

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041321\
 Data File : P0076958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2021 14:53
 Operator : AJ/MA
 Sample : M2008-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 18:12:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.896	3.893	2198865	1155773	23.640	23.031
2)	SA Decachlor...	10.863	9.135	1709258	736763	18.455	15.183
Target Compounds							
3)	L1 AR-1016-1	6.227	0.000	368742	0	126.848	N.D. #
4)	L1 AR-1016-2	6.259	0.000	269228	0	57.130	N.D. #
5)	L1 AR-1016-3	6.320	5.336f	358788	29594	125.777	22.571 #
6)	L1 AR-1016-4	6.418	5.394	226353	54307	99.529	46.338 #
9)	L2 AR-1221-2	0.000	4.240	0	20527	N.D.	58.207 #
13)	L3 AR-1232-3	6.259	5.336f	269228	29594	146.014	57.485 #
14)	L3 AR-1232-4	6.418	5.453	226353	45418	250.122	96.608 #
15)	L3 AR-1232-5	6.517	0.000	139647	0	244.139	N.D. #
16)	L4 AR-1242-1	6.227	0.000	368742	0	174.692	N.D. #
17)	L4 AR-1242-2	6.259	0.000	269228	0	76.430	N.D. #
18)	L4 AR-1242-3	6.320	5.336f	358788	29594	161.562	31.757 #
19)	L4 AR-1242-4	6.418	5.453	226353	45418	136.079	46.959 #
20)	L4 AR-1242-5	7.207	6.000	147967	78538	75.589	65.117
21)	L5 AR-1248-1	6.227	0.000	368742	0	242.748	N.D. #
22)	L5 AR-1248-2	6.517	5.394	139647	54307	60.330	37.405 #
23)	L5 AR-1248-3	0.000	5.453	0	45418	N.D.	31.197 #
24)	L5 AR-1248-4	7.163	0.000	117960	0	34.992	N.D. #
25)	L5 AR-1248-5	7.207	6.042	147967	41132	42.933	20.465 #
26)	L6 AR-1254-1	7.121	6.000	144773	78538	45.547	29.963 #
27)	L6 AR-1254-2	7.357	6.159	484642	90410	94.589	39.480 #
28)	L6 AR-1254-3	7.746	6.575	579613	162594	105.182	46.005 #
29)	L6 AR-1254-4	8.032	6.813	134499	44517	34.161	21.212 #
30)	L6 AR-1254-5	8.486f	7.239	31405875	15849876	7140.743	4861.906 #
31)	L7 AR-1260-1	7.903	6.711	246079	211977	61.447	81.125 #
32)	L7 AR-1260-2	8.168	6.907	1649357	228362	332.982	72.319 #
33)	L7 AR-1260-3	0.000	7.056	0	118503	N.D.	40.560 #
34)	L7 AR-1260-4	8.760	7.577f	322898	104719	74.973	41.860 #
35)	L7 AR-1260-5	9.086	7.786	436595	133577	51.232	22.646 #
36)	L8 AR-1262-1	0.000	7.239	0	15849876	N.D.	8954.280 #
37)	L8 AR-1262-2	9.086	7.786	436595	133577	44.625	22.055 #
38)	L8 AR-1262-3	9.410	8.074	349606	-87173	54.190	N.D. #
39)	L8 AR-1262-4	9.483	8.135	345504	123478	68.911	27.240 #
40)	L8 AR-1262-5	0.000	8.629	0	145742	N.D.	73.587 #
41)	L9 AR-1268-1	9.410	8.074	349606	-87173	28.710	N.D. #
42)	L9 AR-1268-2	9.483	8.135	345504	123478	30.559	18.481 #
43)	L9 AR-1268-3	0.000	8.341	0	63545	N.D.	10.970 #
44)	L9 AR-1268-4	0.000	8.629	0	145742	N.D.	65.983 #
45)	L9 AR-1268-5	10.537	8.903	138996	69181	4.231	4.193

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Misc :
ALS Vial : 16 Sample Multiplier: 1

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Quant Time: Apr 13 18:12:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
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

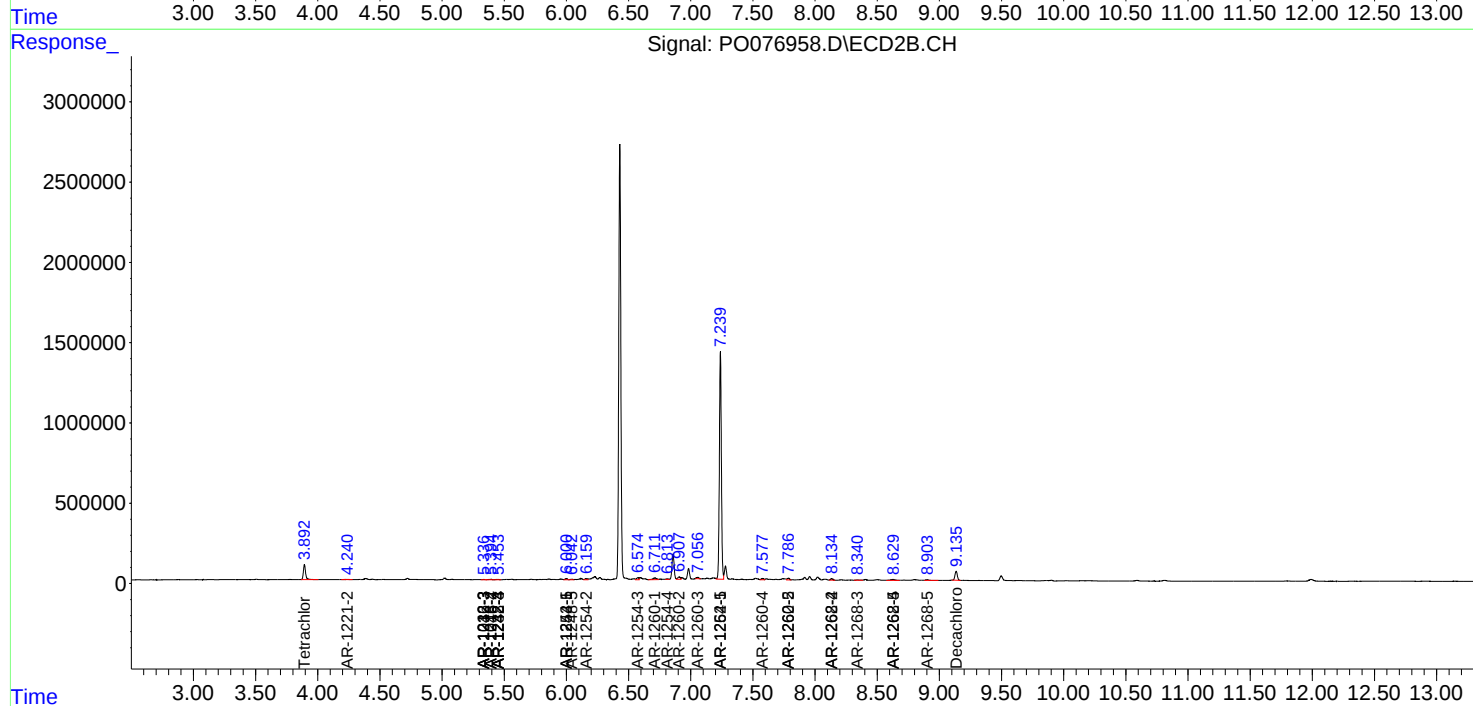
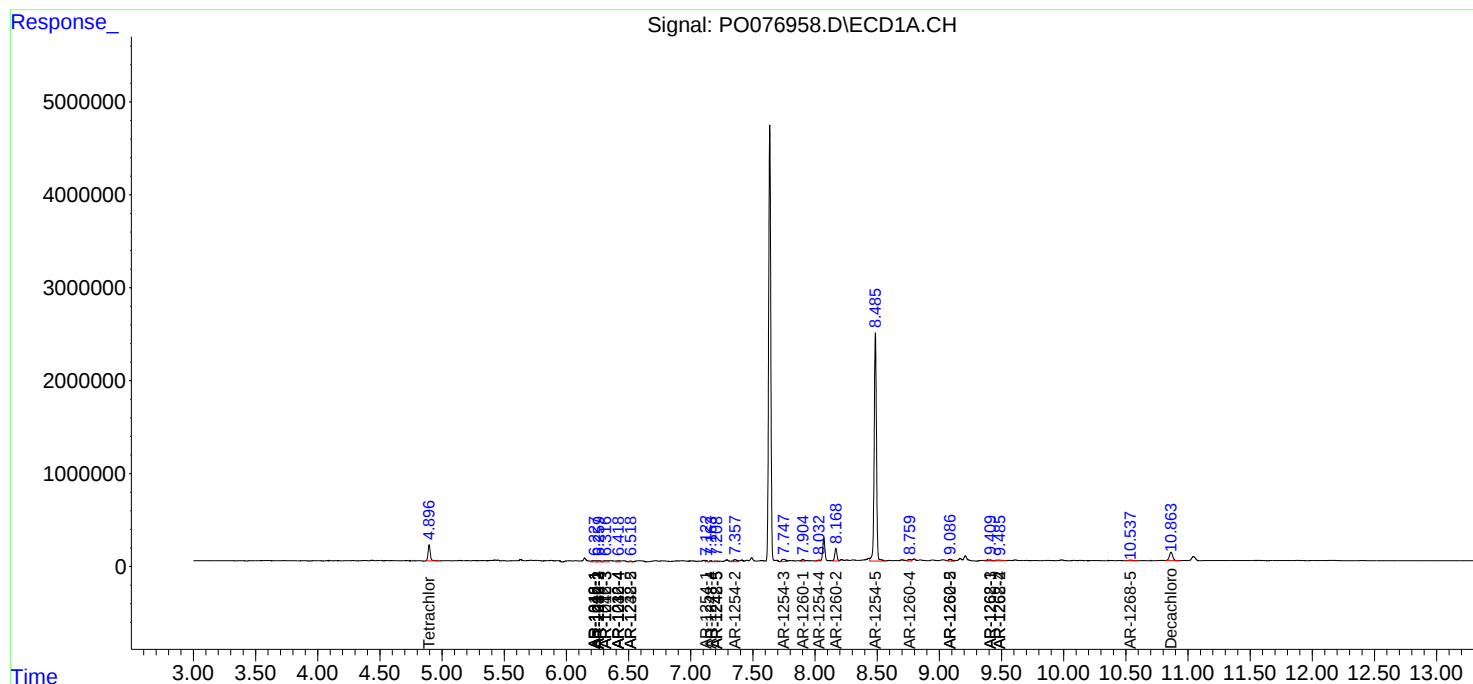
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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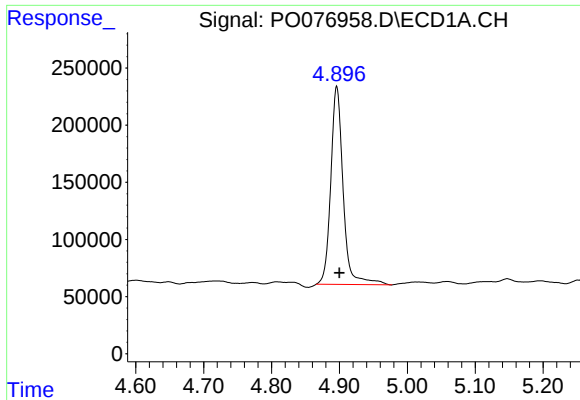
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO041321\
Data File : PO076958.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2021 14:53
Operator : AJ/MA
Sample : M2008-02
Misc :
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO040121.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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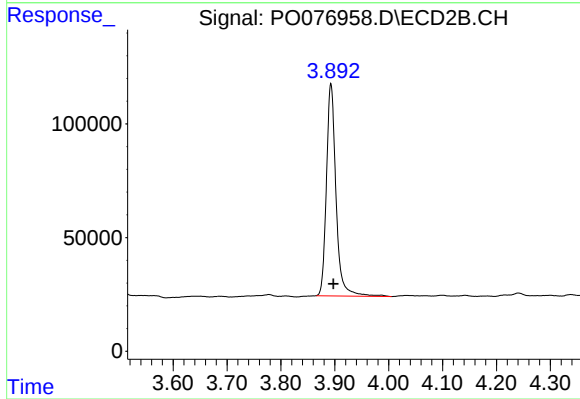
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





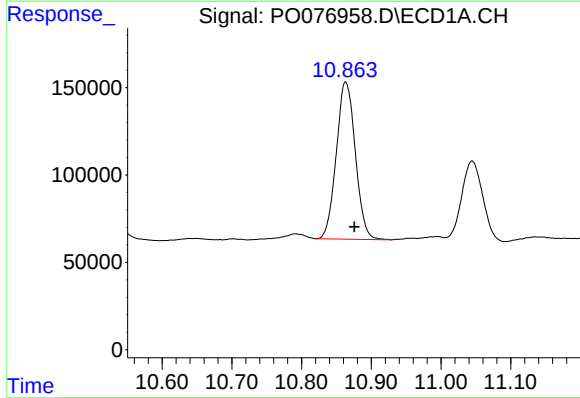
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.004 min
Response: 2198865
Conc: 23.64 ng/ml



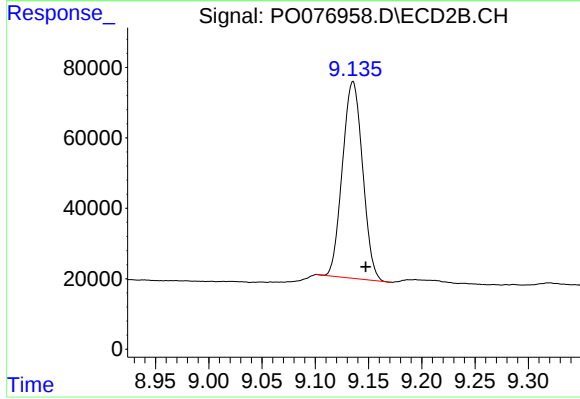
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 1155773
Conc: 23.03 ng/ml



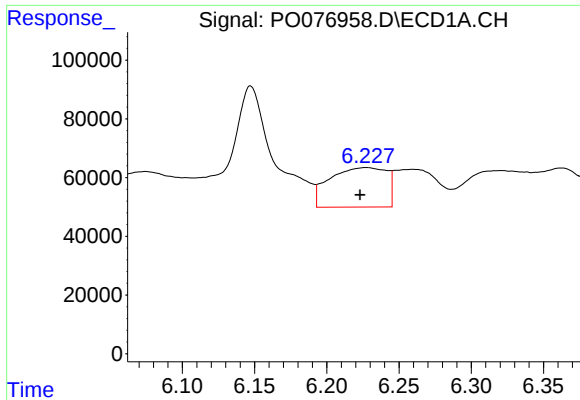
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.012 min
Response: 1709258
Conc: 18.45 ng/ml



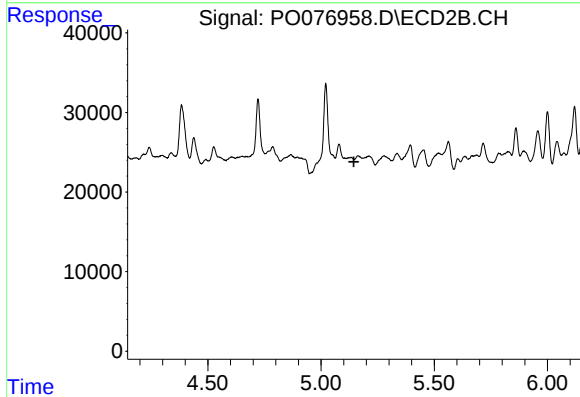
#2 Decachlorobiphenyl

R.T.: 9.135 min
Delta R.T.: -0.012 min
Response: 736763
Conc: 15.18 ng/ml



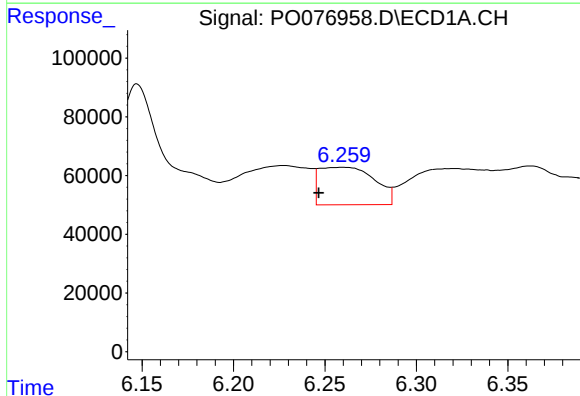
#3 AR-1016-1

R.T.: 6.227 min
Delta R.T.: 0.004 min
Response: 368742
Conc: 126.85 ng/ml



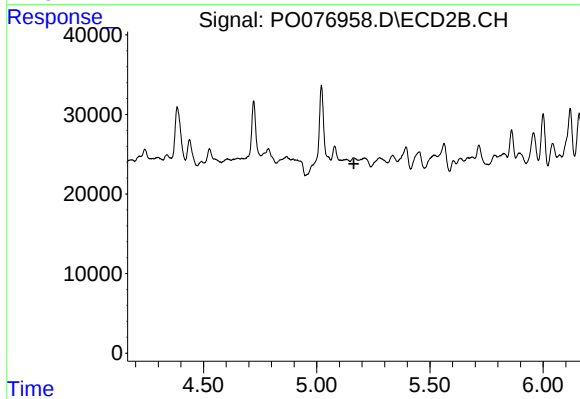
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.145 min
Response: 0
Conc: N.D.



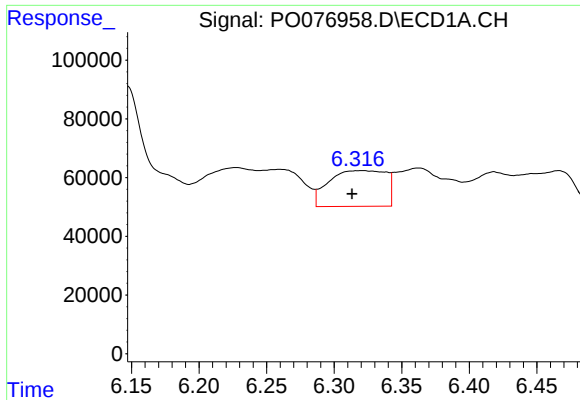
#4 AR-1016-2

R.T.: 6.259 min
Delta R.T.: 0.013 min
Response: 269228
Conc: 57.13 ng/ml



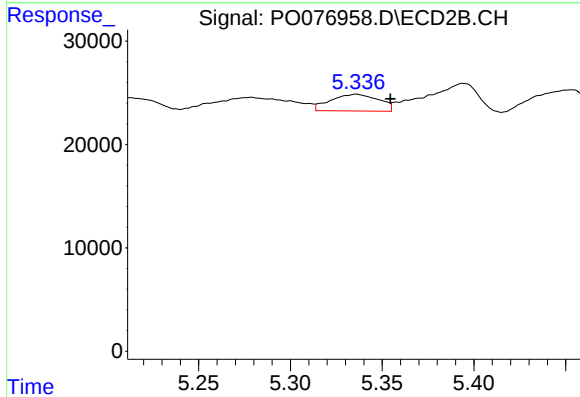
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.164 min
Response: 0
Conc: N.D.



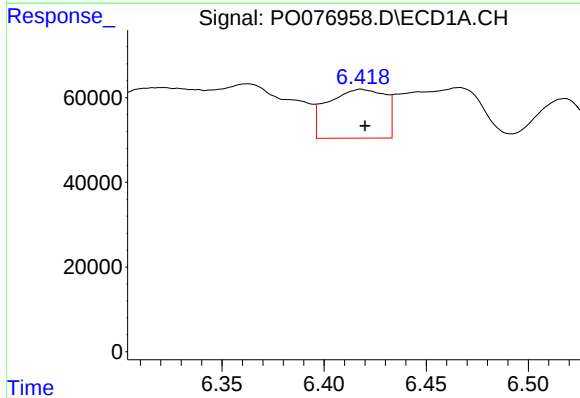
#5 AR-1016-3

R.T.: 6.320 min
Delta R.T.: 0.007 min
Response: 358788
Conc: 125.78 ng/ml



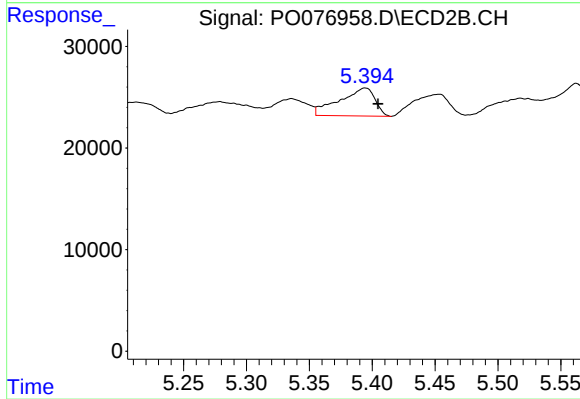
#5 AR-1016-3

R.T.: 5.336 min
Delta R.T.: -0.019 min
Response: 29594
Conc: 22.57 ng/ml



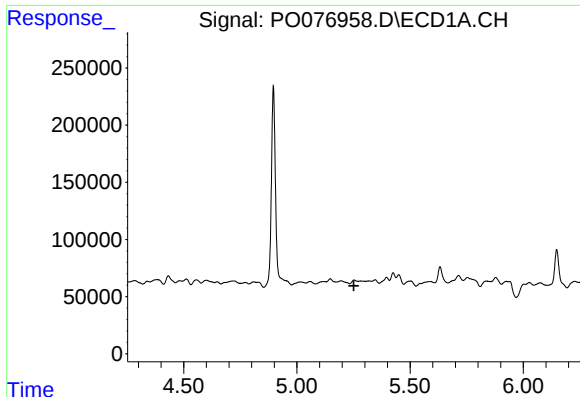
#6 AR-1016-4

R.T.: 6.418 min
Delta R.T.: -0.002 min
Response: 226353
Conc: 99.53 ng/ml



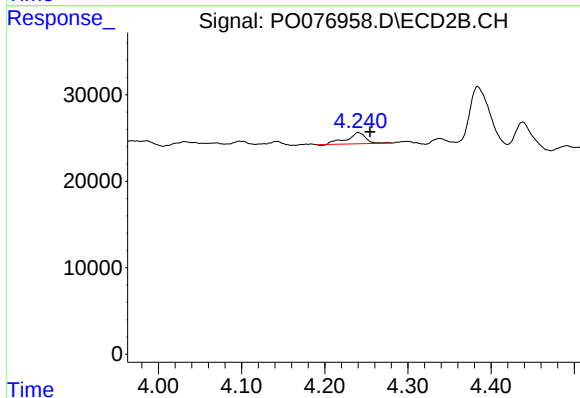
#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: -0.011 min
Response: 54307
Conc: 46.34 ng/ml



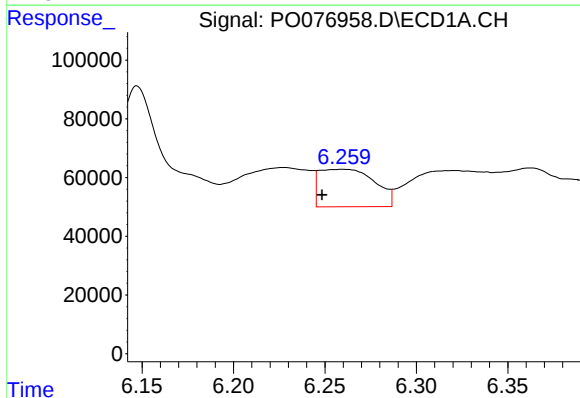
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.



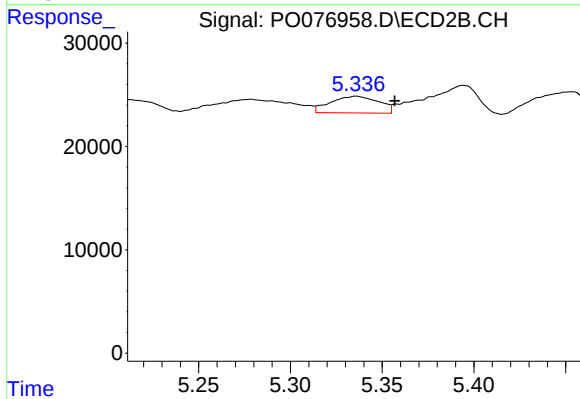
#9 AR-1221-2

R.T.: 4.240 min
Delta R.T.: -0.014 min
Response: 20527
Conc: 58.21 ng/ml



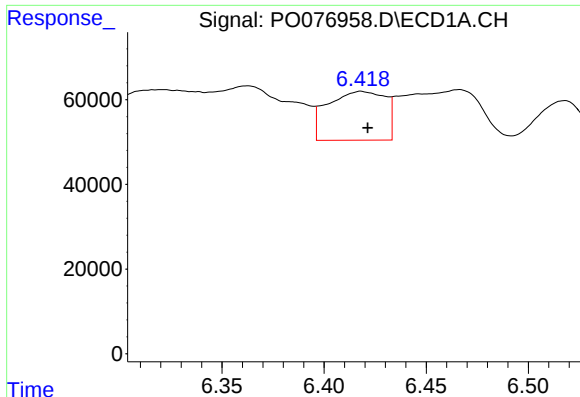
#13 AR-1232-3

R.T.: 6.259 min
Delta R.T.: 0.011 min
Response: 269228
Conc: 146.01 ng/ml



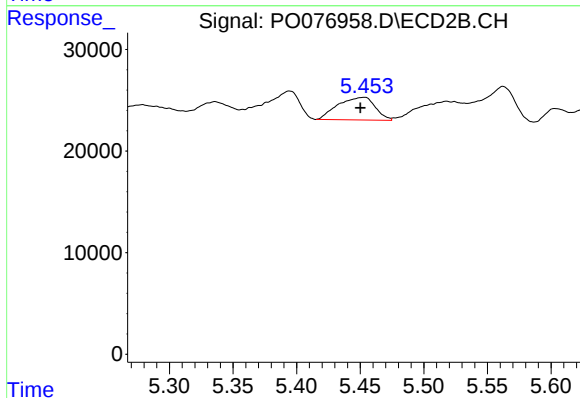
#13 AR-1232-3

R.T.: 5.336 min
Delta R.T.: -0.021 min
Response: 29594
Conc: 57.48 ng/ml



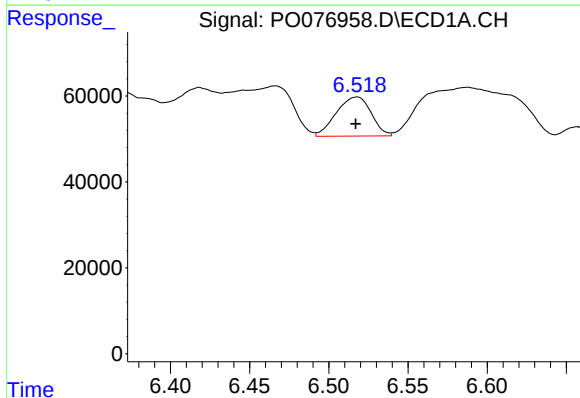
#14 AR-1232-4

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 226353
Conc: 250.12 ng/ml



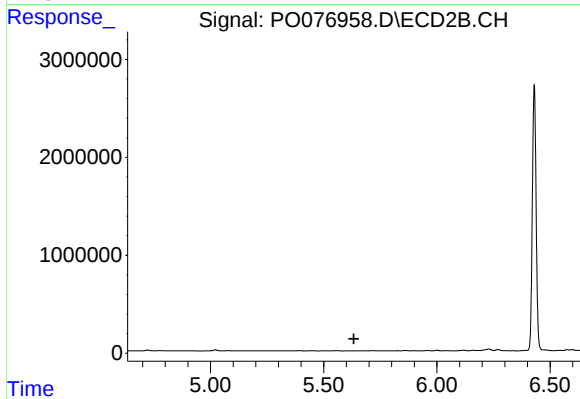
#14 AR-1232-4

R.T.: 5.453 min
Delta R.T.: 0.003 min
Response: 45418
Conc: 96.61 ng/ml



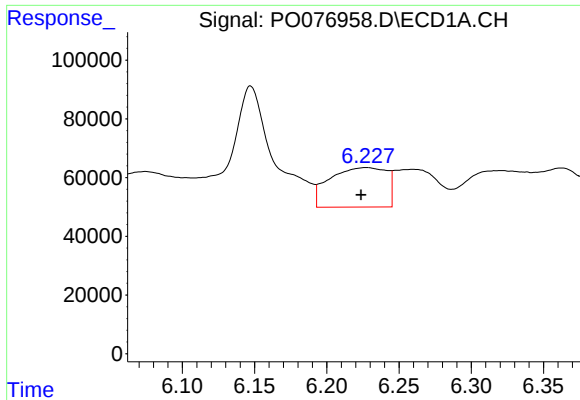
#15 AR-1232-5

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 139647
Conc: 244.14 ng/ml



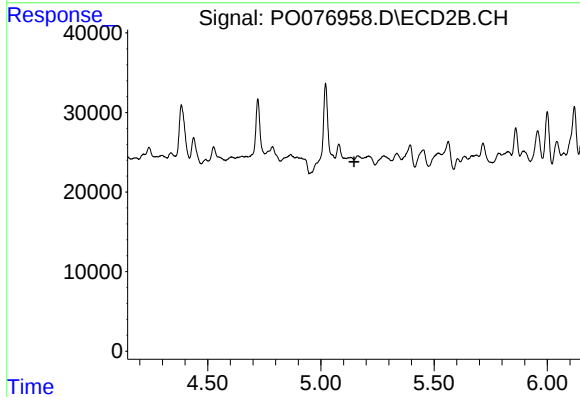
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.633 min
Response: 0
Conc: N.D.



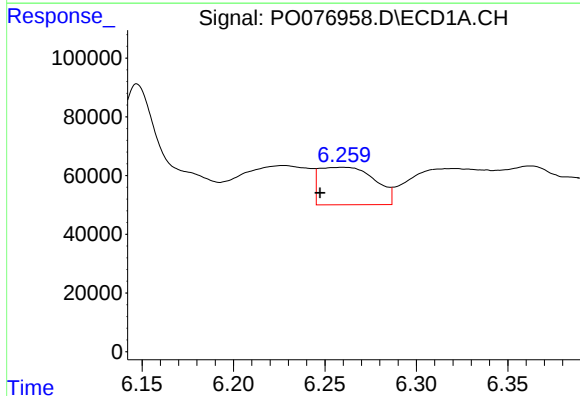
#16 AR-1242-1

R.T.: 6.227 min
Delta R.T.: 0.004 min
Response: 368742
Conc: 174.69 ng/ml



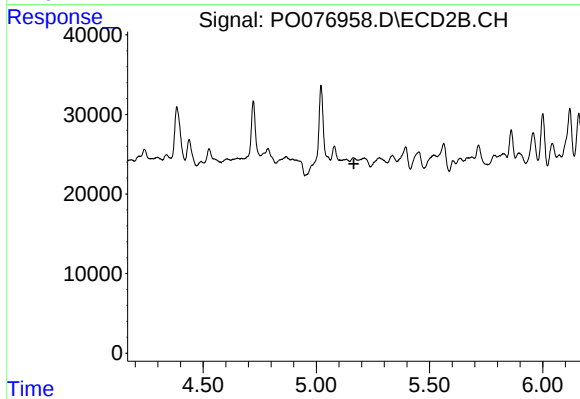
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.146 min
Response: 0
Conc: N.D.



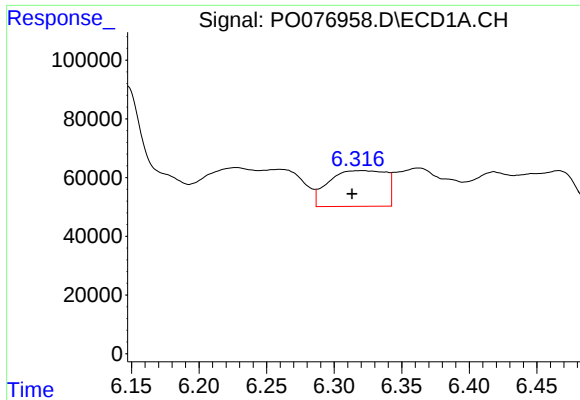
#17 AR-1242-2

R.T.: 6.259 min
Delta R.T.: 0.012 min
Response: 269228
Conc: 76.43 ng/ml



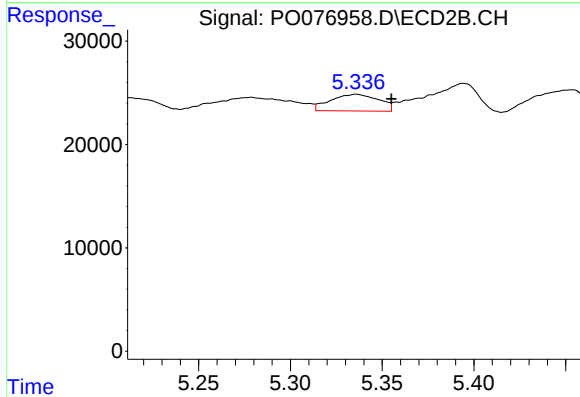
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.



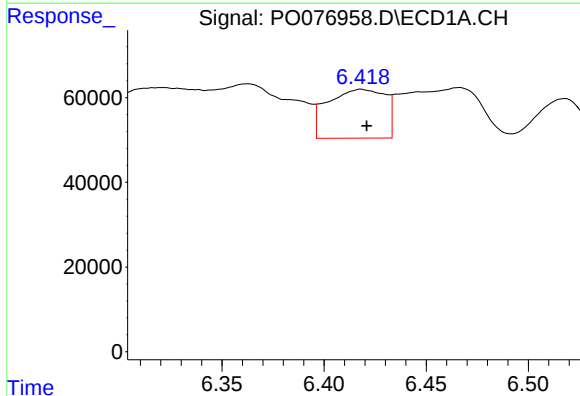
#18 AR-1242-3

R.T.: 6.320 min
Delta R.T.: 0.006 min
Response: 358788
Conc: 161.56 ng/ml



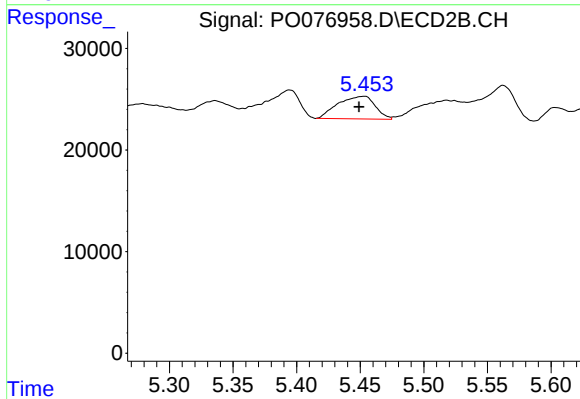
#18 AR-1242-3

R.T.: 5.336 min
Delta R.T.: -0.019 min
Response: 29594
Conc: 31.76 ng/ml



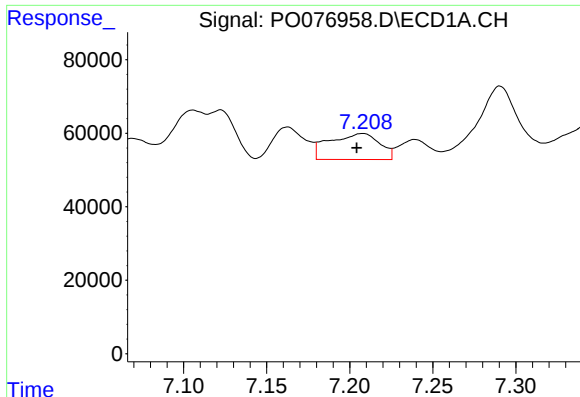
#19 AR-1242-4

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 226353
Conc: 136.08 ng/ml



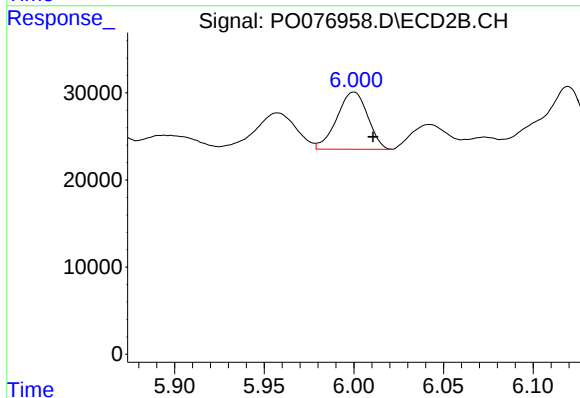
#19 AR-1242-4

R.T.: 5.453 min
Delta R.T.: 0.004 min
Response: 45418
Conc: 46.96 ng/ml



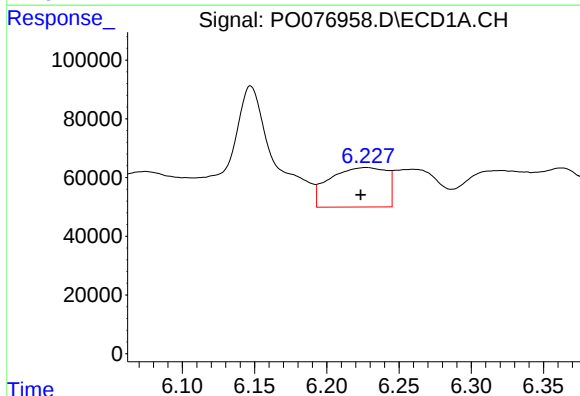
#20 AR-1242-5

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 147967
Conc: 75.59 ng/ml



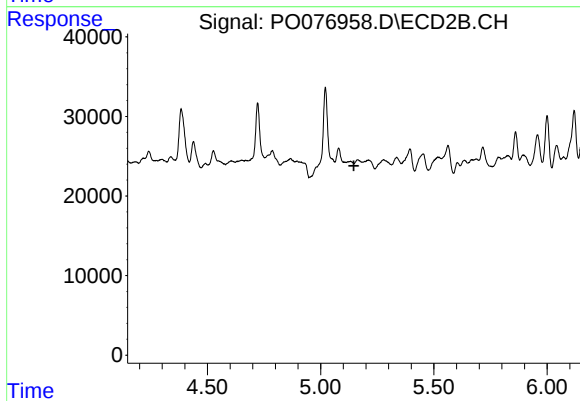
#20 AR-1242-5

R.T.: 6.000 min
Delta R.T.: -0.011 min
Response: 78538
Conc: 65.12 ng/ml



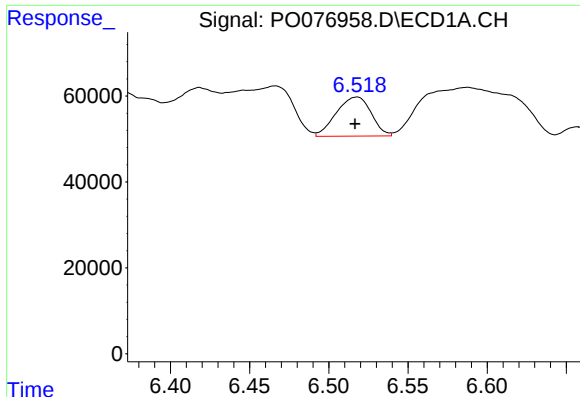
#21 AR-1248-1

R.T.: 6.227 min
Delta R.T.: 0.004 min
Response: 368742
Conc: 242.75 ng/ml



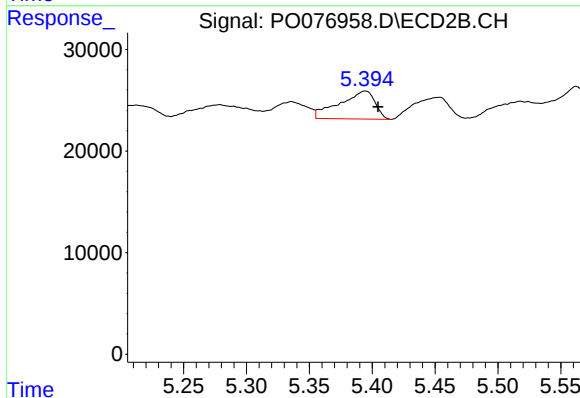
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.146 min
Response: 0
Conc: N.D.



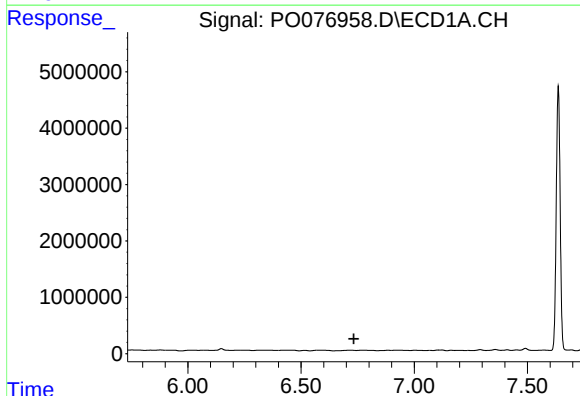
#22 AR-1248-2

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 139647
Conc: 60.33 ng/ml



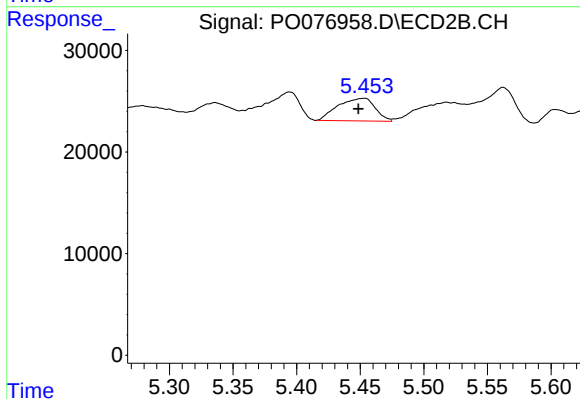
#22 AR-1248-2

R.T.: 5.394 min
Delta R.T.: -0.010 min
Response: 54307
Conc: 37.40 ng/ml



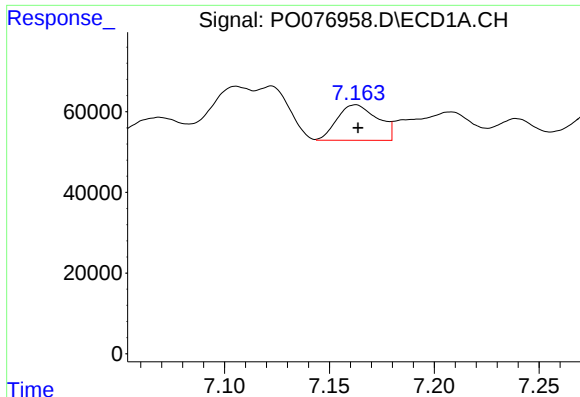
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.



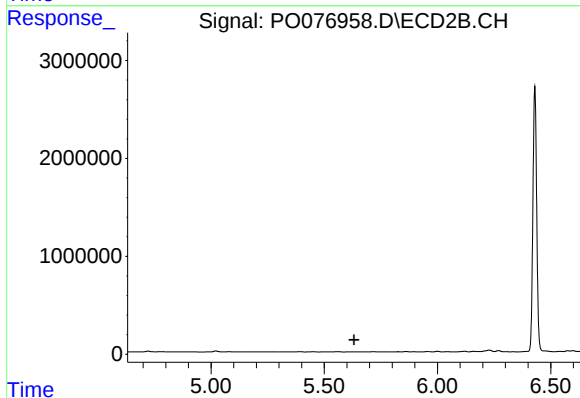
#23 AR-1248-3

R.T.: 5.453 min
Delta R.T.: 0.005 min
Response: 45418
Conc: 31.20 ng/ml



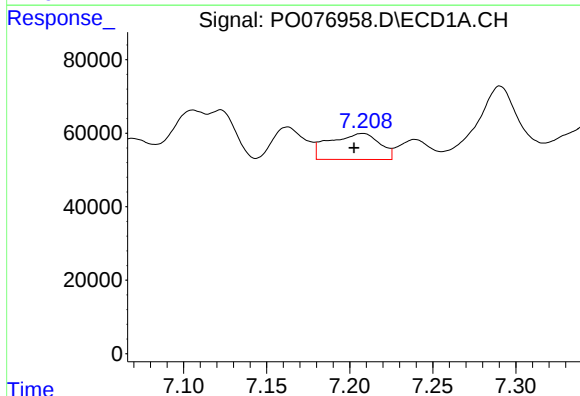
#24 AR-1248-4

R.T.: 7.163 min
Delta R.T.: -0.001 min
Response: 117960
Conc: 34.99 ng/ml



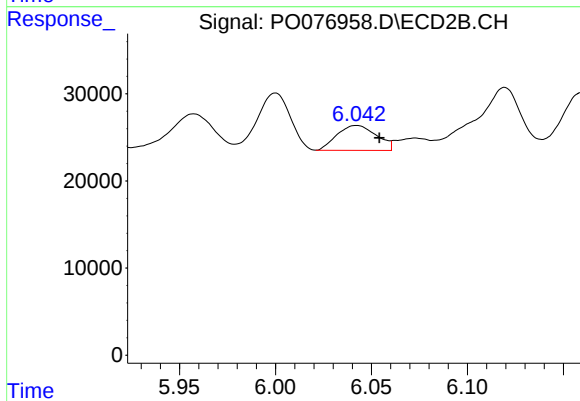
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.631 min
Response: 0
Conc: N.D.



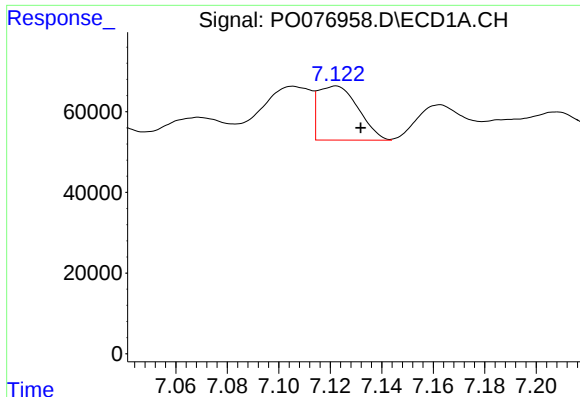
#25 AR-1248-5

R.T.: 7.207 min
Delta R.T.: 0.005 min
Response: 147967
Conc: 42.93 ng/ml



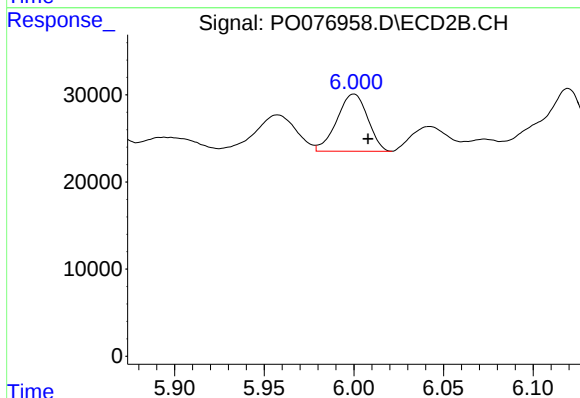
#25 AR-1248-5

R.T.: 6.042 min
Delta R.T.: -0.012 min
Response: 41132
Conc: 20.47 ng/ml



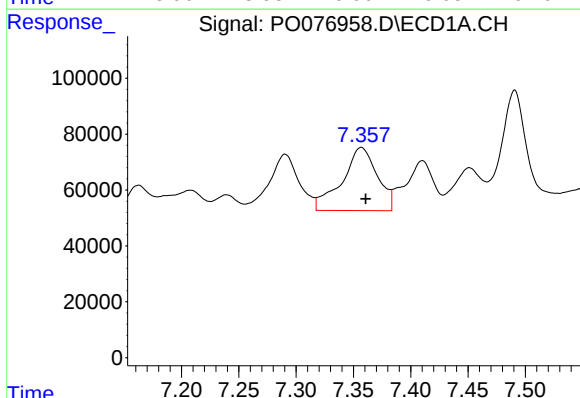
#26 AR-1254-1

R.T.: 7.121 min
Delta R.T.: -0.011 min
Response: 144773
Conc: 45.55 ng/ml



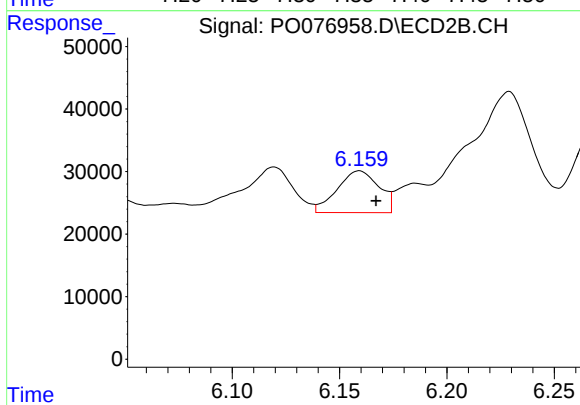
#26 AR-1254-1

R.T.: 6.000 min
Delta R.T.: -0.008 min
Response: 78538
Conc: 29.96 ng/ml



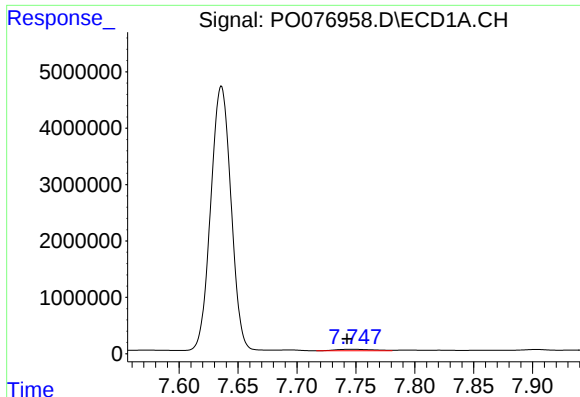
#27 AR-1254-2

R.T.: 7.357 min
Delta R.T.: -0.004 min
Response: 484642
Conc: 94.59 ng/ml



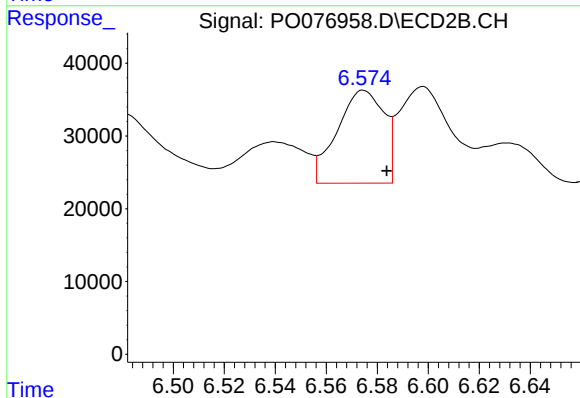
#27 AR-1254-2

R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 90410
Conc: 39.48 ng/ml



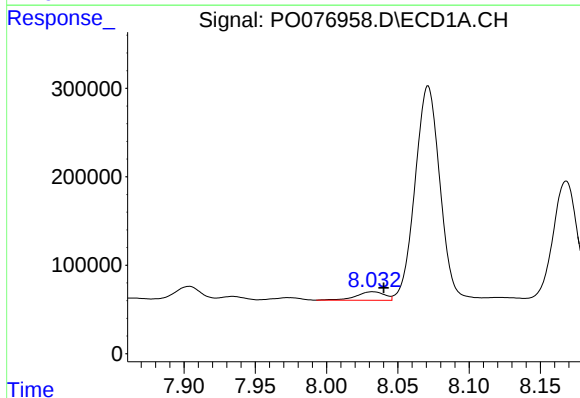
#28 AR-1254-3

R.T.: 7.746 min
Delta R.T.: 0.004 min
Response: 579613
Conc: 105.18 ng/ml



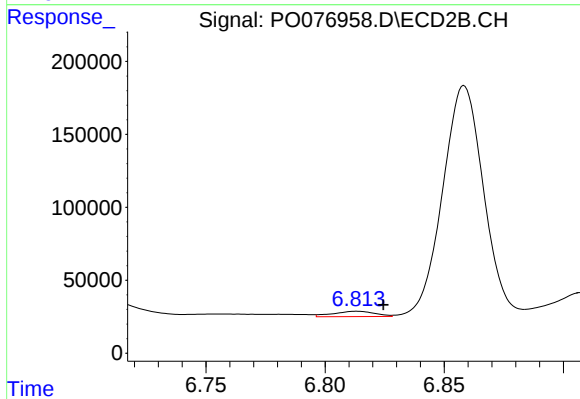
#28 AR-1254-3

R.T.: 6.575 min
Delta R.T.: -0.009 min
Response: 162594
Conc: 46.00 ng/ml



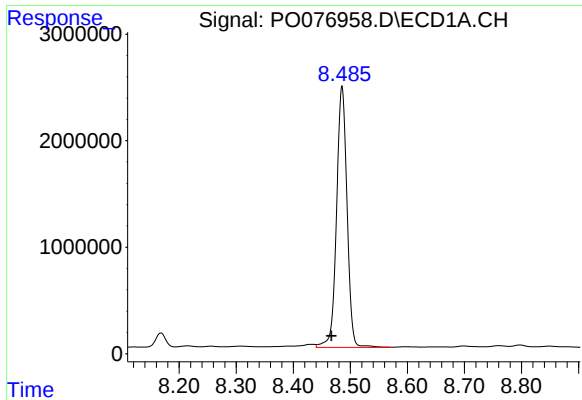
#29 AR-1254-4

R.T.: 8.032 min
Delta R.T.: -0.008 min
Response: 134499
Conc: 34.16 ng/ml



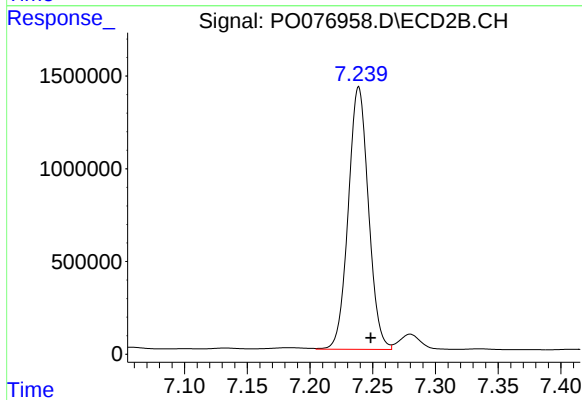
#29 AR-1254-4

R.T.: 6.813 min
Delta R.T.: -0.011 min
Response: 44517
Conc: 21.21 ng/ml



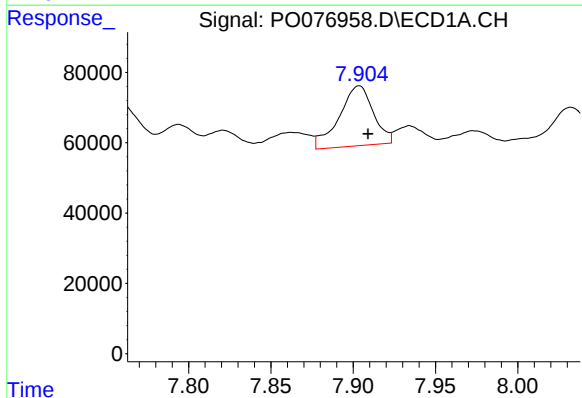
#30 AR-1254-5

R.T.: 8.486 min
Delta R.T.: 0.019 min
Response: 31405875
Conc: 7140.74 ng/ml



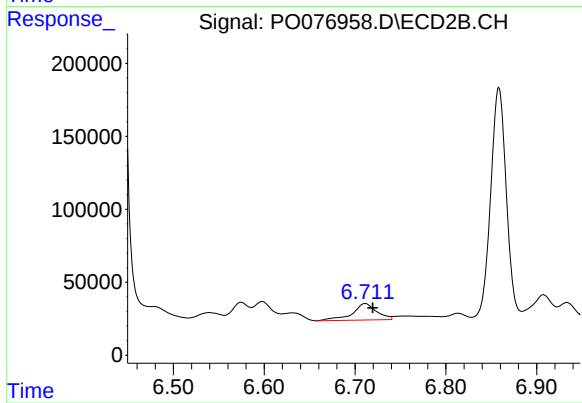
#30 AR-1254-5

R.T.: 7.239 min
Delta R.T.: -0.010 min
Response: 15849876
Conc: 4861.91 ng/ml



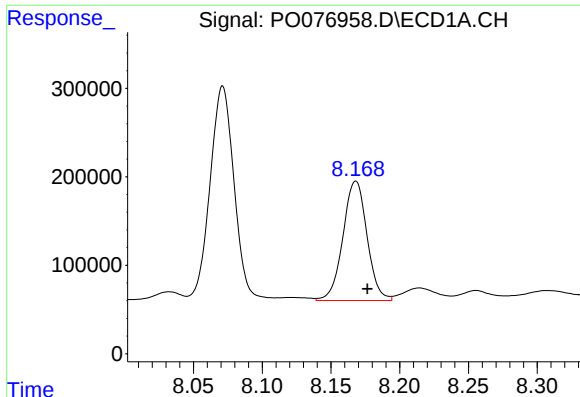
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: -0.006 min
Response: 246079
Conc: 61.45 ng/ml



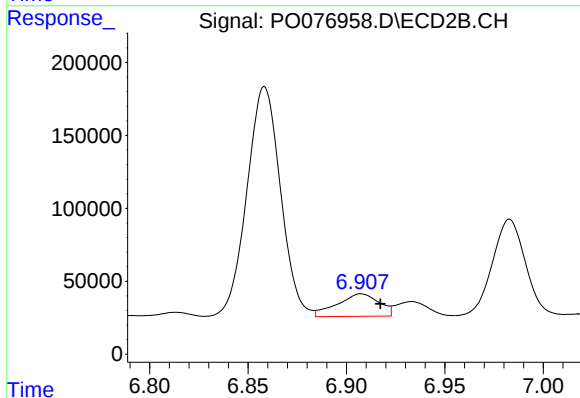
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.008 min
Response: 211977
Conc: 81.13 ng/ml



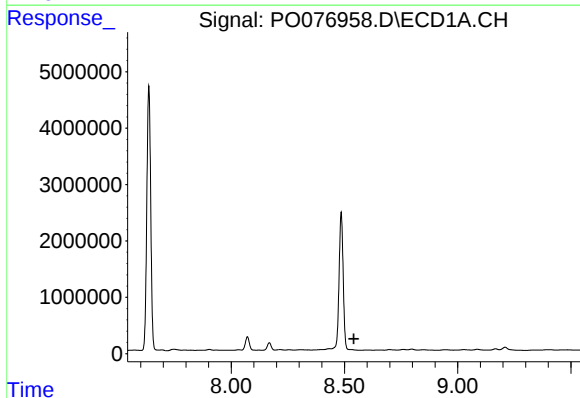
#32 AR-1260-2

R.T.: 8.168 min
Delta R.T.: -0.008 min
Response: 1649357
Conc: 332.98 ng/ml



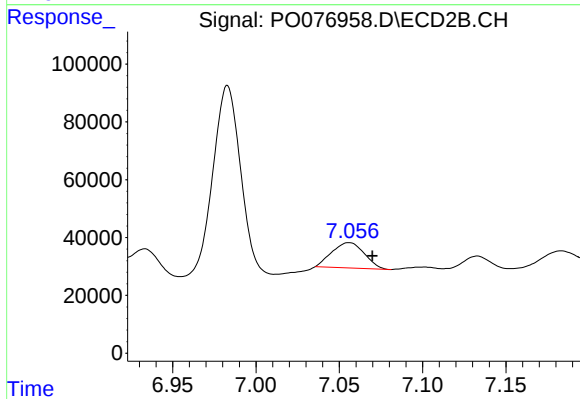
#32 AR-1260-2

R.T.: 6.907 min
Delta R.T.: -0.010 min
Response: 228362
Conc: 72.32 ng/ml



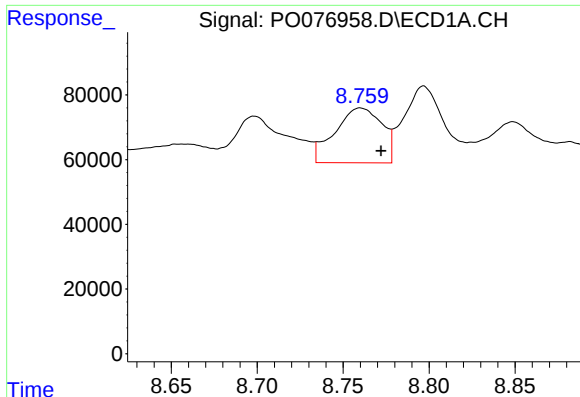
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.



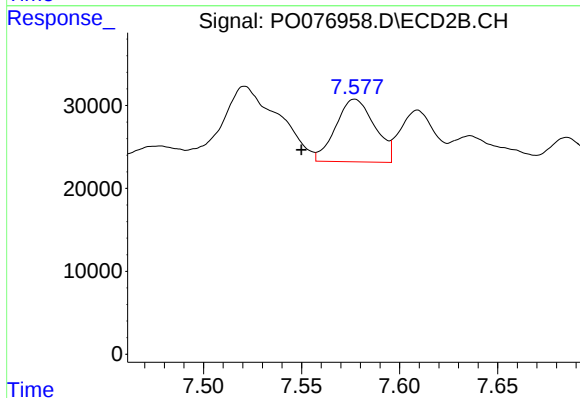
#33 AR-1260-3

R.T.: 7.056 min
Delta R.T.: -0.014 min
Response: 118503
Conc: 40.56 ng/ml



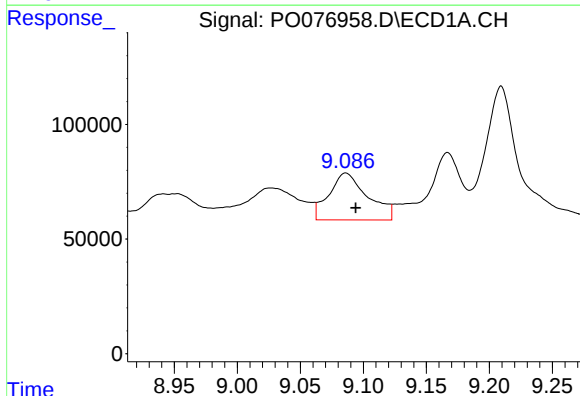
#34 AR-1260-4

R.T.: 8.760 min
Delta R.T.: -0.012 min
Response: 322898
Conc: 74.97 ng/ml



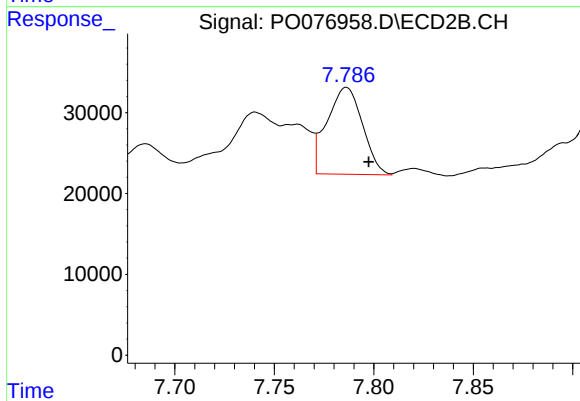
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: 0.027 min
Response: 104719
Conc: 41.86 ng/ml



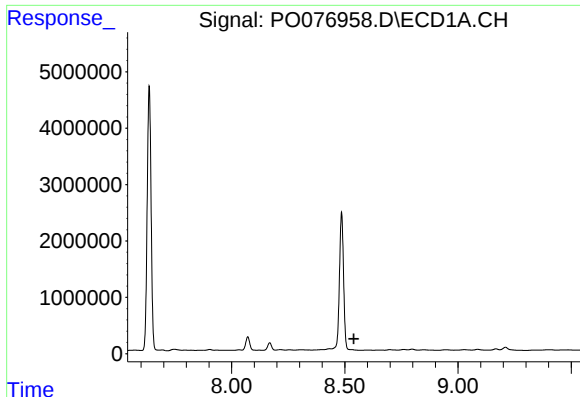
#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: -0.008 min
Response: 436595
Conc: 51.23 ng/ml



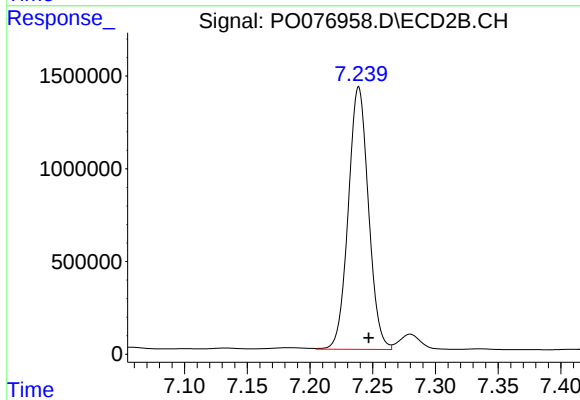
#35 AR-1260-5

R.T.: 7.786 min
Delta R.T.: -0.011 min
Response: 133577
Conc: 22.65 ng/ml



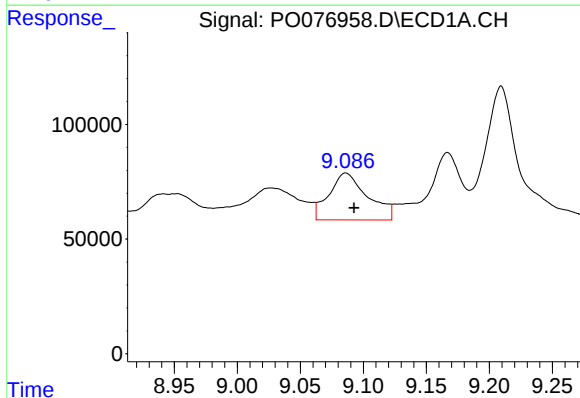
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.



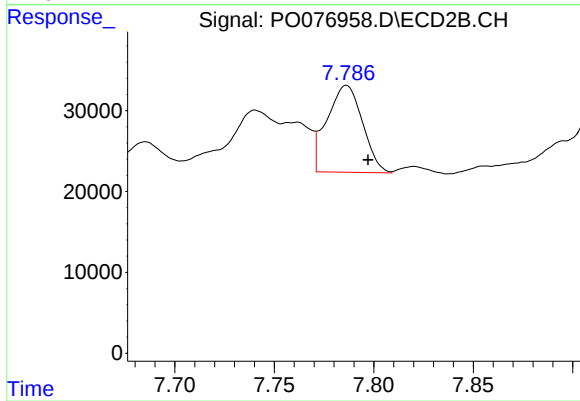
#36 AR-1262-1

R.T.: 7.239 min
Delta R.T.: -0.008 min
Response: 15849876
Conc: 8954.28 ng/ml



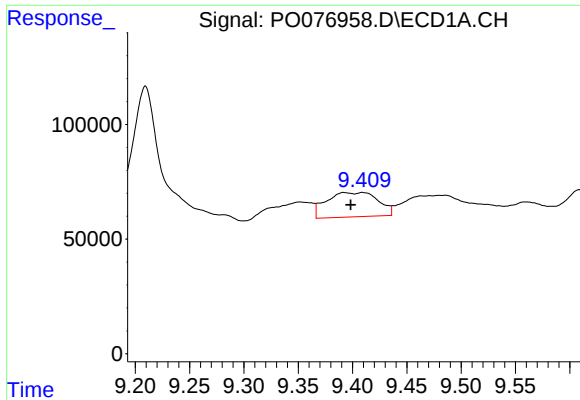
#37 AR-1262-2

R.T.: 9.086 min
Delta R.T.: -0.006 min
Response: 436595
Conc: 44.63 ng/ml



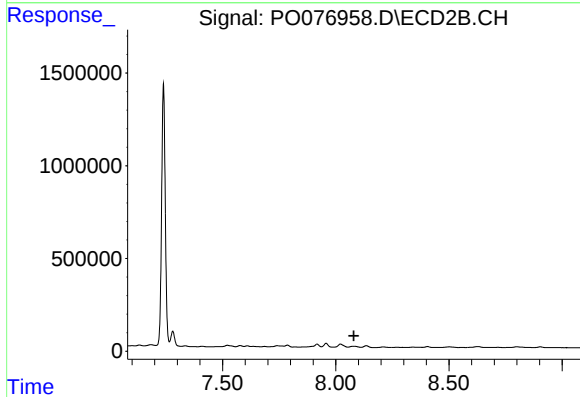
#37 AR-1262-2

R.T.: 7.786 min
Delta R.T.: -0.011 min
Response: 133577
Conc: 22.06 ng/ml



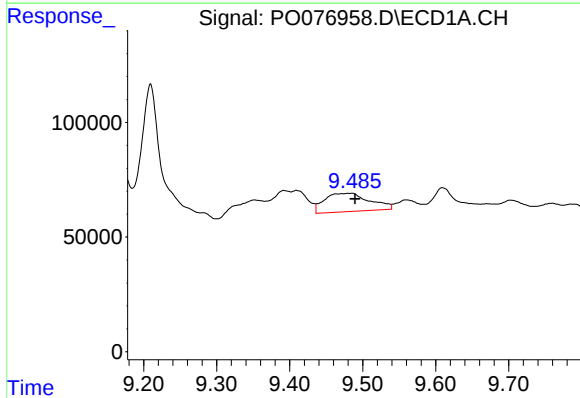
#38 AR-1262-3

R.T.: 9.410 min
Delta R.T.: 0.011 min
Response: 349606
Conc: 54.19 ng/ml



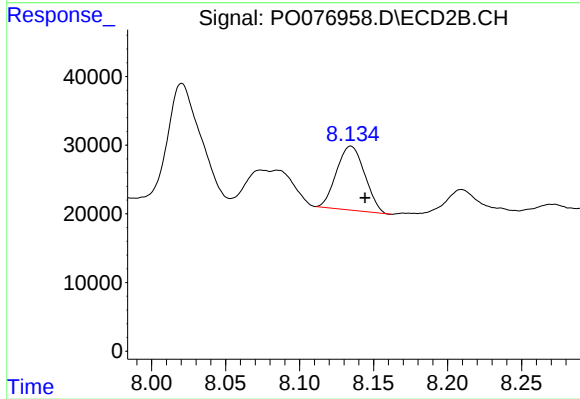
#38 AR-1262-3

R.T.: 8.074 min
Delta R.T.: -0.006 min
Response: -87173
Conc: N.D.



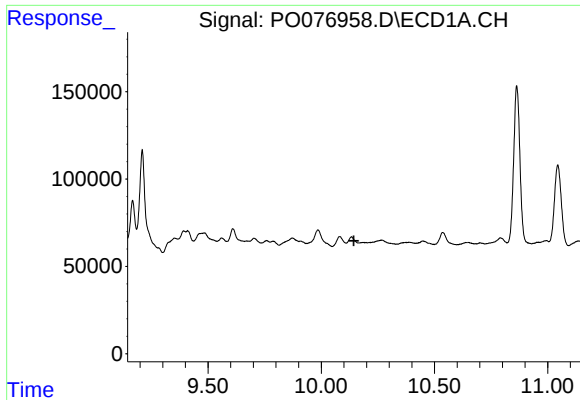
#39 AR-1262-4

R.T.: 9.483 min
Delta R.T.: -0.006 min
Response: 345504
Conc: 68.91 ng/ml



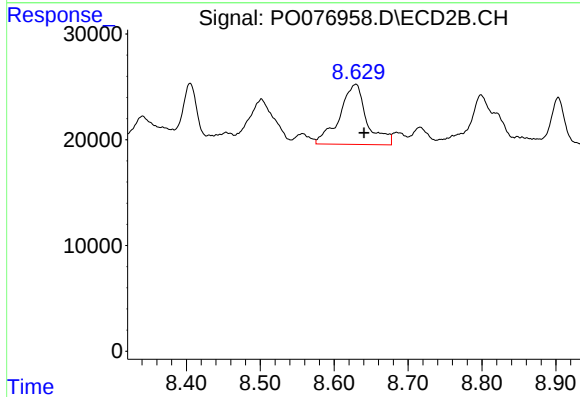
#39 AR-1262-4

R.T.: 8.135 min
Delta R.T.: -0.010 min
Response: 123478
Conc: 27.24 ng/ml



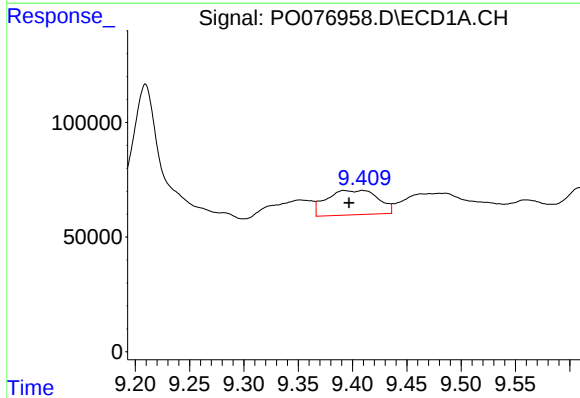
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.144 min
Response: 0
Conc: N.D.



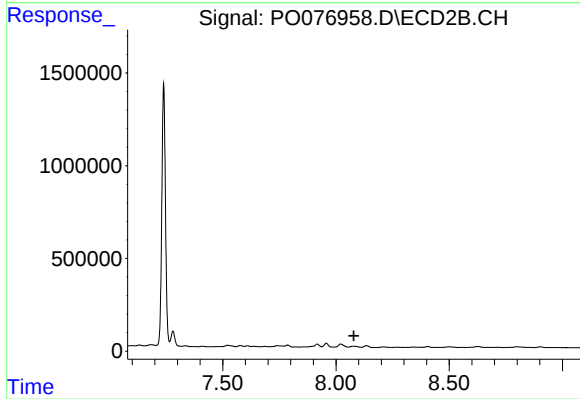
#40 AR-1262-5

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 145742
Conc: 73.59 ng/ml



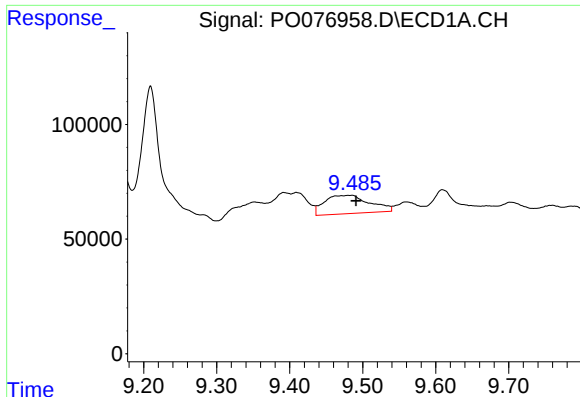
#41 AR-1268-1

R.T.: 9.410 min
Delta R.T.: 0.013 min
Response: 349606
Conc: 28.71 ng/ml



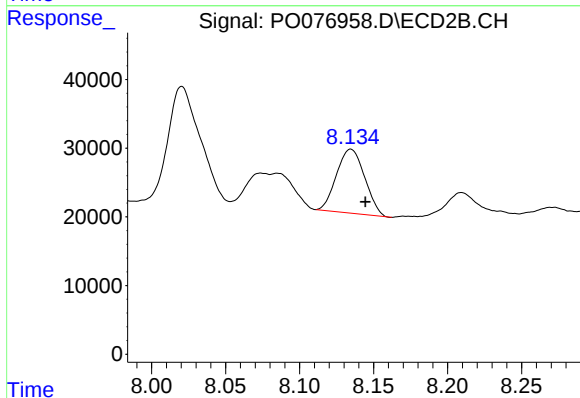
#41 AR-1268-1

R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: -87173
Conc: N.D.



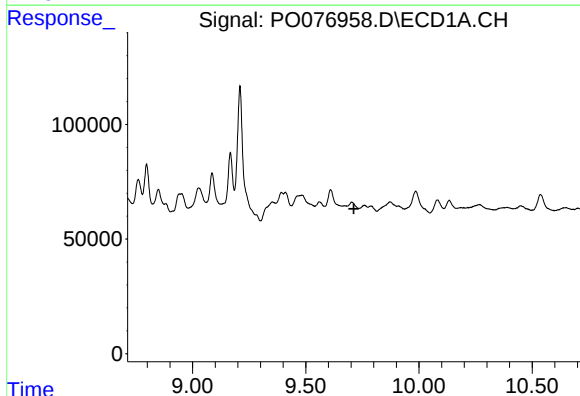
#42 AR-1268-2

R.T.: 9.483 min
Delta R.T.: -0.008 min
Response: 345504
Conc: 30.56 ng/ml



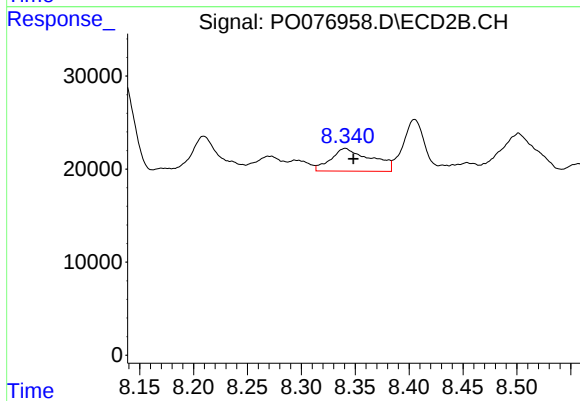
#42 AR-1268-2

R.T.: 8.135 min
Delta R.T.: -0.010 min
Response: 123478
Conc: 18.48 ng/ml



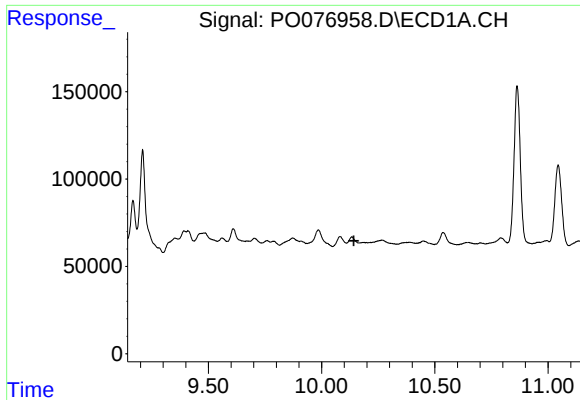
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.713 min
Response: 0
Conc: N.D.



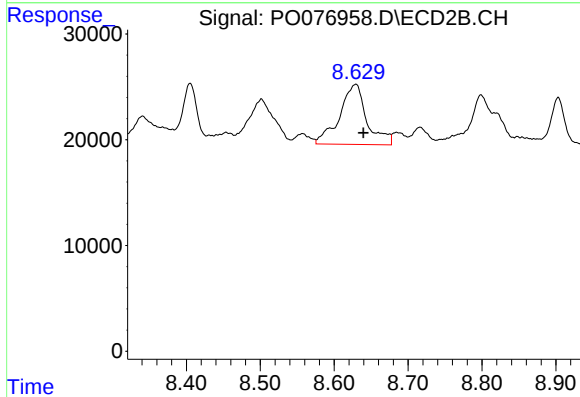
#43 AR-1268-3

R.T.: 8.341 min
Delta R.T.: -0.008 min
Response: 63545
Conc: 10.97 ng/ml



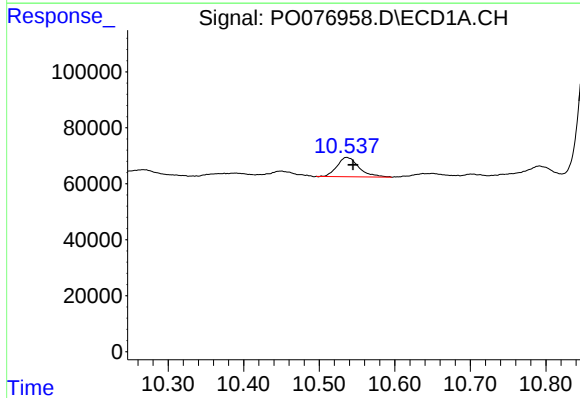
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.142 min
Response: 0
Conc: N.D.



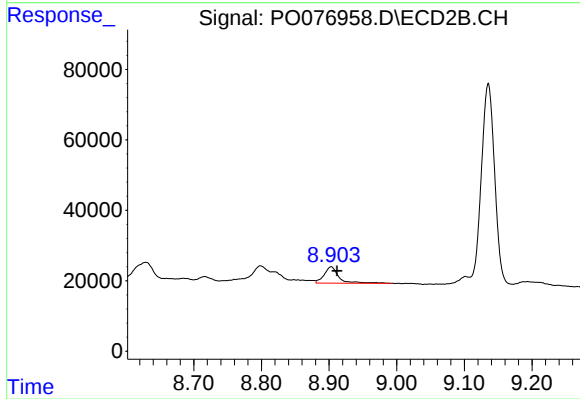
#44 AR-1268-4

R.T.: 8.629 min
Delta R.T.: -0.010 min
Response: 145742
Conc: 65.98 ng/ml



#45 AR-1268-5

R.T.: 10.537 min
Delta R.T.: -0.008 min
Response: 138996
Conc: 4.23 ng/ml



#45 AR-1268-5

R.T.: 8.903 min
Delta R.T.: -0.009 min
Response: 69181
Conc: 4.19 ng/ml