

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
 Data File : P0068924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 14:49
 Operator : DD\AJ
 Sample : L2932-19 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:38:27 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	66977	79791	2.455	2.246
2)	SA Decachlor...	10.081	8.777	105029	102435	2.339	2.002
Target Compounds							
3)	L1 AR-1016-1	5.741	4.799	21534	17230	16.701	12.379 #
4)	L1 AR-1016-2	5.741	4.818	21534	23537	11.853	12.021
5)	L1 AR-1016-3	5.741	5.061	21534	56948	18.984	55.228 #
6)	L1 AR-1016-4	0.000	5.061	0	56948	N.D.	66.324 #
7)	L1 AR-1016-5	6.222	5.281	25321	31986	26.667	30.370
10)	L2 AR-1221-3	0.000	4.049	0	60356	N.D.	62.074 #
11)	L3 AR-1232-1	0.000	4.049	0	60356	N.D.	75.304 #
12)	L3 AR-1232-2	5.422	4.818	30014	23537	75.905	27.800 #
13)	L3 AR-1232-3	5.741	5.061	21534	56948	26.733	130.485 #
14)	L3 AR-1232-4	0.000	5.103	0	22180	N.D.	61.551 #
15)	L3 AR-1232-5	6.010	5.281	54317	31986	195.946	76.452 #
16)	L4 AR-1242-1	5.741	4.799	21534	17230	21.317	16.007
17)	L4 AR-1242-2	5.741	4.818	21534	23537	15.271	15.424
18)	L4 AR-1242-3	5.741	5.061	21534	56948	24.252	71.298 #
19)	L4 AR-1242-4	0.000	5.103	0	22180	N.D.	30.294 #
20)	L4 AR-1242-5	6.647	5.657	21734	110411	25.413	105.653 #
21)	L5 AR-1248-1	5.741	4.799	21534	17230	27.373	20.985
22)	L5 AR-1248-2	6.010	5.061	54317	56948	53.916	49.310
23)	L5 AR-1248-3	6.222	5.103	25321	22180	20.530	20.608
24)	L5 AR-1248-4	6.647	5.281	21734	31986	14.765	23.048 #
25)	L5 AR-1248-5	6.647	5.657	21734	110411	15.391	77.248 #
26)	L6 AR-1254-1	6.615	5.657	73188	110411	50.234	48.768
27)	L6 AR-1254-2	6.844	5.818	84745	60383	36.383	30.126
28)	L6 AR-1254-3	7.220	6.230	39126	63040	15.275	19.035
29)	L6 AR-1254-4	7.515	6.469	28930	20616	14.252	9.252 #
30)	L6 AR-1254-5	7.936	6.872	31174	44379	14.363	13.795
31)	L7 AR-1260-1	7.384	6.368	31776	38227	17.581	18.193
32)	L7 AR-1260-2	7.653	6.507	7382	14979	3.299	5.503 #
33)	L7 AR-1260-3	8.009	6.716	13526	36201	7.783	14.897 #
34)	L7 AR-1260-4	8.235	7.196	16407	27420	8.047	12.849 #
35)	L7 AR-1260-5	8.551	7.443	50265	73545	11.283	12.735
36)	L8 AR-1262-1	8.009	6.872	13526	44379	5.328	25.925 #
37)	L8 AR-1262-2	8.551	7.443	50265	73545	10.192	11.581
38)	L8 AR-1262-3	8.842	7.727	29108	34640	13.133	13.941
39)	L8 AR-1262-4	8.915	7.788	32854	75347	23.323	15.694 #
40)	L8 AR-1262-5	9.473	8.289	25074	51758	13.330	22.094 #
41)	L9 AR-1268-1	8.842	7.727	29108	34640	4.767	4.551
42)	L9 AR-1268-2	8.915	7.788	32854	75347	5.660	10.568 #
44)	L9 AR-1268-4	9.473	8.289	25074	51758	11.473	18.992 #
45)	L9 AR-1268-5	9.764	8.587	148106	33723	8.558	1.677 #

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Operator : DD\AJ
Sample : L2932-19 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

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Quant Time: Jun 13 01:38:27 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

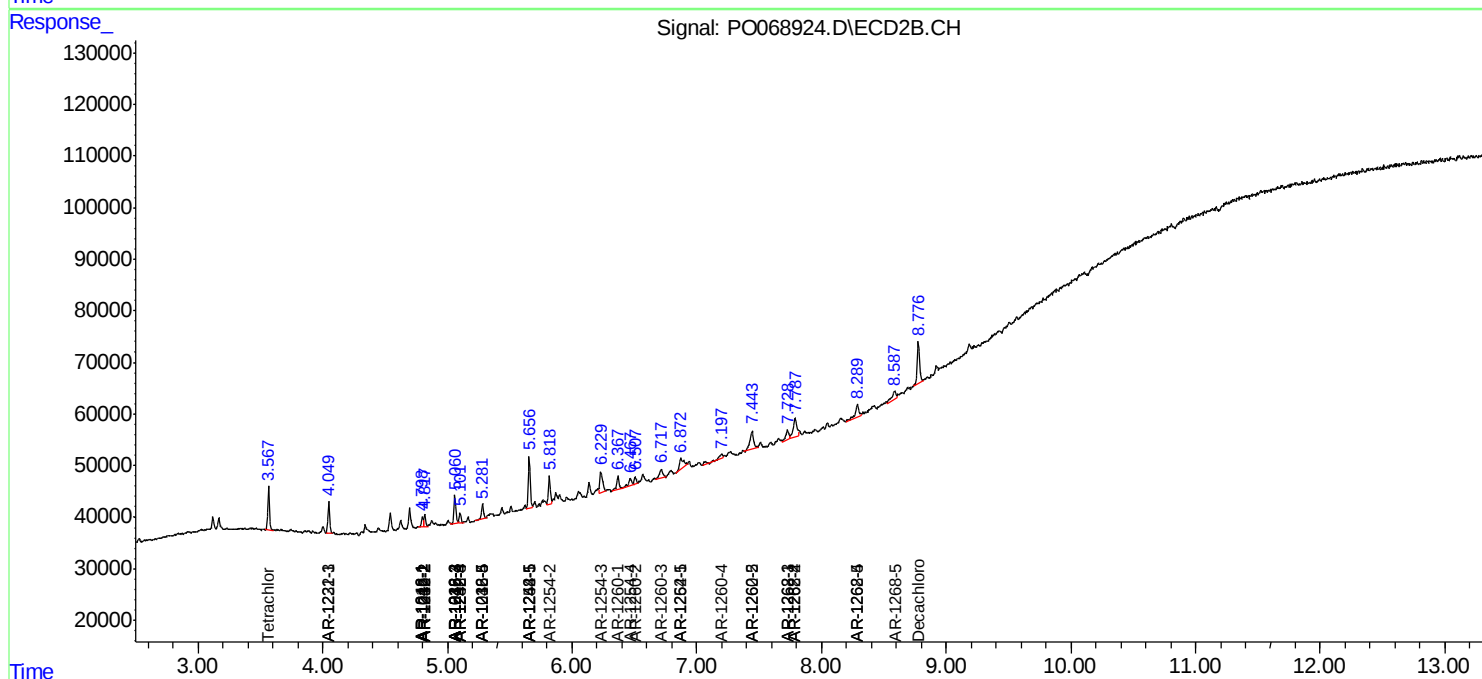
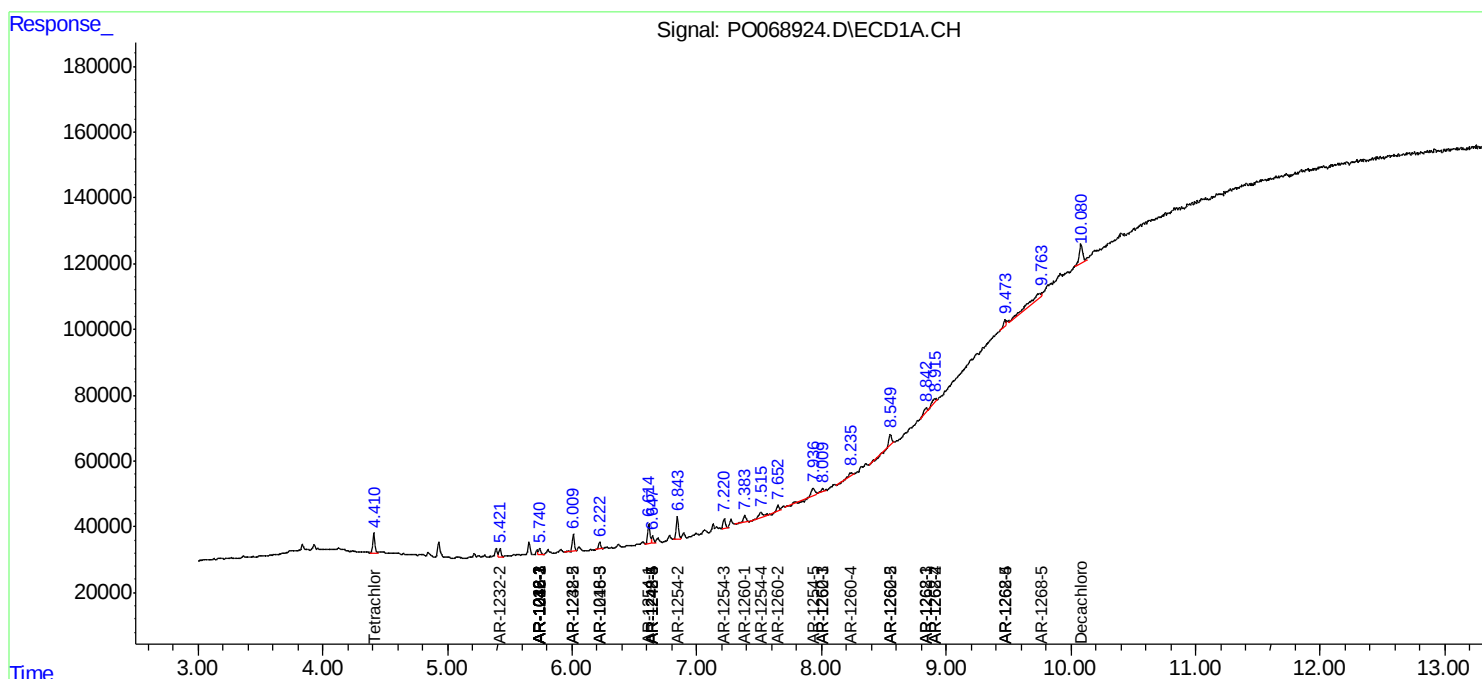
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

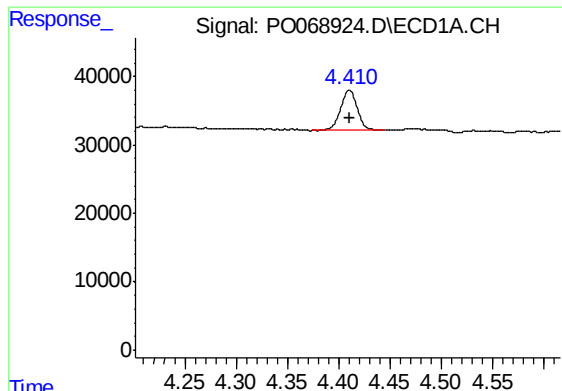
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061220\
Data File : PO068924.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2020 14:49
Operator : DD\AJ
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Integration File signal 1: autoint1.e
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Quant Time: Jun 13 01:38:27 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

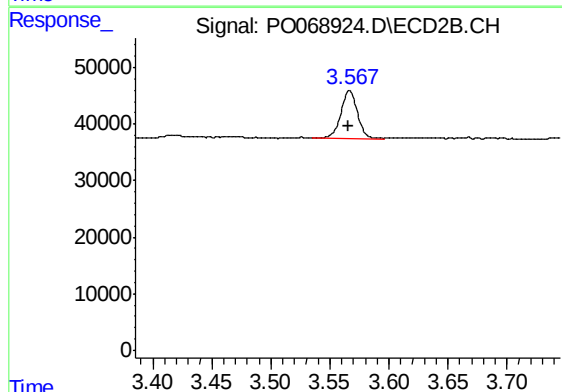
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





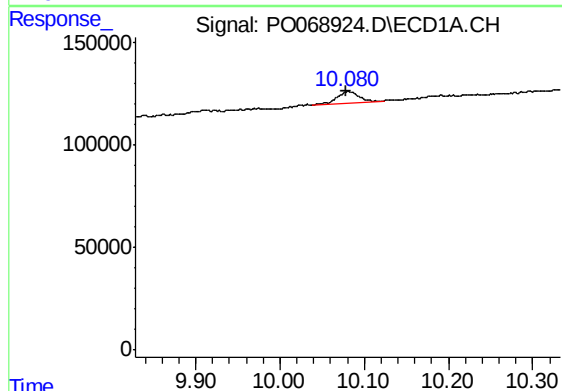
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 66977
Conc: 2.45 ng/ml



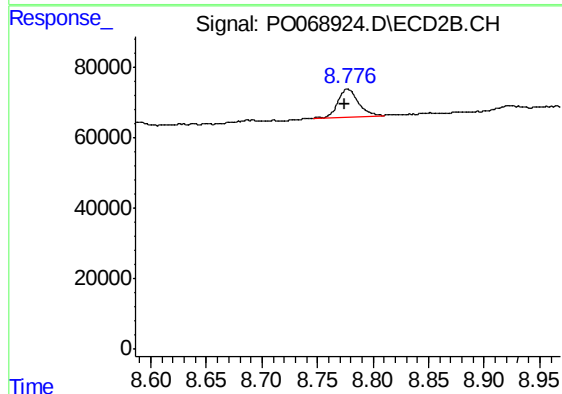
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 79791
Conc: 2.25 ng/ml



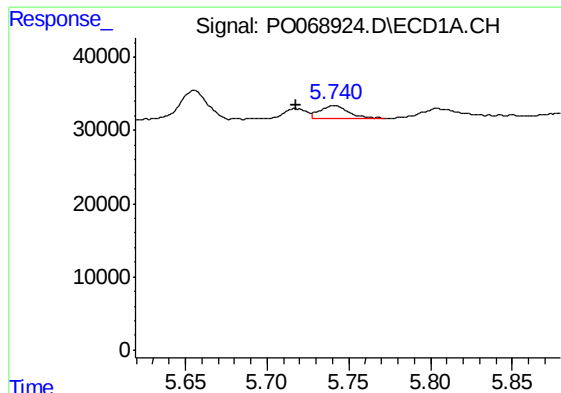
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: 0.002 min
Response: 105029
Conc: 2.34 ng/ml



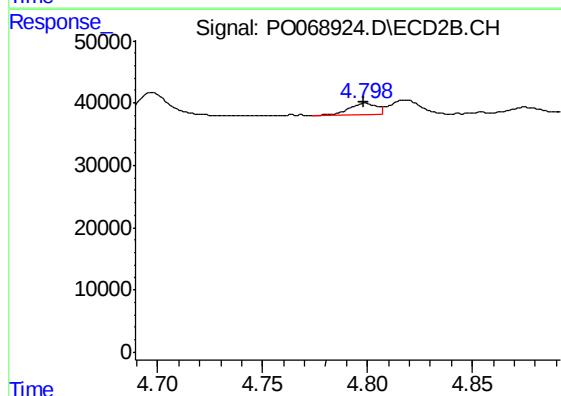
#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.002 min
Response: 102435
Conc: 2.00 ng/ml



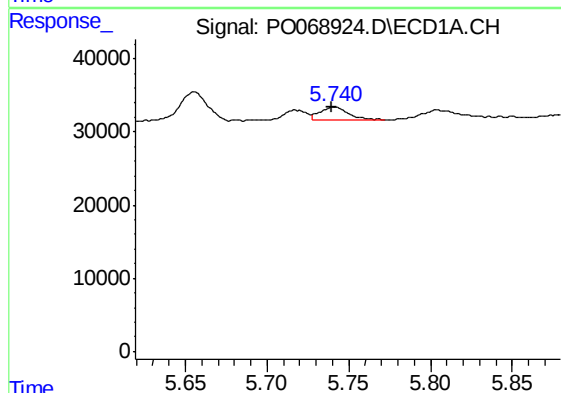
#3 AR-1016-1

R.T.: 5.741 min
Delta R.T.: 0.024 min
Response: 21534
Conc: 16.70 ng/ml



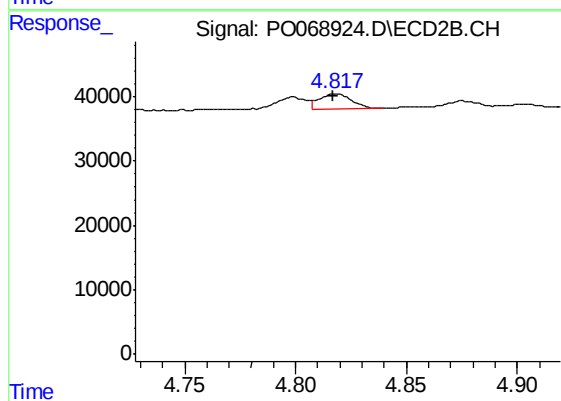
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 17230
Conc: 12.38 ng/ml



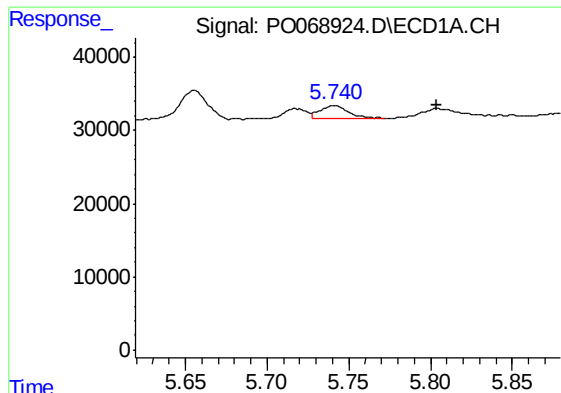
#4 AR-1016-2

R.T.: 5.741 min
Delta R.T.: 0.001 min
Response: 21534
Conc: 11.85 ng/ml



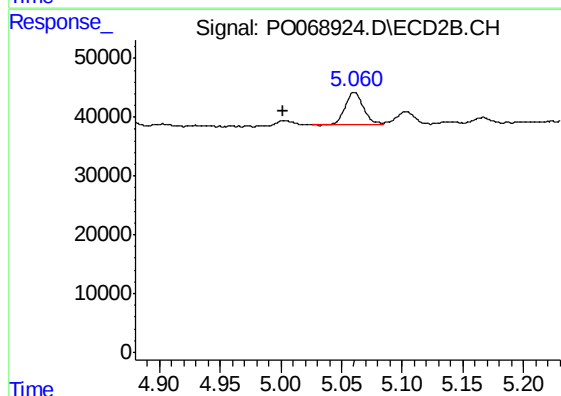
#4 AR-1016-2

R.T.: 4.818 min
Delta R.T.: 0.001 min
Response: 23537
Conc: 12.02 ng/ml



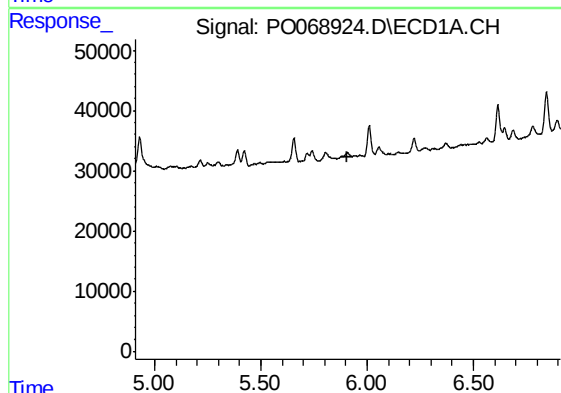
#5 AR-1016-3

R.T.: 5.741 min
Delta R.T.: -0.063 min
Response: 21534
Conc: 18.98 ng/ml



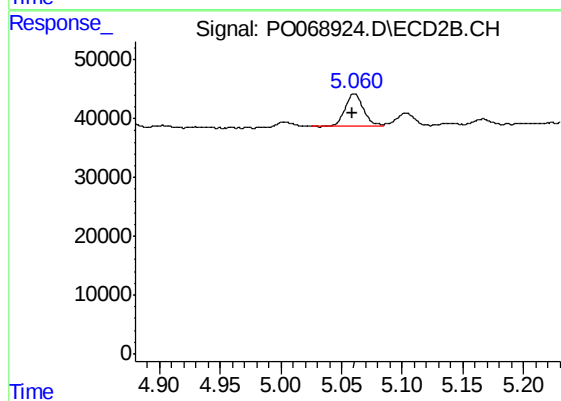
#5 AR-1016-3

R.T.: 5.061 min
Delta R.T.: 0.058 min
Response: 56948
Conc: 55.23 ng/ml



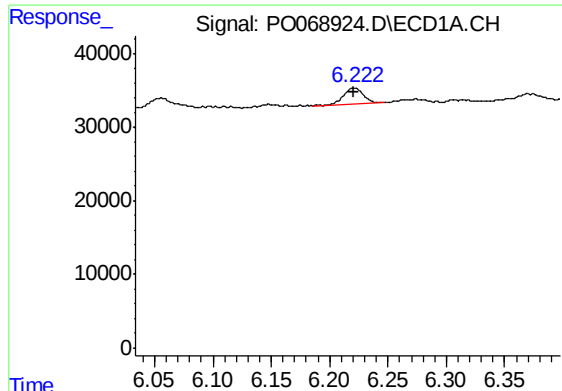
#6 AR-1016-4

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



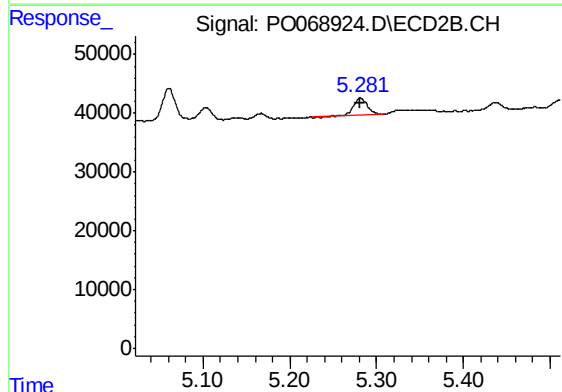
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.001 min
Response: 56948
Conc: 66.32 ng/ml



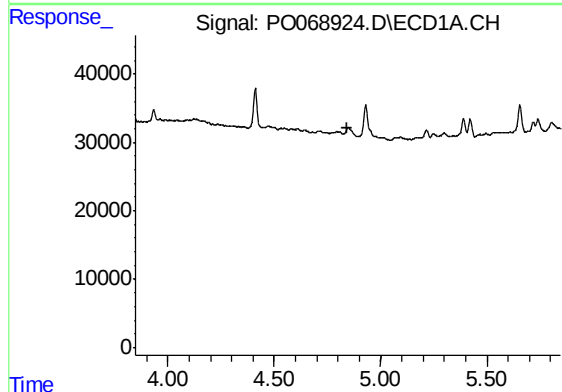
#7 AR-1016-5

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 25321
Conc: 26.67 ng/ml



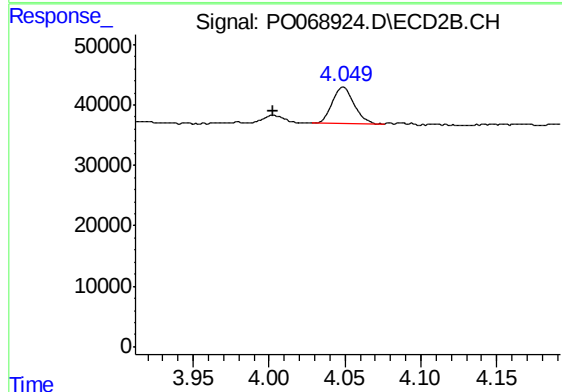
#7 AR-1016-5

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 31986
Conc: 30.37 ng/ml



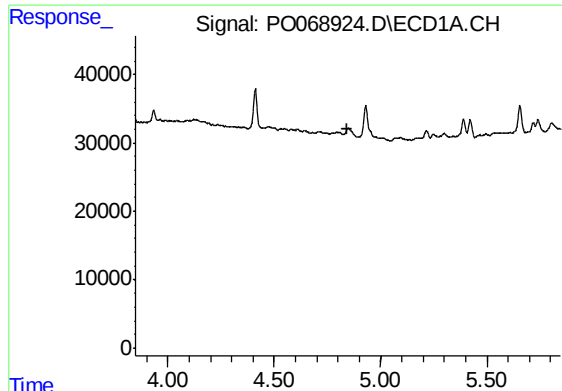
#10 AR-1221-3

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



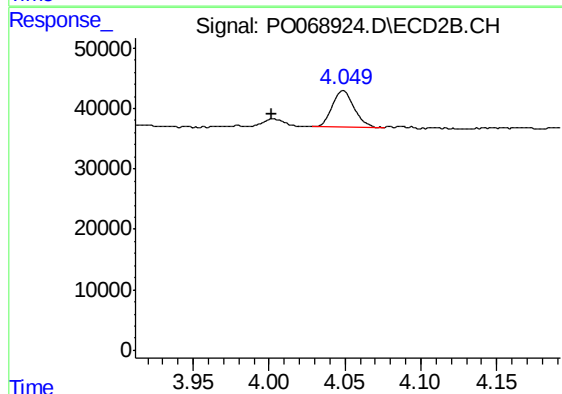
#10 AR-1221-3

R.T.: 4.049 min
Delta R.T.: 0.047 min
Response: 60356
Conc: 62.07 ng/ml



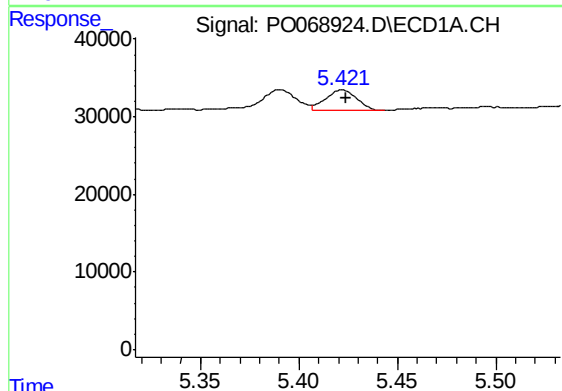
#11 AR-1232-1

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



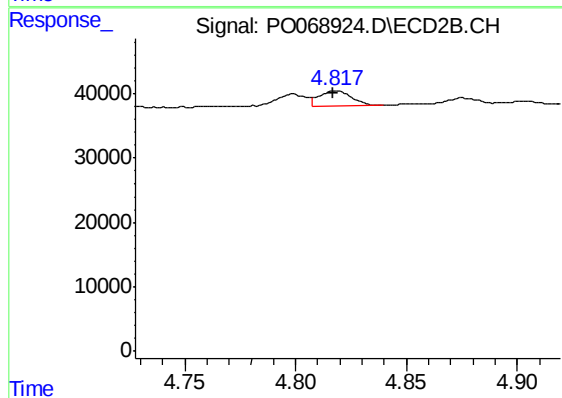
#11 AR-1232-1

R.T.: 4.049 min
Delta R.T.: 0.047 min
Response: 60356
Conc: 75.30 ng/ml



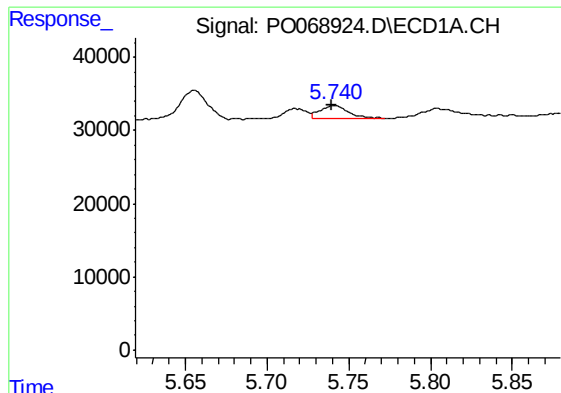
#12 AR-1232-2

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 30014
Conc: 75.91 ng/ml



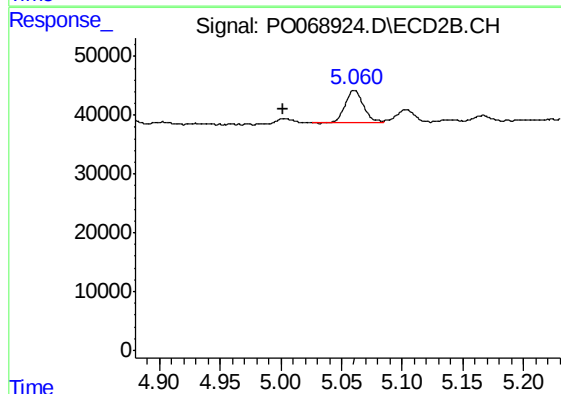
#12 AR-1232-2

R.T.: 4.818 min
Delta R.T.: 0.001 min
Response: 23537
Conc: 27.80 ng/ml



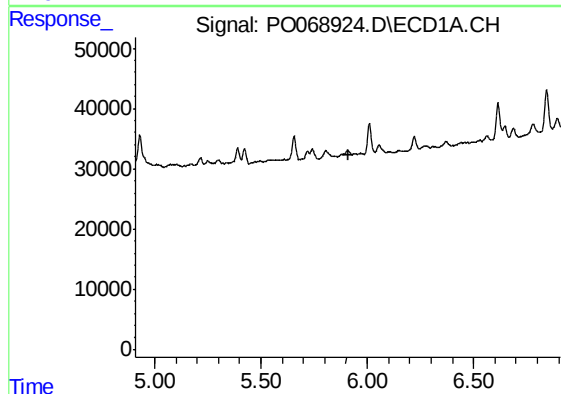
#13 AR-1232-3

R.T.: 5.741 min
Delta R.T.: 0.001 min
Response: 21534
Conc: 26.73 ng/ml



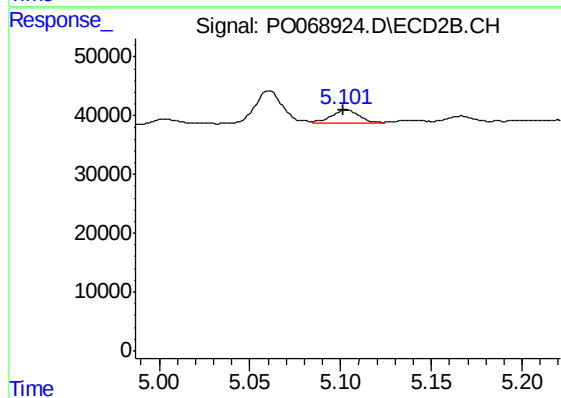
#13 AR-1232-3

R.T.: 5.061 min
Delta R.T.: 0.058 min
Response: 56948
Conc: 130.48 ng/ml



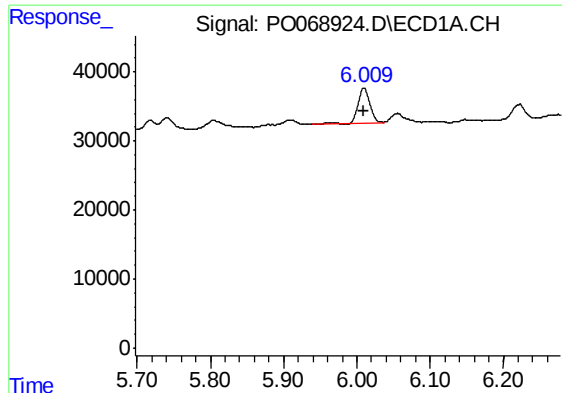
#14 AR-1232-4

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



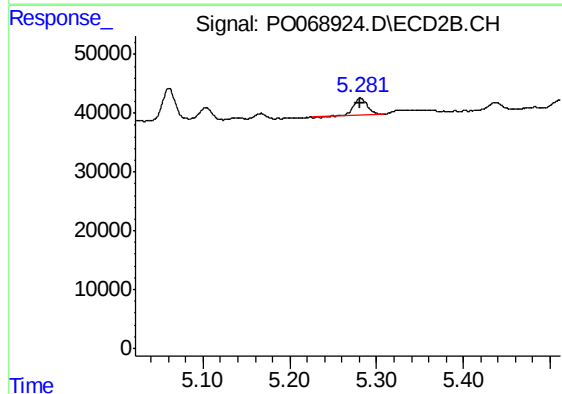
#14 AR-1232-4

R.T.: 5.103 min
Delta R.T.: 0.002 min
Response: 22180
Conc: 61.55 ng/ml



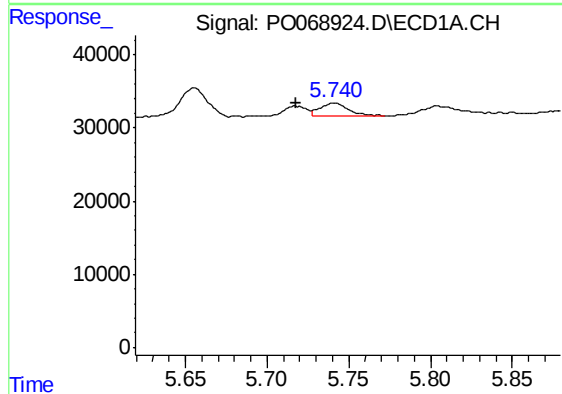
#15 AR-1232-5

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 54317
Conc: 195.95 ng/ml



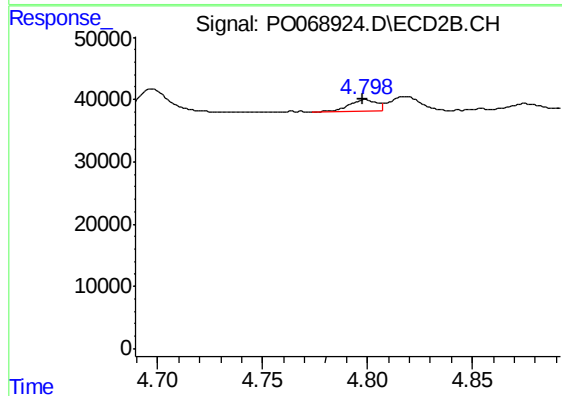
#15 AR-1232-5

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 31986
Conc: 76.45 ng/ml



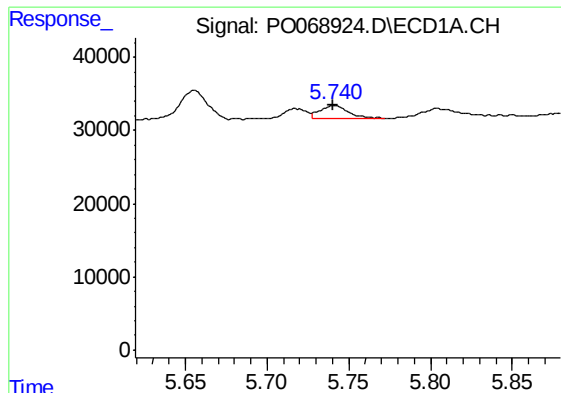
#16 AR-1242-1

R.T.: 5.741 min
Delta R.T.: 0.023 min
Response: 21534
Conc: 21.32 ng/ml



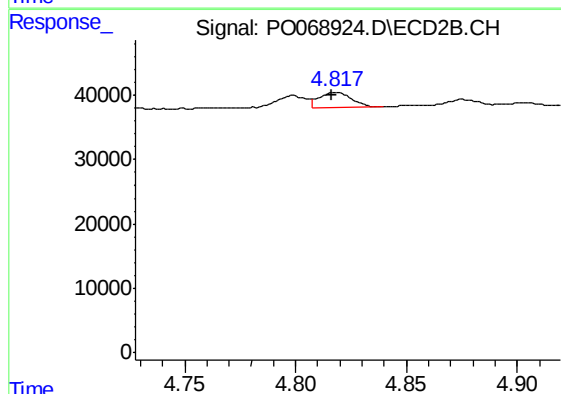
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 17230
Conc: 16.01 ng/ml



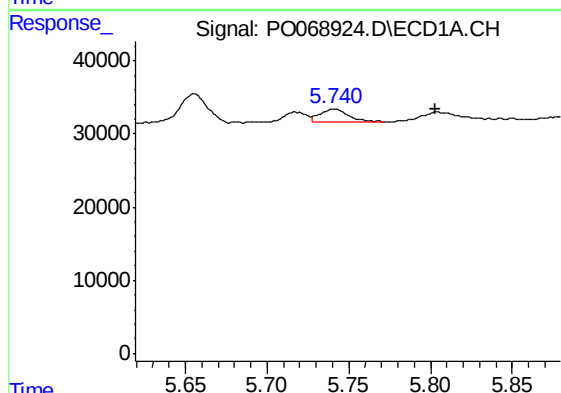
#17 AR-1242-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 21534
Conc: 15.27 ng/ml



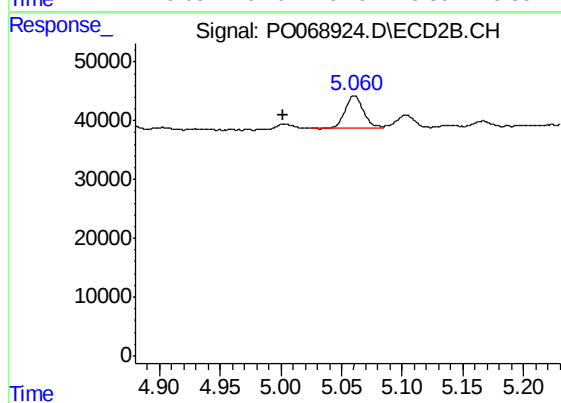
#17 AR-1242-2

R.T.: 4.818 min
Delta R.T.: 0.001 min
Response: 23537
Conc: 15.42 ng/ml



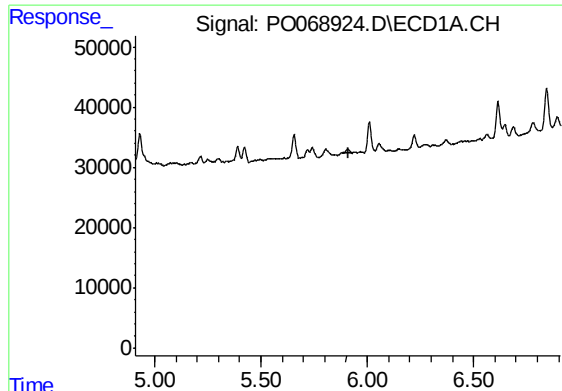
#18 AR-1242-3

R.T.: 5.741 min
Delta R.T.: -0.062 min
Response: 21534
Conc: 24.25 ng/ml



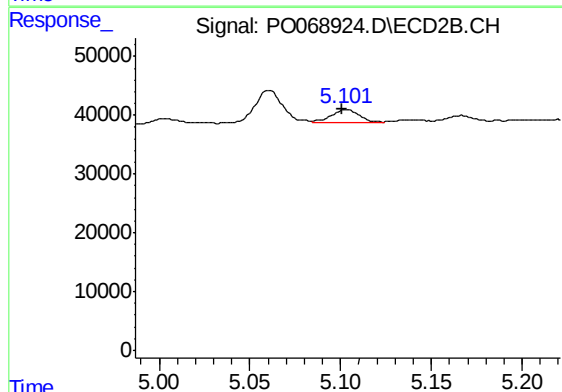
#18 AR-1242-3

R.T.: 5.061 min
Delta R.T.: 0.059 min
Response: 56948
Conc: 71.30 ng/ml



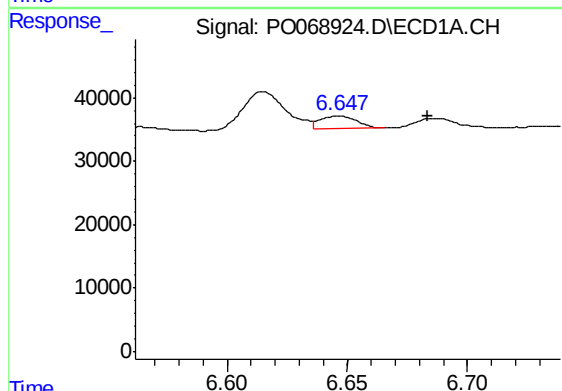
#19 AR-1242-4

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



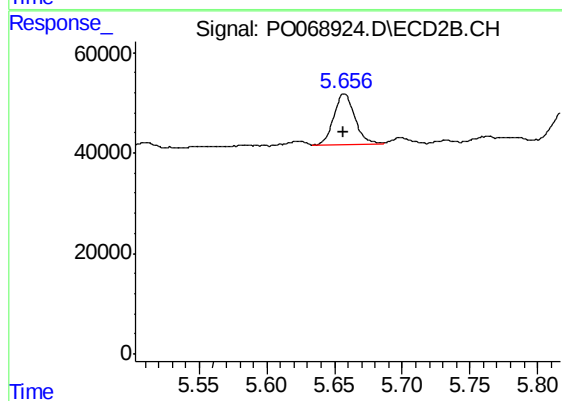
#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: 0.002 min
Response: 22180
Conc: 30.29 ng/ml



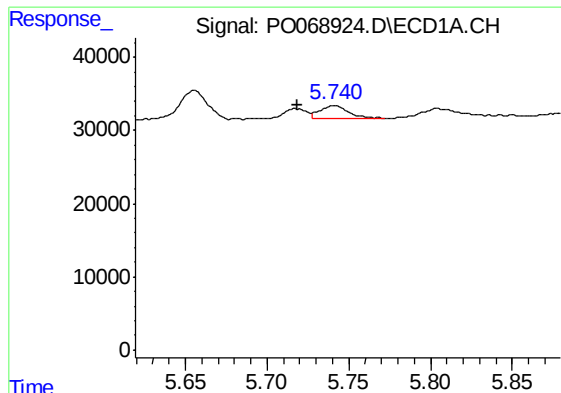
#20 AR-1242-5

R.T.: 6.647 min
Delta R.T.: -0.037 min
Response: 21734
Conc: 25.41 ng/ml



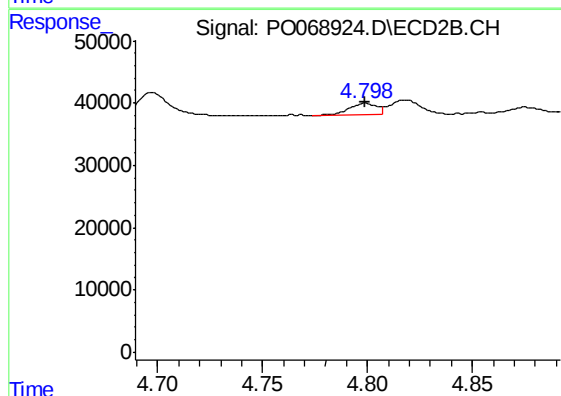
#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 110411
Conc: 105.65 ng/ml



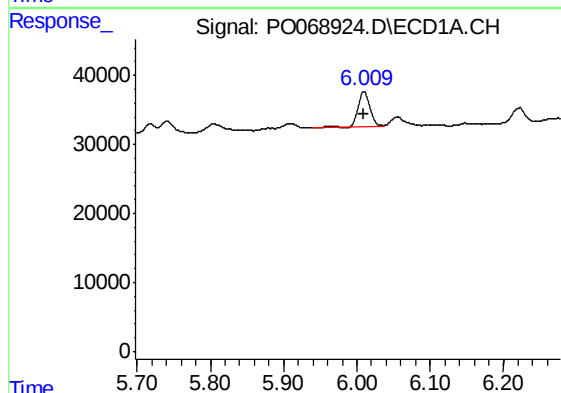
#21 AR-1248-1

R.T.: 5.741 min
Delta R.T.: 0.023 min
Response: 21534
Conc: 27.37 ng/ml



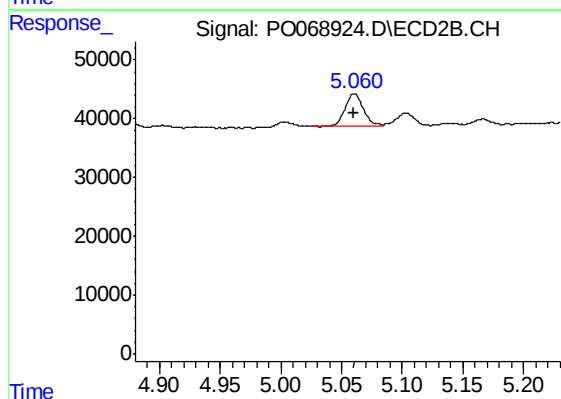
#21 AR-1248-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 17230
Conc: 20.99 ng/ml



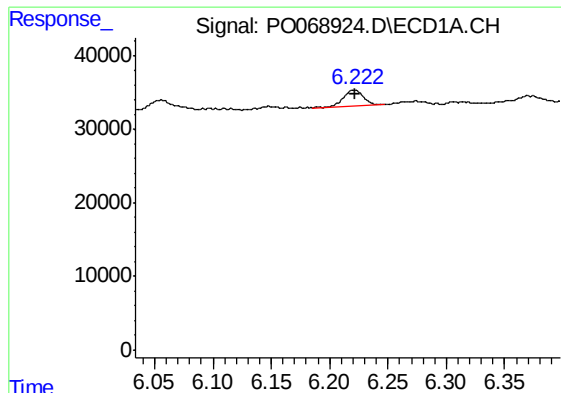
#22 AR-1248-2

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 54317
Conc: 53.92 ng/ml



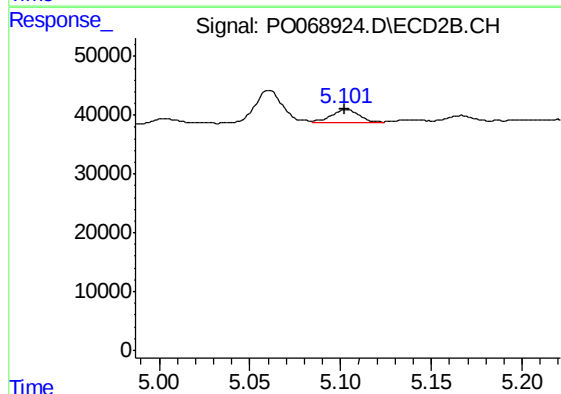
#22 AR-1248-2

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 56948
Conc: 49.31 ng/ml



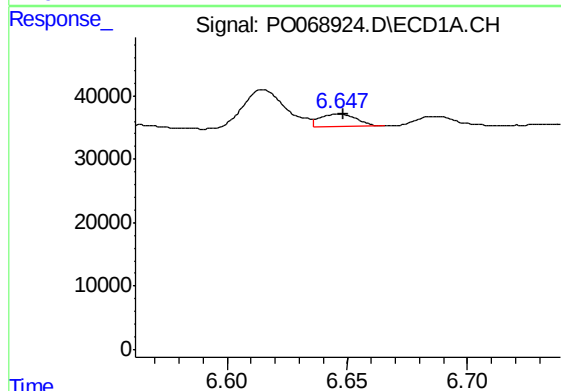
#23 AR-1248-3

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 25321
Conc: 20.53 ng/ml



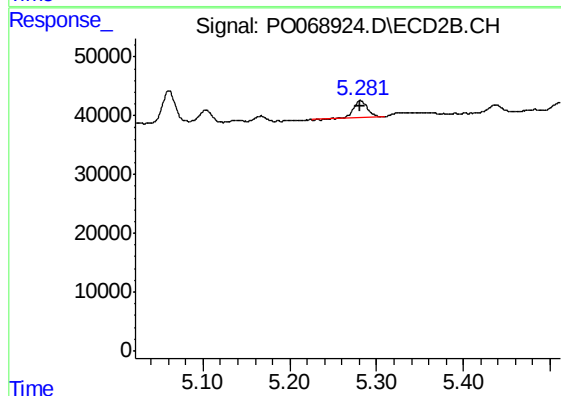
#23 AR-1248-3

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 22180
Conc: 20.61 ng/ml



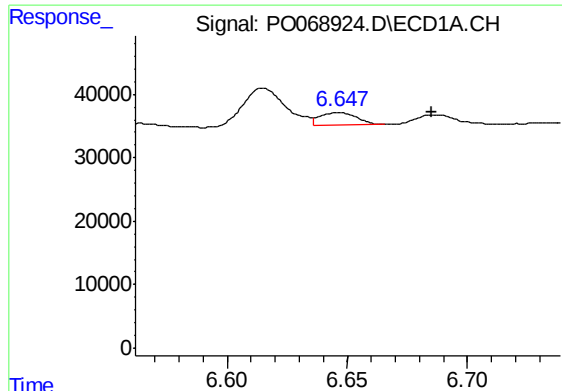
#24 AR-1248-4

R.T.: 6.647 min
Delta R.T.: -0.001 min
Response: 21734
Conc: 14.77 ng/ml



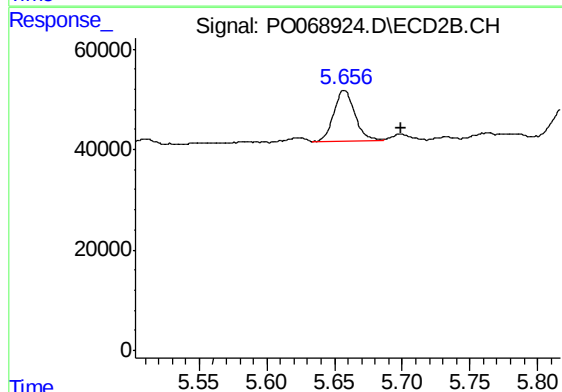
#24 AR-1248-4

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 31986
Conc: 23.05 ng/ml



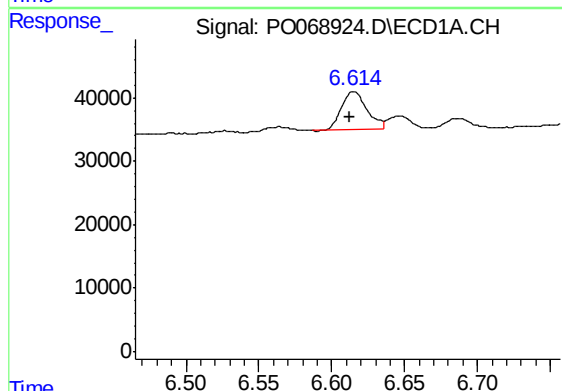
#25 AR-1248-5

R.T.: 6.647 min
Delta R.T.: -0.038 min
Response: 21734
Conc: 15.39 ng/ml



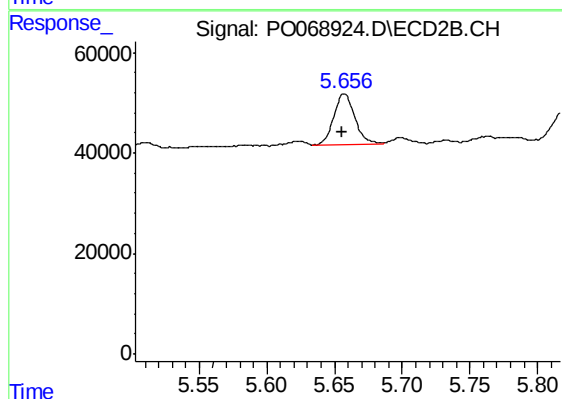
#25 AR-1248-5

R.T.: 5.657 min
Delta R.T.: -0.042 min
Response: 110411
Conc: 77.25 ng/ml



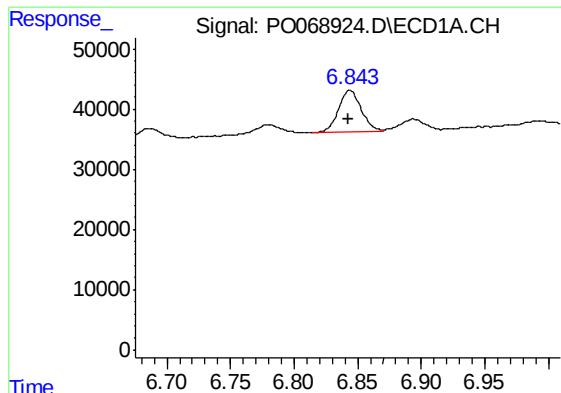
#26 AR-1254-1

R.T.: 6.615 min
Delta R.T.: 0.002 min
Response: 73188
Conc: 50.23 ng/ml



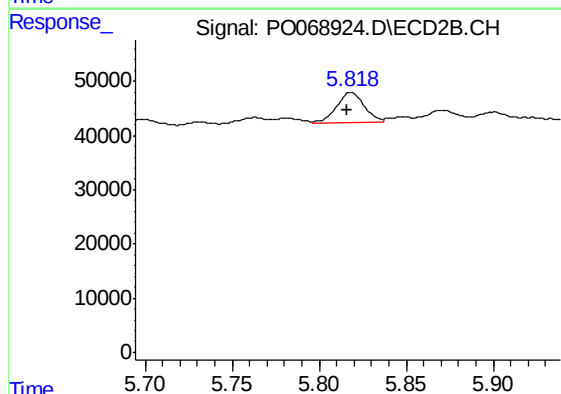
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: 0.002 min
Response: 110411
Conc: 48.77 ng/ml



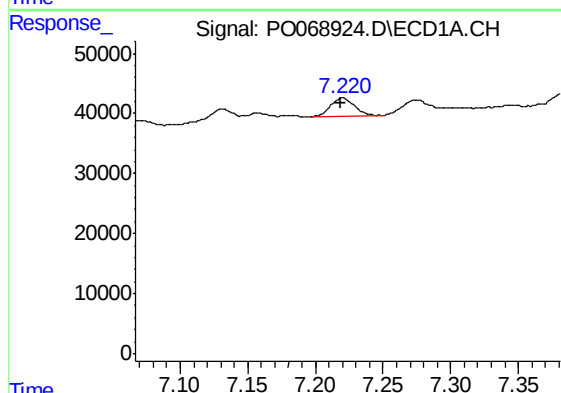
#27 AR-1254-2

R.T.: 6.844 min
Delta R.T.: 0.002 min
Response: 84745
Conc: 36.38 ng/ml



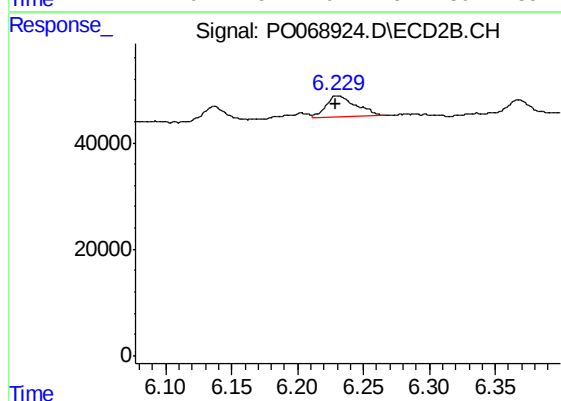
#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: 0.002 min
Response: 60383
Conc: 30.13 ng/ml



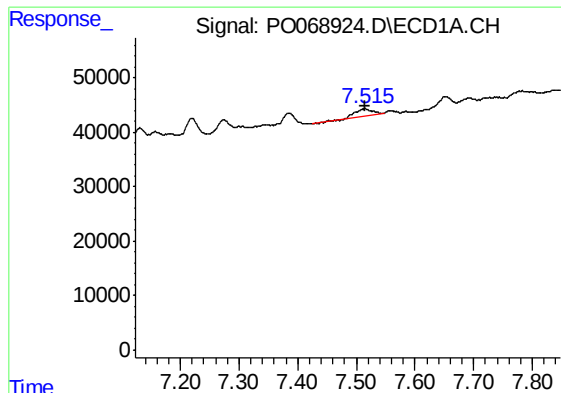
#28 AR-1254-3

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 39126
Conc: 15.28 ng/ml



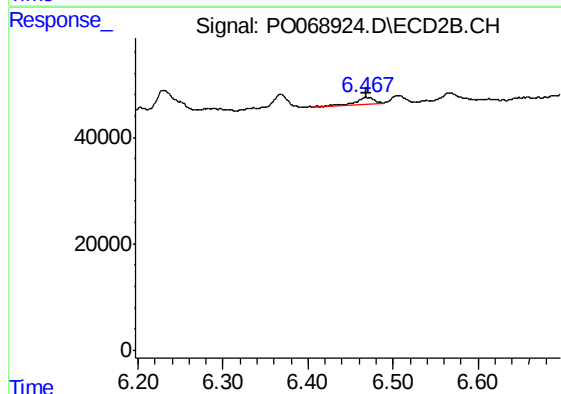
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: 0.002 min
Response: 63040
Conc: 19.04 ng/ml



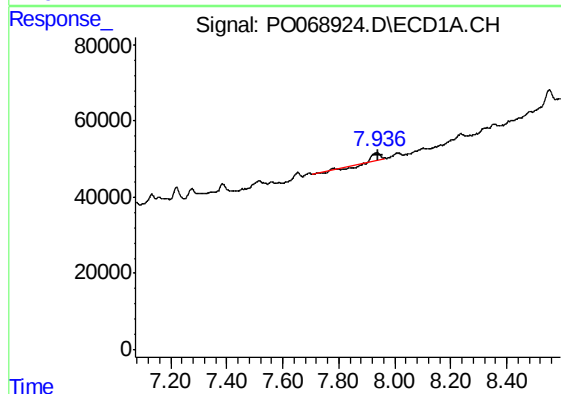
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: 0.001 min
Response: 28930
Conc: 14.25 ng/ml



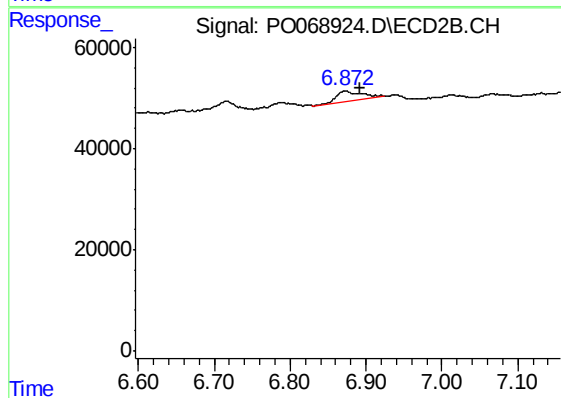
#29 AR-1254-4

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 20616
Conc: 9.25 ng/ml



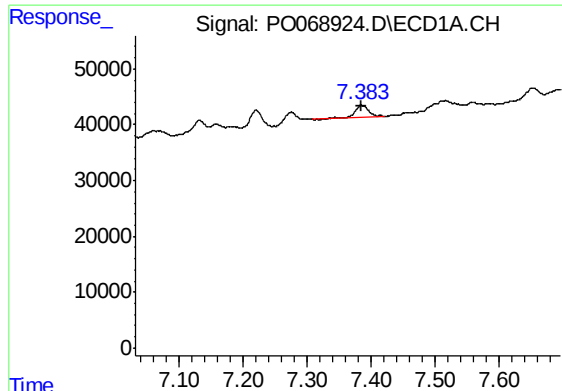
#30 AR-1254-5

R.T.: 7.936 min
Delta R.T.: -0.001 min
Response: 31174
Conc: 14.36 ng/ml



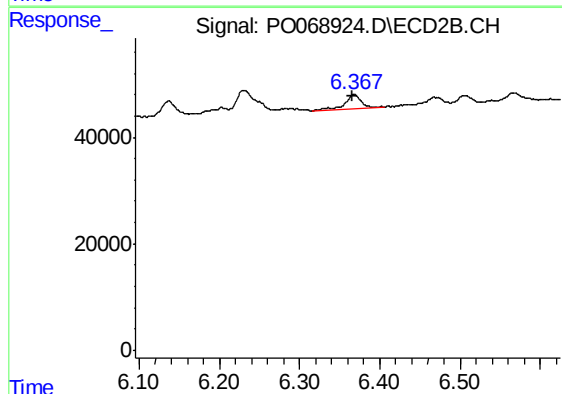
#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.021 min
Response: 44379
Conc: 13.80 ng/ml



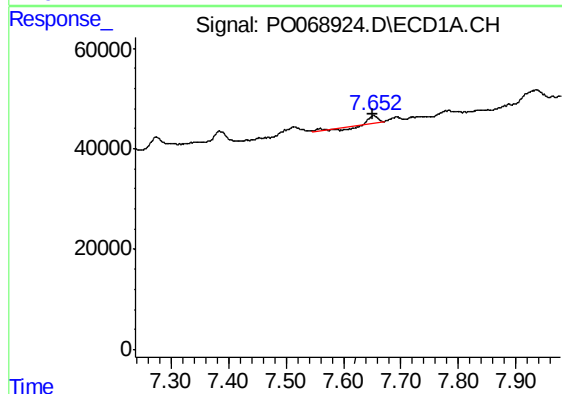
#31 AR-1260-1

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 31776
Conc: 17.58 ng/ml



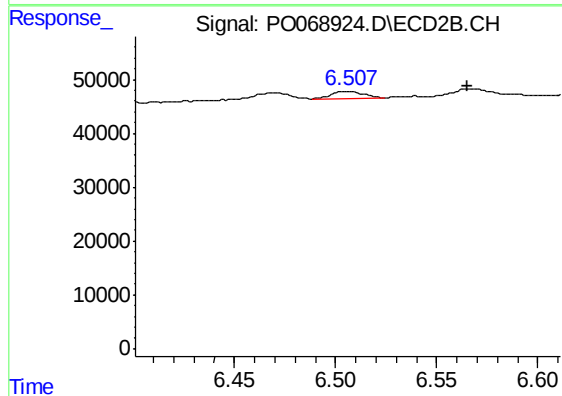
#31 AR-1260-1

R.T.: 6.368 min
Delta R.T.: 0.002 min
Response: 38227
Conc: 18.19 ng/ml



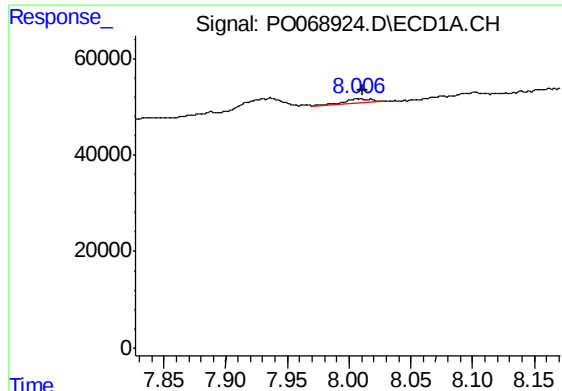
#32 AR-1260-2

R.T.: 7.653 min
Delta R.T.: 0.002 min
Response: 7382
Conc: 3.30 ng/ml



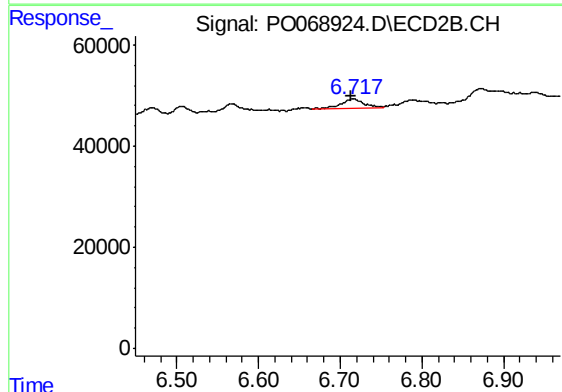
#32 AR-1260-2

R.T.: 6.507 min
Delta R.T.: -0.058 min
Response: 14979
Conc: 5.50 ng/ml



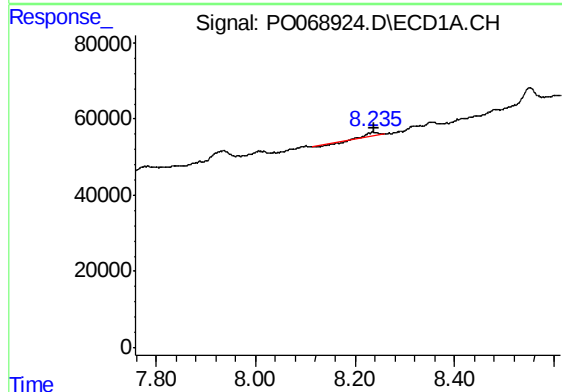
#33 AR-1260-3

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 13526
Conc: 7.78 ng/ml



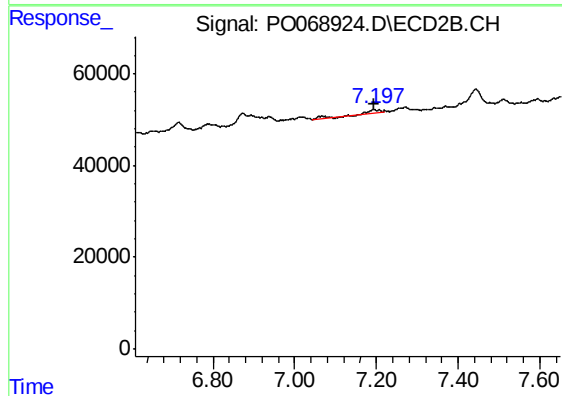
#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: 0.002 min
Response: 36201
Conc: 14.90 ng/ml



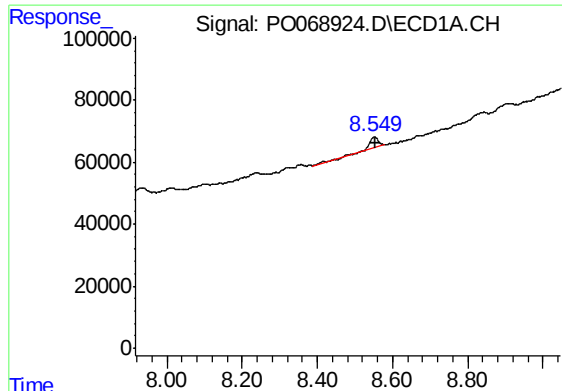
#34 AR-1260-4

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 16407
Conc: 8.05 ng/ml



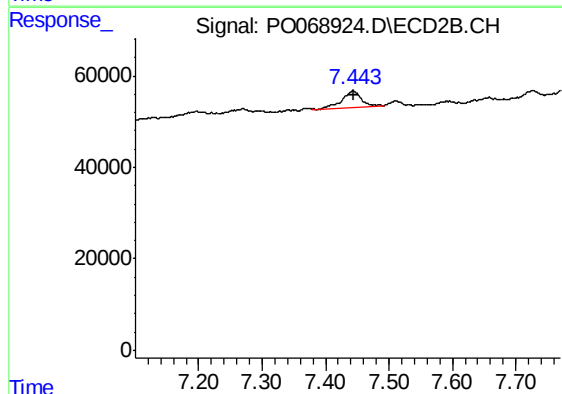
#34 AR-1260-4

R.T.: 7.196 min
Delta R.T.: 0.003 min
Response: 27420
Conc: 12.85 ng/ml



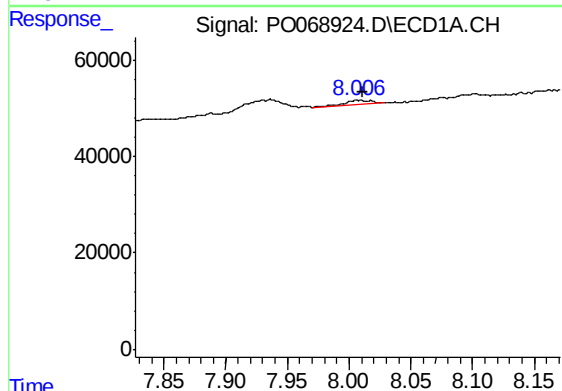
#35 AR-1260-5

R.T.: 8.551 min
Delta R.T.: -0.002 min
Response: 50265
Conc: 11.28 ng/ml



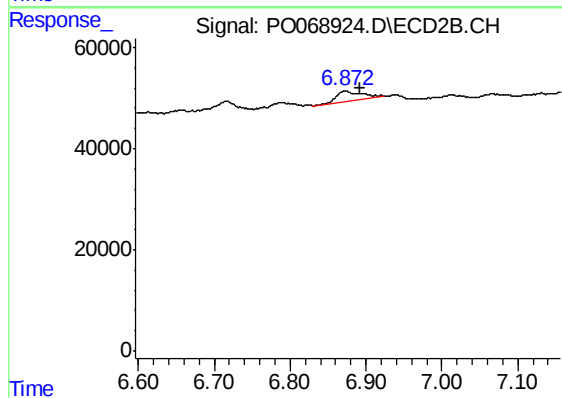
#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 73545
Conc: 12.73 ng/ml



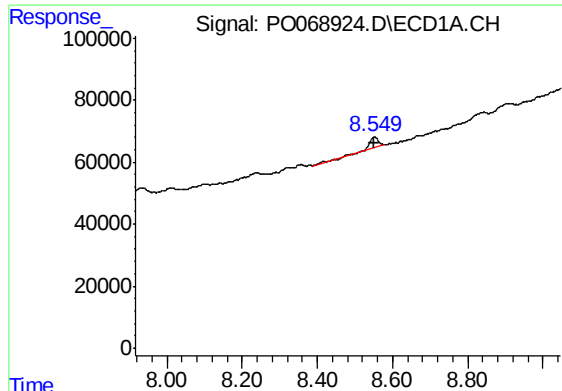
#36 AR-1262-1

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 13526
Conc: 5.33 ng/ml



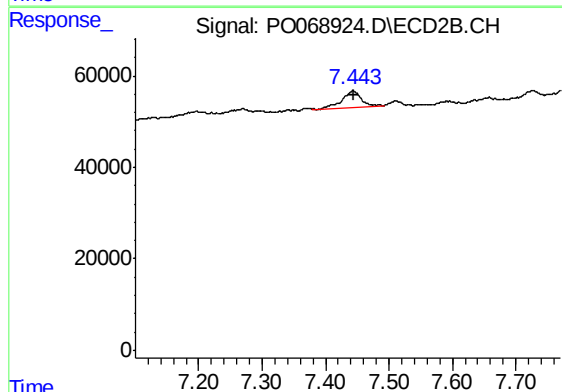
#36 AR-1262-1

R.T.: 6.872 min
Delta R.T.: -0.020 min
Response: 44379
Conc: 25.93 ng/ml



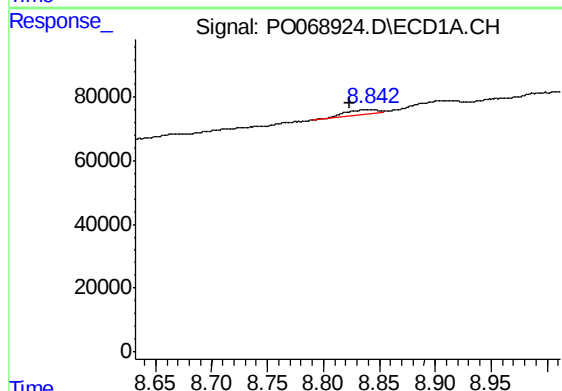
#37 AR-1262-2

R.T.: 8.551 min
Delta R.T.: -0.002 min
Response: 50265
Conc: 10.19 ng/ml



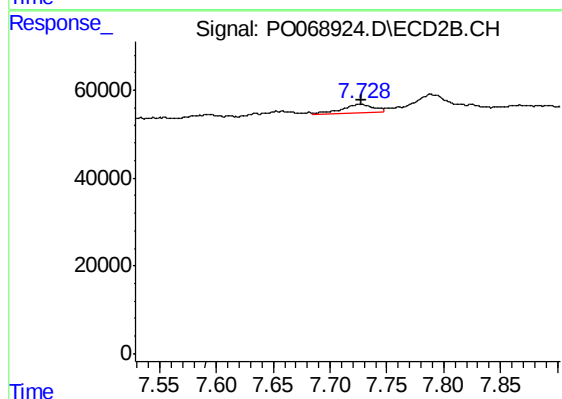
#37 AR-1262-2

R.T.: 7.443 min
Delta R.T.: -0.001 min
Response: 73545
Conc: 11.58 ng/ml



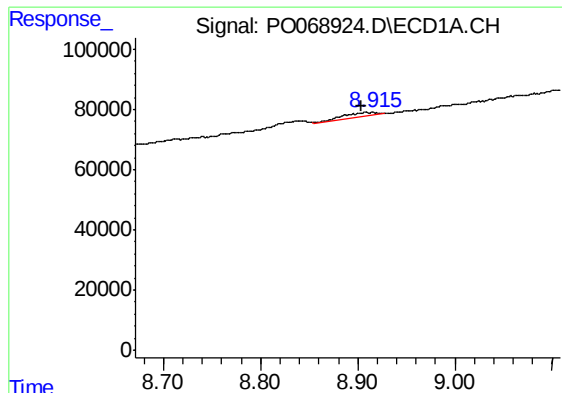
#38 AR-1262-3

R.T.: 8.842 min
Delta R.T.: 0.018 min
Response: 29108
Conc: 13.13 ng/ml



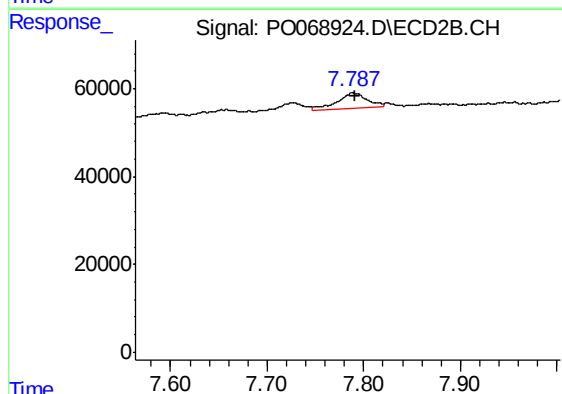
#38 AR-1262-3

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 34640
Conc: 13.94 ng/ml



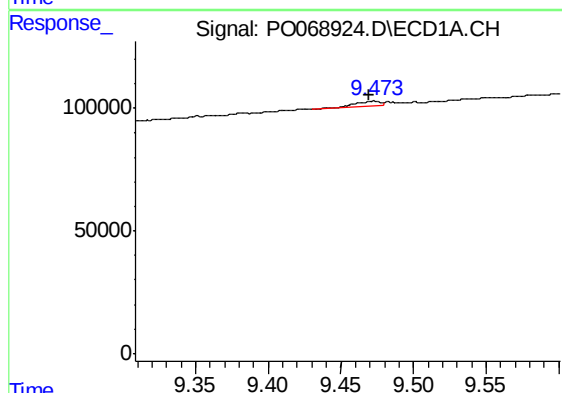
#39 AR-1262-4

R.T.: 8.915 min
Delta R.T.: 0.011 min
Response: 32854
Conc: 23.32 ng/ml



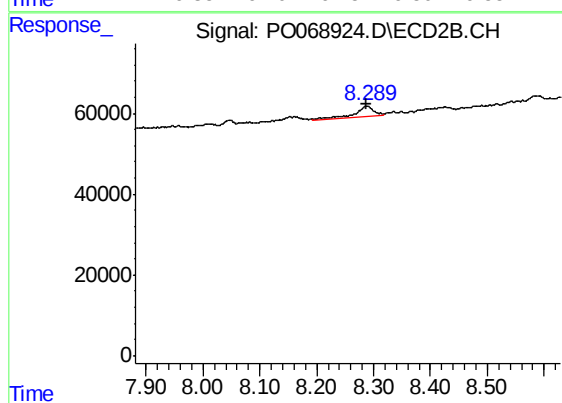
#39 AR-1262-4

R.T.: 7.788 min
Delta R.T.: -0.002 min
Response: 75347
Conc: 15.69 ng/ml



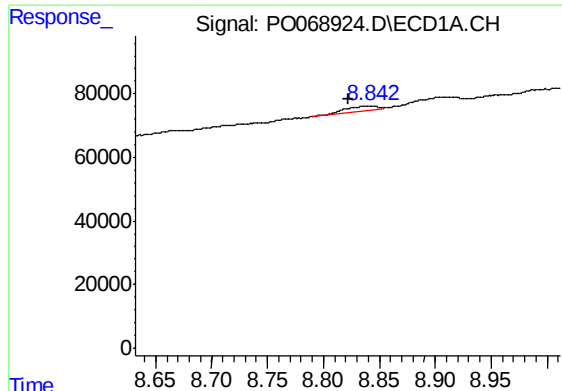
#40 AR-1262-5

R.T.: 9.473 min
Delta R.T.: 0.004 min
Response: 25074
Conc: 13.33 ng/ml



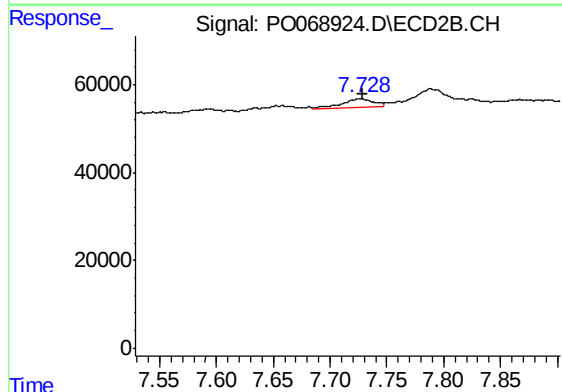
#40 AR-1262-5

R.T.: 8.289 min
Delta R.T.: 0.001 min
Response: 51758
Conc: 22.09 ng/ml



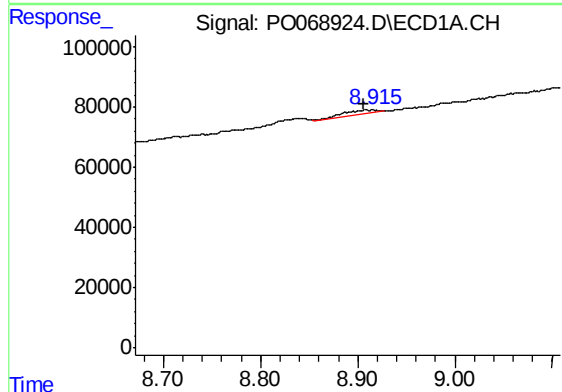
#41 AR-1268-1

R.T.: 8.842 min
Delta R.T.: 0.020 min
Response: 29108
Conc: 4.77 ng/ml



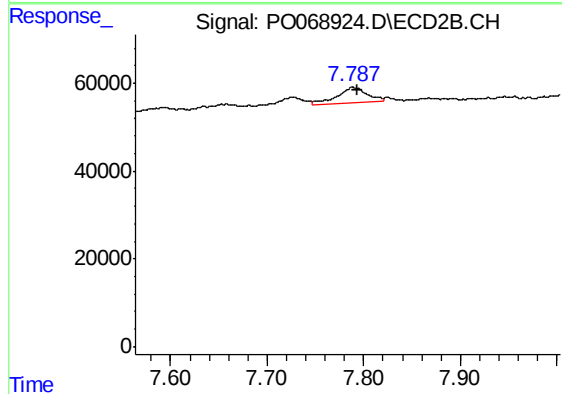
#41 AR-1268-1

R.T.: 7.727 min
Delta R.T.: -0.001 min
Response: 34640
Conc: 4.55 ng/ml



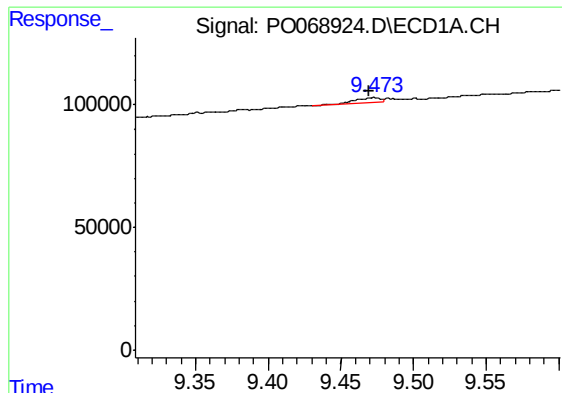
#42 AR-1268-2

R.T.: 8.915 min
Delta R.T.: 0.009 min
Response: 32854
Conc: 5.66 ng/ml



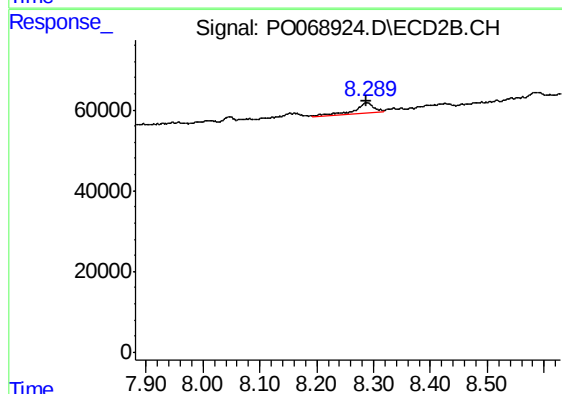
#42 AR-1268-2

R.T.: 7.788 min
Delta R.T.: -0.005 min
Response: 75347
Conc: 10.57 ng/ml



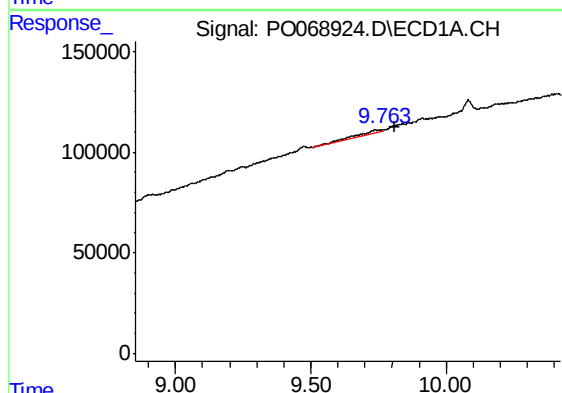
#44 AR-1268-4

R.T.: 9.473 min
Delta R.T.: 0.004 min
Response: 25074
Conc: 11.47 ng/ml



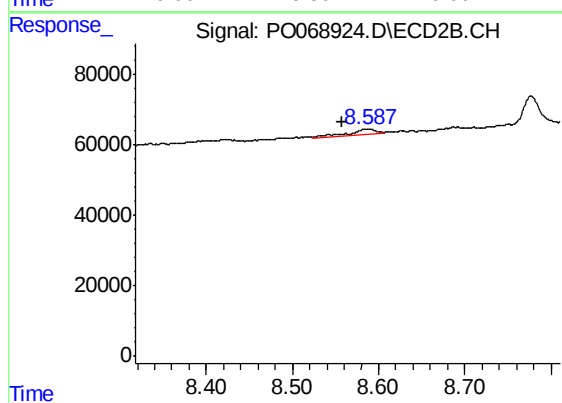
#44 AR-1268-4

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 51758
Conc: 18.99 ng/ml



#45 AR-1268-5

R.T.: 9.764 min
Delta R.T.: -0.046 min
Response: 148106
Conc: 8.56 ng/ml



#45 AR-1268-5

R.T.: 8.587 min
Delta R.T.: 0.029 min
Response: 33723
Conc: 1.68 ng/ml