592	46.240	20.896 #
35)	L7 AR-1260-5	8.551	7.444	87173	162114	19.568	28.071 #
36)	L8 AR-1262-1	8.010	6.895	49808	350786	19.619	204.919 #
37)	L8 AR-1262-2	8.551	7.444	87173	162114	17.677	25.527 #
38)	L8 AR-1262-3	8.845	7.729	61161	36935	27.595	14.864 #
39)	L8 AR-1262-4	8.901	7.787	38737	115269	27.499	24.010
40)	L8 AR-1262-5	9.469	8.289	28787	26467	15.304	11.298 #
41)	L9 AR-1268-1	8.845	7.729	61161	36935	10.016	4.853 #
42)	L9 AR-1268-2	8.901	7.787	38737	115269	6.674	16.167 #
44)	L9 AR-1268-4	9.469	8.289	28787	26467	13.172	9.712 #
45)	L9 AR-1268-5	9.810	8.560	69393	18567	4.010	0.923 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
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Operator : DD\AJ
Sample : L2932-07 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:37:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

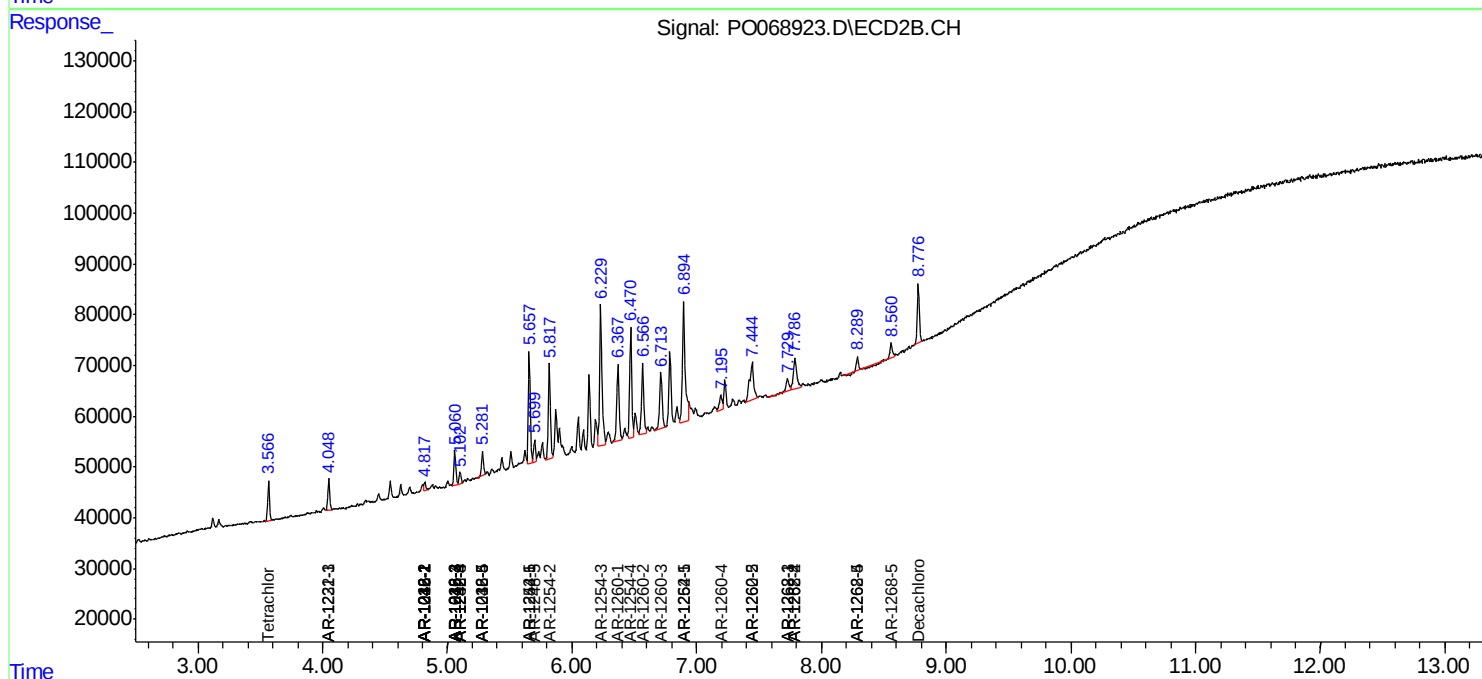
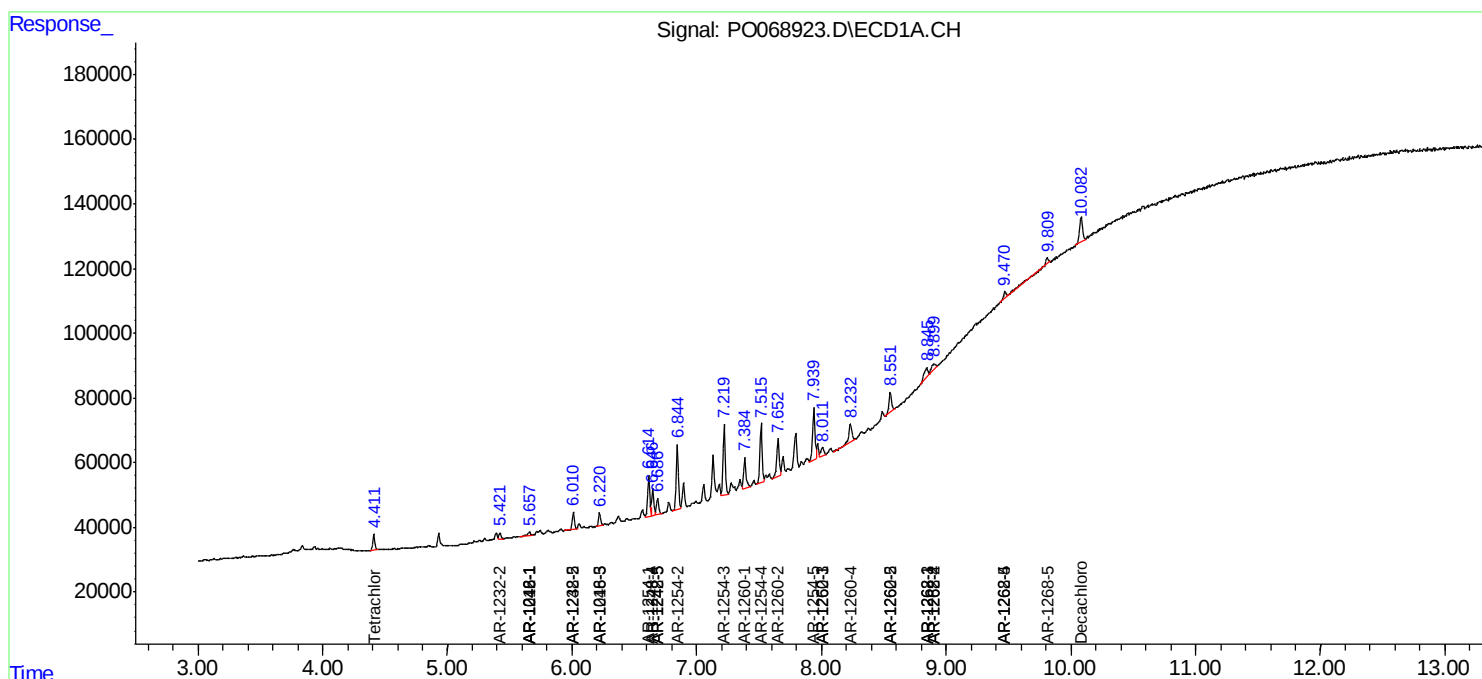
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

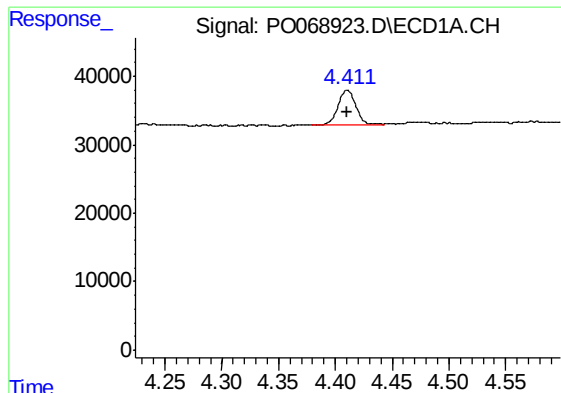
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061220\
Data File : PO068923.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2020 14:31
Operator : DD\AJ
Sample : L2932-07 10X
Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:37:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
Response via : Initial Calibration
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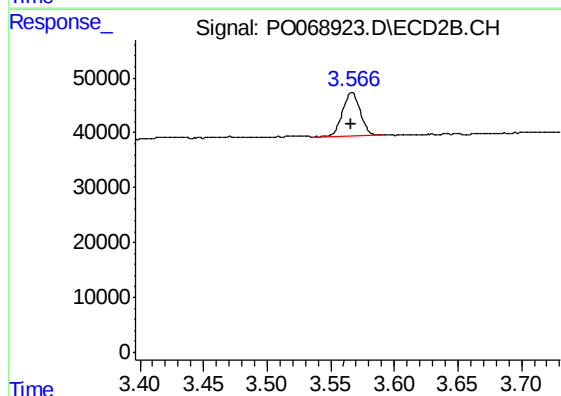
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





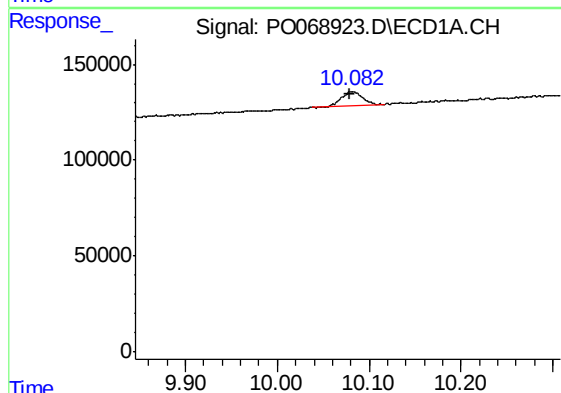
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 55028
Conc: 2.02 ng/ml



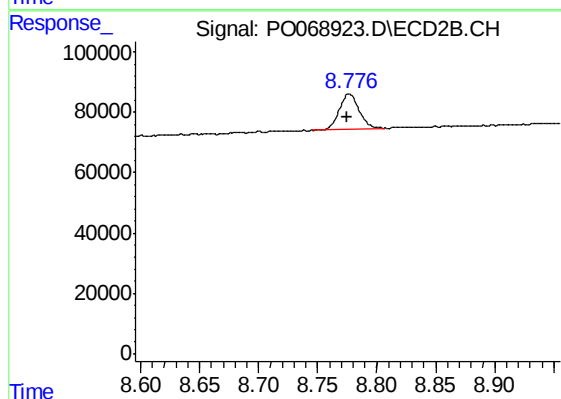
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 77228
Conc: 2.17 ng/ml



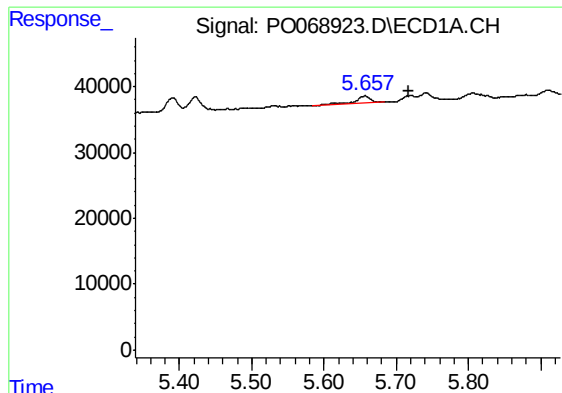
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: 0.003 min
Response: 119403
Conc: 2.66 ng/ml



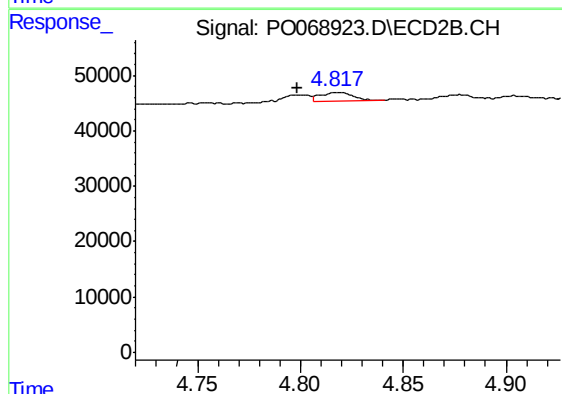
#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.002 min
Response: 136606
Conc: 2.67 ng/ml



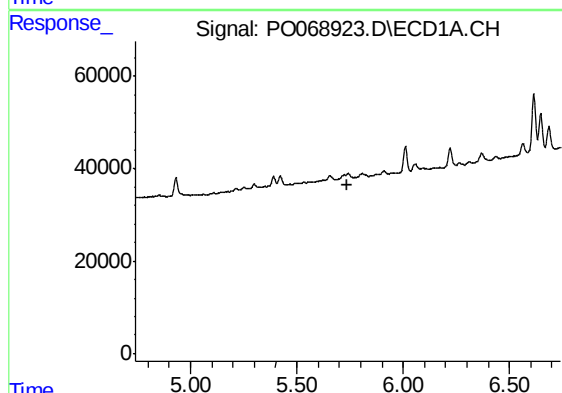
#3 AR-1016-1

R.T.: 5.657 min
Delta R.T.: -0.060 min
Response: 17135
Conc: 13.29 ng/ml



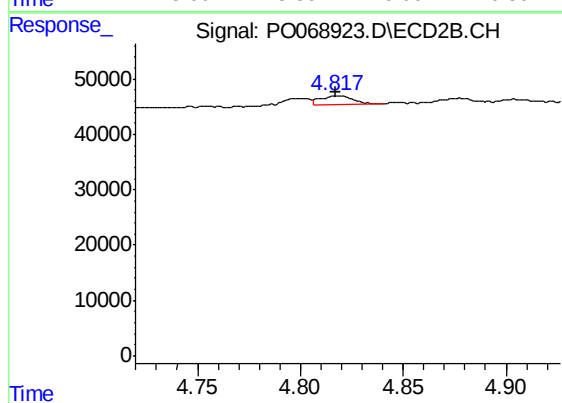
#3 AR-1016-1

R.T.: 4.817 min
Delta R.T.: 0.019 min
Response: 19036
Conc: 13.68 ng/ml



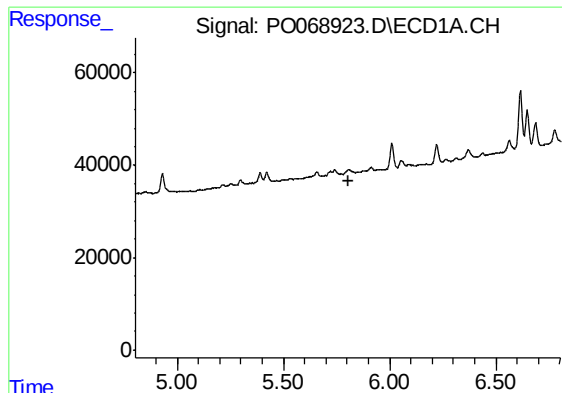
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



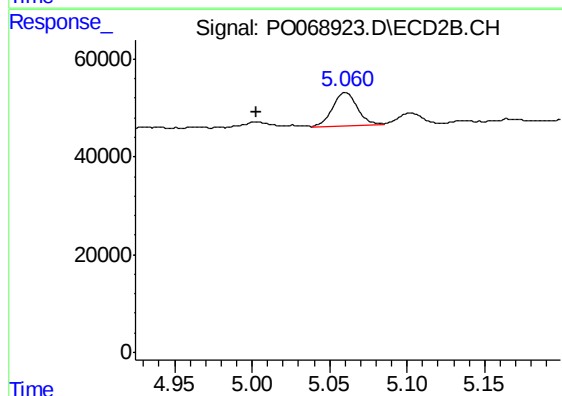
#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 19036
Conc: 9.72 ng/ml



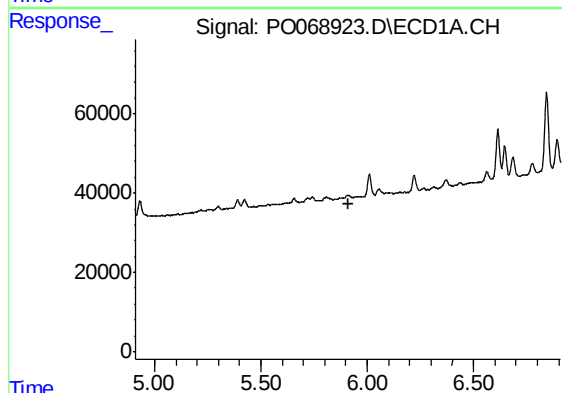
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



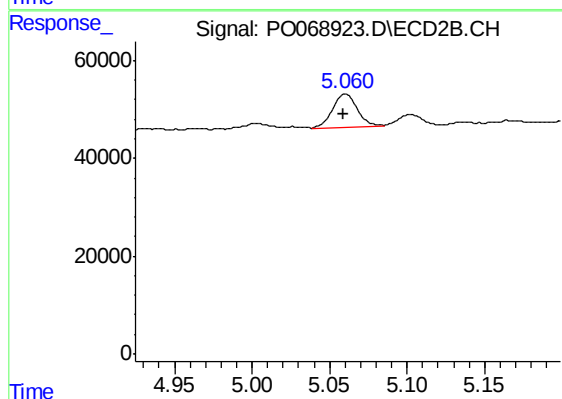
#5 AR-1016-3

R.T.: 5.060 min
Delta R.T.: 0.058 min
Response: 73717
Conc: 71.49 ng/ml



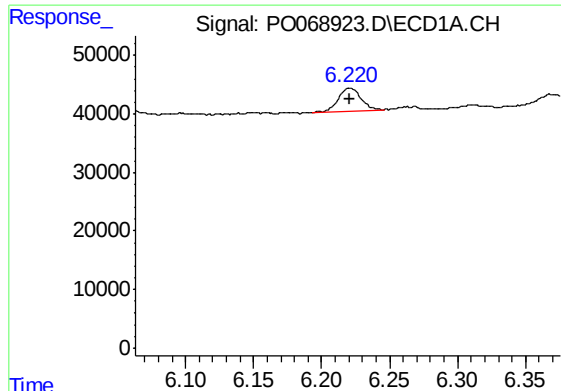
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



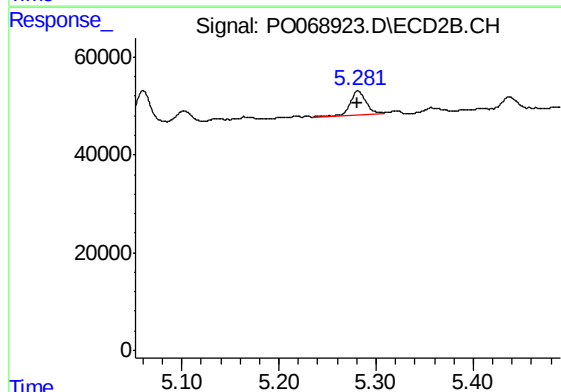
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 73717
Conc: 85.85 ng/ml



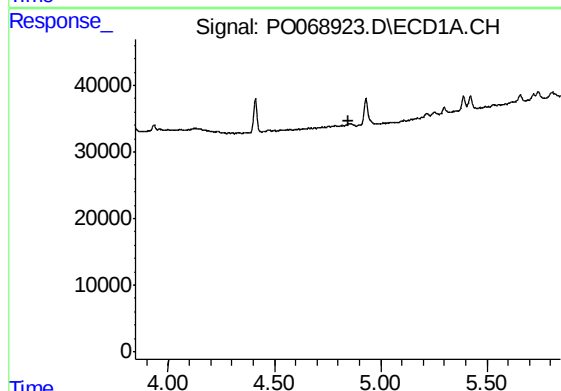
#7 AR-1016-5

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 46942
Conc: 49.44 ng/ml



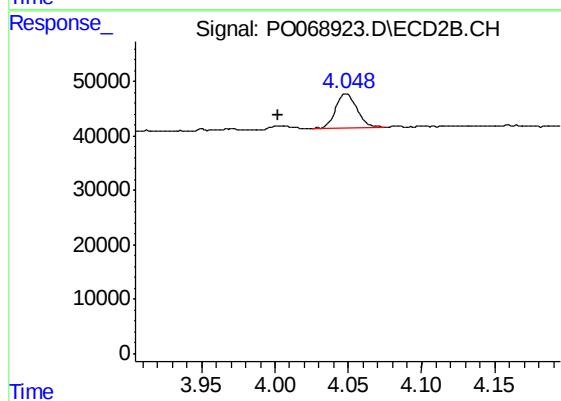
#7 AR-1016-5

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 52464
Conc: 49.81 ng/ml



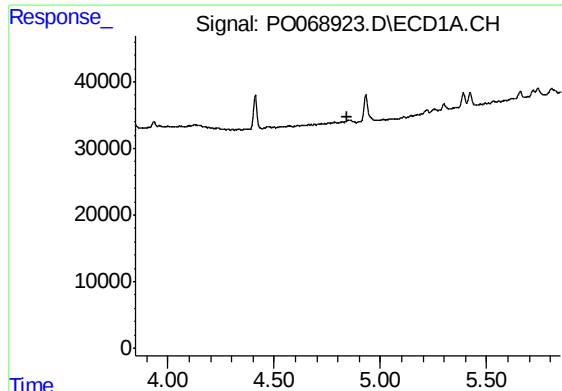
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.



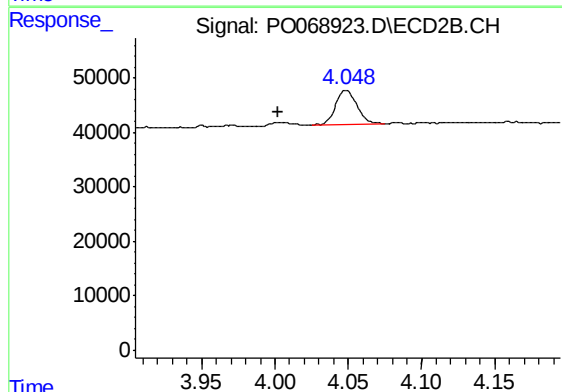
#10 AR-1221-3

R.T.: 4.049 min
Delta R.T.: 0.046 min
Response: 63015
Conc: 64.81 ng/ml



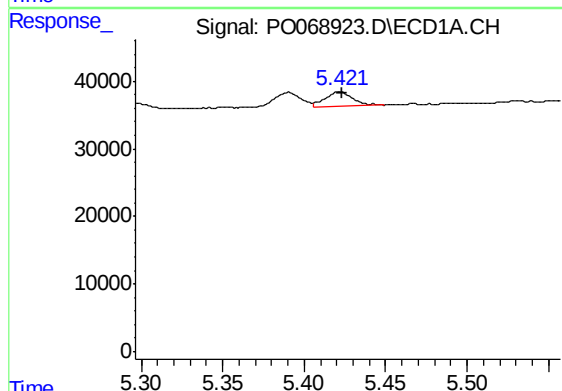
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



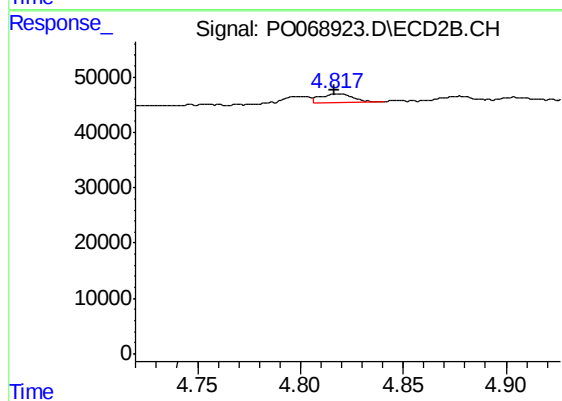
#11 AR-1232-1

R.T.: 4.049 min
Delta R.T.: 0.047 min
Response: 63015
Conc: 78.62 ng/ml



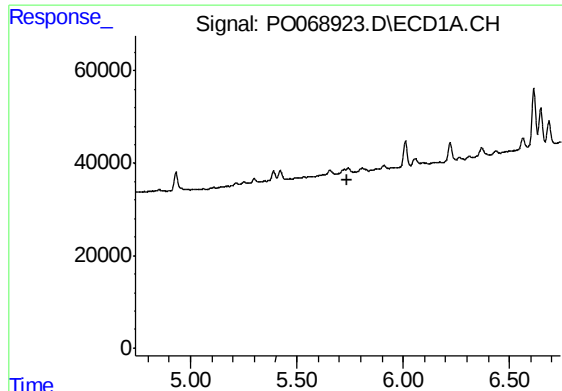
#12 AR-1232-2

R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 25148
Conc: 63.60 ng/ml



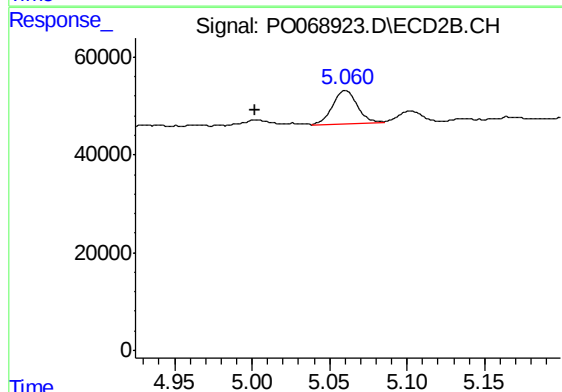
#12 AR-1232-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 19036
Conc: 22.48 ng/ml



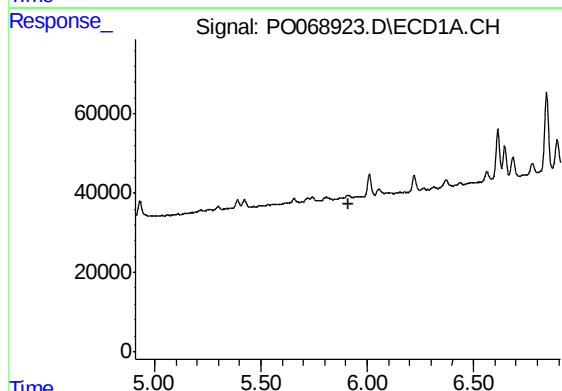
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



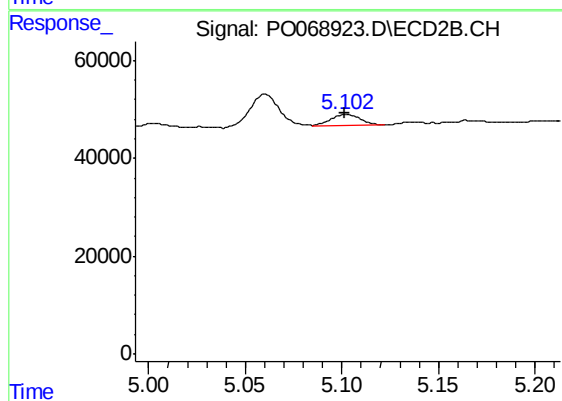
#13 AR-1232-3

R.T.: 5.060 min
Delta R.T.: 0.058 min
Response: 73717
Conc: 168.91 ng/ml



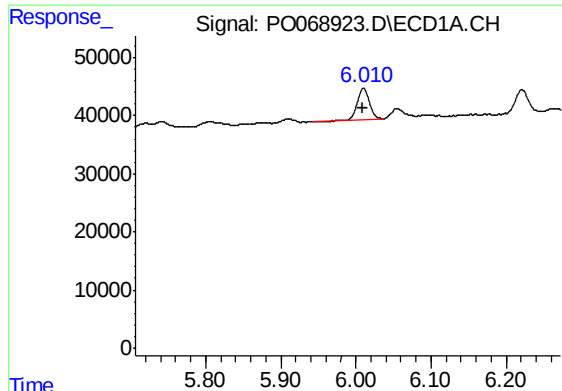
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



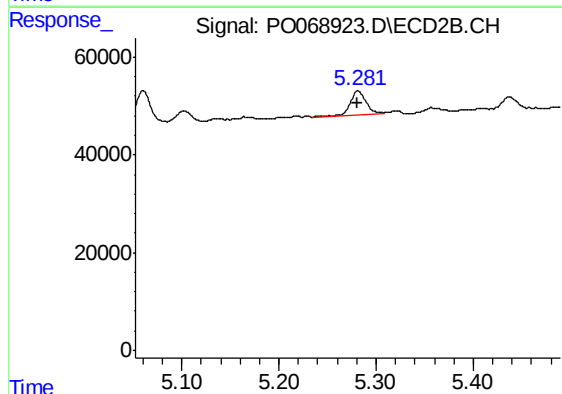
#14 AR-1232-4

R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 25402
Conc: 70.49 ng/ml



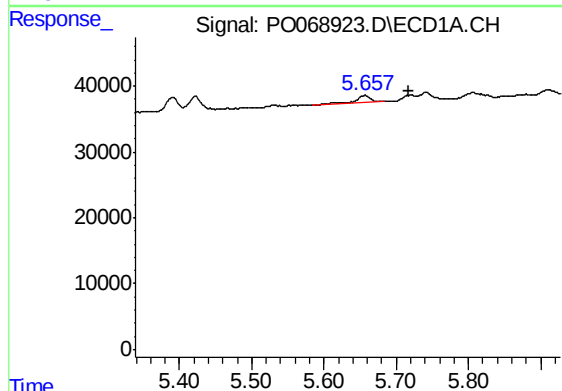
#15 AR-1232-5

R.T.: 6.011 min
Delta R.T.: 0.001 min
Response: 61674
Conc: 222.49 ng/ml



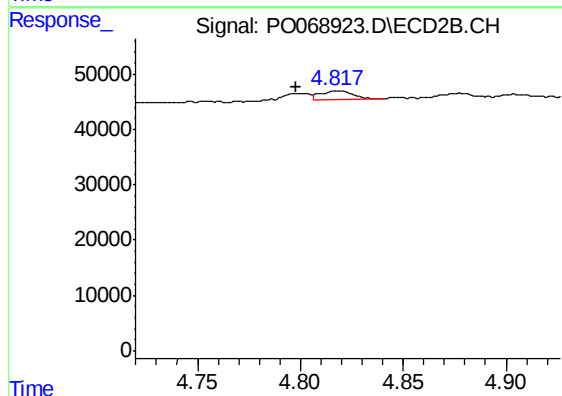
#15 AR-1232-5

R.T.: 5.281 min
Delta R.T.: 0.001 min
Response: 52464
Conc: 125.40 ng/ml



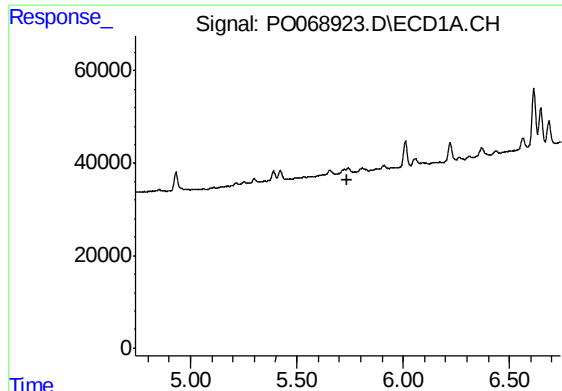
#16 AR-1242-1

R.T.: 5.657 min
Delta R.T.: -0.061 min
Response: 17135
Conc: 16.96 ng/ml



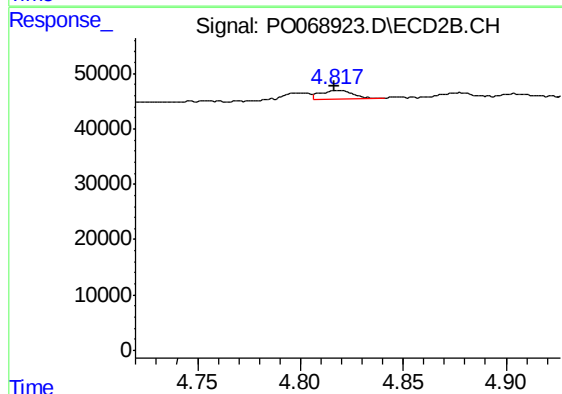
#16 AR-1242-1

R.T.: 4.817 min
Delta R.T.: 0.020 min
Response: 19036
Conc: 17.68 ng/ml



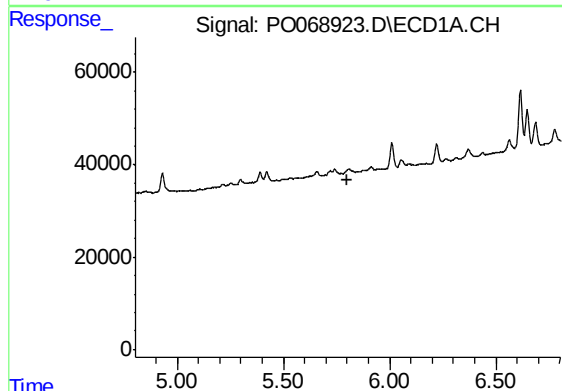
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



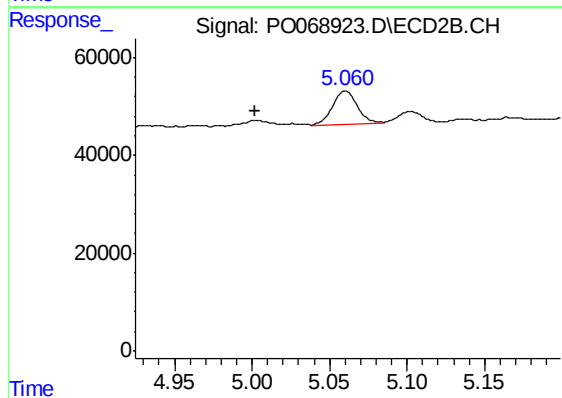
#17 AR-1242-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 19036
Conc: 12.47 ng/ml



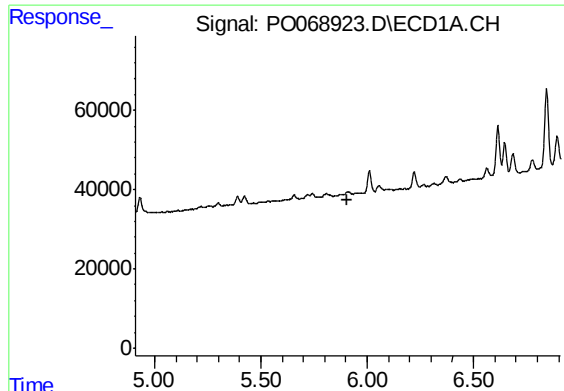
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.803 min
Response: 0
Conc: N.D.



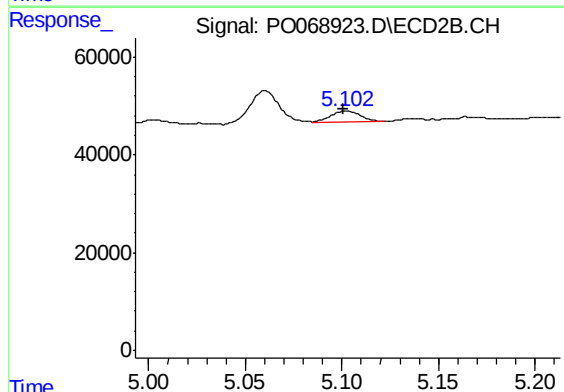
#18 AR-1242-3

R.T.: 5.060 min
Delta R.T.: 0.058 min
Response: 73717
Conc: 92.29 ng/ml



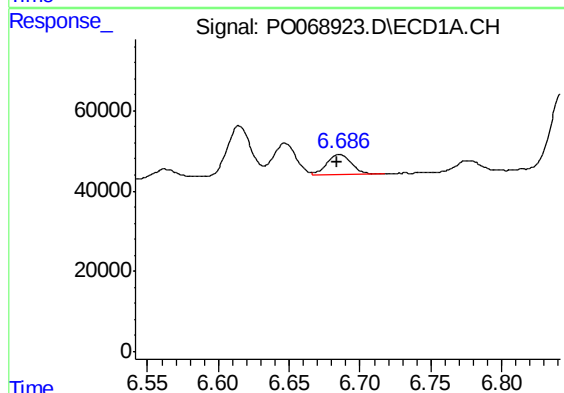
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



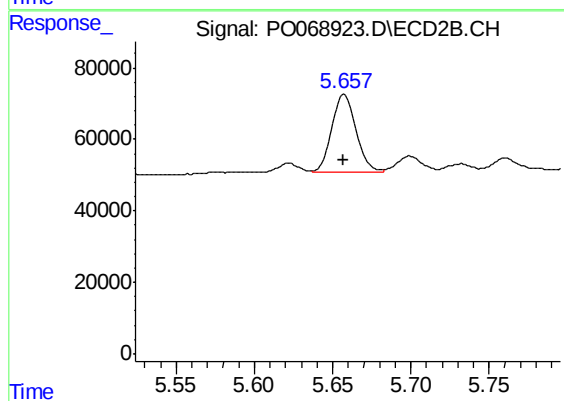
#19 AR-1242-4

R.T.: 5.102 min
Delta R.T.: 0.001 min
Response: 25402
Conc: 34.69 ng/ml



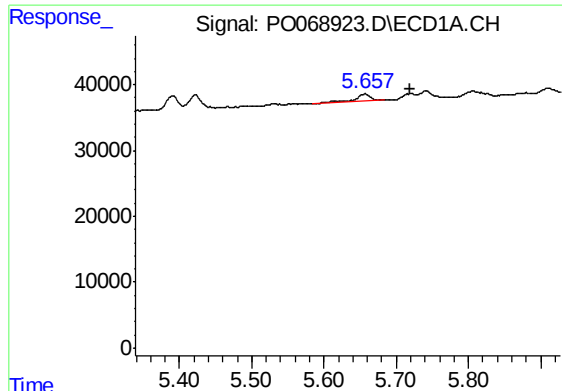
#20 AR-1242-5

R.T.: 6.686 min
Delta R.T.: 0.002 min
Response: 62943
Conc: 73.60 ng/ml



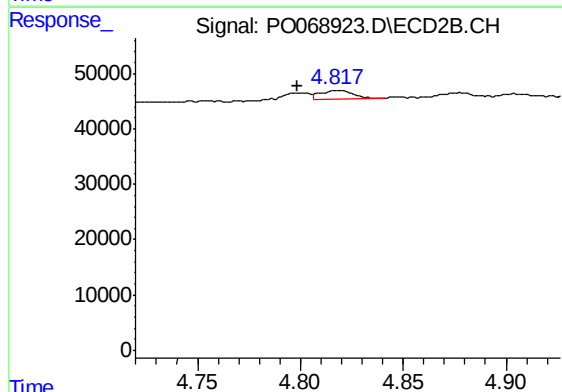
#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 241083
Conc: 230.70 ng/ml



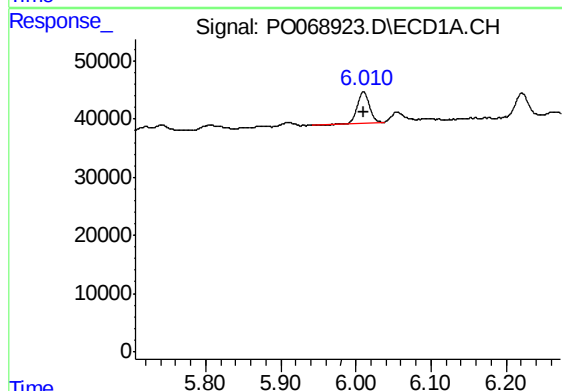
#21 AR-1248-1

R.T.: 5.657 min
Delta R.T.: -0.061 min
Response: 17135
Conc: 21.78 ng/ml



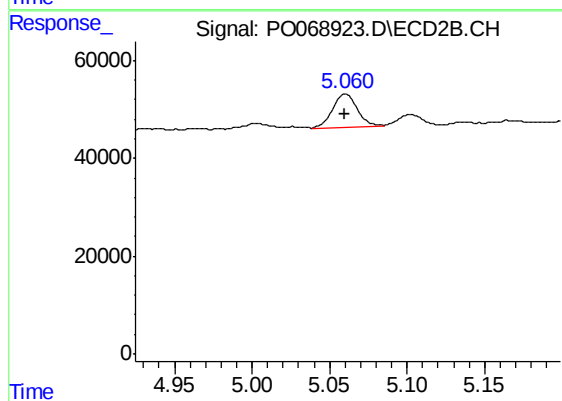
#21 AR-1248-1

R.T.: 4.817 min
Delta R.T.: 0.019 min
Response: 19036
Conc: 23.18 ng/ml



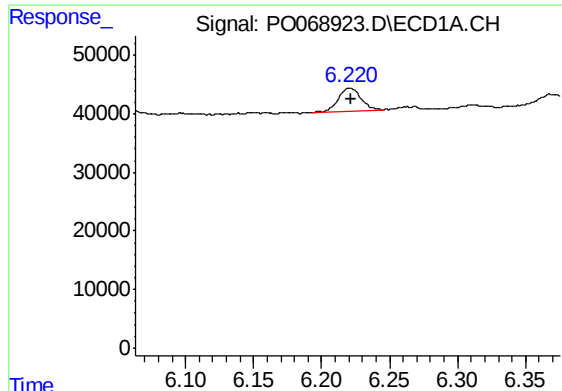
#22 AR-1248-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 61674
Conc: 61.22 ng/ml



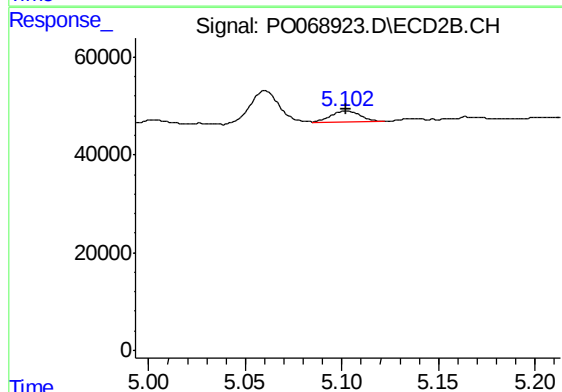
#22 AR-1248-2

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 73717
Conc: 63.83 ng/ml



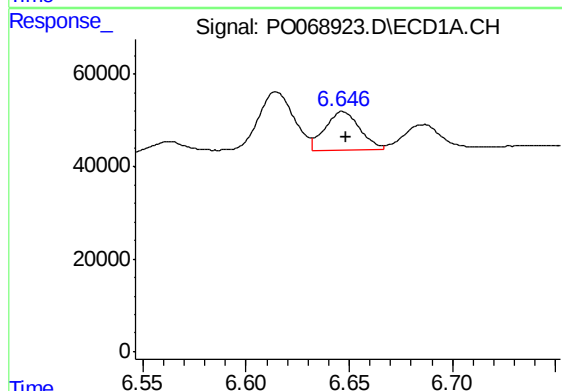
#23 AR-1248-3

R.T.: 6.220 min
Delta R.T.: -0.001 min
Response: 46942
Conc: 38.06 ng/ml



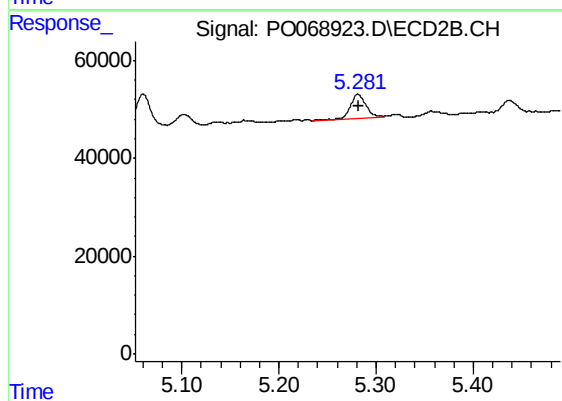
#23 AR-1248-3

R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 25402
Conc: 23.60 ng/ml



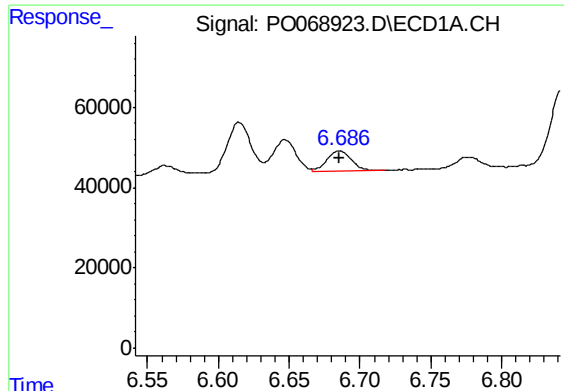
#24 AR-1248-4

R.T.: 6.647 min
Delta R.T.: -0.001 min
Response: 96458
Conc: 65.53 ng/ml



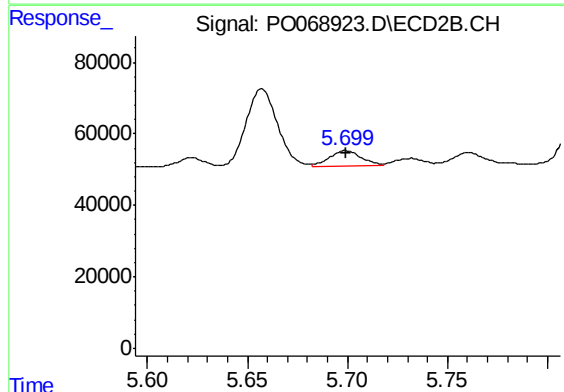
#24 AR-1248-4

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 52464
Conc: 37.80 ng/ml



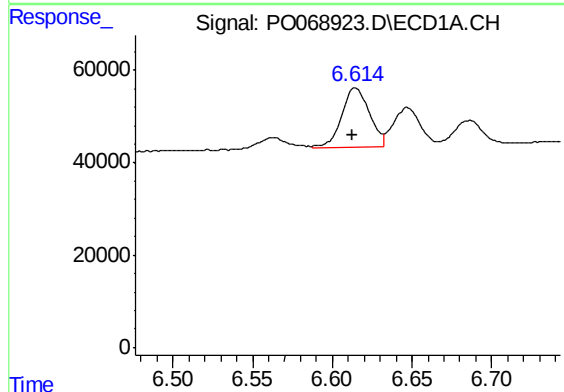
#25 AR-1248-5

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 62943
Conc: 44.57 ng/ml



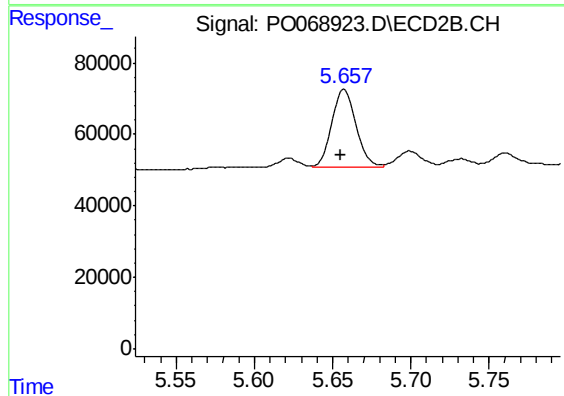
#25 AR-1248-5

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 48524
Conc: 33.95 ng/ml



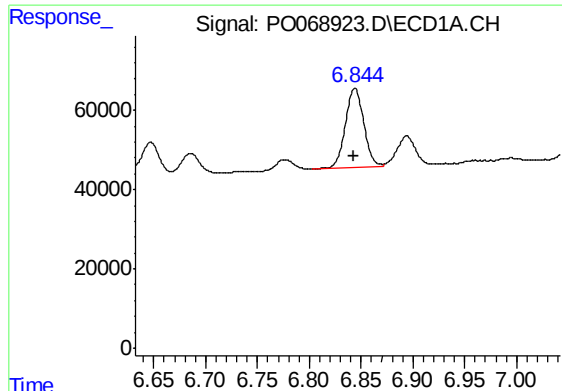
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.002 min
Response: 153924
Conc: 105.65 ng/ml



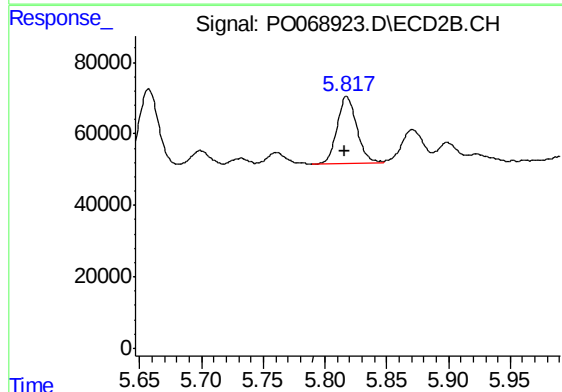
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: 0.002 min
Response: 241083
Conc: 106.49 ng/ml



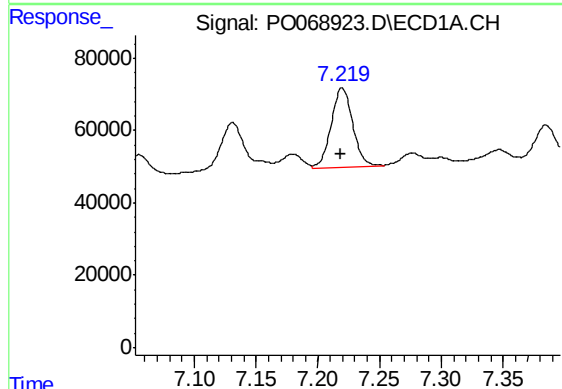
#27 AR-1254-2

R.T.: 6.844 min
Delta R.T.: 0.002 min
Response: 249114
Conc: 106.95 ng/ml



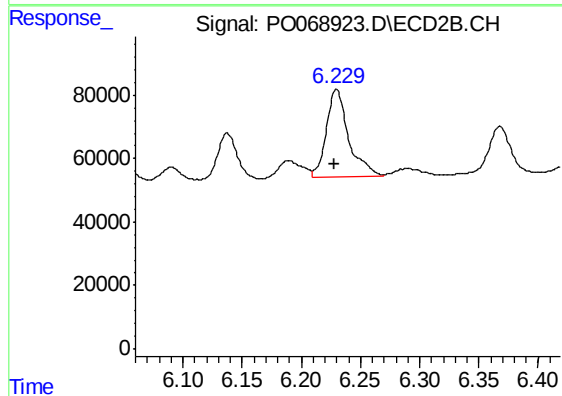
#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: 0.001 min
Response: 213091
Conc: 106.31 ng/ml



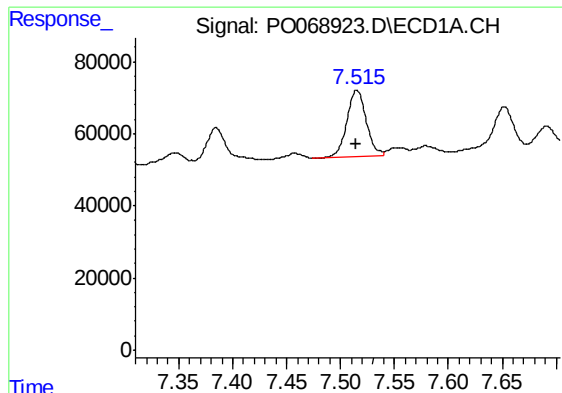
#28 AR-1254-3

R.T.: 7.220 min
Delta R.T.: 0.001 min
Response: 266461
Conc: 104.03 ng/ml



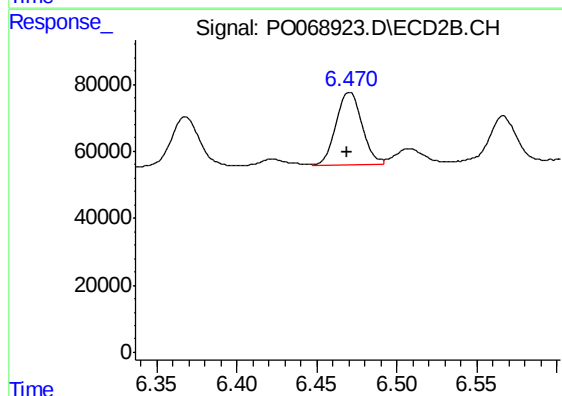
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 365880
Conc: 110.48 ng/ml



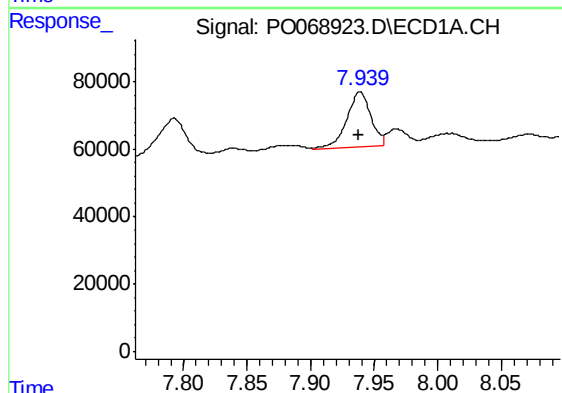
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 225761
Conc: 111.22 ng/ml



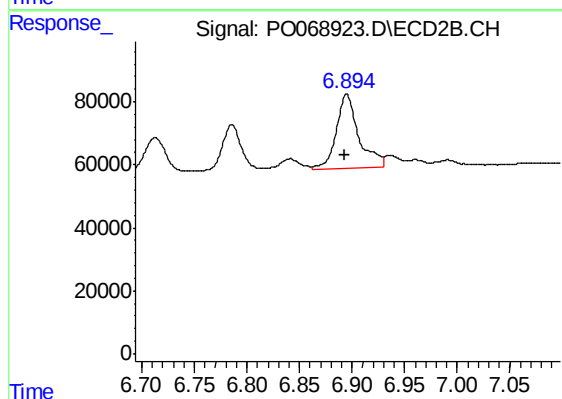
#29 AR-1254-4

R.T.: 6.470 min
Delta R.T.: 0.001 min
Response: 248273
Conc: 111.42 ng/ml



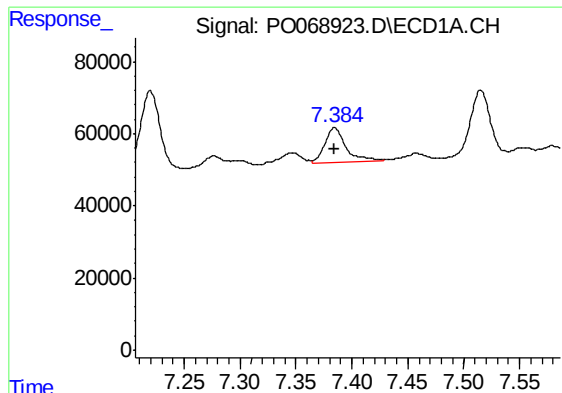
#30 AR-1254-5

R.T.: 7.939 min
Delta R.T.: 0.001 min
Response: 212014
Conc: 97.68 ng/ml



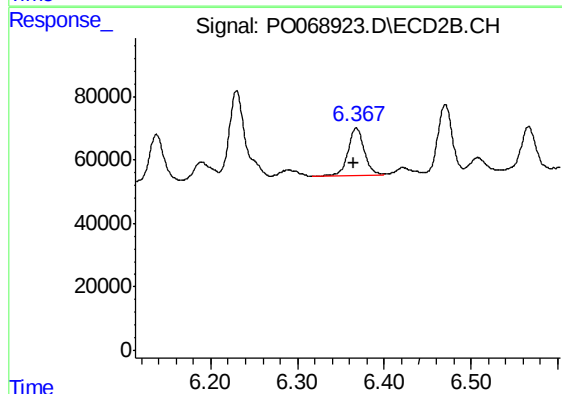
#30 AR-1254-5

R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 350786
Conc: 109.04 ng/ml



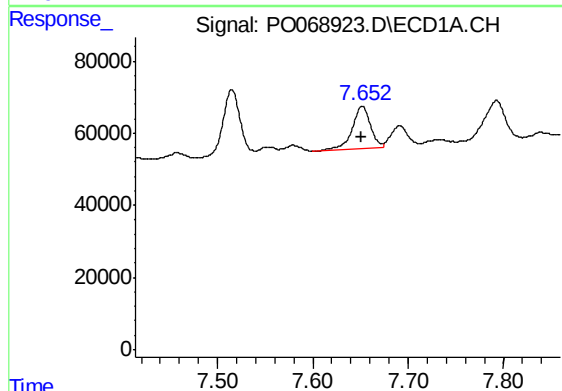
#31 AR-1260-1

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 126713
Conc: 70.11 ng/ml



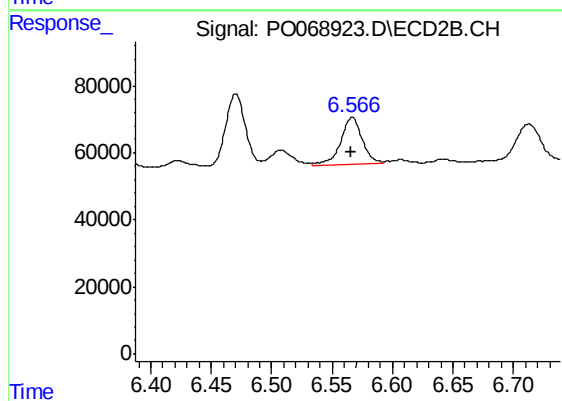
#31 AR-1260-1

R.T.: 6.368 min
Delta R.T.: 0.002 min
Response: 197685
Conc: 94.08 ng/ml



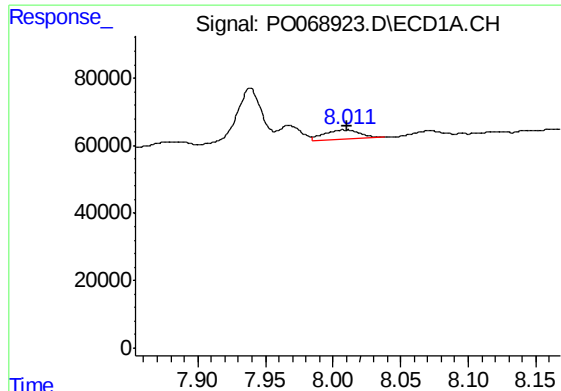
#32 AR-1260-2

R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 153151
Conc: 68.44 ng/ml



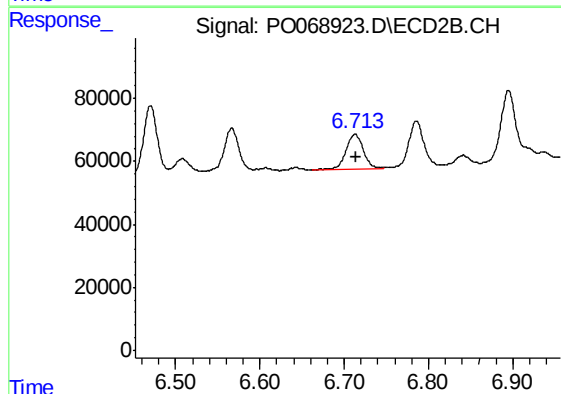
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: 0.001 min
Response: 175613
Conc: 64.52 ng/ml



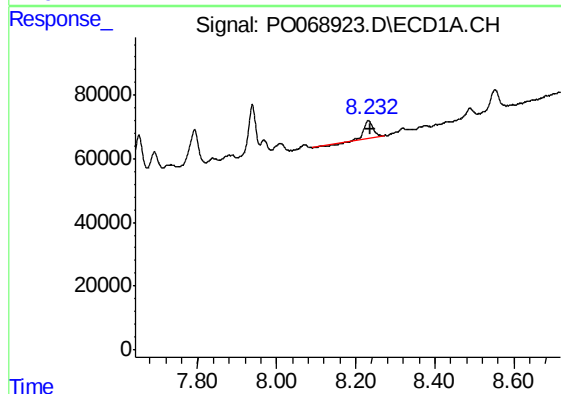
#33 AR-1260-3

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 49808
Conc: 28.66 ng/ml



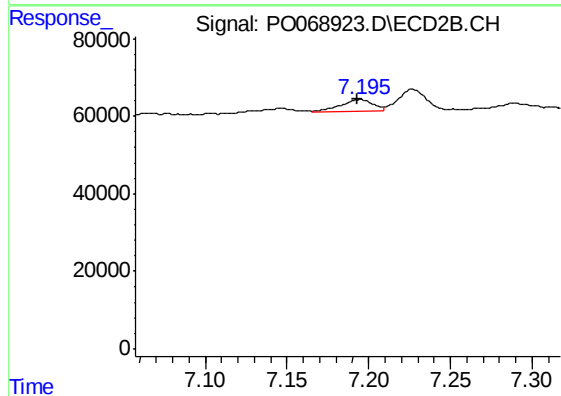
#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 158638
Conc: 65.28 ng/ml



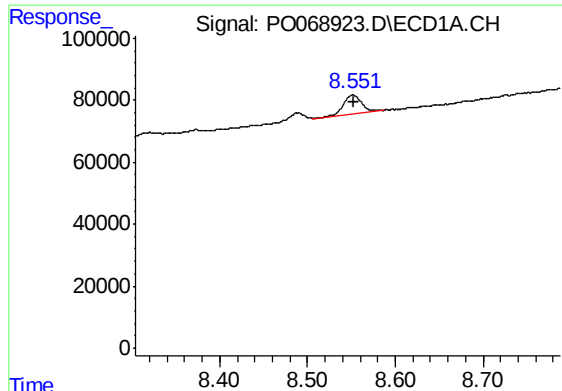
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 94275
Conc: 46.24 ng/ml



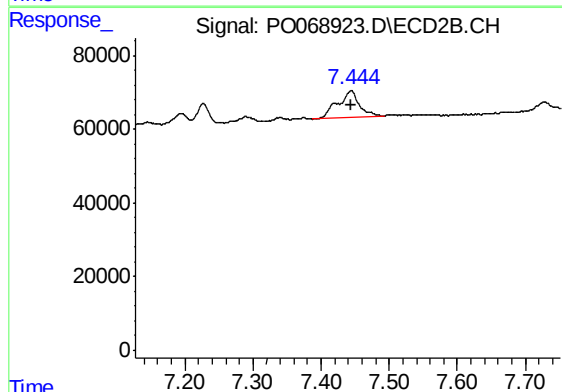
#34 AR-1260-4

R.T.: 7.195 min
Delta R.T.: 0.002 min
Response: 44592
Conc: 20.90 ng/ml



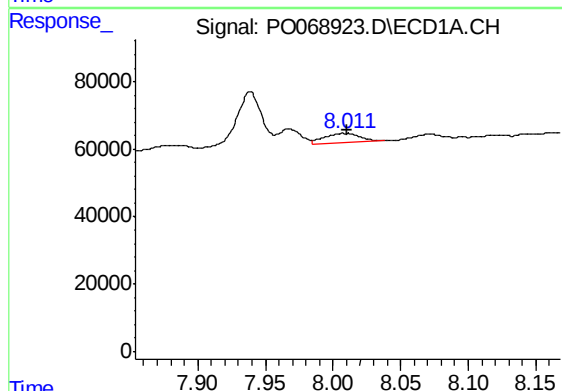
#35 AR-1260-5

R.T.: 8.551 min
Delta R.T.: -0.002 min
Response: 87173
Conc: 19.57 ng/ml



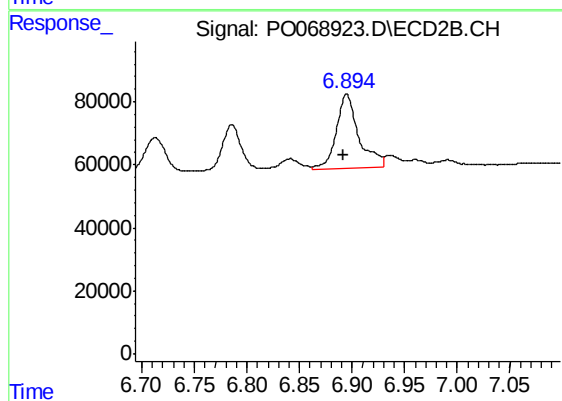
#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 162114
Conc: 28.07 ng/ml



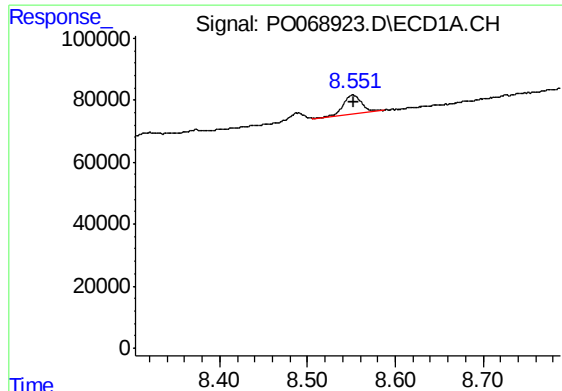
#36 AR-1262-1

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 49808
Conc: 19.62 ng/ml



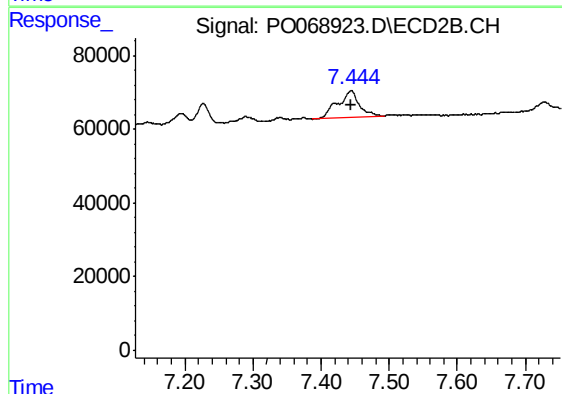
#36 AR-1262-1

R.T.: 6.895 min
Delta R.T.: 0.003 min
Response: 350786
Conc: 204.92 ng/ml



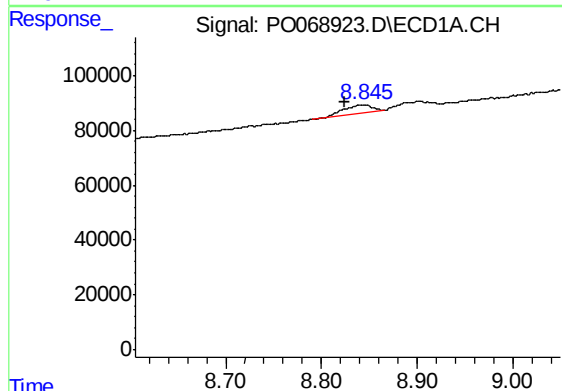
#37 AR-1262-2

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 87173
Conc: 17.68 ng/ml



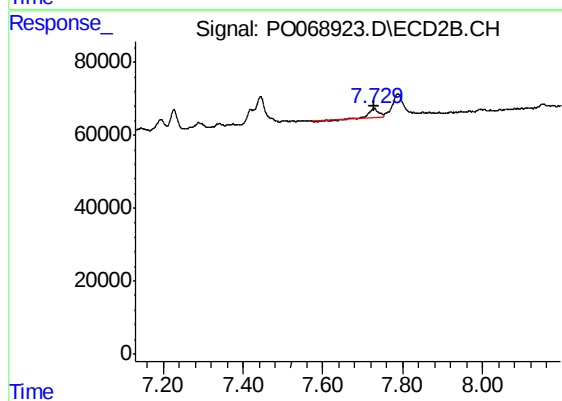
#37 AR-1262-2

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 162114
Conc: 25.53 ng/ml



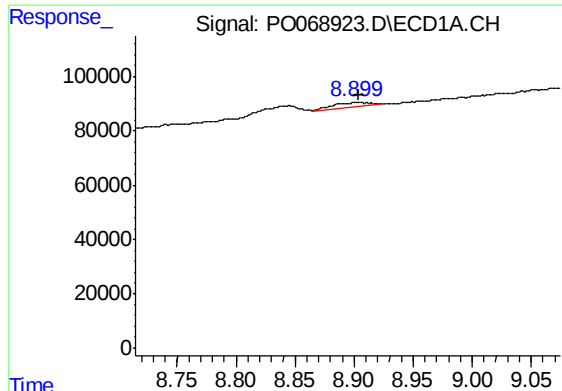
#38 AR-1262-3

R.T.: 8.845 min
Delta R.T.: 0.022 min
Response: 61161
Conc: 27.60 ng/ml



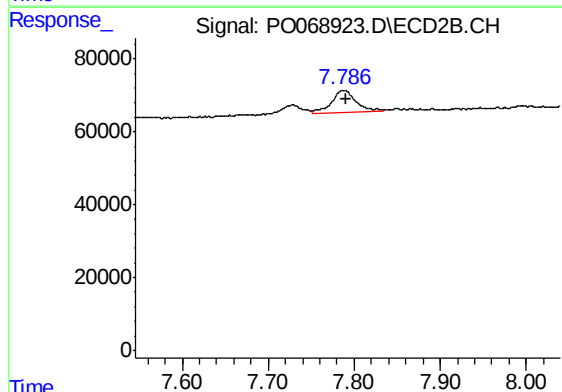
#38 AR-1262-3

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 36935
Conc: 14.86 ng/ml



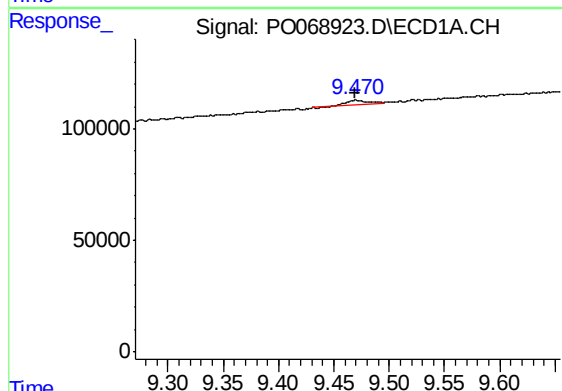
#39 AR-1262-4

R.T.: 8.901 min
Delta R.T.: -0.003 min
Response: 38737
Conc: 27.50 ng/ml



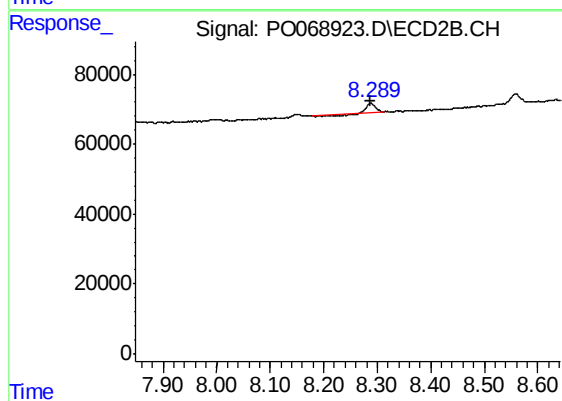
#39 AR-1262-4

R.T.: 7.787 min
Delta R.T.: -0.004 min
Response: 115269
Conc: 24.01 ng/ml



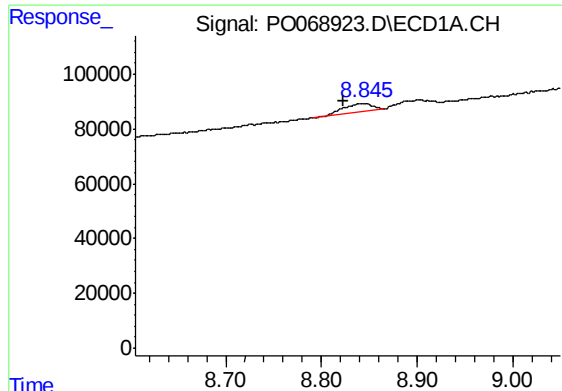
#40 AR-1262-5

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 28787
Conc: 15.30 ng/ml



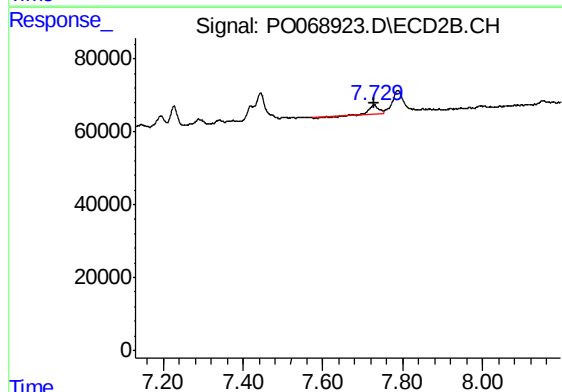
#40 AR-1262-5

R.T.: 8.289 min
Delta R.T.: 0.001 min
Response: 26467
Conc: 11.30 ng/ml



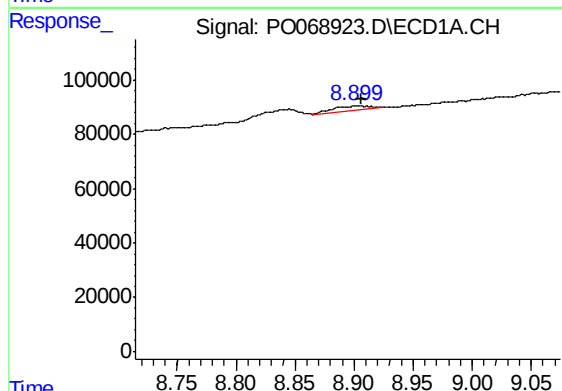
#41 AR-1268-1

R.T.: 8.845 min
Delta R.T.: 0.023 min
Response: 61161
Conc: 10.02 ng/ml



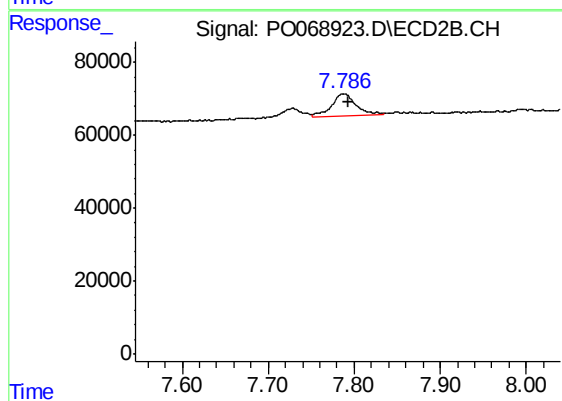
#41 AR-1268-1

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 36935
Conc: 4.85 ng/ml



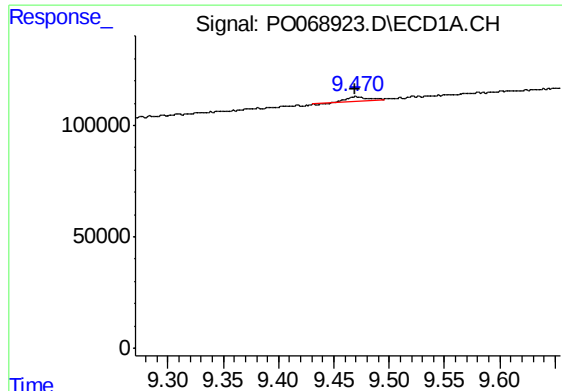
#42 AR-1268-2

R.T.: 8.901 min
Delta R.T.: -0.005 min
Response: 38737
Conc: 6.67 ng/ml



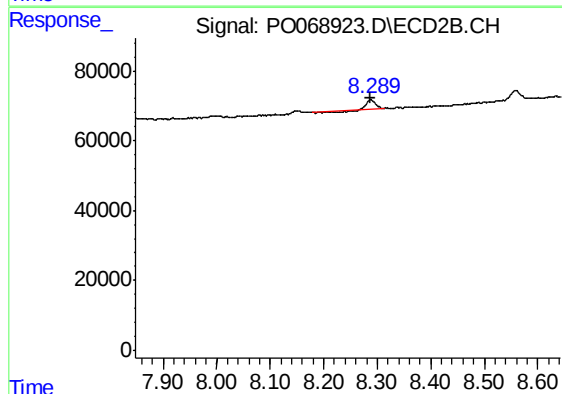
#42 AR-1268-2

R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 115269
Conc: 16.17 ng/ml



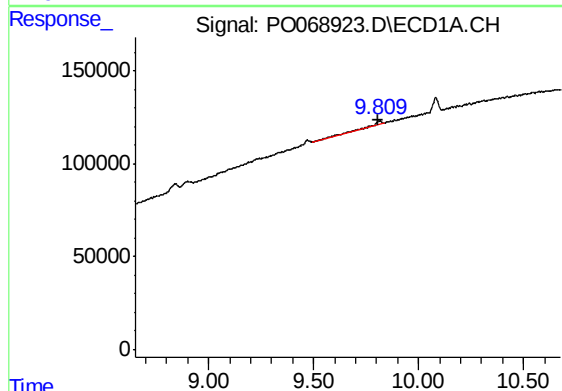
#44 AR-1268-4

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 28787
Conc: 13.17 ng/ml



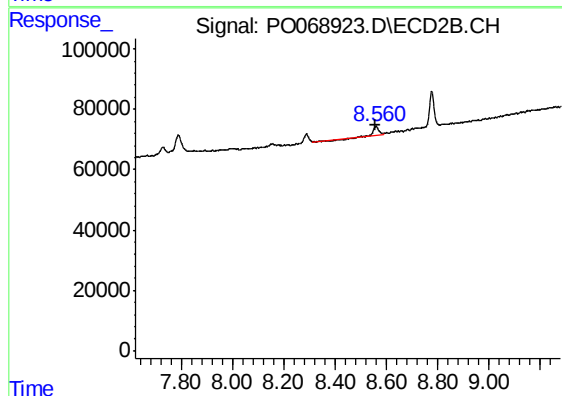
#44 AR-1268-4

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 26467
Conc: 9.71 ng/ml



#45 AR-1268-5

R.T.: 9.810 min
Delta R.T.: 0.001 min
Response: 69393
Conc: 4.01 ng/ml



#45 AR-1268-5

R.T.: 8.560 min
Delta R.T.: 0.002 min
Response: 18567
Conc: 0.92 ng/ml