

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
 Data File : P0068921.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 13:57
 Operator : DD\AJ
 Sample : L3932-11DL 10000X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:36:03 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							
2)	SA Decachlor...	10.081	0.000	23297	0	0.519	N.D. #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.798	0	13544	N.D.	9.730 #
4)	L1 AR-1016-2	0.000	4.817	0	17767	N.D.	9.074 #
5)	L1 AR-1016-3	0.000	5.059	0	219376	N.D.	212.751 #
6)	L1 AR-1016-4	0.000	5.059	0	219376	N.D.	255.495 #
7)	L1 AR-1016-5	6.220	5.280	124699	151289	131.332	143.644
12)	L3 AR-1232-2	5.420	4.817	18839	17767	47.642	20.985 #
13)	L3 AR-1232-3	0.000	5.059	0	219376	N.D.	502.652 #
14)	L3 AR-1232-4	0.000	5.100	0	50371	N.D.	139.783 #
15)	L3 AR-1232-5	6.009	5.280	202854	151289	731.786	361.604 #
16)	L4 AR-1242-1	0.000	4.798	0	13544	N.D.	12.583 #
17)	L4 AR-1242-2	0.000	4.817	0	17767	N.D.	11.643 #
18)	L4 AR-1242-3	0.000	5.059	0	219376	N.D.	274.653 #
19)	L4 AR-1242-4	0.000	5.100	0	50371	N.D.	68.798 #
20)	L4 AR-1242-5	6.685	5.655	218395	1282607	255.359	1227.343 #
21)	L5 AR-1248-1	0.000	4.798	0	13544	N.D.	16.496 #
22)	L5 AR-1248-2	6.009	5.059	202854	219376	201.356	189.953
23)	L5 AR-1248-3	6.220	5.100	124699	50371	101.106	46.802 #
24)	L5 AR-1248-4	6.646	5.280	350709	151289	238.256	109.012 #
25)	L5 AR-1248-5	6.685	5.698	218395	144004	154.652	100.751 #
26)	L6 AR-1254-1	6.613	5.655	878978	1282607	603.295	566.524
27)	L6 AR-1254-2	6.842	5.816	1645750	1539198	706.560	767.916
28)	L6 AR-1254-3	7.219	6.228	1810078	2278899	706.669	688.126
29)	L6 AR-1254-4	7.515	6.469	1557608	1650505	767.327	740.717
30)	L6 AR-1254-5	7.937	6.892	3646106	4474392	1679.906	1390.852
31)	L7 AR-1260-1	7.384	6.366	2097729	2739654	1160.599	1303.826
32)	L7 AR-1260-2	7.650	6.565	2733465	3353837	1221.555	1232.205
33)	L7 AR-1260-3	8.010	6.714	2499133	3165706	1438.057	1302.668
34)	L7 AR-1260-4	8.236	7.193	2918995	2829043	1431.705	1325.682
35)	L7 AR-1260-5	8.551	7.444	5355743	6966907	1202.191	1206.357
36)	L8 AR-1262-1	8.010	6.892	2499133	4474392	984.411	2613.802 #
37)	L8 AR-1262-2	8.551	7.444	5355743	6966907	1086.006	1097.045
38)	L8 AR-1262-3	8.822	7.727	2019321	2390278	911.092	961.954
39)	L8 AR-1262-4	8.902	7.790	1381525	5312079	980.737	1106.479
40)	L8 AR-1262-5	9.468	8.286	1984309	2508155	1054.935	1070.646
41)	L9 AR-1268-1	8.822	7.727	2019321	2390278	330.683	314.050
42)	L9 AR-1268-2	8.902	7.790	1381525	5312079	238.023	745.029 #
43)	L9 AR-1268-3	9.091	7.995	108678	143343	22.625	24.442
44)	L9 AR-1268-4	9.468	8.286	1984309	2508155	907.951	920.340
45)	L9 AR-1268-5	9.808	8.556	720897	842290	41.654	41.884

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Operator : DD\AJ
Sample : L3932-11DL 10000X
Misc :
ALS Vial : 4 Sample Multiplier: 1

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Quant Time: Jun 13 01:36:03 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

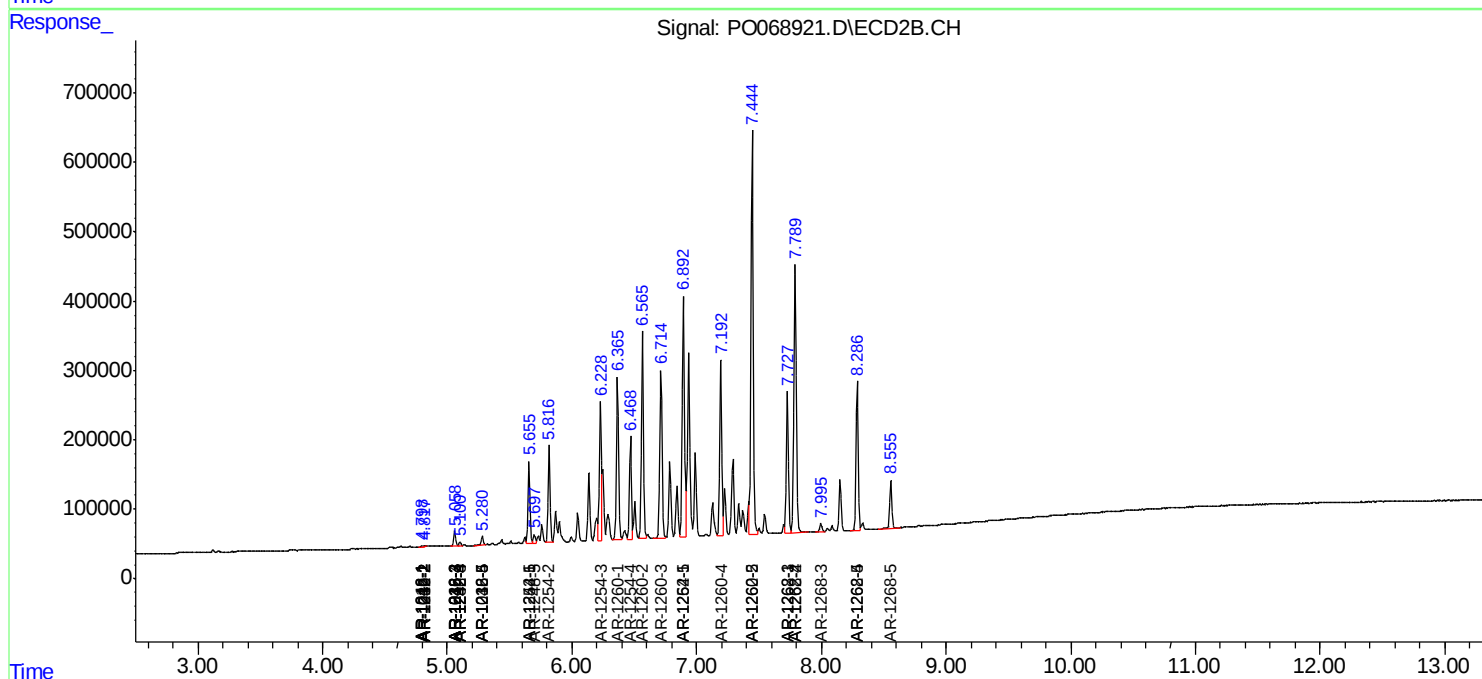
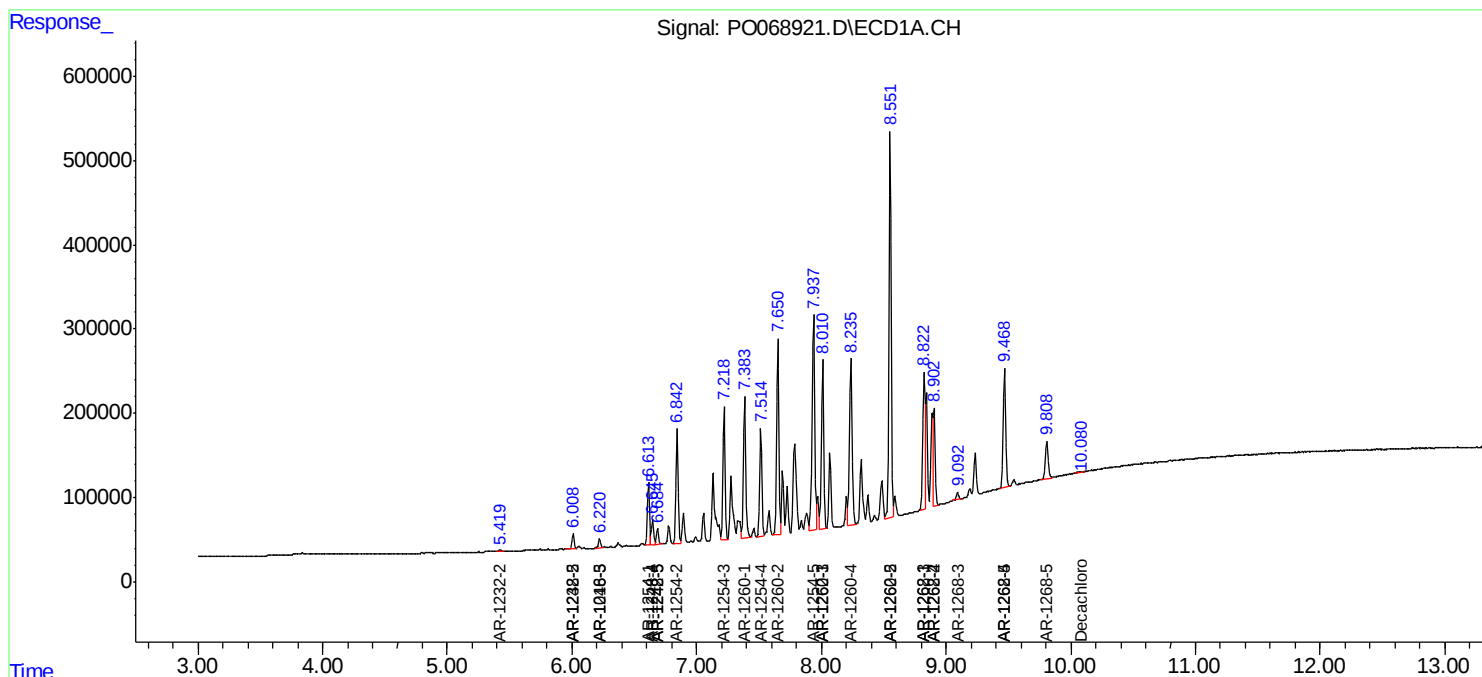
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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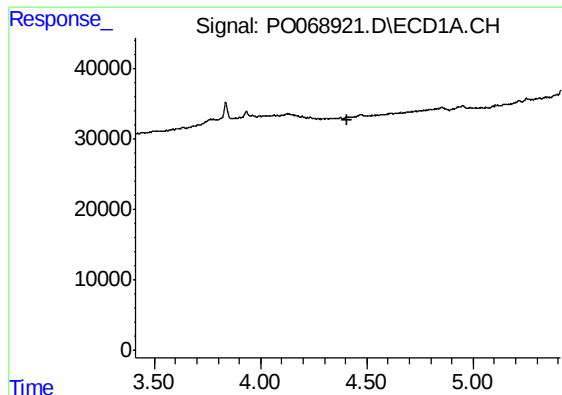
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PO068921.D
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Acq On : 12 Jun 2020 13:57
Operator : DD\AJ
Sample : L3932-11DL 10000X
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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

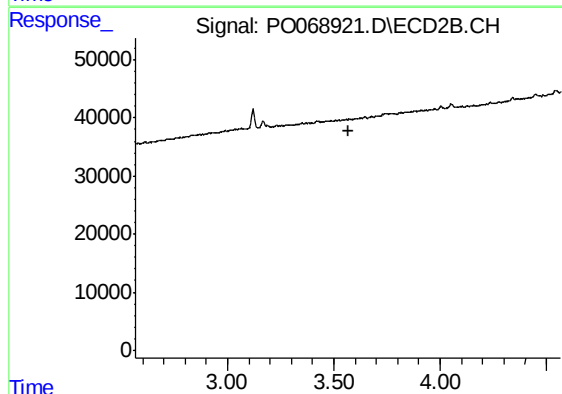
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





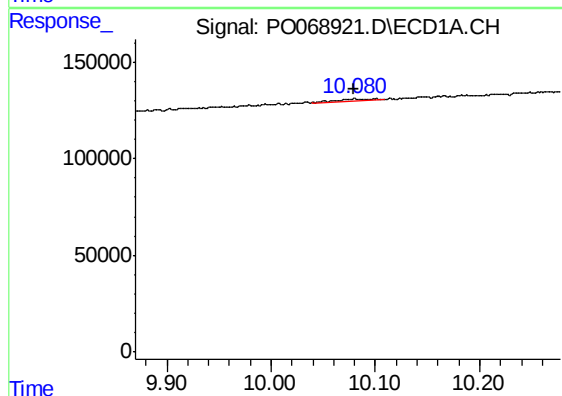
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.411 min
Response: 0
Conc: N.D.



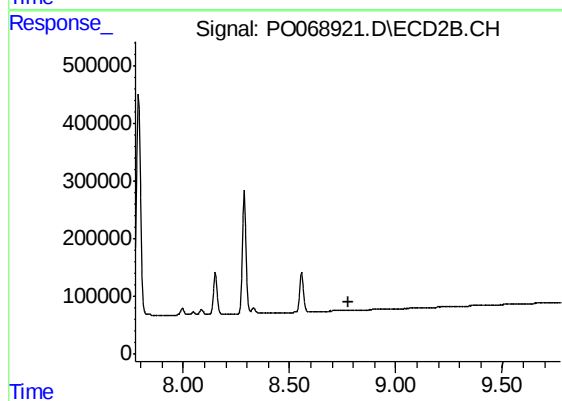
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.566 min
Response: 0
Conc: N.D.



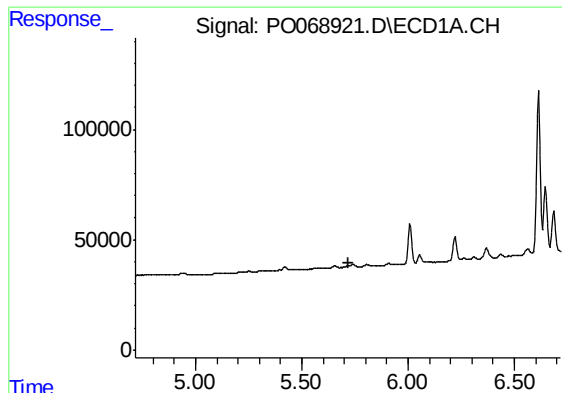
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: 0.002 min
Response: 23297
Conc: 0.52 ng/ml



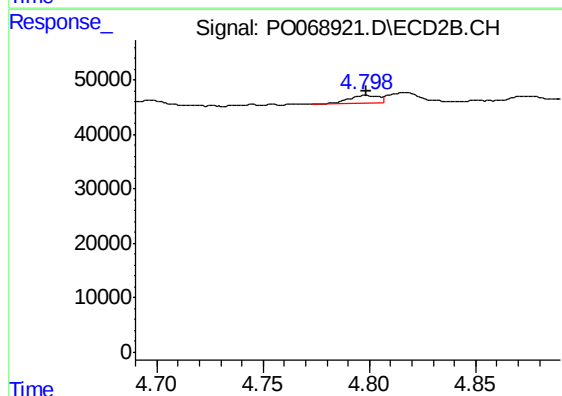
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.775 min
Response: 0
Conc: N.D.



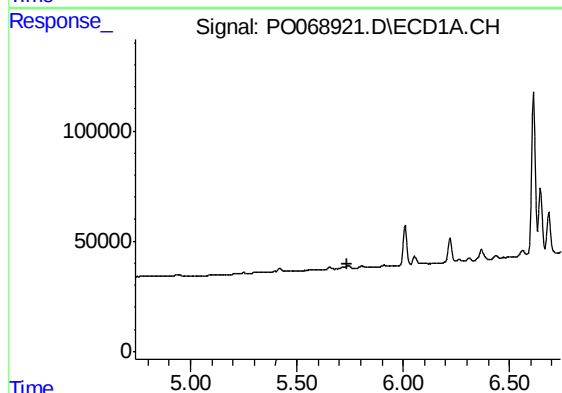
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.



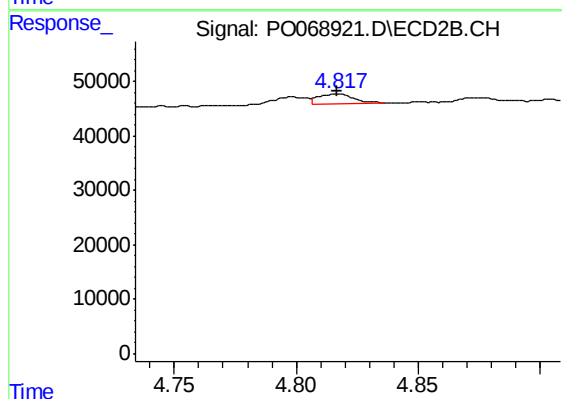
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 13544
Conc: 9.73 ng/ml



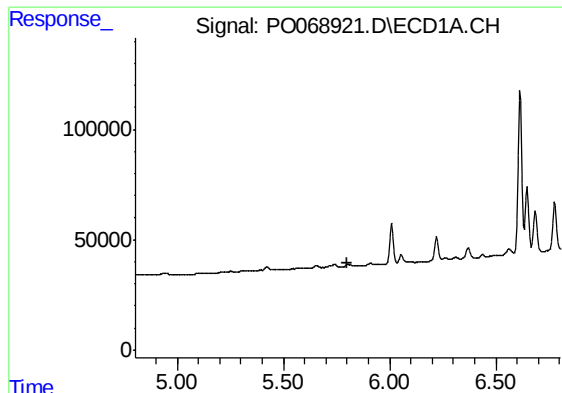
#4 AR-1016-2

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



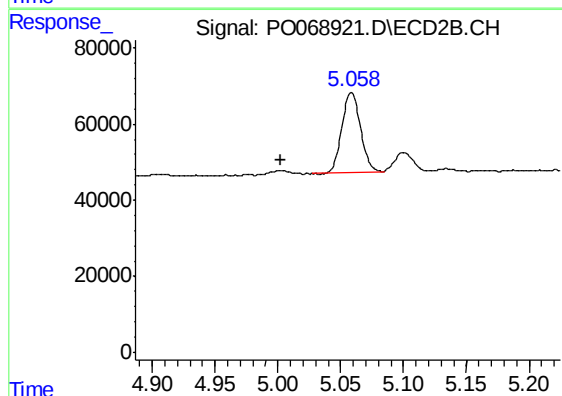
#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 17767
Conc: 9.07 ng/ml



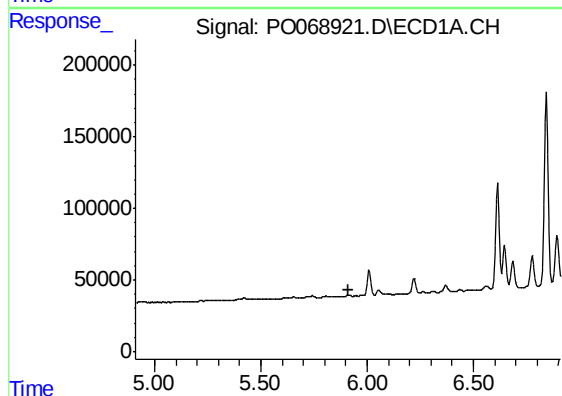
#5 AR-1016-3

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



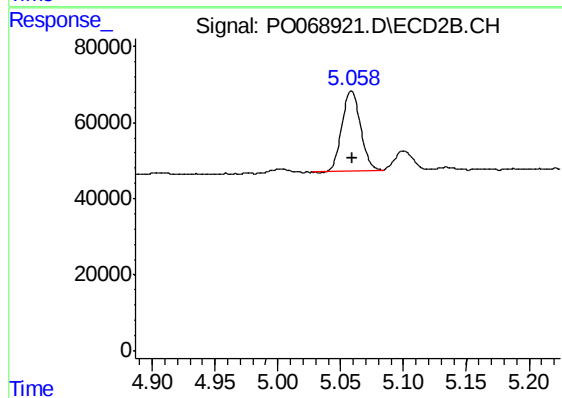
#5 AR-1016-3

R.T.: 5.059 min
Delta R.T.: 0.056 min
Response: 219376
Conc: 212.75 ng/ml



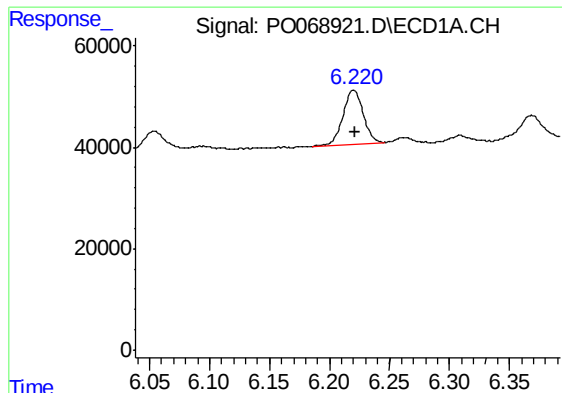
#6 AR-1016-4

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



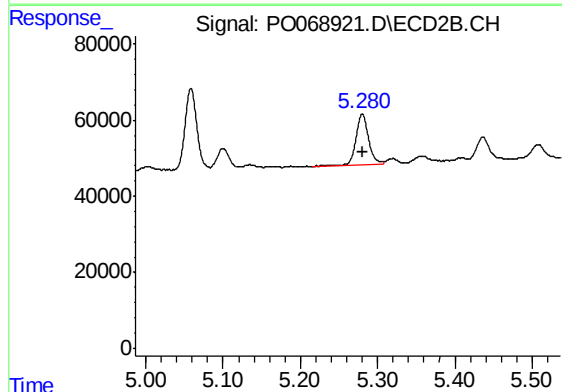
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 219376
Conc: 255.49 ng/ml



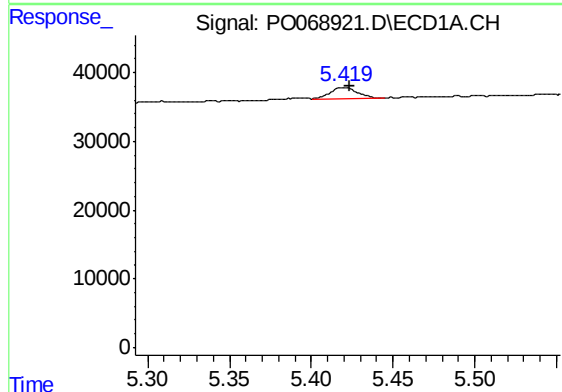
#7 AR-1016-5

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 124699
Conc: 131.33 ng/ml



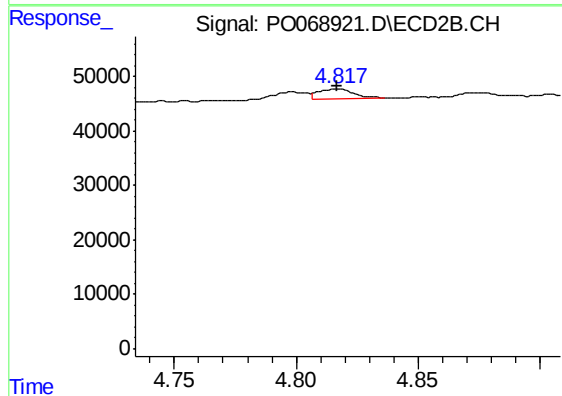
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 151289
Conc: 143.64 ng/ml



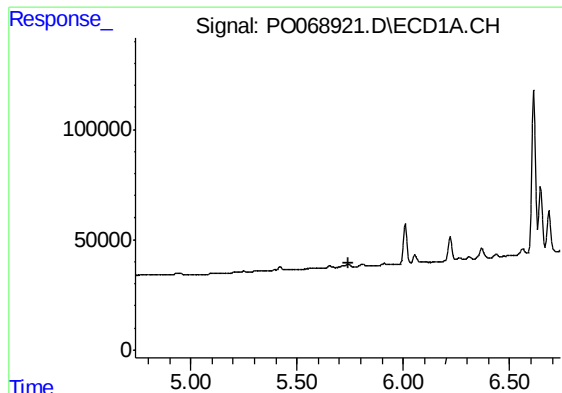
#12 AR-1232-2

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 18839
Conc: 47.64 ng/ml



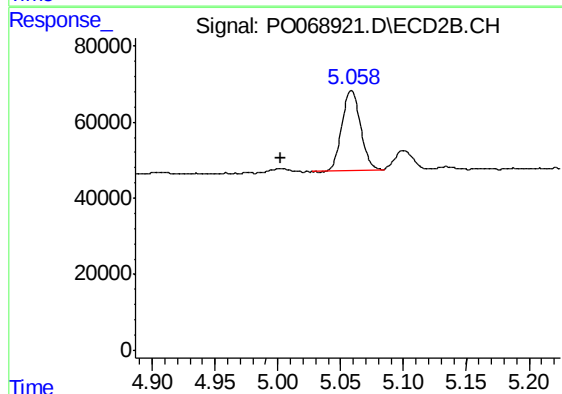
#12 AR-1232-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 17767
Conc: 20.99 ng/ml



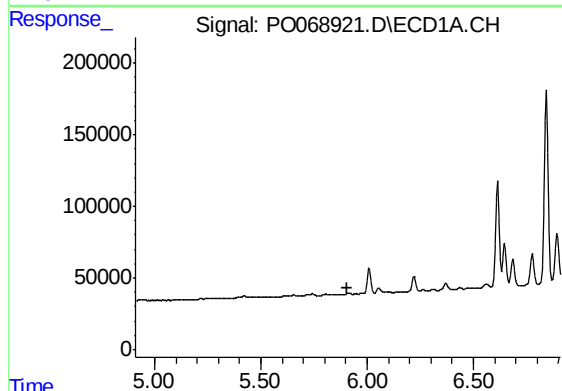
#13 AR-1232-3

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



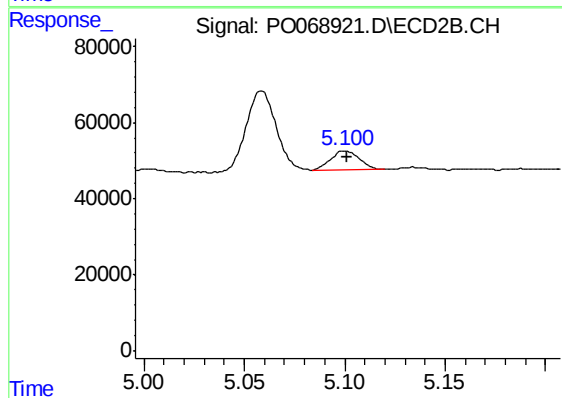
#13 AR-1232-3

R.T.: 5.059 min
Delta R.T.: 0.056 min
Response: 219376
Conc: 502.65 ng/ml



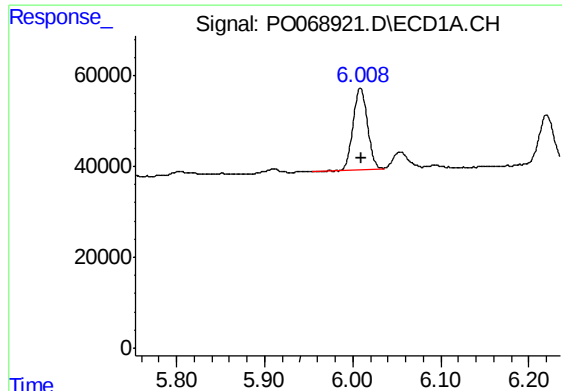
#14 AR-1232-4

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



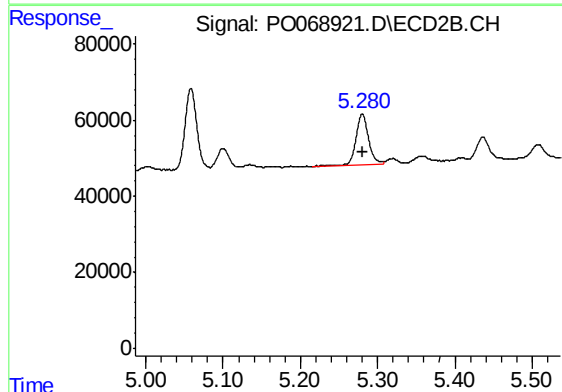
#14 AR-1232-4

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 50371
Conc: 139.78 ng/ml



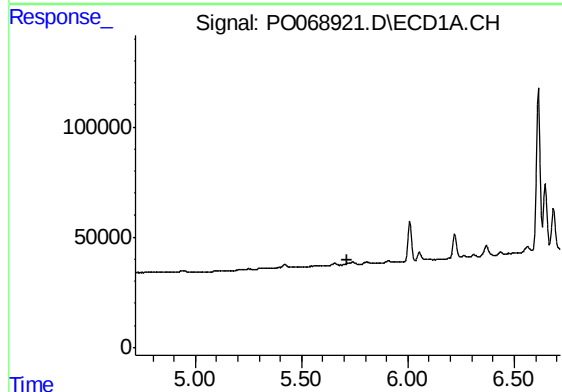
#15 AR-1232-5

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 202854
Conc: 731.79 ng/ml



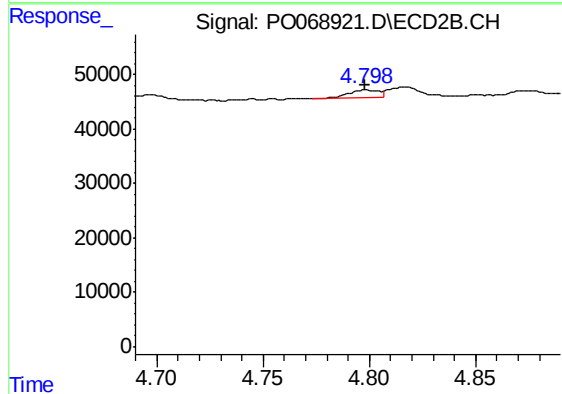
#15 AR-1232-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 151289
Conc: 361.60 ng/ml



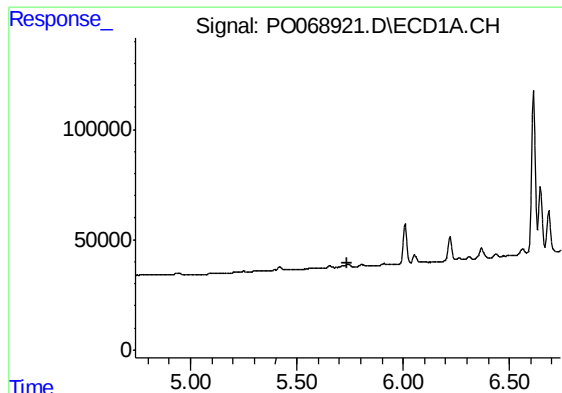
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



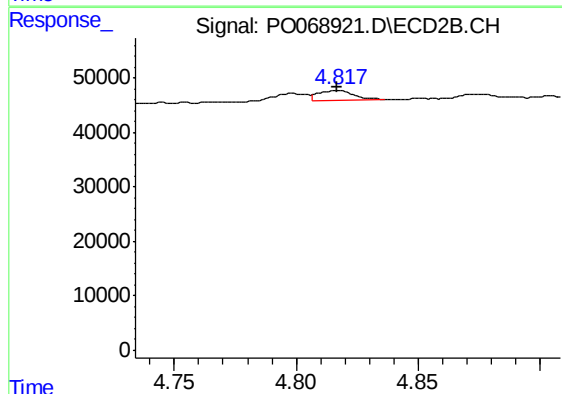
#16 AR-1242-1

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 13544
Conc: 12.58 ng/ml



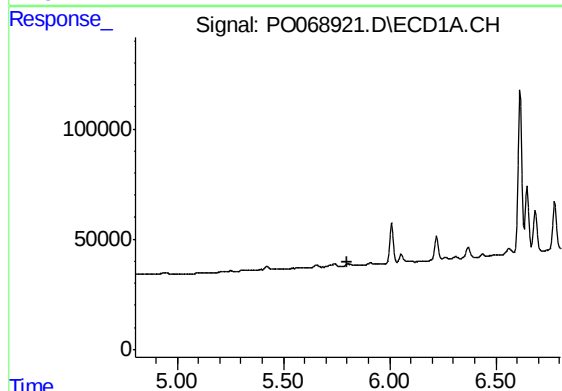
#17 AR-1242-2

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



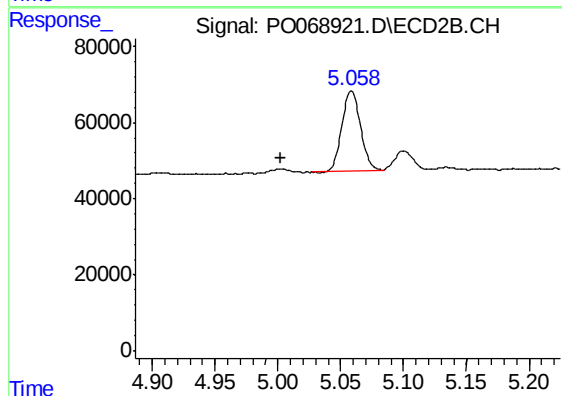
#17 AR-1242-2

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 17767
Conc: 11.64 ng/ml



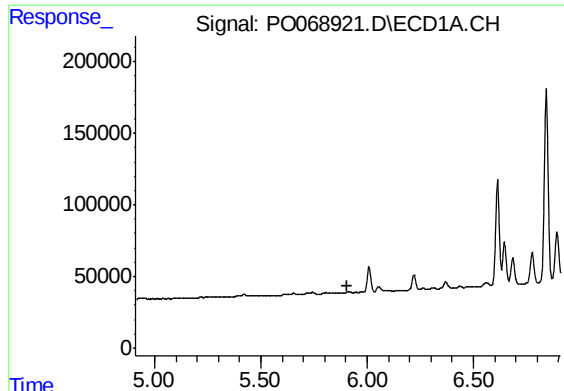
#18 AR-1242-3

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



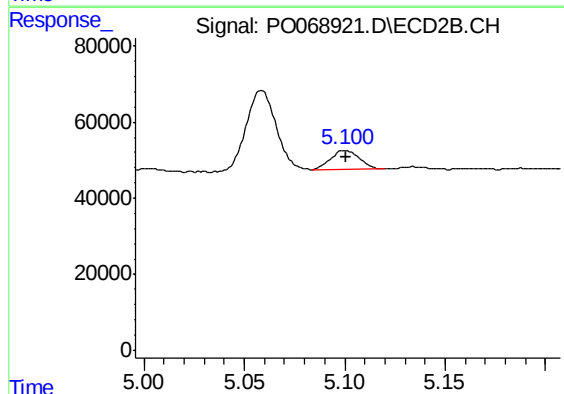
#18 AR-1242-3

R.T.: 5.059 min
Delta R.T.: 0.057 min
Response: 219376
Conc: 274.65 ng/ml



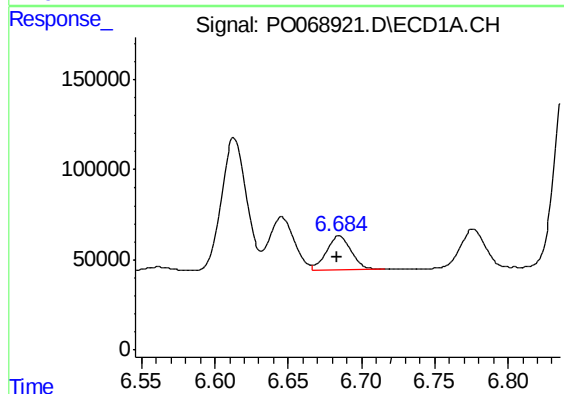
#19 AR-1242-4

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



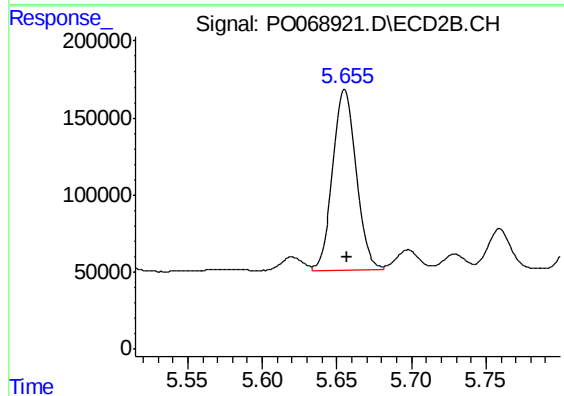
#19 AR-1242-4

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 50371
Conc: 68.80 ng/ml



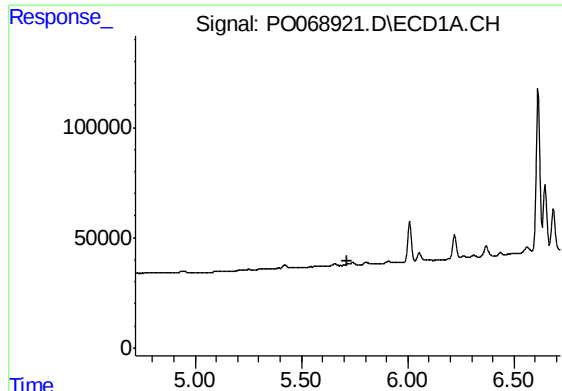
#20 AR-1242-5

R.T.: 6.685 min
Delta R.T.: 0.001 min
Response: 218395
Conc: 255.36 ng/ml



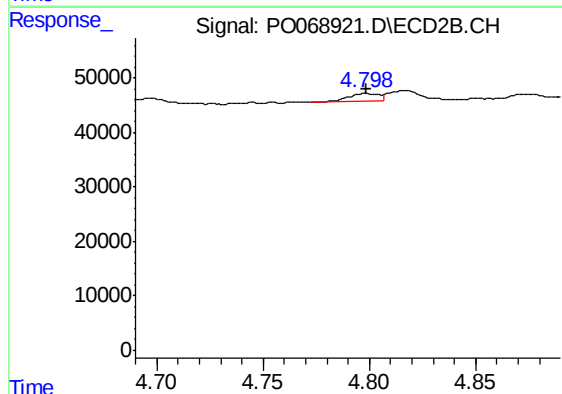
#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 1282607
Conc: 1227.34 ng/ml



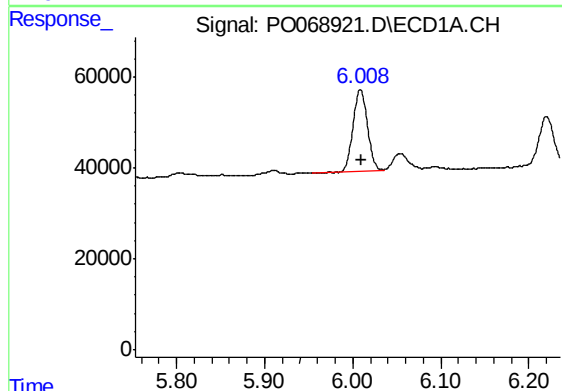
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.



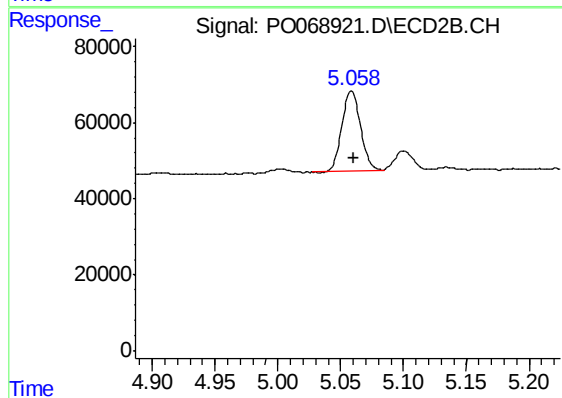
#21 AR-1248-1

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 13544
Conc: 16.50 ng/ml



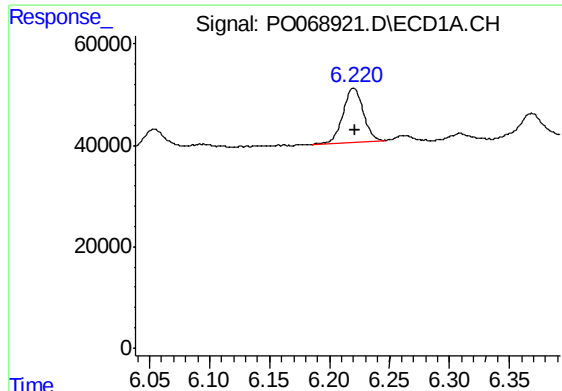
#22 AR-1248-2

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 202854
Conc: 201.36 ng/ml



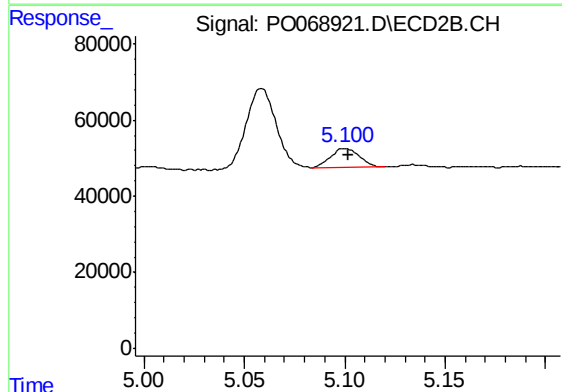
#22 AR-1248-2

R.T.: 5.059 min
Delta R.T.: -0.001 min
Response: 219376
Conc: 189.95 ng/ml



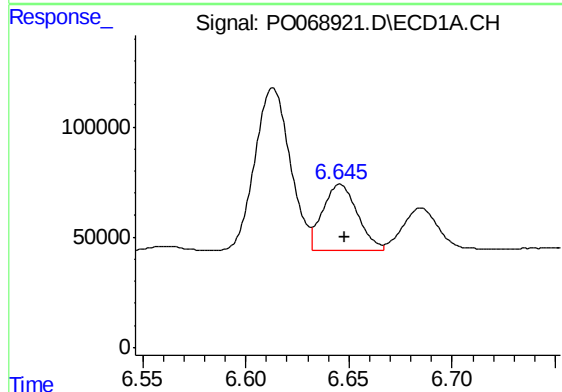
#23 AR-1248-3

R.T.: 6.220 min
Delta R.T.: -0.001 min
Response: 124699
Conc: 101.11 ng/ml



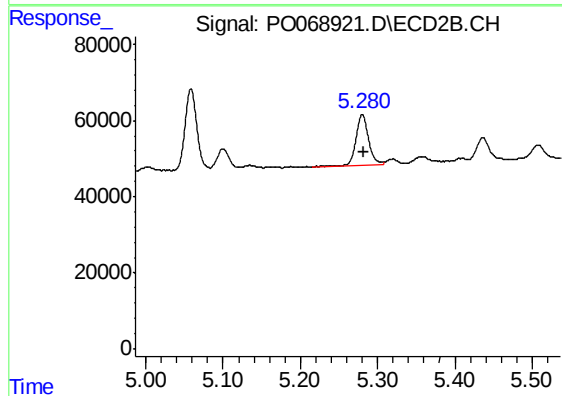
#23 AR-1248-3

R.T.: 5.100 min
Delta R.T.: -0.002 min
Response: 50371
Conc: 46.80 ng/ml



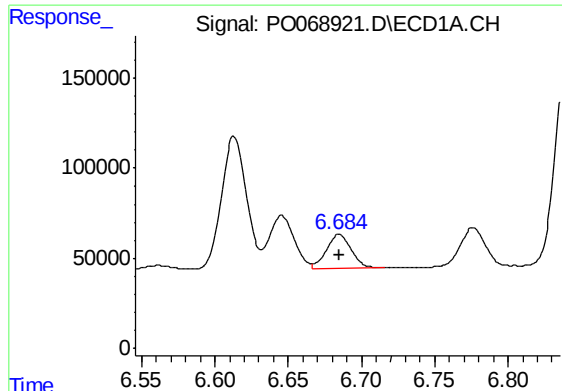
#24 AR-1248-4

R.T.: 6.646 min
Delta R.T.: -0.003 min
Response: 350709
Conc: 238.26 ng/ml



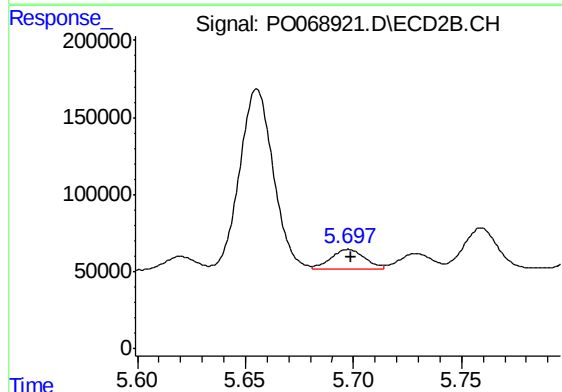
#24 AR-1248-4

R.T.: 5.280 min
Delta R.T.: -0.002 min
Response: 151289
Conc: 109.01 ng/ml



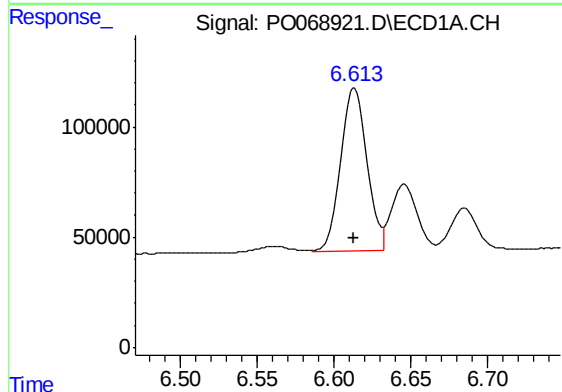
#25 AR-1248-5

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 218395
Conc: 154.65 ng/ml



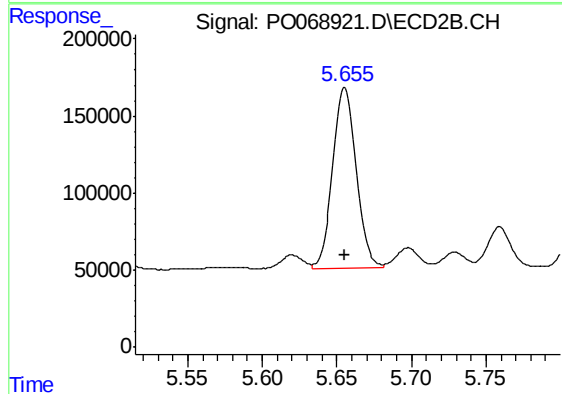
#25 AR-1248-5

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 144004
Conc: 100.75 ng/ml



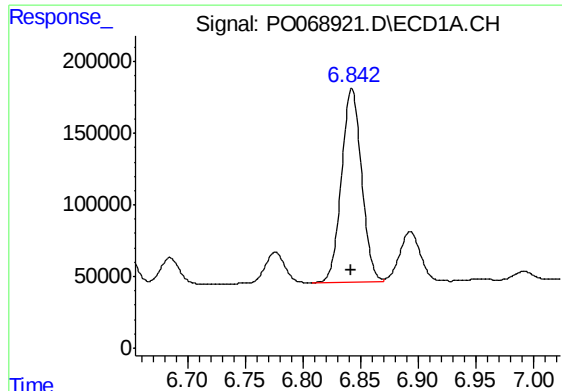
#26 AR-1254-1

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 878978
Conc: 603.30 ng/ml



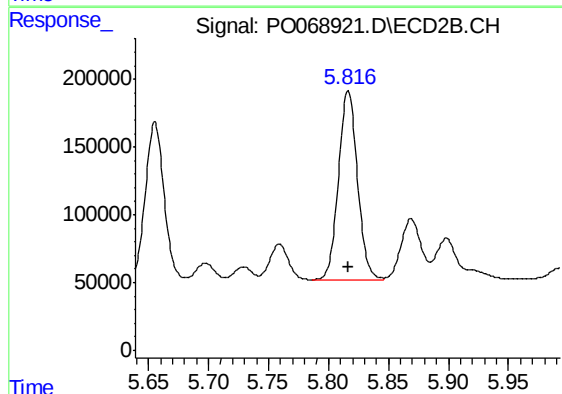
#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 1282607
Conc: 566.52 ng/ml



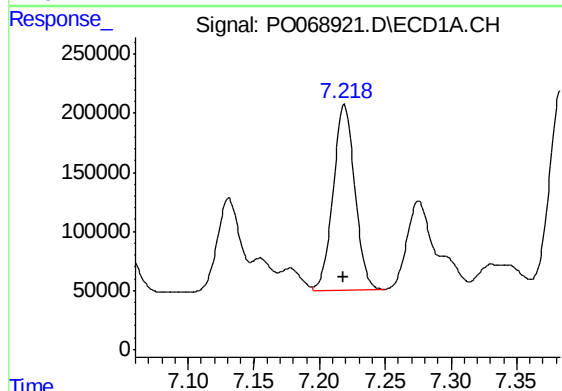
#27 AR-1254-2

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 1645750
Conc: 706.56 ng/ml



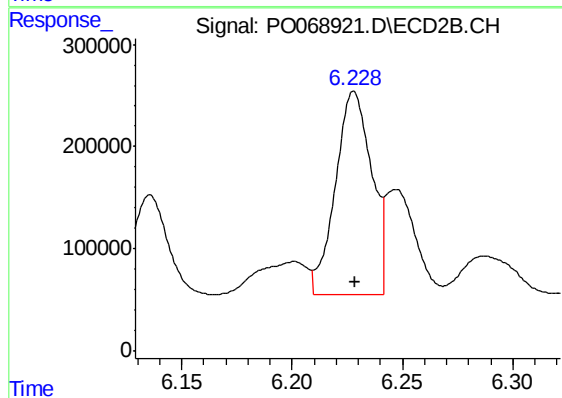
#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 1539198
Conc: 767.92 ng/ml



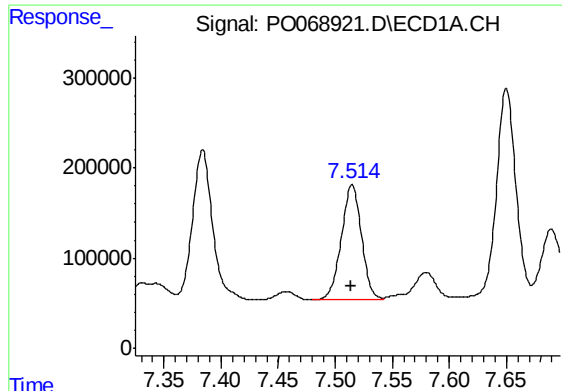
#28 AR-1254-3

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1810078
Conc: 706.67 ng/ml



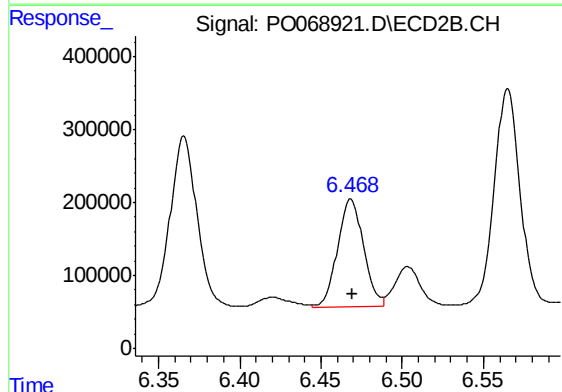
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 2278899
Conc: 688.13 ng/ml



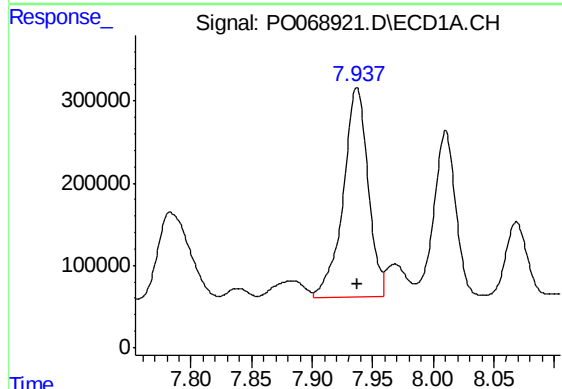
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 1557608
Conc: 767.33 ng/ml



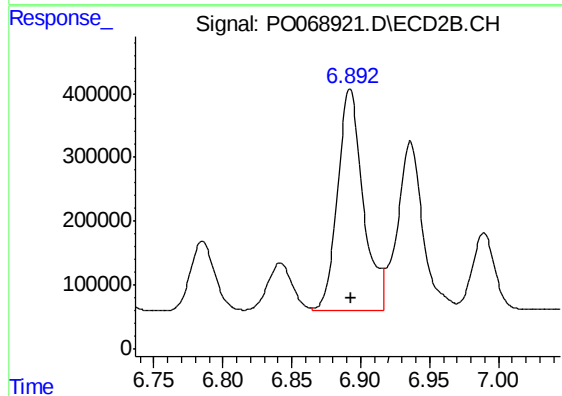
#29 AR-1254-4

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 1650505
Conc: 740.72 ng/ml



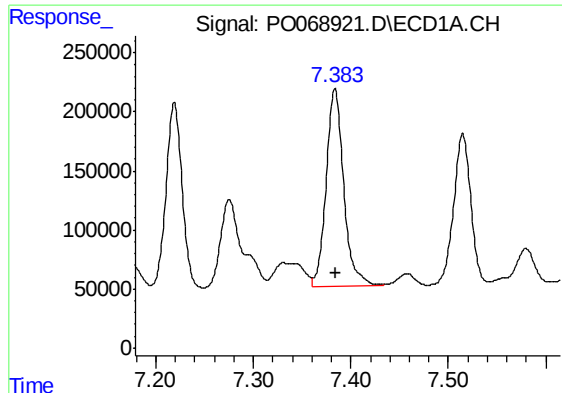
#30 AR-1254-5

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 3646106
Conc: 1679.91 ng/ml



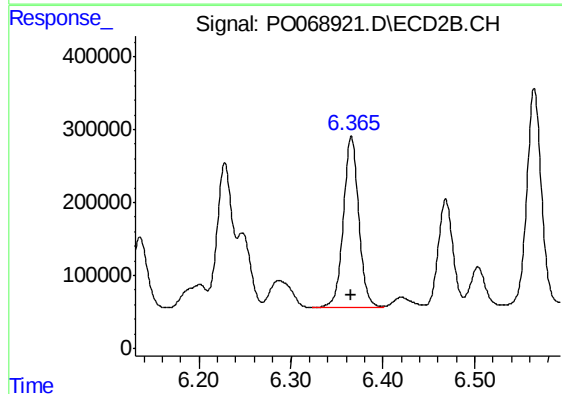
#30 AR-1254-5

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 4474392
Conc: 1390.85 ng/ml



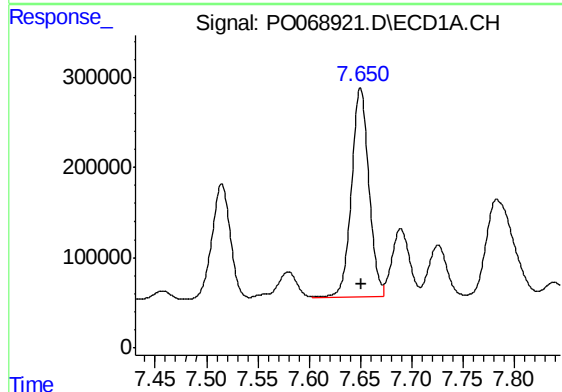
#31 AR-1260-1

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 2097729
Conc: 1160.60 ng/ml



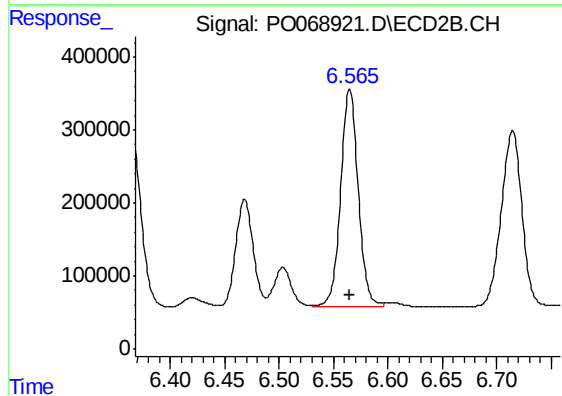
#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 2739654
Conc: 1303.83 ng/ml



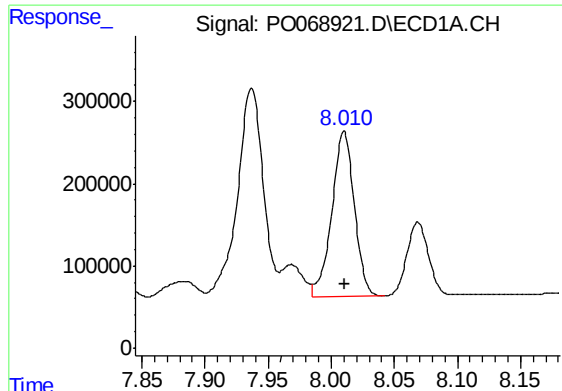
#32 AR-1260-2

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 2733465
Conc: 1221.56 ng/ml



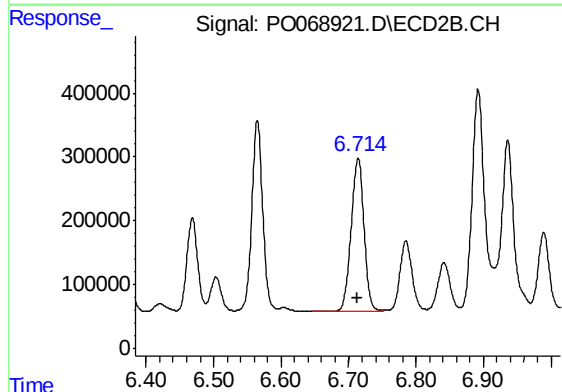
#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 3353837
Conc: 1232.20 ng/ml



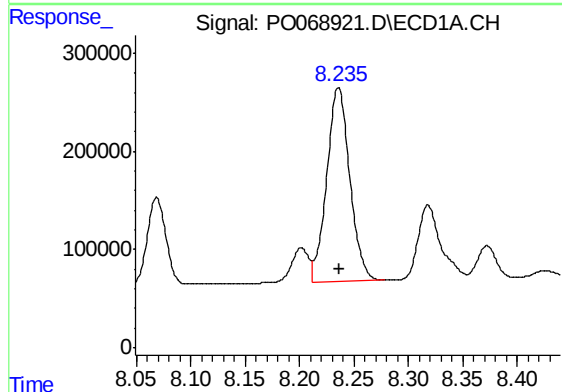
#33 AR-1260-3

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 2499133
Conc: 1438.06 ng/ml



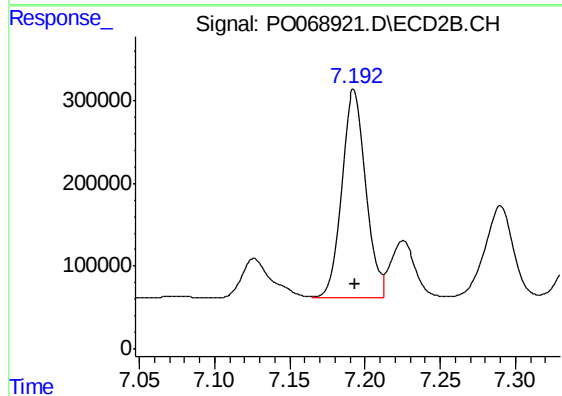
#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 3165706
Conc: 1302.67 ng/ml



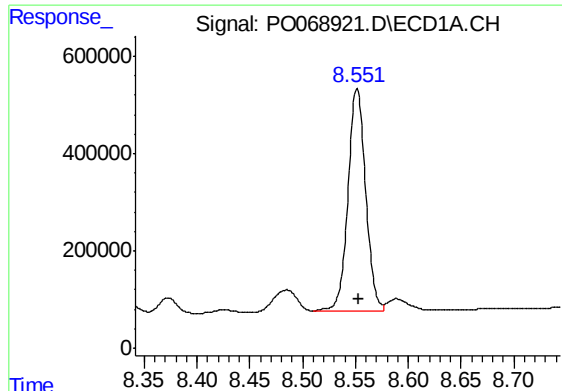
#34 AR-1260-4

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 2918995
Conc: 1431.71 ng/ml



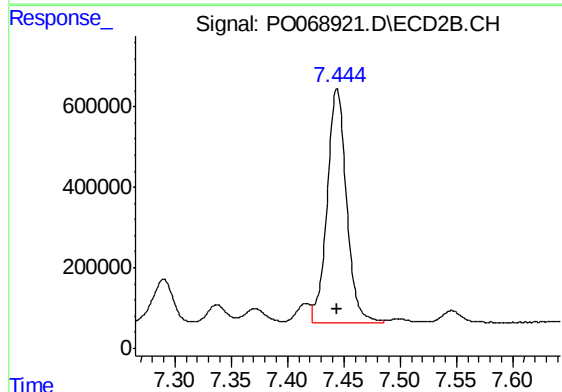
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 2829043
Conc: 1325.68 ng/ml



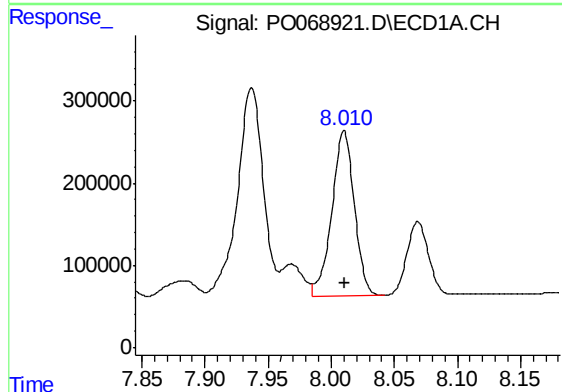
#35 AR-1260-5

R.T.: 8.551 min
Delta R.T.: -0.001 min
Response: 5355743
Conc: 1202.19 ng/ml



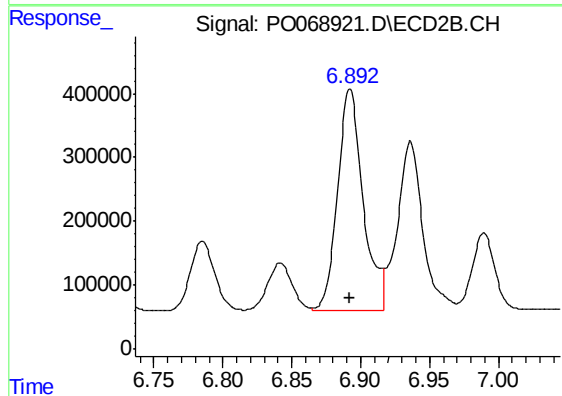
#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 6966907
Conc: 1206.36 ng/ml



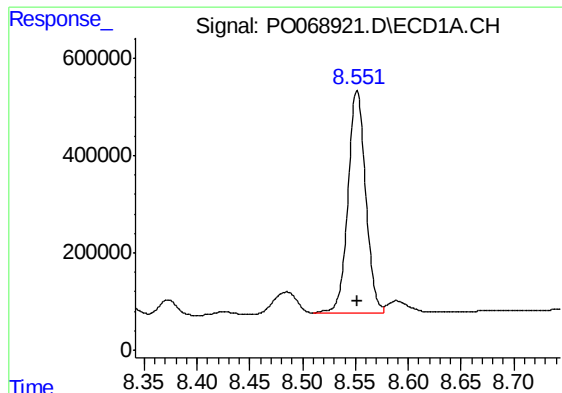
#36 AR-1262-1

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 2499133
Conc: 984.41 ng/ml



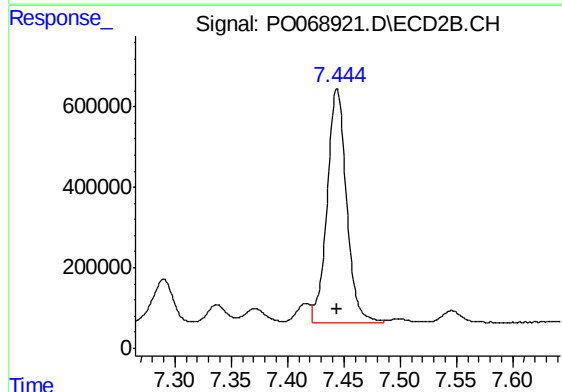
#36 AR-1262-1

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 4474392
Conc: 2613.80 ng/ml



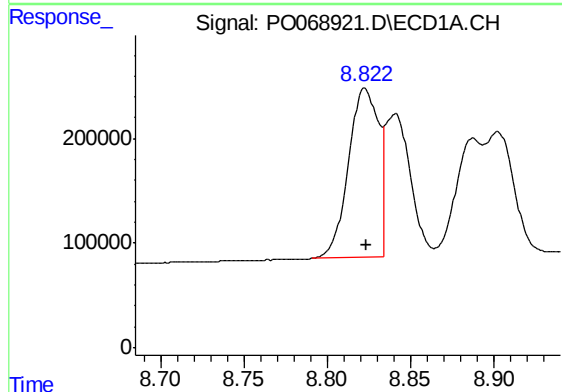
#37 AR-1262-2

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 5355743
Conc: 1086.01 ng/ml



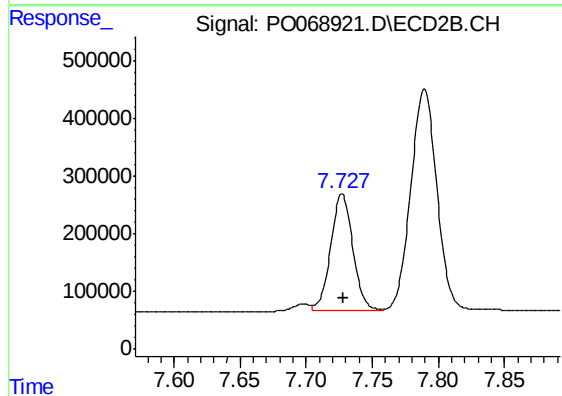
#37 AR-1262-2

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 6966907
Conc: 1097.05 ng/ml



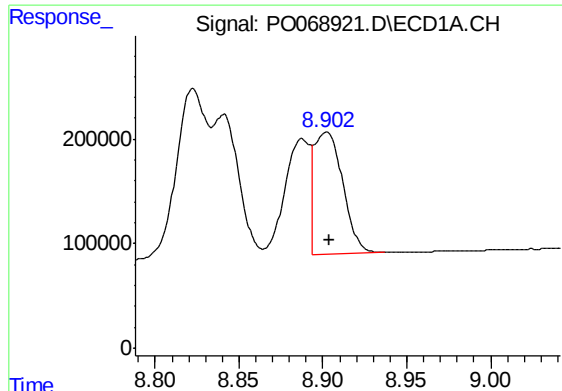
#38 AR-1262-3

R.T.: 8.822 min
Delta R.T.: -0.001 min
Response: 2019321
Conc: 911.09 ng/ml



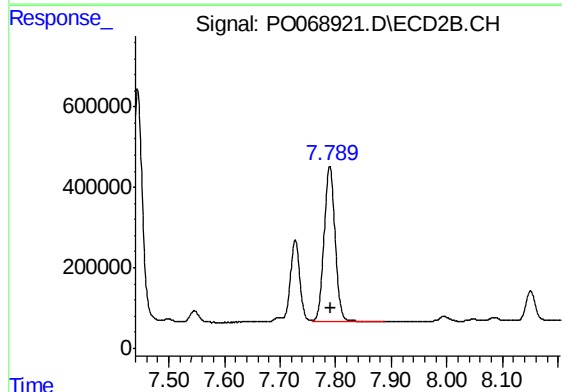
#38 AR-1262-3

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 2390278
Conc: 961.95 ng/ml



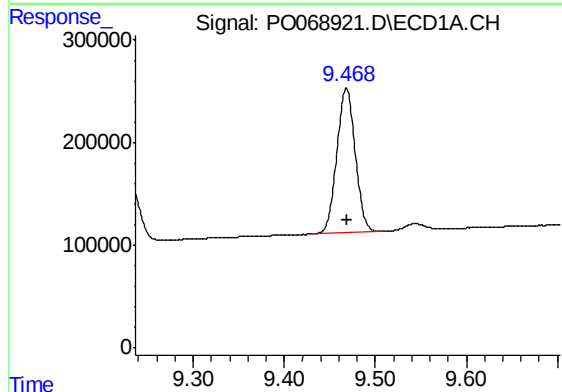
#39 AR-1262-4

R.T.: 8.902 min
Delta R.T.: -0.001 min
Response: 1381525
Conc: 980.74 ng/ml



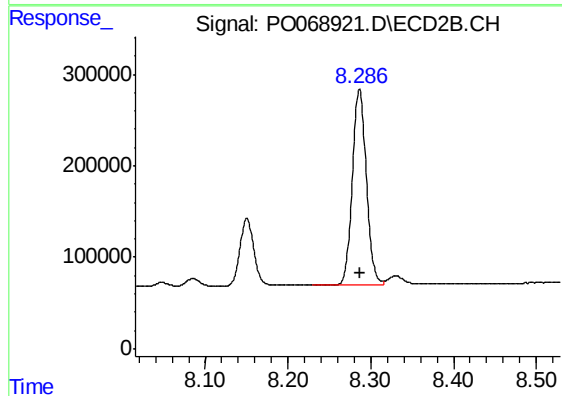
#39 AR-1262-4

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 5312079
Conc: 1106.48 ng/ml



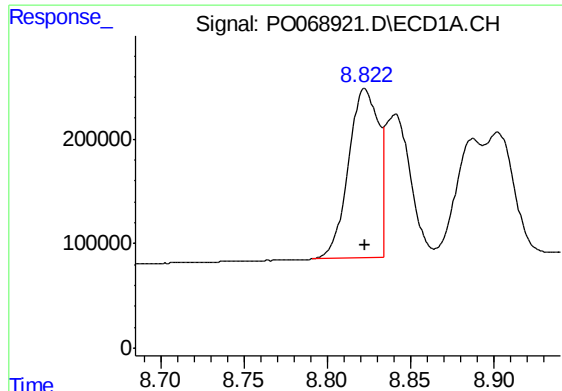
#40 AR-1262-5

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 1984309
Conc: 1054.93 ng/ml



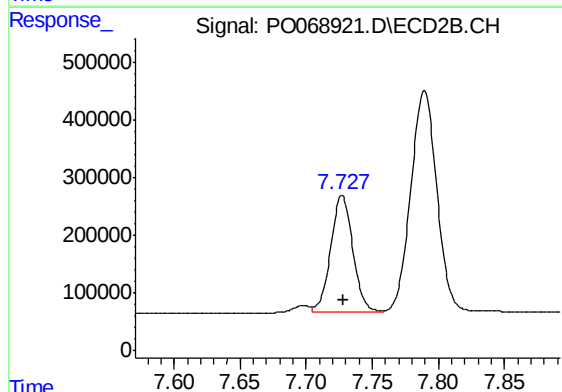
#40 AR-1262-5

R.T.: 8.286 min
Delta R.T.: -0.001 min
Response: 2508155
Conc: 1070.65 ng/ml



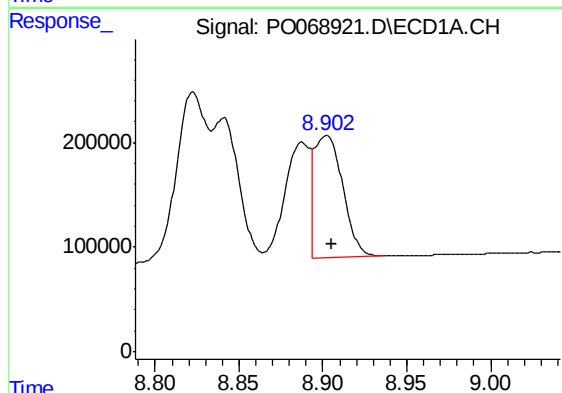
#41 AR-1268-1

R.T.: 8.822 min
Delta R.T.: 0.000 min
Response: 2019321
Conc: 330.68 ng/ml



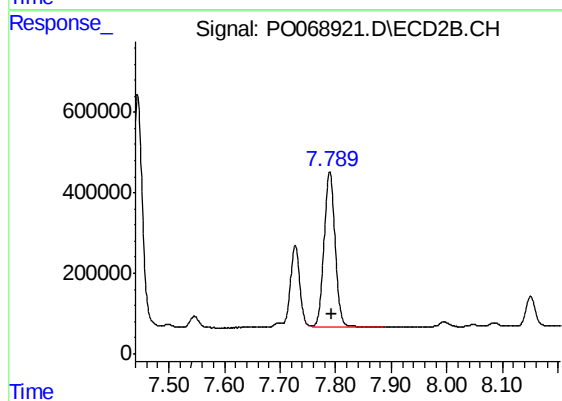
#41 AR-1268-1

R.T.: 7.727 min
Delta R.T.: -0.001 min
Response: 2390278
Conc: 314.05 ng/ml



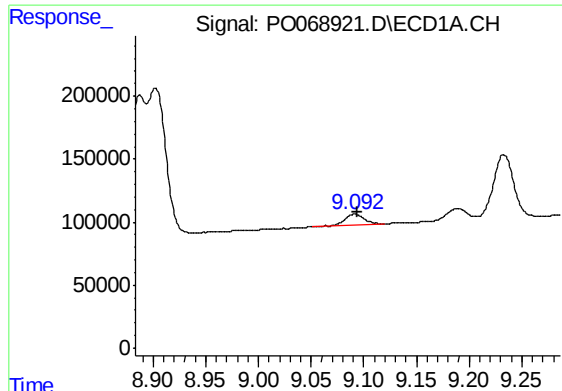
#42 AR-1268-2

R.T.: 8.902 min
Delta R.T.: -0.004 min
Response: 1381525
Conc: 238.02 ng/ml



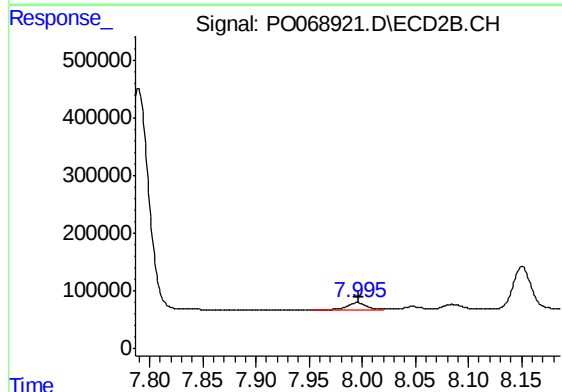
#42 AR-1268-2

R.T.: 7.790 min
Delta R.T.: -0.004 min
Response: 5312079
Conc: 745.03 ng/ml



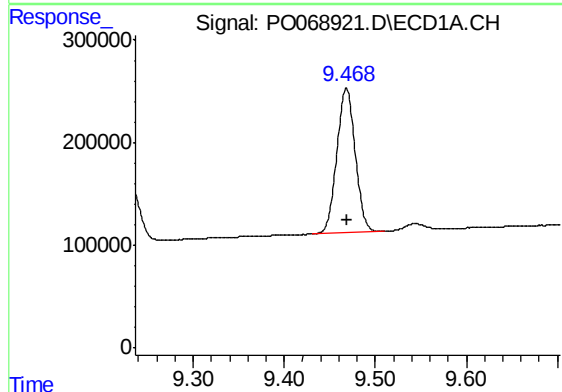
#43 AR-1268-3

R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 108678
Conc: 22.62 ng/ml



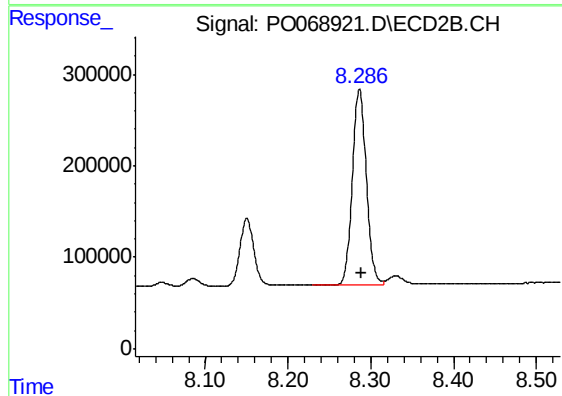
#43 AR-1268-3

R.T.: 7.995 min
Delta R.T.: -0.001 min
Response: 143343
Conc: 24.44 ng/ml



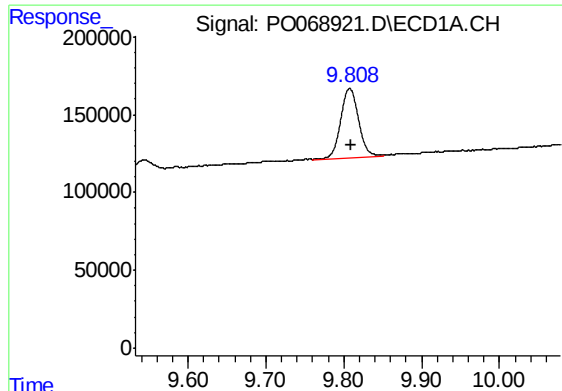
#44 AR-1268-4

R.T.: 9.468 min
Delta R.T.: -0.001 min
Response: 1984309
Conc: 907.95 ng/ml



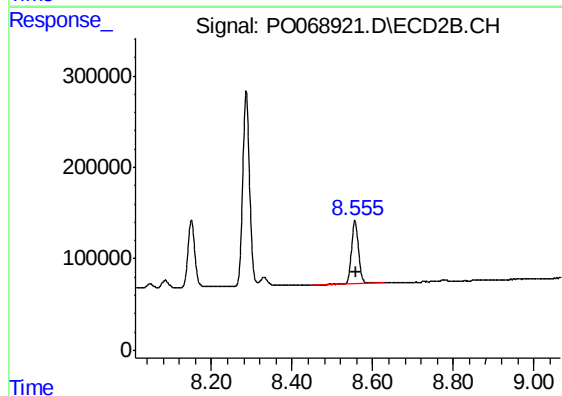
#44 AR-1268-4

R.T.: 8.286 min
Delta R.T.: -0.002 min
Response: 2508155
Conc: 920.34 ng/ml



#45 AR-1268-5

R.T.: 9.808 min
Delta R.T.: -0.001 min
Response: 720897
Conc: 41.65 ng/ml



#45 AR-1268-5

R.T.: 8.556 min
Delta R.T.: -0.002 min
Response: 842290
Conc: 41.88 ng/ml