

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
 Data File : P0068926.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 15:23
 Operator : DD\AJ
 Sample : L2932-09 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:39:59 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...	4.409	3.566	58459	83743	2.143	2.357
2)	SA Decachlor...	10.079	8.776	107299	111844	2.389	2.186
Target Compounds							
3)	L1 AR-1016-1	5.656	4.797	34648	15684	26.872	11.268 #
4)	L1 AR-1016-2	0.000	4.816	0	19214	N.D.	9.813 #
5)	L1 AR-1016-3	0.000	5.059	0	96780	N.D.	93.857 #
6)	L1 AR-1016-4	0.000	5.059	0	96780	N.D.	112.714 #
7)	L1 AR-1016-5	6.220	5.280	48536	63496	51.117	60.287
10)	L2 AR-1221-3	0.000	4.049	0	24568	N.D.	25.267 #
11)	L3 AR-1232-1	0.000	4.049	0	24568	N.D.	30.653 #
12)	L3 AR-1232-2	5.420	4.816	22324	19214	56.456	22.694 #
13)	L3 AR-1232-3	0.000	5.059	0	96780	N.D.	221.751 #
14)	L3 AR-1232-4	0.000	5.100	0	24312	N.D.	67.468 #
15)	L3 AR-1232-5	6.008	5.280	87185	63496	314.515	151.765 #
16)	L4 AR-1242-1	5.656	4.797	34648	15684	34.298	14.571 #
17)	L4 AR-1242-2	0.000	4.816	0	19214	N.D.	12.591 #
18)	L4 AR-1242-3	0.000	5.059	0	96780	N.D.	121.166 #
19)	L4 AR-1242-4	0.000	5.100	0	24312	N.D.	33.206 #
20)	L4 AR-1242-5	6.683	5.655	37422	199002	43.756	190.427 #
21)	L5 AR-1248-1	5.656	4.797	34648	15684	44.042	19.102 #
22)	L5 AR-1248-2	6.008	5.059	87185	96780	86.541	83.800
23)	L5 AR-1248-3	6.220	5.100	48536	24312	39.353	22.589 #
24)	L5 AR-1248-4	6.646	5.280	61006	63496	41.445	45.752
25)	L5 AR-1248-5	6.683	5.699	37422	26552	26.500	18.577 #
26)	L6 AR-1254-1	6.613	5.655	146879	199002	100.812	87.898
27)	L6 AR-1254-2	6.842	5.817	141565	109986	60.777	54.873
28)	L6 AR-1254-3	7.219	6.228	98885	139114	38.605	42.006
29)	L6 AR-1254-4	7.514	6.469	70383	70681	34.673	31.720
30)	L6 AR-1254-5	7.937	6.894	83528	70048	38.485	21.774 #
31)	L7 AR-1260-1	7.384	6.366	45036	68770	24.917	32.728 #
32)	L7 AR-1260-2	7.649	6.566	53649	52222	23.975	19.186
33)	L7 AR-1260-3	8.007	6.709	25750	49869	14.817	20.521 #
34)	L7 AR-1260-4	8.233	7.189	15210	24509	7.460	11.485 #
36)	L8 AR-1262-1	8.007	6.894	25750	70048	10.143	40.920 #
38)	L8 AR-1262-3	8.842	7.729	42730	29212	19.279	11.756 #
39)	L8 AR-1262-4	8.904	7.786	35735	74371	25.368	15.491 #
40)	L8 AR-1262-5	9.468	8.286	37551	36119	19.964	15.418
41)	L9 AR-1268-1	8.842	7.729	42730	29212	6.997	3.838 #
42)	L9 AR-1268-2	8.904	7.786	35735	74371	6.157	10.431 #
44)	L9 AR-1268-4	9.468	8.286	37551	36119	17.182	13.254
45)	L9 AR-1268-5	9.813	8.558	149794	15386	8.655	0.765 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2020 15:23
Operator : DD\AJ
Sample : L2932-09 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:39:59 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

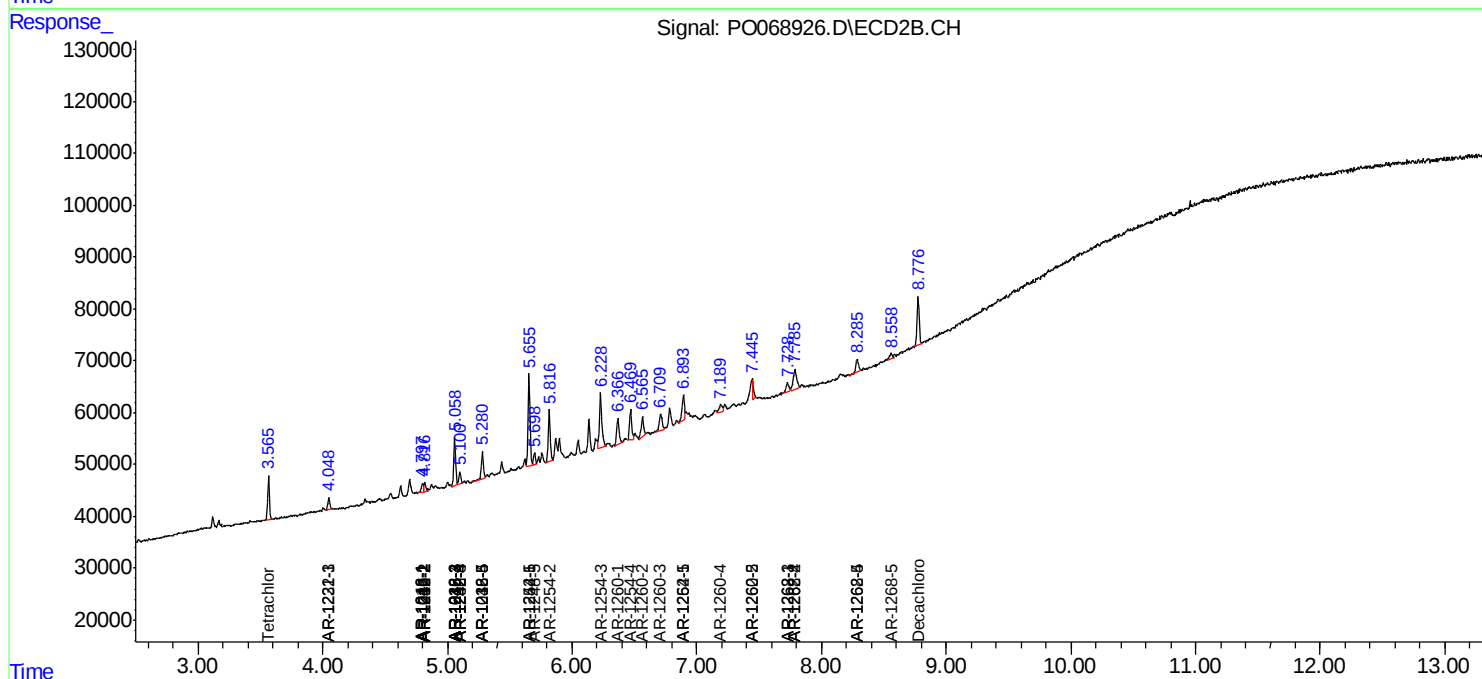
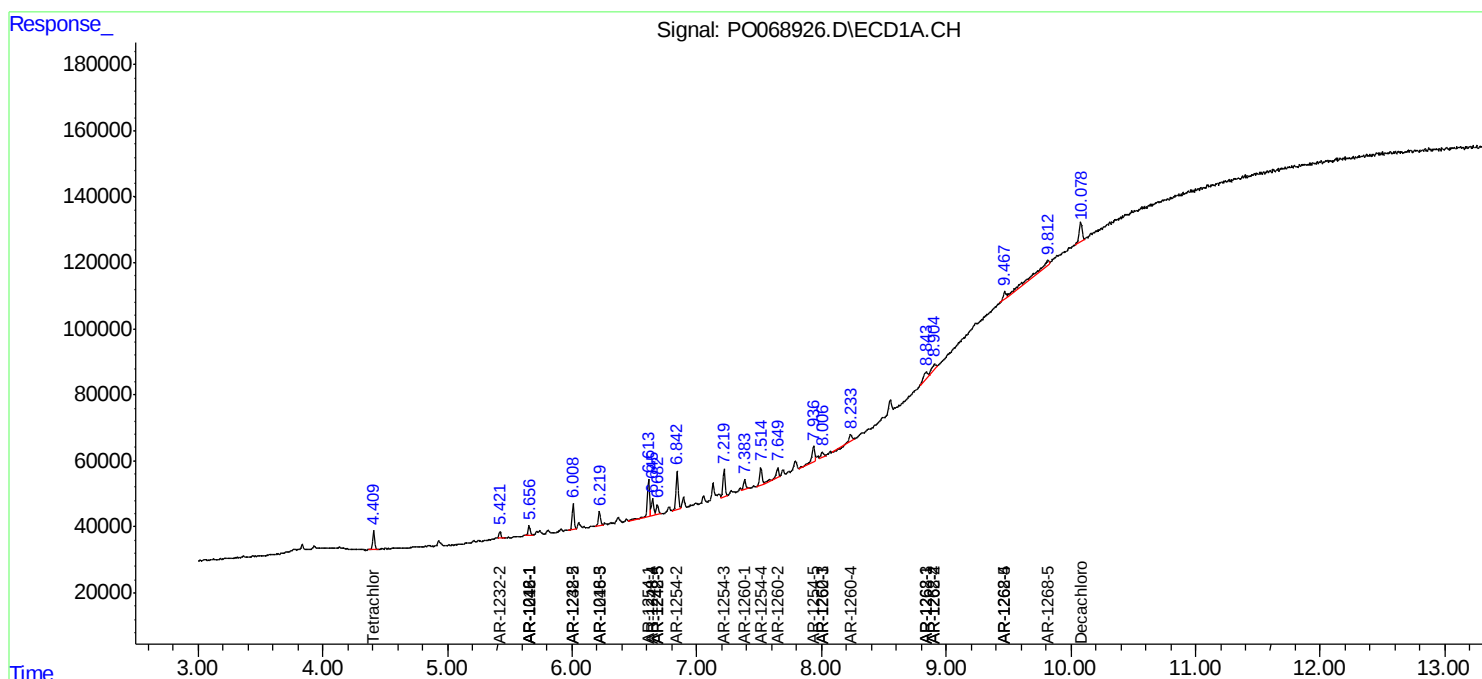
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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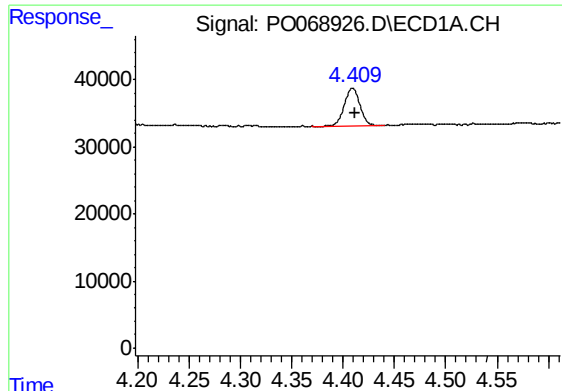
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061220\
Data File : PO068926.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2020 15:23
Operator : DD\AJ
Sample : L2932-09 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 13 01:39:59 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
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

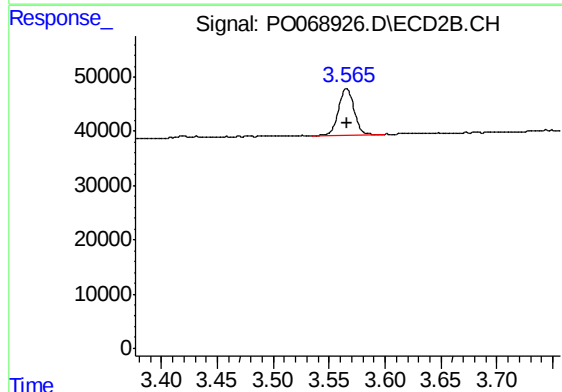
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





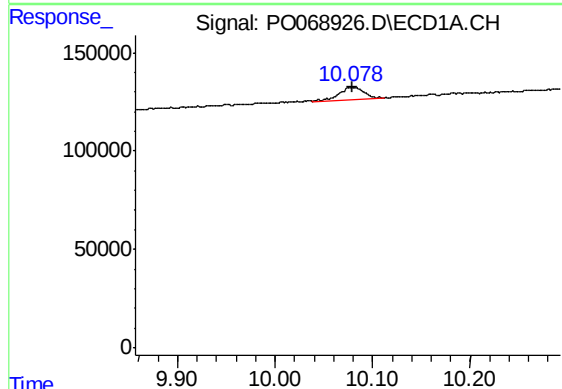
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.002 min
Response: 58459
Conc: 2.14 ng/ml



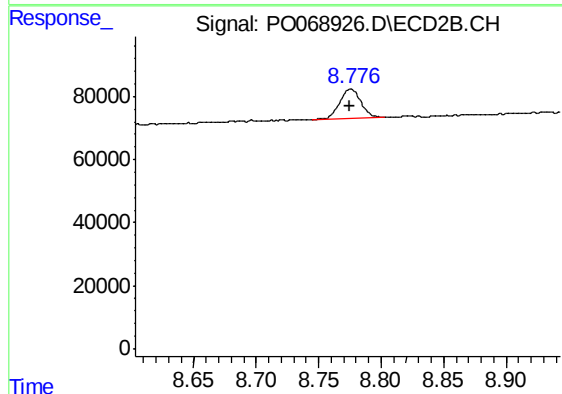
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 83743
Conc: 2.36 ng/ml



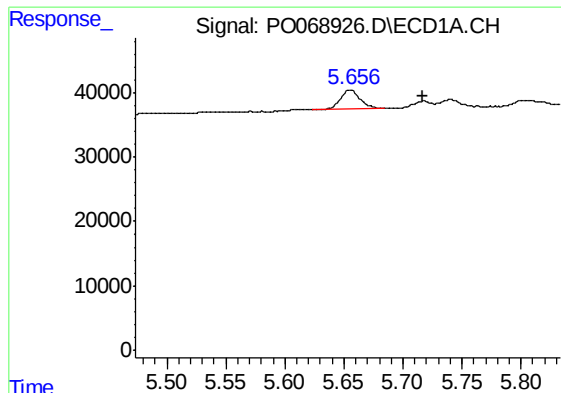
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.000 min
Response: 107299
Conc: 2.39 ng/ml



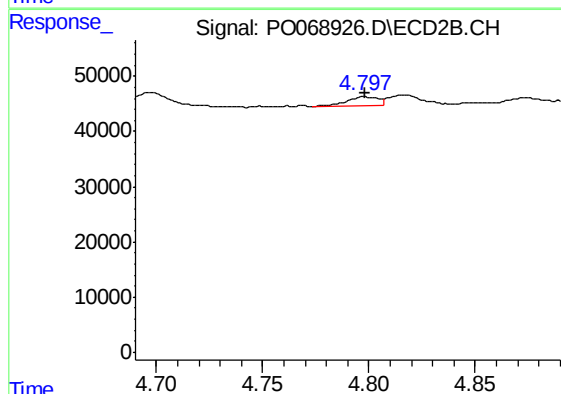
#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 111844
Conc: 2.19 ng/ml



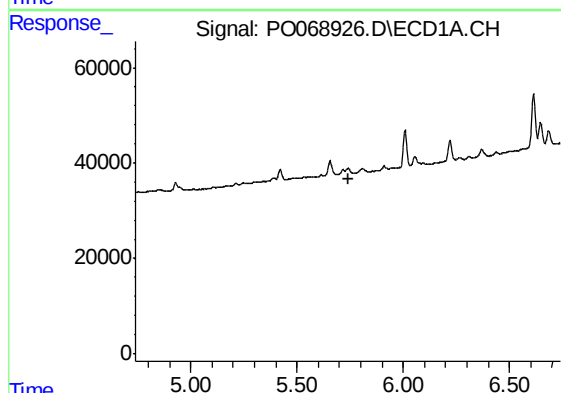
#3 AR-1016-1

R.T.: 5.656 min
Delta R.T.: -0.061 min
Response: 34648
Conc: 26.87 ng/ml



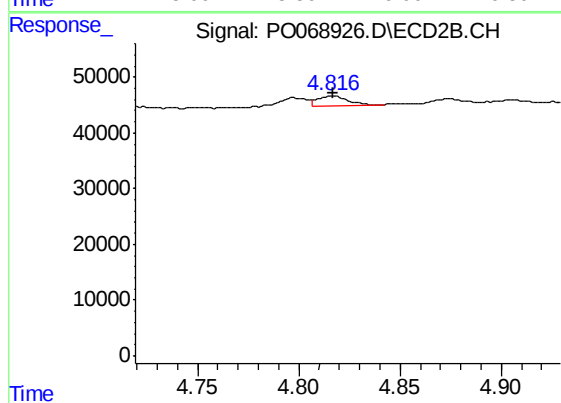
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 15684
Conc: 11.27 ng/ml



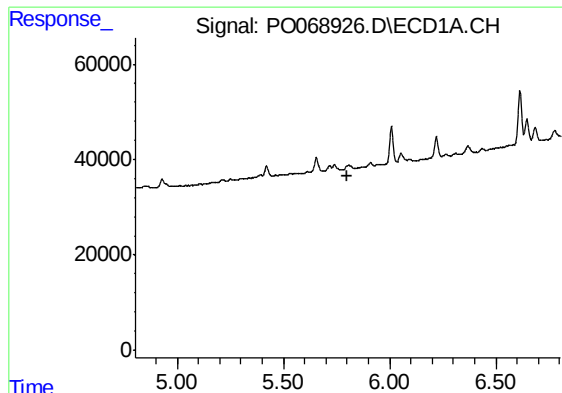
#4 AR-1016-2

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



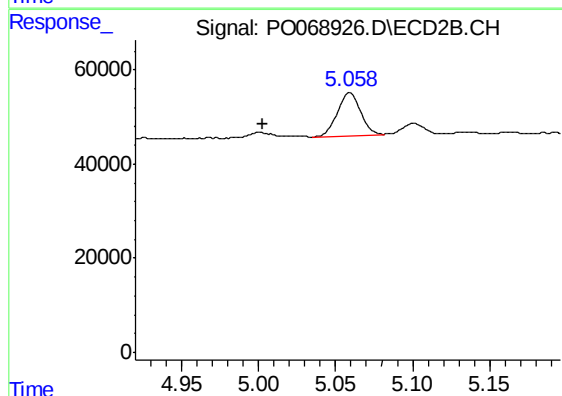
#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 19214
Conc: 9.81 ng/ml



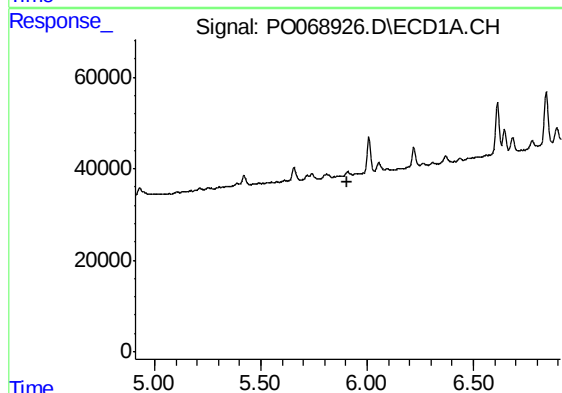
#5 AR-1016-3

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



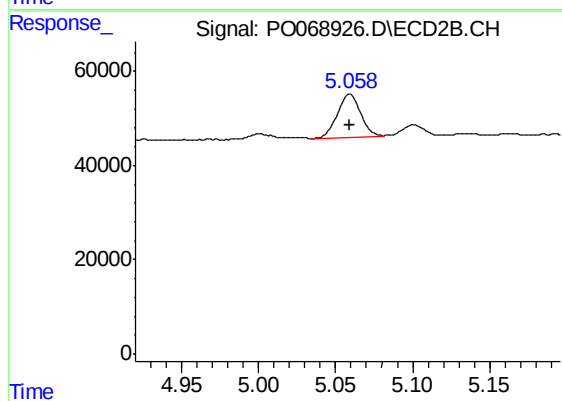
#5 AR-1016-3

R.T.: 5.059 min
Delta R.T.: 0.056 min
Response: 96780
Conc: 93.86 ng/ml



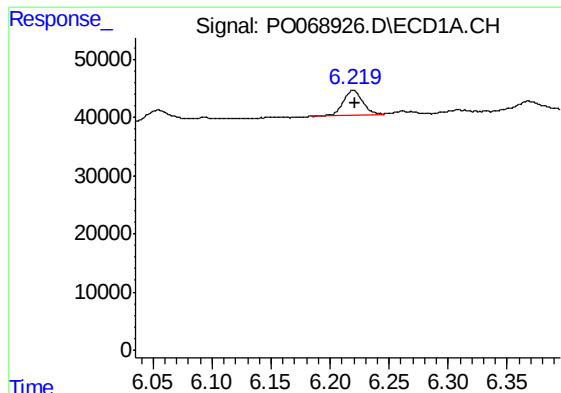
#6 AR-1016-4

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



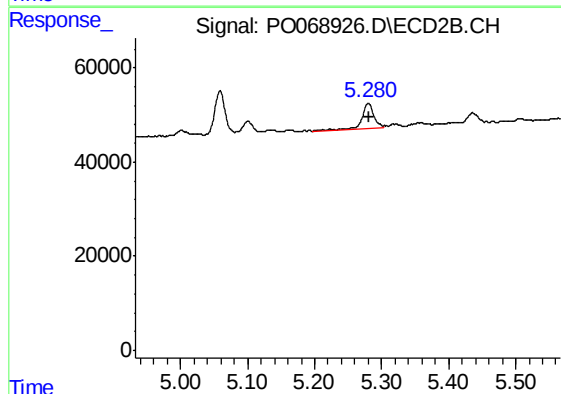
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 96780
Conc: 112.71 ng/ml



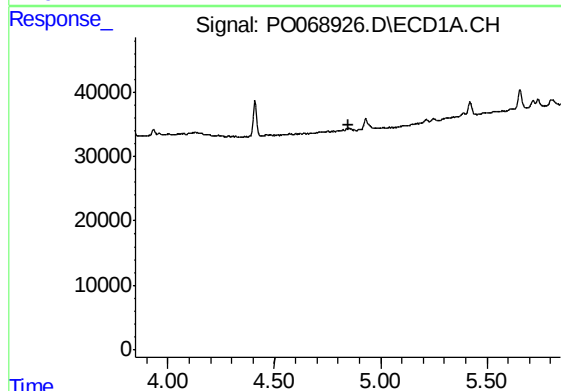
#7 AR-1016-5

R.T.: 6.220 min
Delta R.T.: -0.001 min
Response: 48536
Conc: 51.12 ng/ml



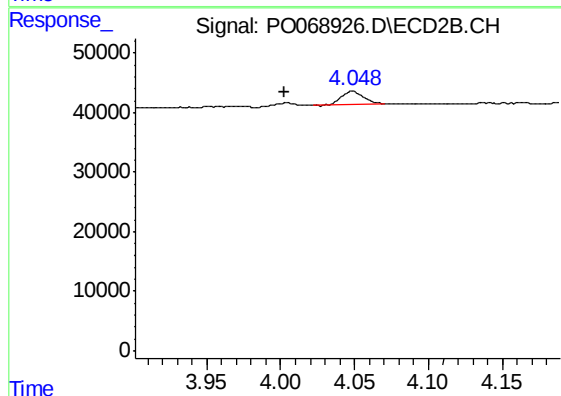
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 63496
Conc: 60.29 ng/ml



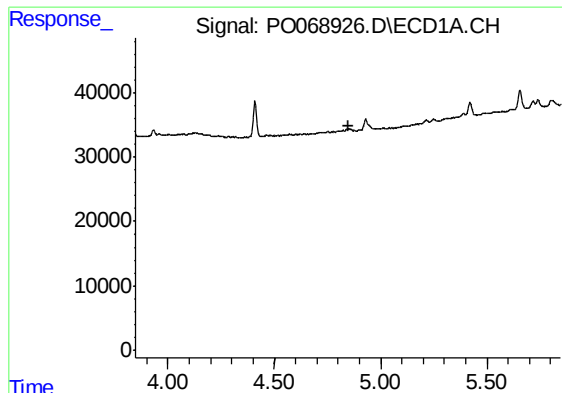
#10 AR-1221-3

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



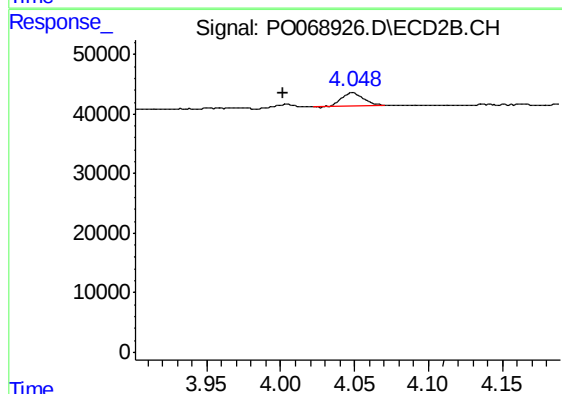
#10 AR-1221-3

R.T.: 4.049 min
Delta R.T.: 0.046 min
Response: 24568
Conc: 25.27 ng/ml



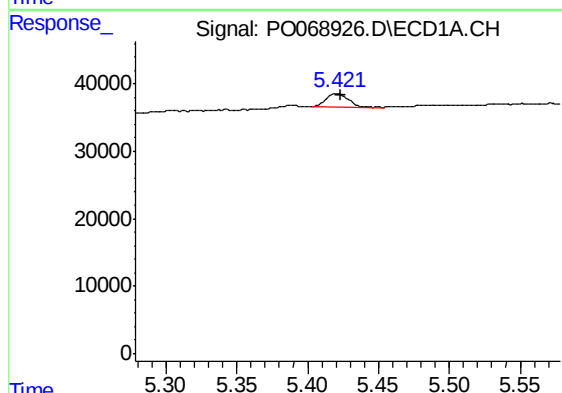
#11 AR-1232-1

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



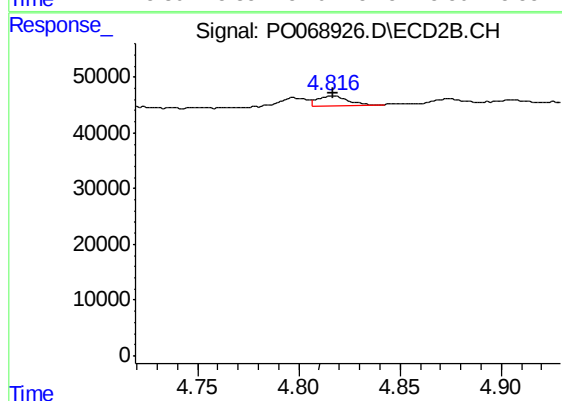
#11 AR-1232-1

R.T.: 4.049 min
Delta R.T.: 0.046 min
Response: 24568
Conc: 30.65 ng/ml



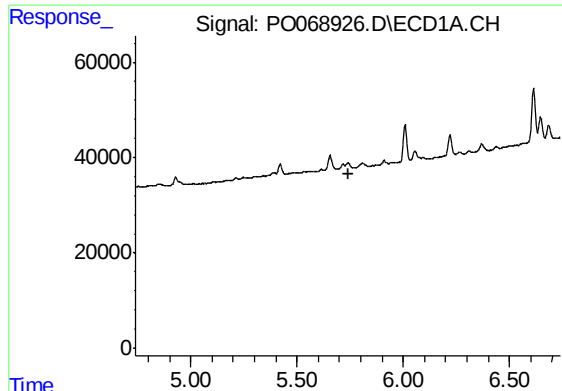
#12 AR-1232-2

R.T.: 5.420 min
Delta R.T.: -0.003 min
Response: 22324
Conc: 56.46 ng/ml



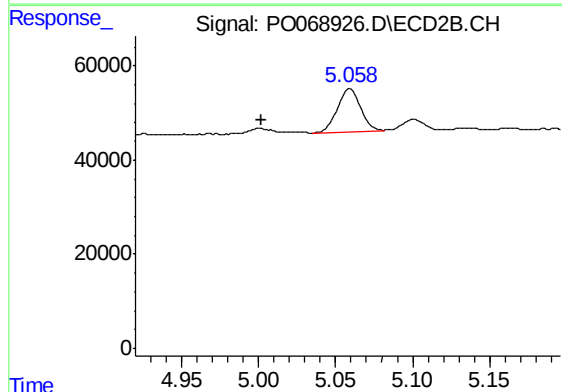
#12 AR-1232-2

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 19214
Conc: 22.69 ng/ml



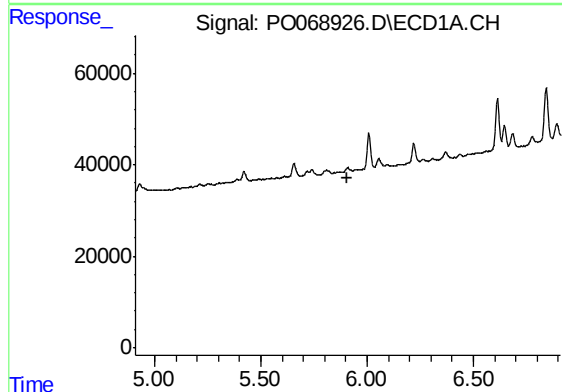
#13 AR-1232-3

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



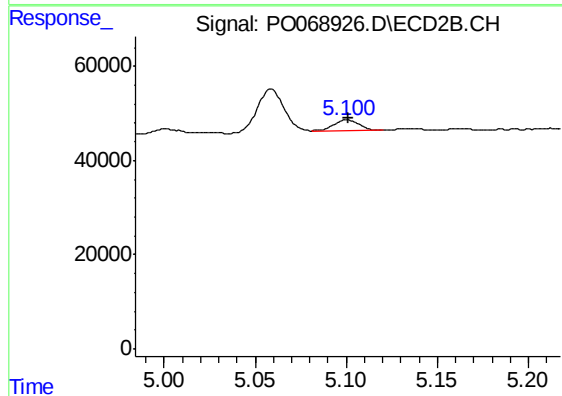
#13 AR-1232-3

R.T.: 5.059 min
Delta R.T.: 0.057 min
Response: 96780
Conc: 221.75 ng/ml



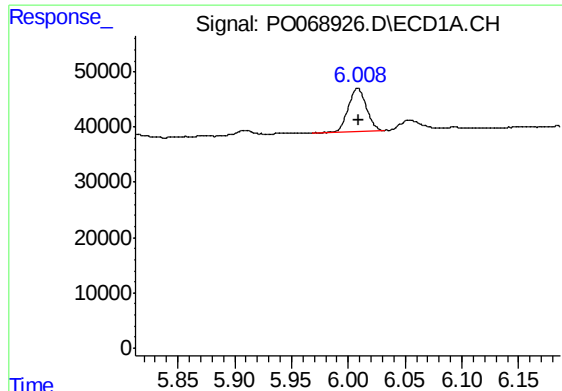
#14 AR-1232-4

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



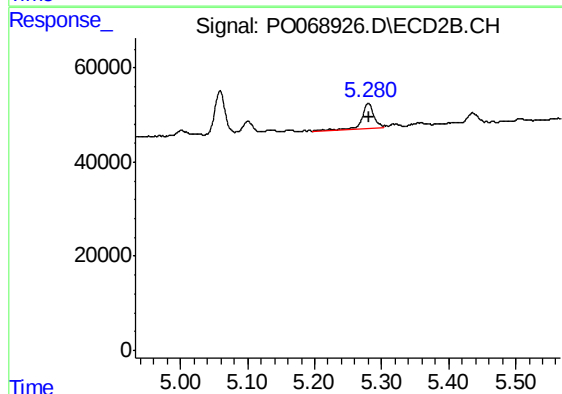
#14 AR-1232-4

R.T.: 5.100 min
Delta R.T.: -0.001 min
Response: 24312
Conc: 67.47 ng/ml



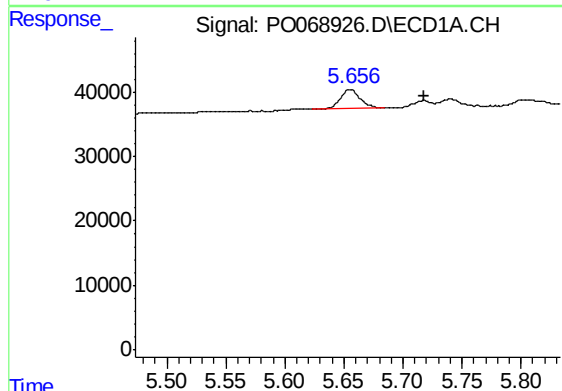
#15 AR-1232-5

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 87185
Conc: 314.52 ng/ml



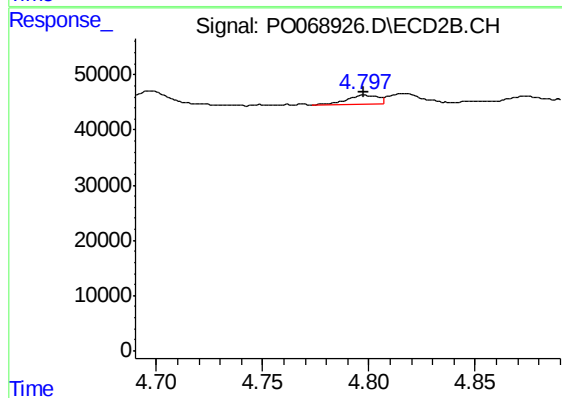
#15 AR-1232-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 63496
Conc: 151.77 ng/ml



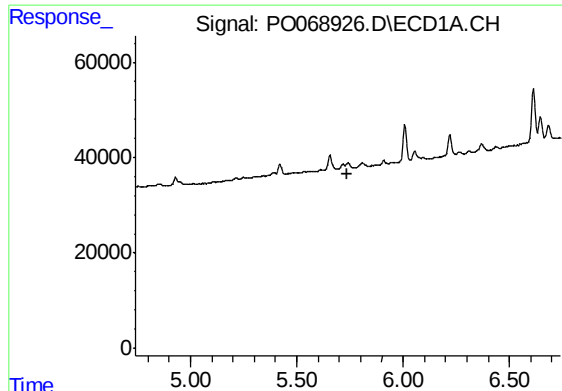
#16 AR-1242-1

R.T.: 5.656 min
Delta R.T.: -0.061 min
Response: 34648
Conc: 34.30 ng/ml



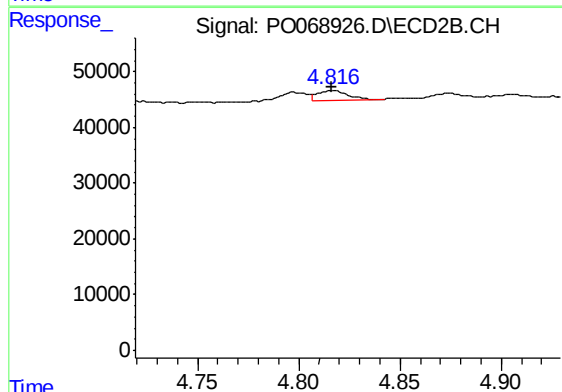
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 15684
Conc: 14.57 ng/ml



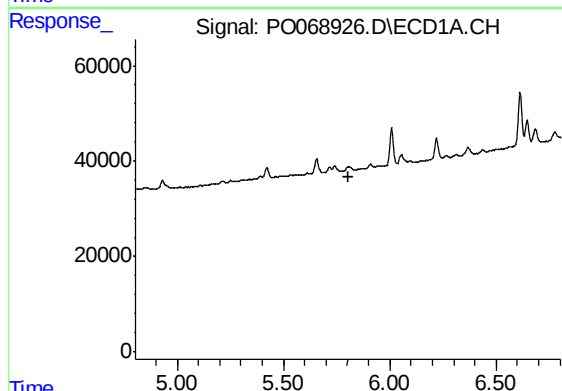
#17 AR-1242-2

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



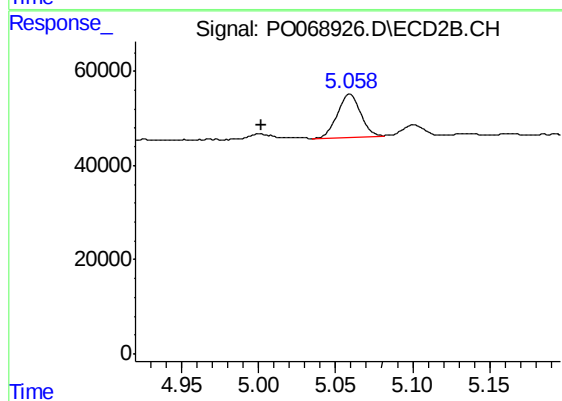
#17 AR-1242-2

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 19214
Conc: 12.59 ng/ml



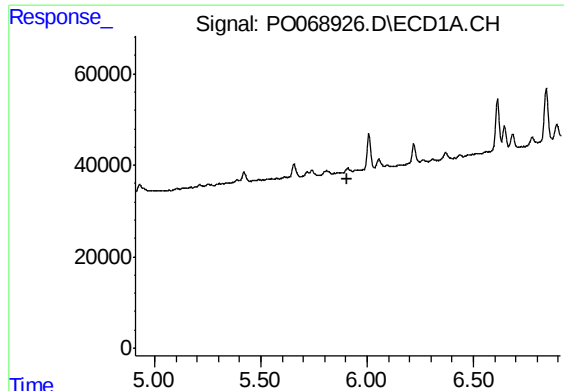
#18 AR-1242-3

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



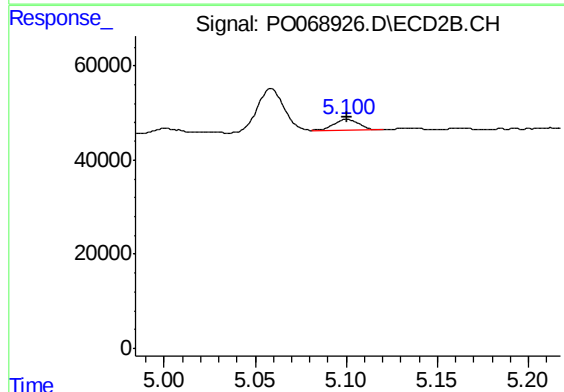
#18 AR-1242-3

R.T.: 5.059 min
Delta R.T.: 0.057 min
Response: 96780
Conc: 121.17 ng/ml



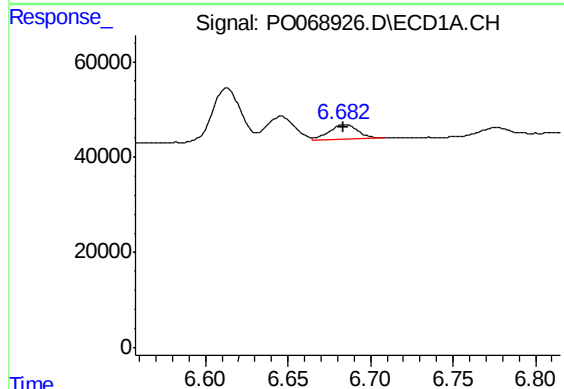
#19 AR-1242-4

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



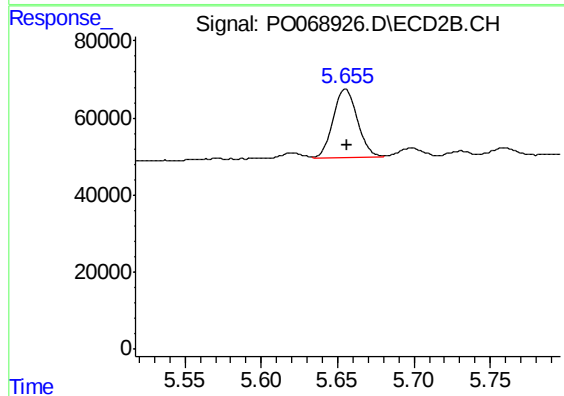
#19 AR-1242-4

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 24312
Conc: 33.21 ng/ml



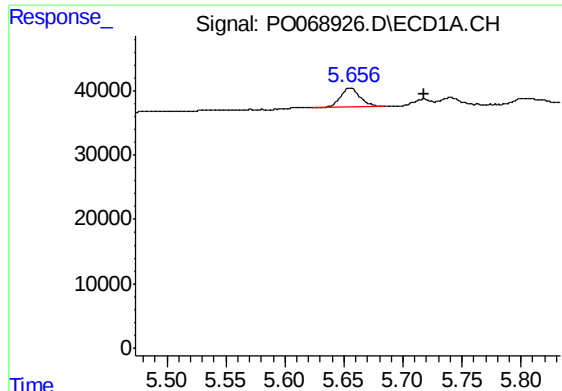
#20 AR-1242-5

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 37422
Conc: 43.76 ng/ml



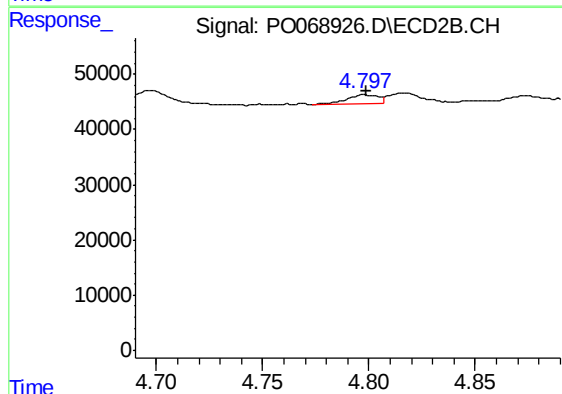
#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 199002
Conc: 190.43 ng/ml



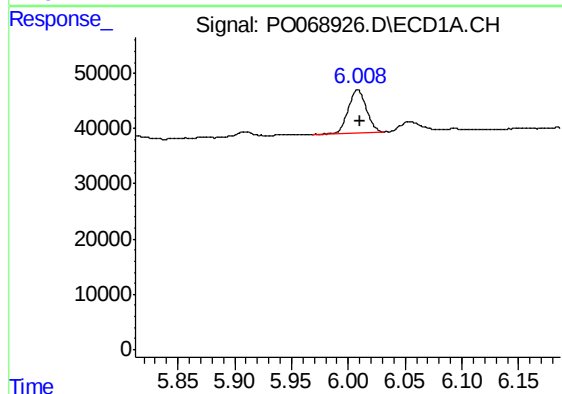
#21 AR-1248-1

R.T.: 5.656 min
Delta R.T.: -0.062 min
Response: 34648
Conc: 44.04 ng/ml



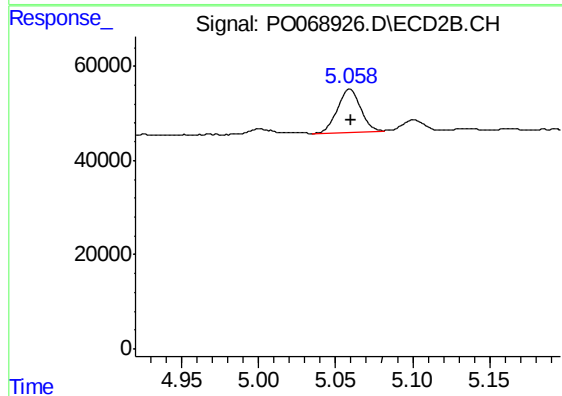
#21 AR-1248-1

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 15684
Conc: 19.10 ng/ml



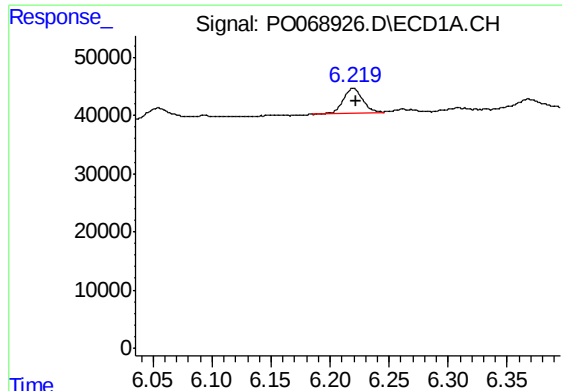
#22 AR-1248-2

R.T.: 6.008 min
Delta R.T.: -0.002 min
Response: 87185
Conc: 86.54 ng/ml



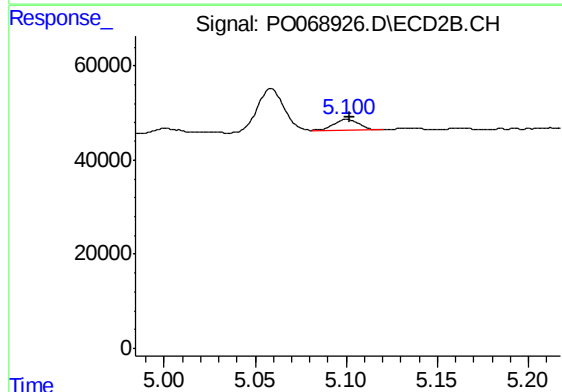
#22 AR-1248-2

R.T.: 5.059 min
Delta R.T.: -0.001 min
Response: 96780
Conc: 83.80 ng/ml



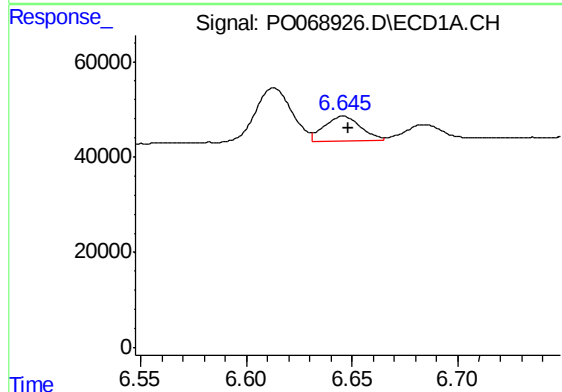
#23 AR-1248-3

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 48536
Conc: 39.35 ng/ml



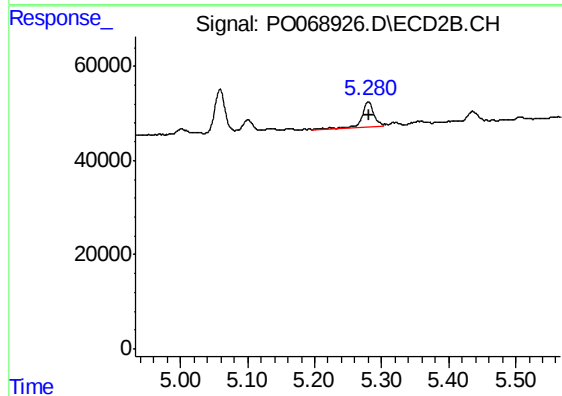
#23 AR-1248-3

R.T.: 5.100 min
Delta R.T.: -0.002 min
Response: 24312
Conc: 22.59 ng/ml



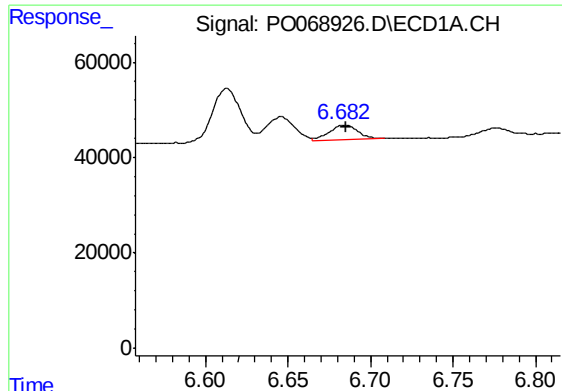
#24 AR-1248-4

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 61006
Conc: 41.44 ng/ml



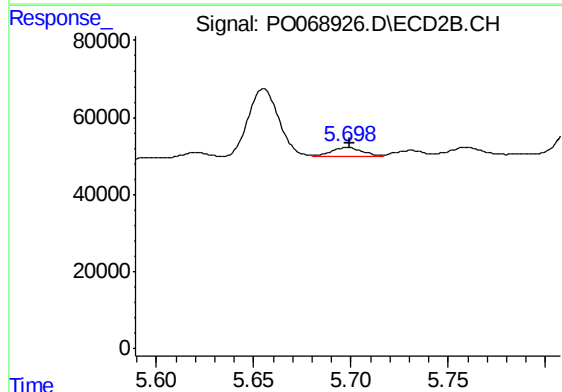
#24 AR-1248-4

R.T.: 5.280 min
Delta R.T.: -0.001 min
Response: 63496
Conc: 45.75 ng/ml



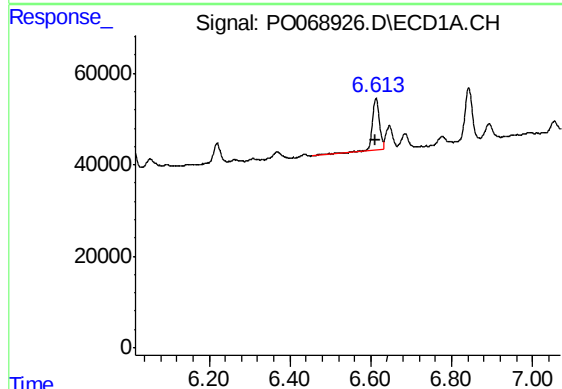
#25 AR-1248-5

R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 37422
Conc: 26.50 ng/ml



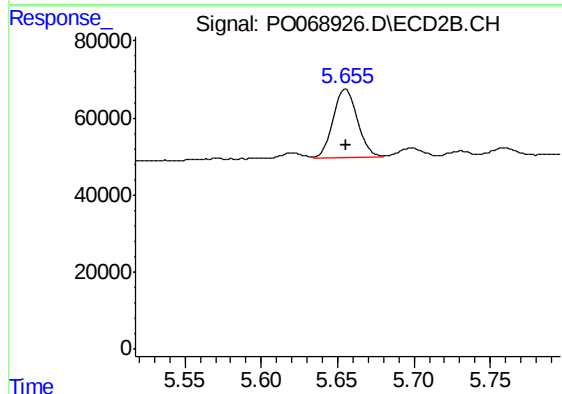
#25 AR-1248-5

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 26552
Conc: 18.58 ng/ml



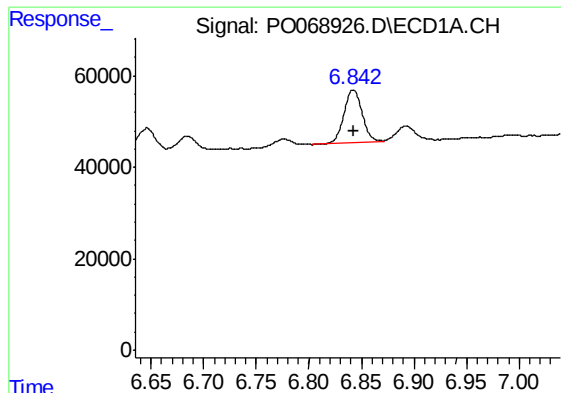
#26 AR-1254-1

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 146879
Conc: 100.81 ng/ml



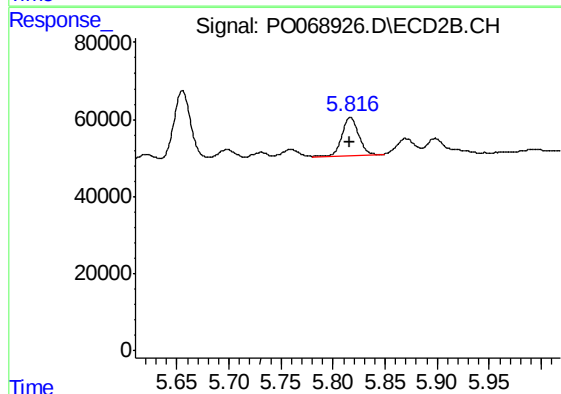
#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 199002
Conc: 87.90 ng/ml



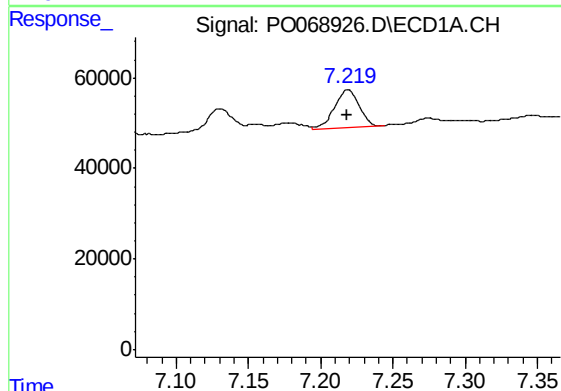
#27 AR-1254-2

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 141565
Conc: 60.78 ng/ml



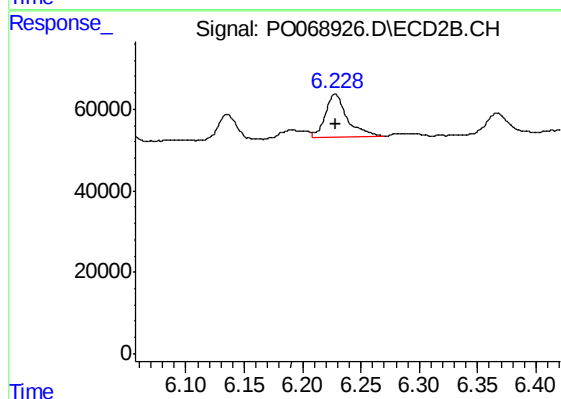
#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 109986
Conc: 54.87 ng/ml



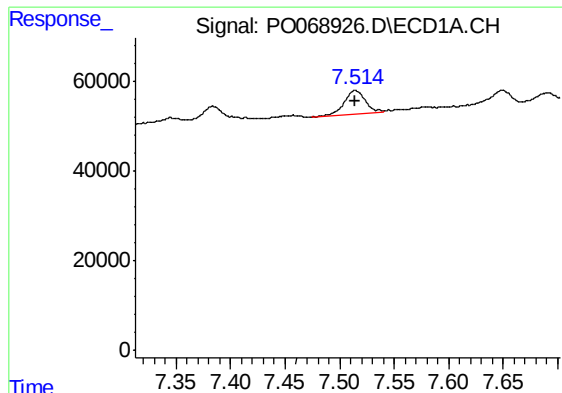
#28 AR-1254-3

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 98885
Conc: 38.61 ng/ml



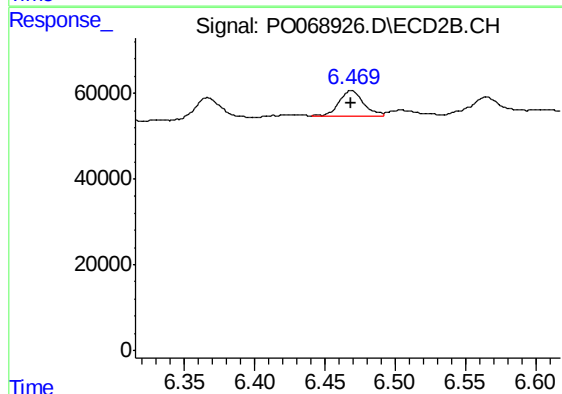
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 139114
Conc: 42.01 ng/ml



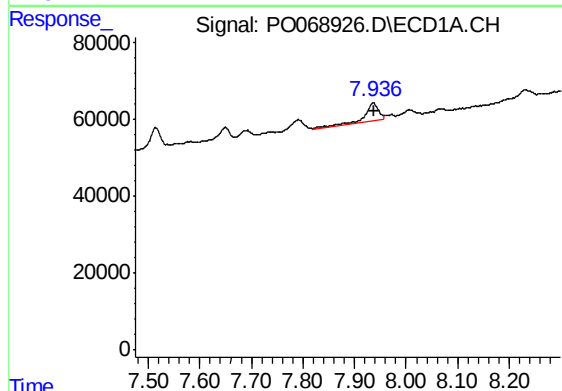
#29 AR-1254-4

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 70383
Conc: 34.67 ng/ml



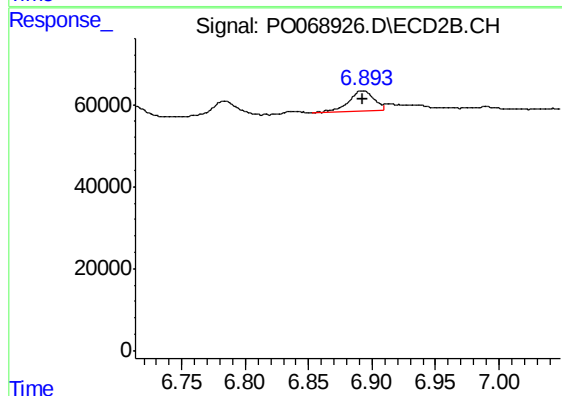
#29 AR-1254-4

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 70681
Conc: 31.72 ng/ml



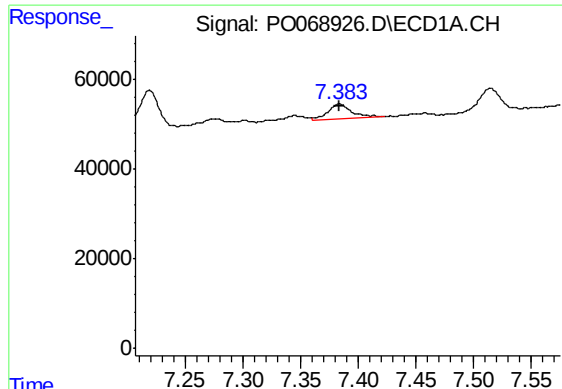
#30 AR-1254-5

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 83528
Conc: 38.48 ng/ml



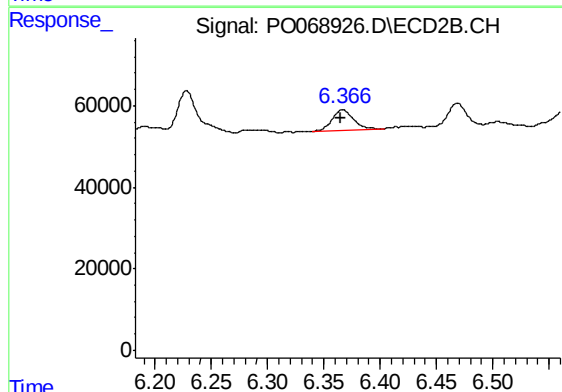
#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: 0.001 min
Response: 70048
Conc: 21.77 ng/ml



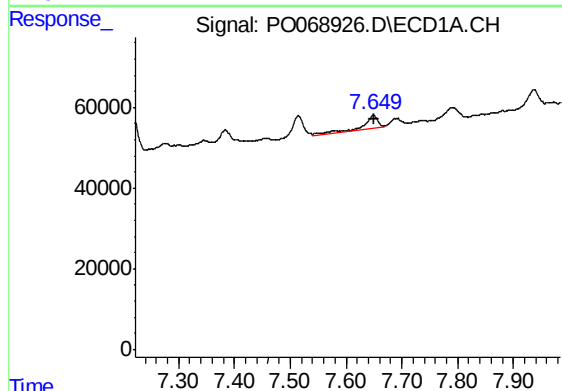
#31 AR-1260-1

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 45036
Conc: 24.92 ng/ml



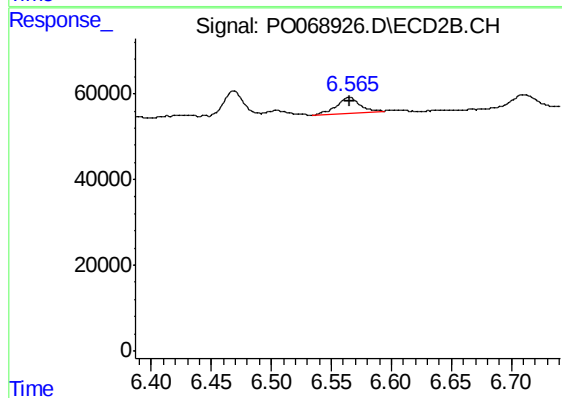
#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.001 min
Response: 68770
Conc: 32.73 ng/ml



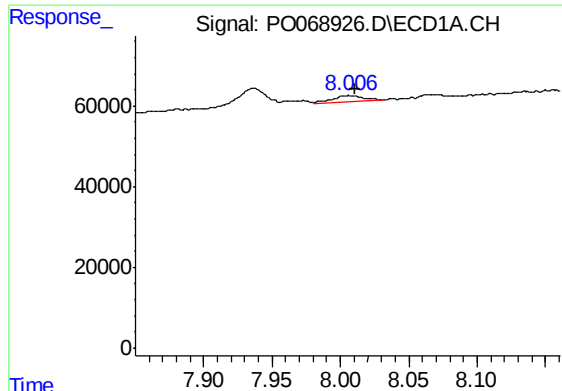
#32 AR-1260-2

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 53649
Conc: 23.98 ng/ml



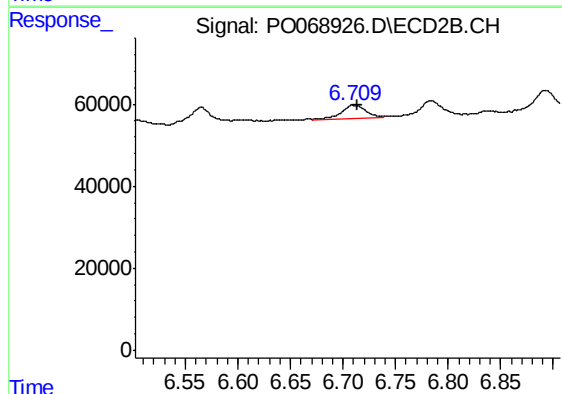
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 52222
Conc: 19.19 ng/ml



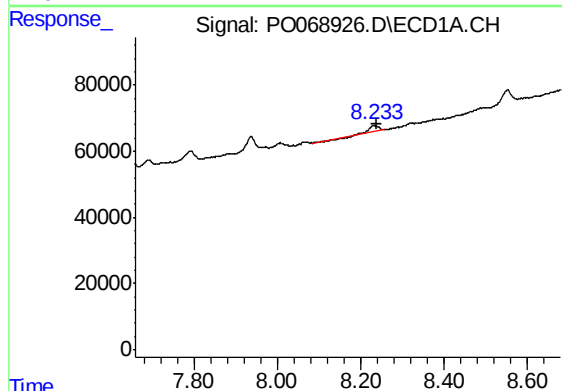
#33 AR-1260-3

R.T.: 8.007 min
Delta R.T.: -0.004 min
Response: 25750
Conc: 14.82 ng/ml



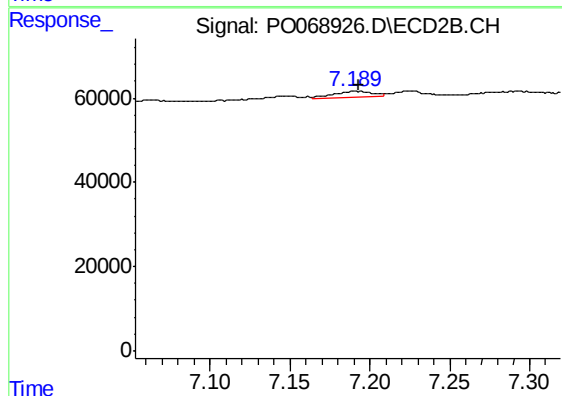
#33 AR-1260-3

R.T.: 6.709 min
Delta R.T.: -0.005 min
Response: 49869
Conc: 20.52 ng/ml



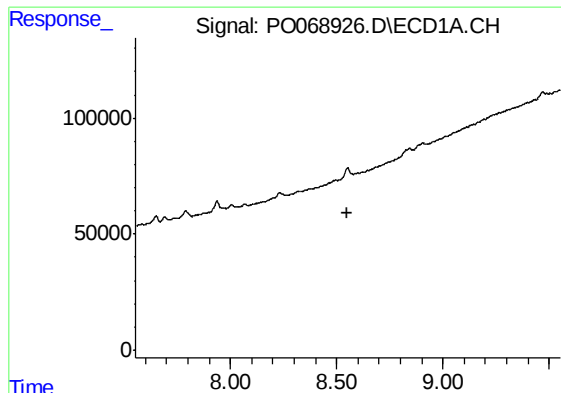
#34 AR-1260-4

R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 15210
Conc: 7.46 ng/ml



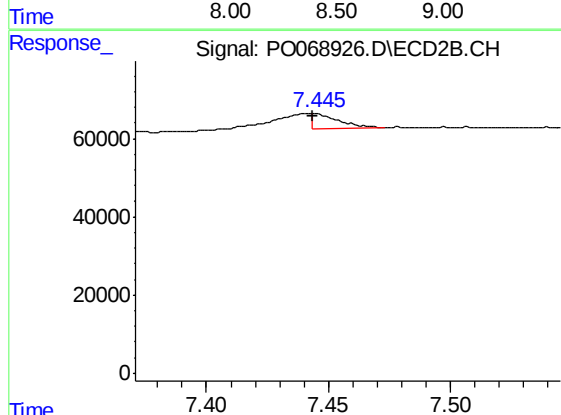
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 24509
Conc: 11.48 ng/ml



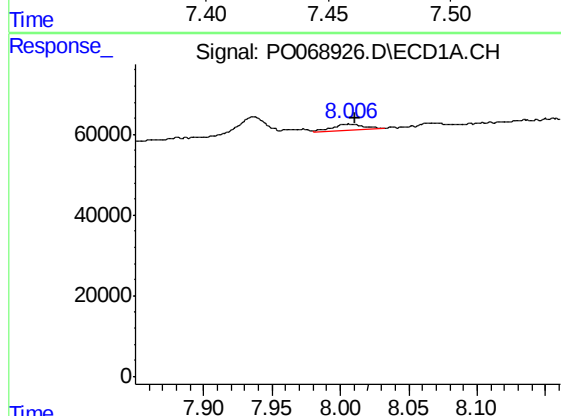
#35 AR-1260-5

R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: -29708
Conc: N.D.



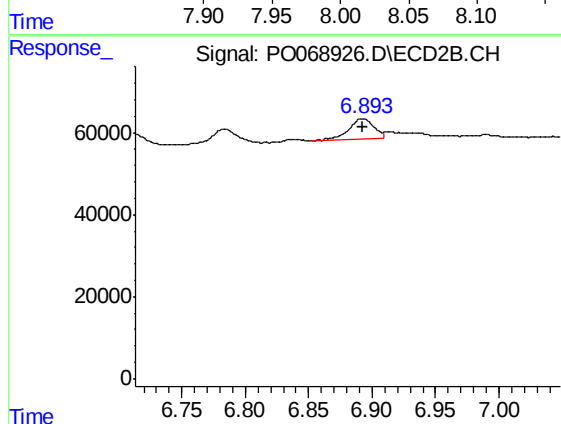
#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: 0.002 min
Response: 30130
Conc: 5.22 ng/ml



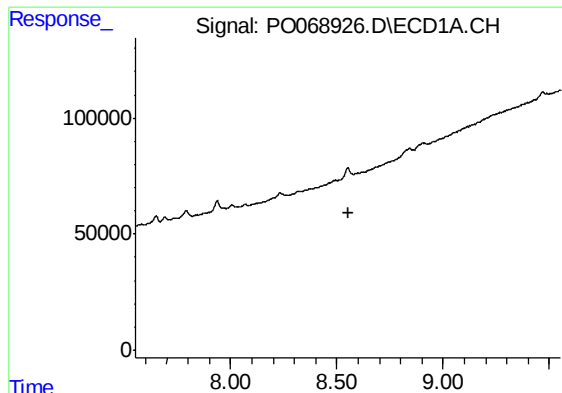
#36 AR-1262-1

R.T.: 8.007 min
Delta R.T.: -0.003 min
Response: 25750
Conc: 10.14 ng/ml



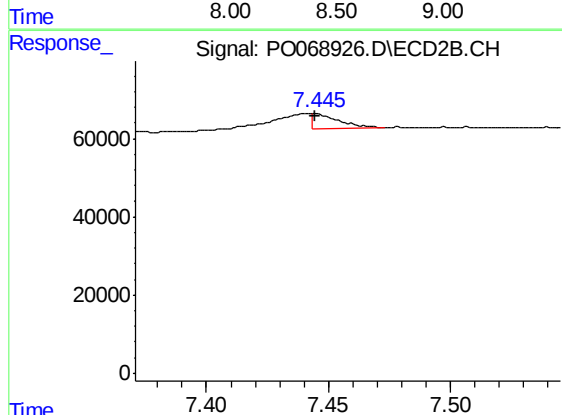
#36 AR-1262-1

R.T.: 6.894 min
Delta R.T.: 0.002 min
Response: 70048
Conc: 40.92 ng/ml



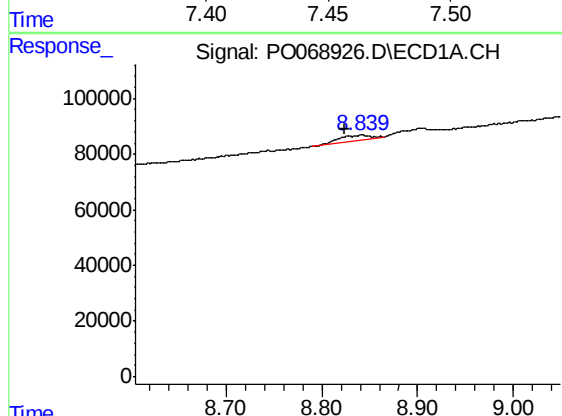
#37 AR-1262-2

R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: -29708
Conc: N.D.



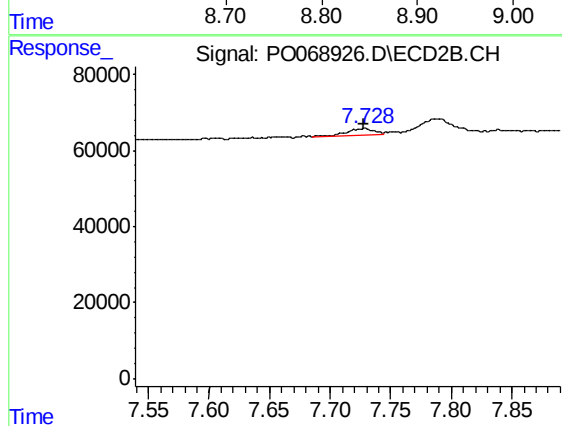
#37 AR-1262-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 30130
Conc: 4.74 ng/ml



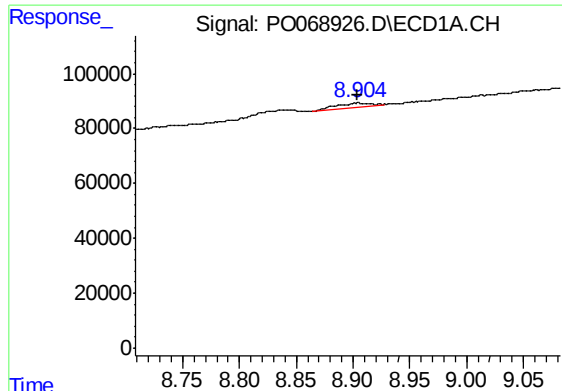
#38 AR-1262-3

R.T.: 8.842 min
Delta R.T.: 0.018 min
Response: 42730
Conc: 19.28 ng/ml



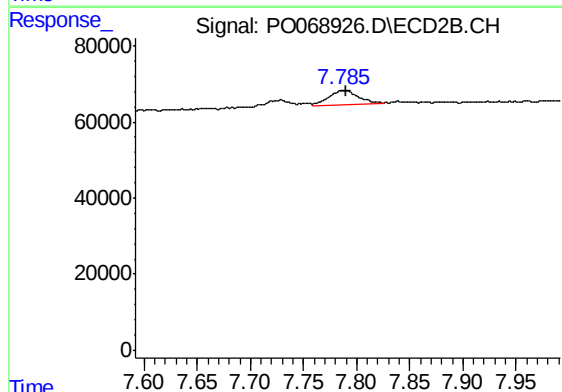
#38 AR-1262-3

R.T.: 7.729 min
Delta R.T.: 0.001 min
Response: 29212
Conc: 11.76 ng/ml



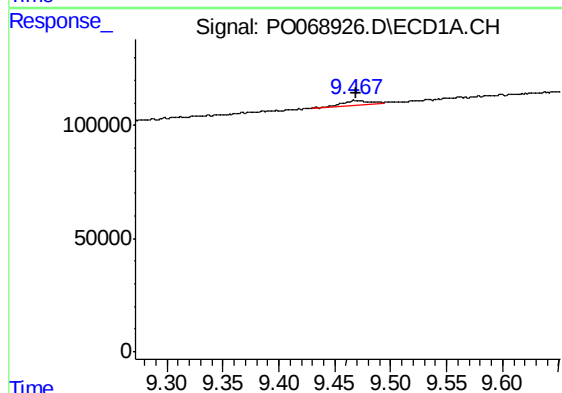
#39 AR-1262-4

R.T.: 8.904 min
Delta R.T.: 0.000 min
Response: 35735
Conc: 25.37 ng/ml



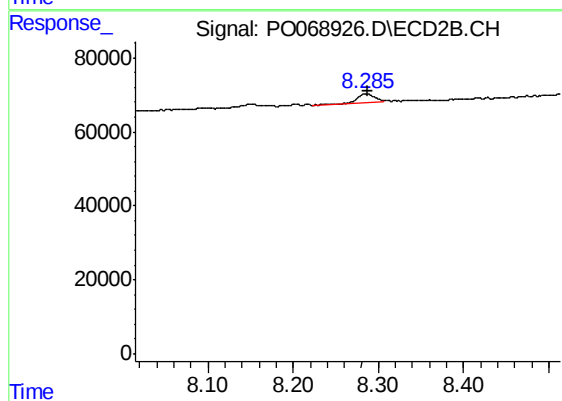
#39 AR-1262-4

R.T.: 7.786 min
Delta R.T.: -0.005 min
Response: 74371
Conc: 15.49 ng/ml



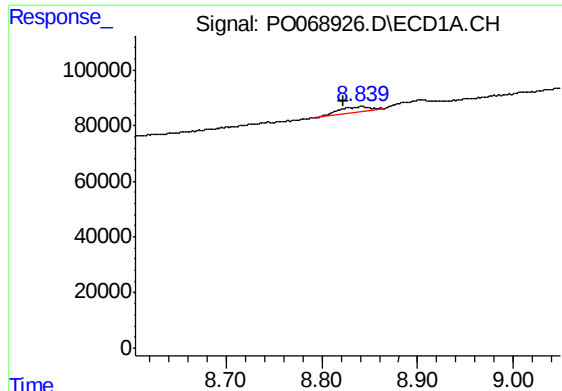
#40 AR-1262-5

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 37551
Conc: 19.96 ng/ml



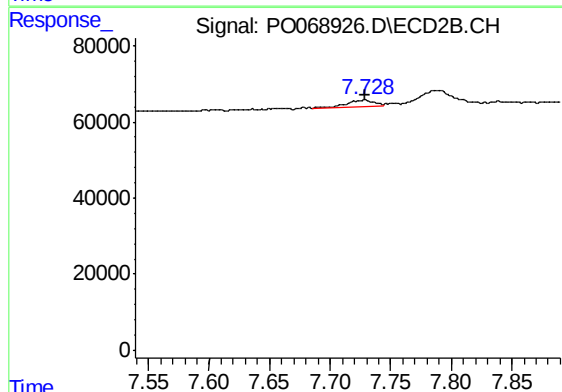
#40 AR-1262-5

R.T.: 8.286 min
Delta R.T.: -0.002 min
Response: 36119
Conc: 15.42 ng/ml



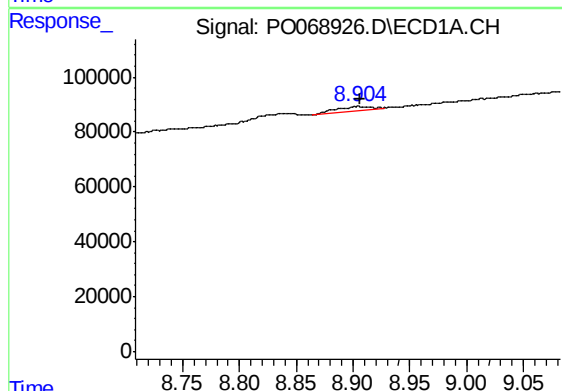
#41 AR-1268-1

R.T.: 8.842 min
Delta R.T.: 0.019 min
Response: 42730
Conc: 7.00 ng/ml



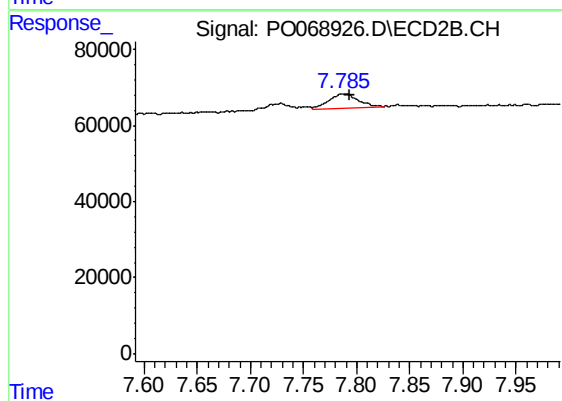
#41 AR-1268-1

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 29212
Conc: 3.84 ng/ml



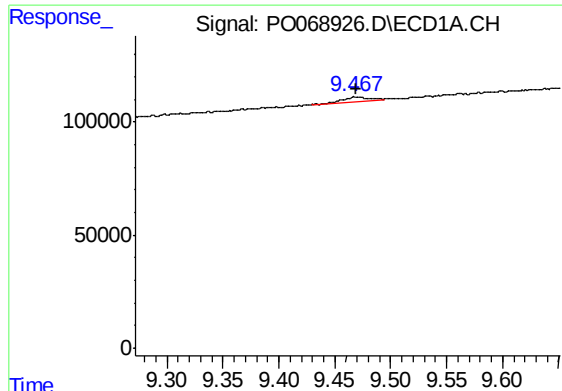
#42 AR-1268-2

R.T.: 8.904 min
Delta R.T.: -0.002 min
Response: 35735
Conc: 6.16 ng/ml



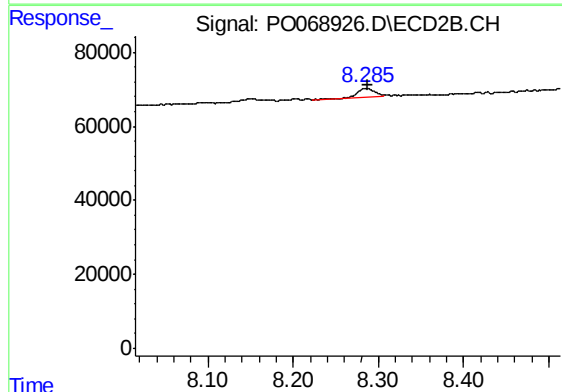
#42 AR-1268-2

R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 74371
Conc: 10.43 ng/ml



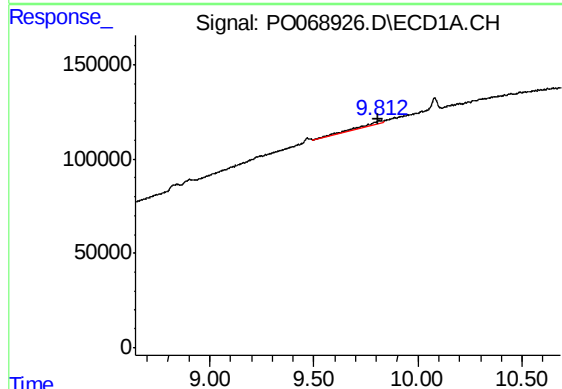
#44 AR-1268-4

R.T.: 9.468 min
Delta R.T.: -0.001 min
Response: 37551
Conc: 17.18 ng/ml



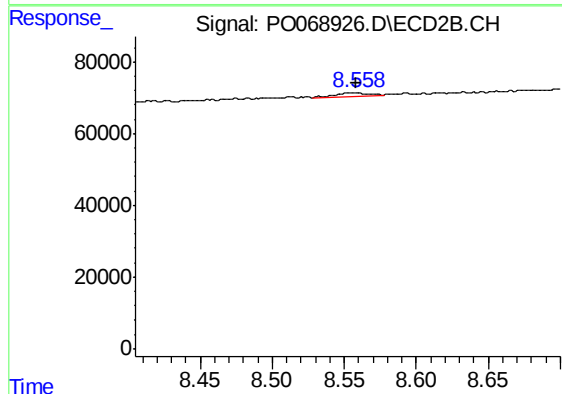
#44 AR-1268-4

R.T.: 8.286 min
Delta R.T.: -0.002 min
Response: 36119
Conc: 13.25 ng/ml



#45 AR-1268-5

R.T.: 9.813 min
Delta R.T.: 0.004 min
Response: 149794
Conc: 8.66 ng/ml



#45 AR-1268-5

R.T.: 8.558 min
Delta R.T.: 0.000 min
Response: 15386
Conc: 0.77 ng/ml