

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042621\
 Data File : PP035306.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 2:32
 Operator : DD\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 07:48:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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

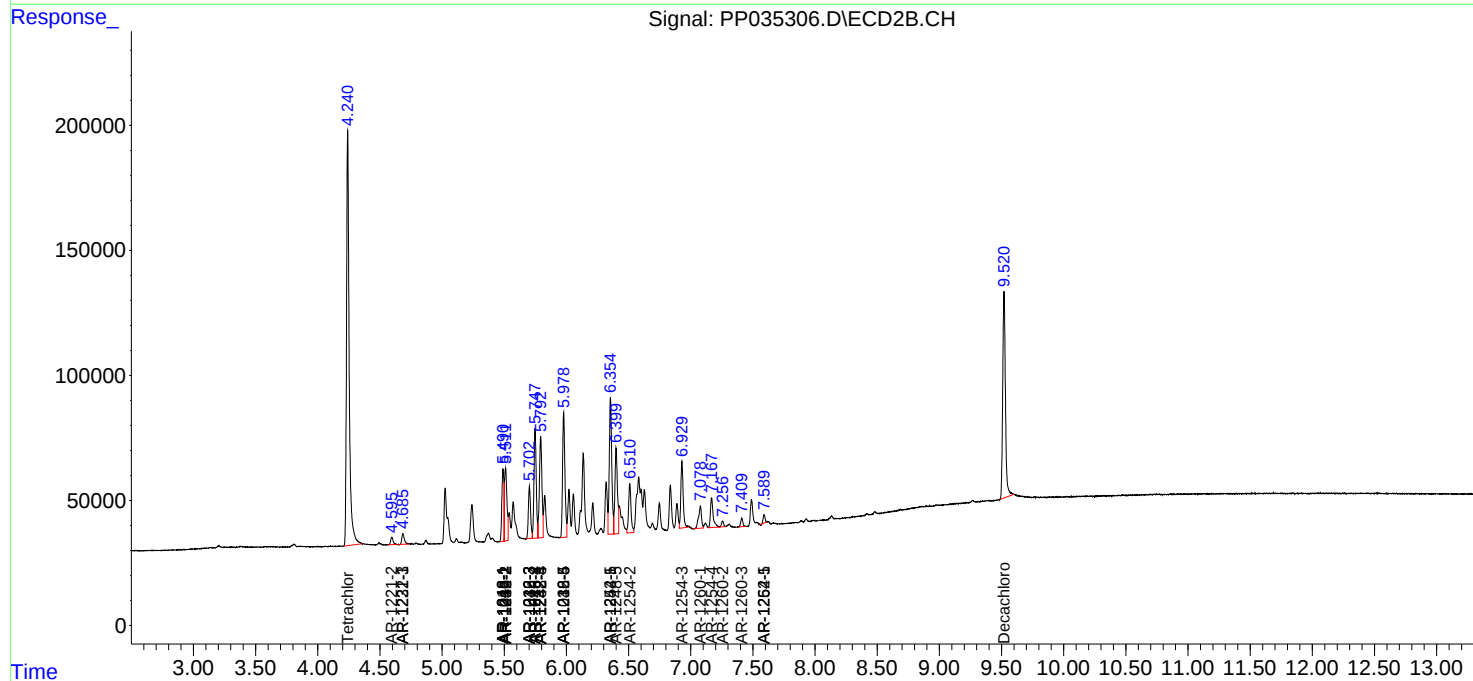
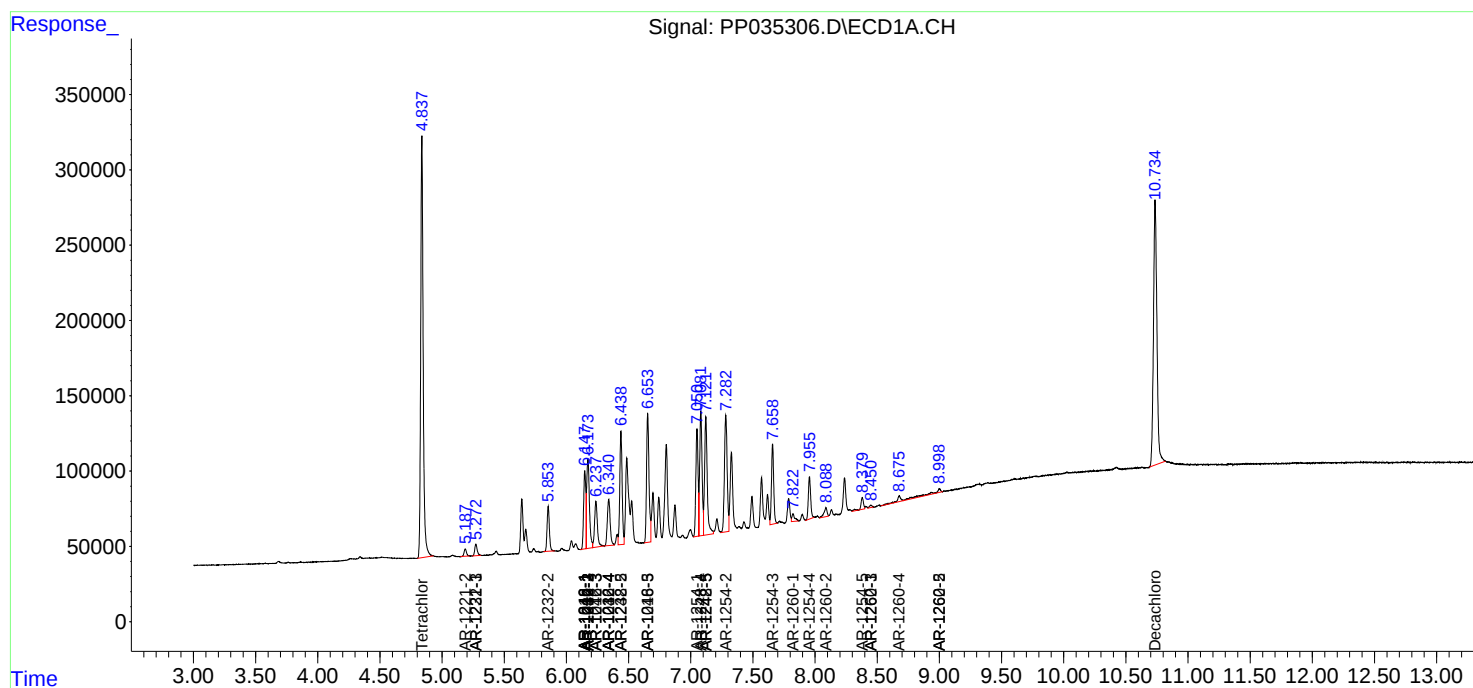
System Monitoring Compounds							
1)	SA Tetrachlo...	4.837	4.240	3877171	2482415	47.864	47.541
2)	SA Decachlor...	10.735	9.520	3376614	1251824	47.273	45.340
Target Compounds							
3)	L1 AR-1016-1	6.148	5.490	632843	330743	278.654	300.887
4)	L1 AR-1016-2	6.173	5.511	911985	402526	235.927	181.179
5)	L1 AR-1016-3	6.237	5.703	485381	259631	189.649	258.426 #
6)	L1 AR-1016-4	6.341	5.748	489517	558970	250.457	595.680 #
7)	L1 AR-1016-5	6.654	5.978	1181041	665521	619.183	614.300
9)	L2 AR-1221-2	5.187	4.595	65343	40502	98.892	103.486
10)	L2 AR-1221-3	5.272	4.685	106832	59686	53.780	49.556
11)	L3 AR-1232-1	5.272	4.685	106832	59686	71.515	64.453
12)	L3 AR-1232-2	5.854	5.511	384959	402526	448.122	476.857
13)	L3 AR-1232-3	6.173	5.703	911985	259631	610.451	659.757
14)	L3 AR-1232-4	6.341	5.793	489517	579914	642.509	1505.605 #
15)	L3 AR-1232-5	6.439	5.978	986729	665521	1870.501	1705.722
16)	L4 AR-1242-1	6.148	5.490	632843	330743	378.671	410.069
17)	L4 AR-1242-2	6.173	5.511	911985	402526	320.495	246.023
18)	L4 AR-1242-3	6.237	5.703	485381	259631	259.802	348.742 #
19)	L4 AR-1242-4	6.341	5.793	489517	579914	341.812	689.817 #
20)	L4 AR-1242-5	7.121	6.354	1180956	754435	855.440	901.874
21)	L5 AR-1248-1	6.148	5.490	632843	330743	485.452	503.607
22)	L5 AR-1248-2	6.439	5.748	986729	558970	483.589	488.021
23)	L5 AR-1248-3	6.654	5.793	1181041	579914	487.926	491.690
24)	L5 AR-1248-4	7.081	5.978	1122914	665521	497.223	494.600
25)	L5 AR-1248-5	7.121	6.400	1180956	486742	500.080	400.065
26)	L6 AR-1254-1	7.050	6.354	899225	754435	331.245	406.423
27)	L6 AR-1254-2	7.282	6.510	1187989	268910	287.250	162.073 #
28)	L6 AR-1254-3	7.658	6.929	659189	350694	156.589	151.111
29)	L6 AR-1254-4	7.955	7.168	362455	178151	133.474	169.227 #
30)	L6 AR-1254-5	8.380	7.590	115906	35038	34.311	16.946 #
31)	L7 AR-1260-1	7.822	7.078	79651	141804	22.072	72.840 #
32)	L7 AR-1260-2	8.088	7.256	100954	27301	25.206	12.708 #
33)	L7 AR-1260-3	8.450	7.410	23744	41097	8.502	19.458 #
34)	L7 AR-1260-4	8.677	0.000	78373	0	23.474	N.D. #
35)	L7 AR-1260-5	9.000	0.000	135205	0	21.581	N.D. #
36)	L8 AR-1262-1	8.450	7.590	23744	35038	5.591	36.477 #
37)	L8 AR-1262-2	9.000	0.000	135205	0	18.874	N.D. #

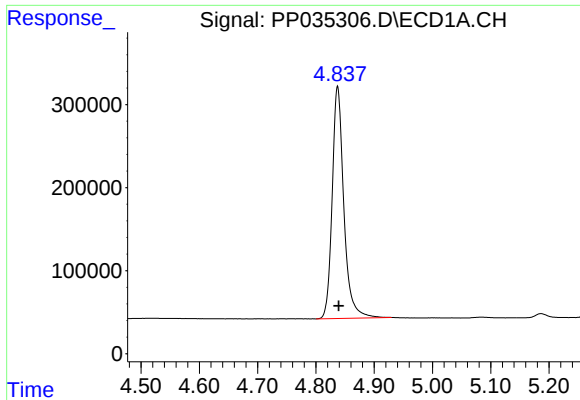
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042621\
Data File : PP035306.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2021 2:32
Operator : DD\AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 27 07:48:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 27 07:44:36 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

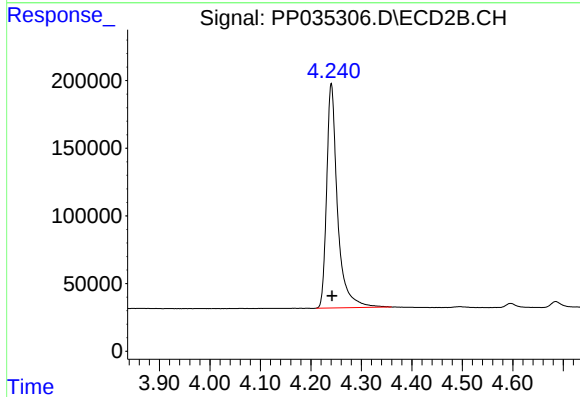
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





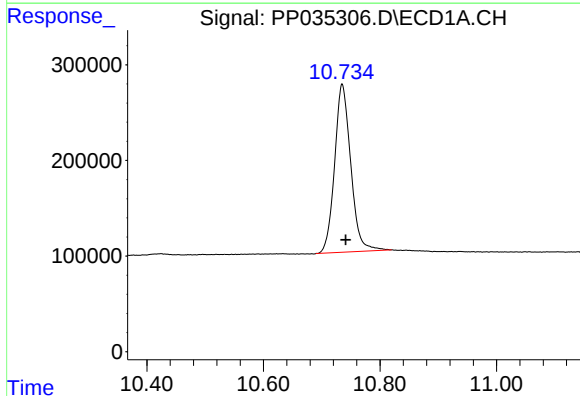
#1 Tetrachloro-m-xylene

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 3877171
Conc: 47.86 ng/ml



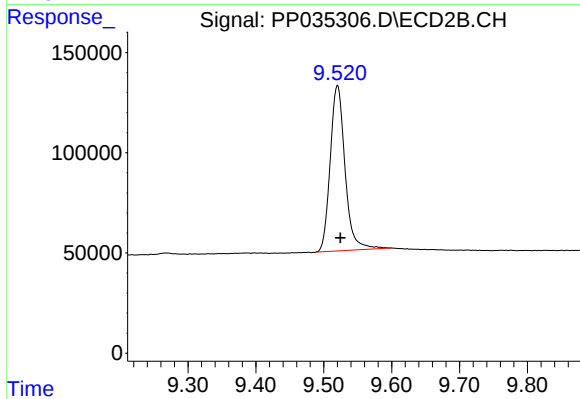
#1 Tetrachloro-m-xylene

R.T.: 4.240 min
Delta R.T.: -0.001 min
Response: 2482415
Conc: 47.54 ng/ml



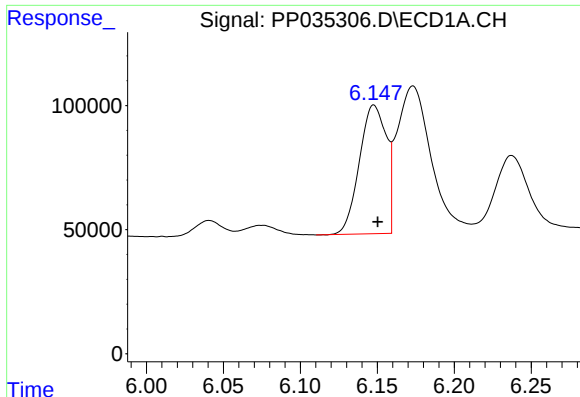
#2 Decachlorobiphenyl

R.T.: 10.735 min
Delta R.T.: -0.006 min
Response: 3376614
Conc: 47.27 ng/ml



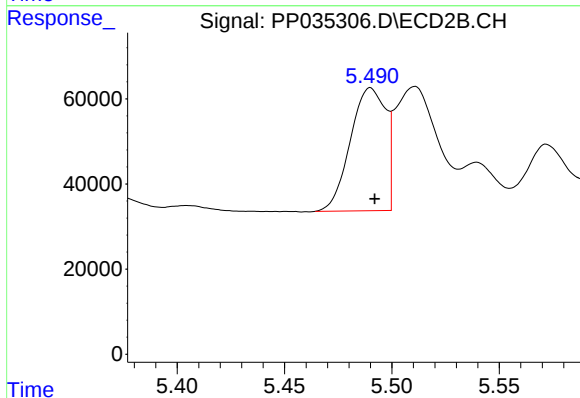
#2 Decachlorobiphenyl

R.T.: 9.520 min
Delta R.T.: -0.004 min
Response: 1251824
Conc: 45.34 ng/ml



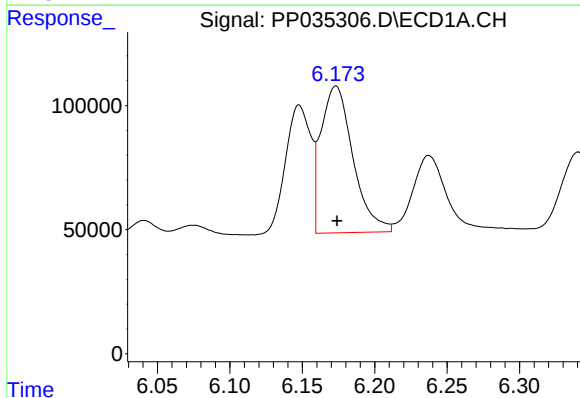
#3 AR-1016-1

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 632843
Conc: 278.65 ng/ml



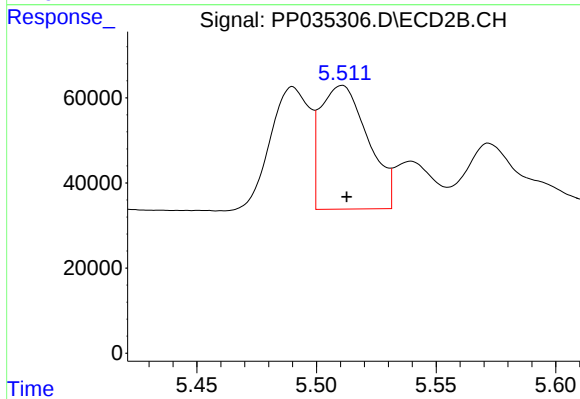
#3 AR-1016-1

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 330743
Conc: 300.89 ng/ml



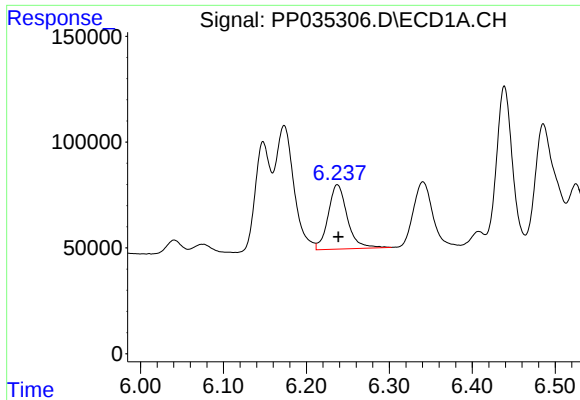
#4 AR-1016-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 911985
Conc: 235.93 ng/ml



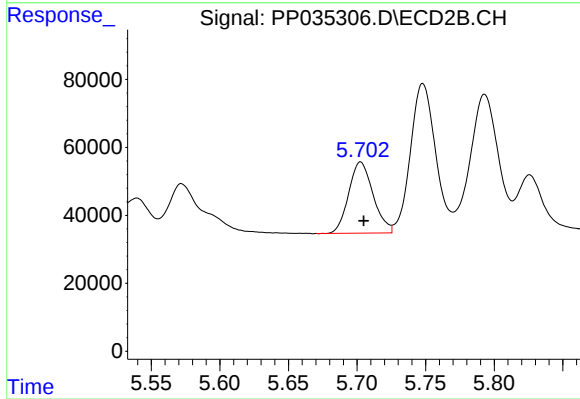
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: -0.002 min
Response: 402526
Conc: 181.18 ng/ml



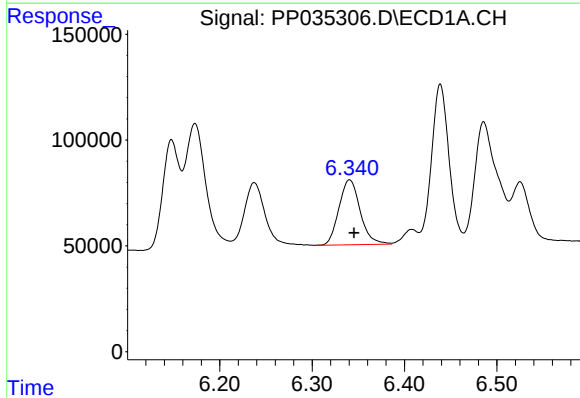
#5 AR-1016-3

R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 485381
Conc: 189.65 ng/ml



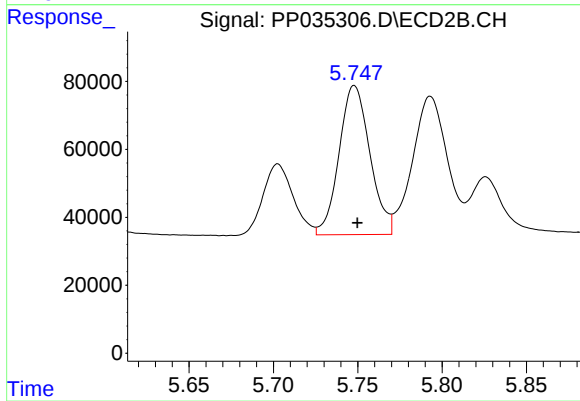
#5 AR-1016-3

R.T.: 5.703 min
Delta R.T.: -0.002 min
Response: 259631
Conc: 258.43 ng/ml



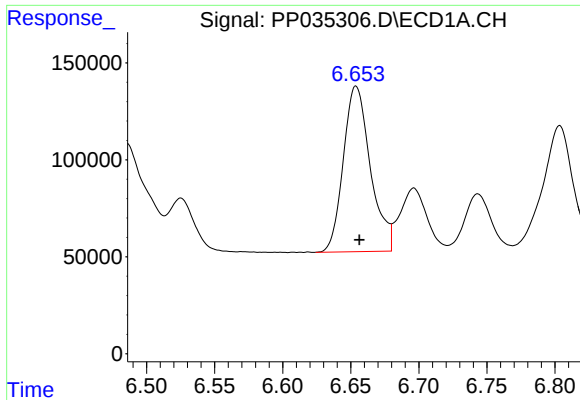
#6 AR-1016-4

R.T.: 6.341 min
Delta R.T.: -0.005 min
Response: 489517
Conc: 250.46 ng/ml



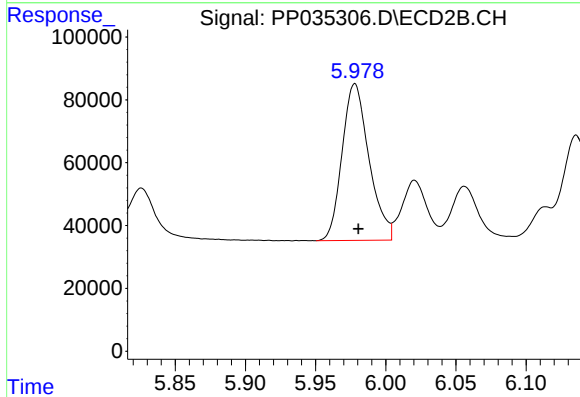
#6 AR-1016-4

R.T.: 5.748 min
Delta R.T.: -0.002 min
Response: 558970
Conc: 595.68 ng/ml



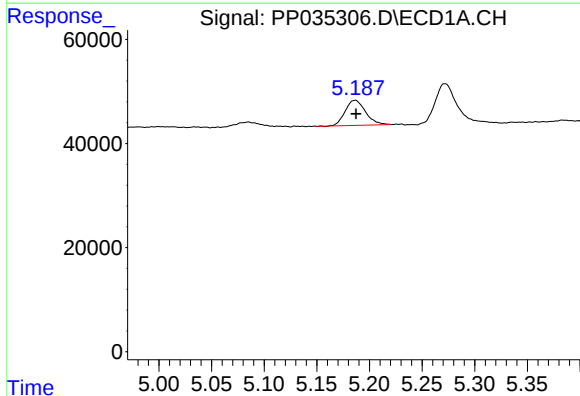
#7 AR-1016-5

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 1181041
Conc: 619.18 ng/ml



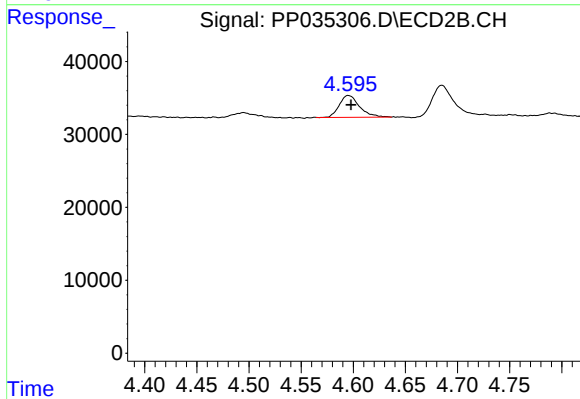
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 665521
Conc: 614.30 ng/ml



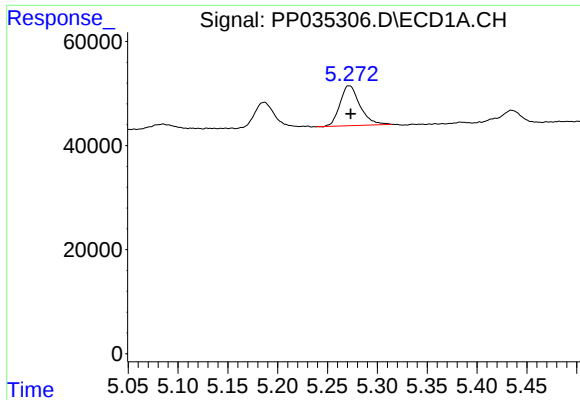
#9 AR-1221-2

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 65343
Conc: 98.89 ng/ml



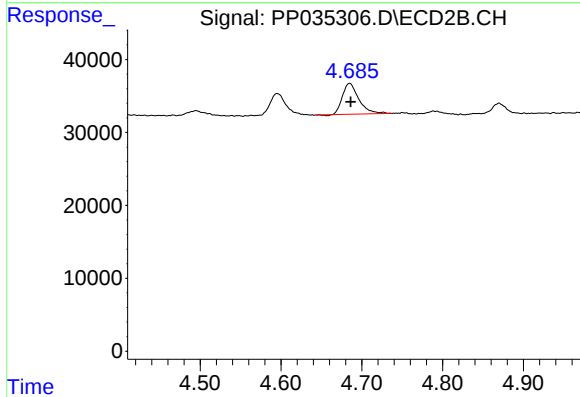
#9 AR-1221-2

R.T.: 4.595 min
Delta R.T.: -0.002 min
Response: 40502
Conc: 103.49 ng/ml



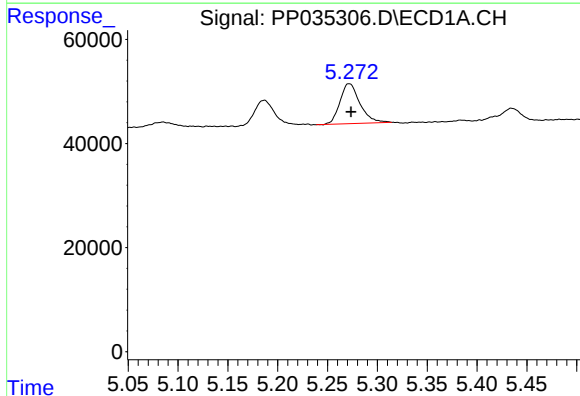
#10 AR-1221-3

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 106832
Conc: 53.78 ng/ml



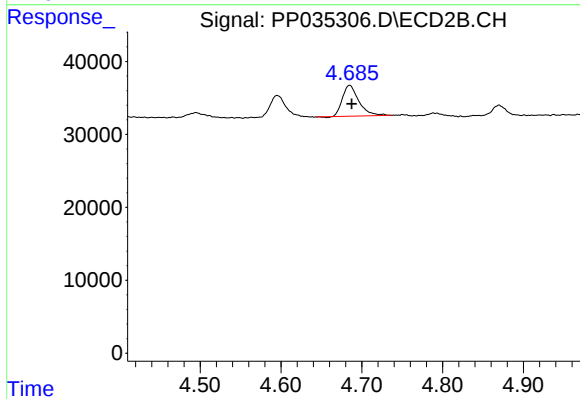
#10 AR-1221-3

R.T.: 4.685 min
Delta R.T.: -0.001 min
Response: 59686
Conc: 49.56 ng/ml



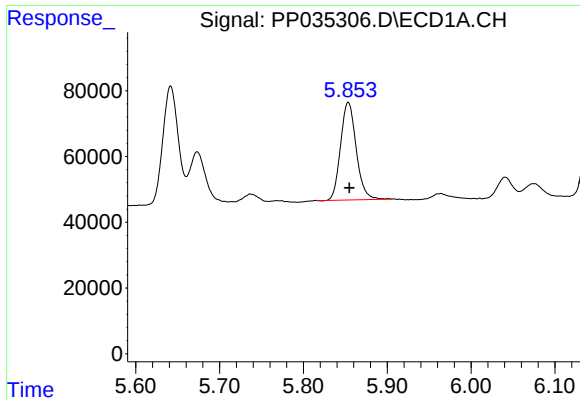
#11 AR-1232-1

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 106832
Conc: 71.51 ng/ml



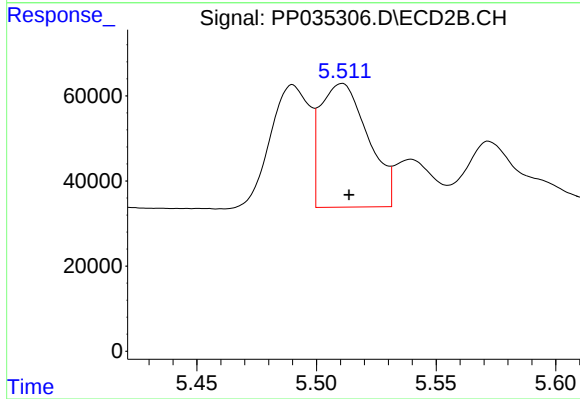
#11 AR-1232-1

R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 59686
Conc: 64.45 ng/ml



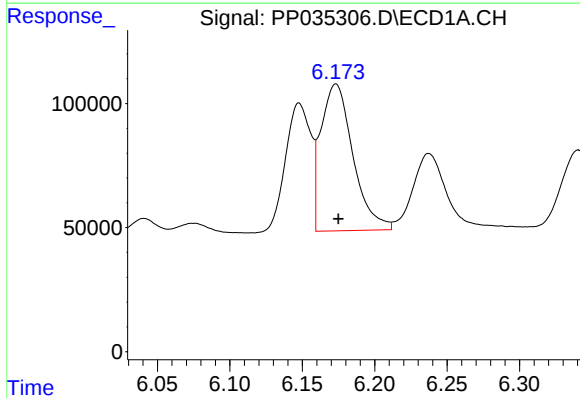
#12 AR-1232-2

R.T.: 5.854 min
Delta R.T.: -0.001 min
Response: 384959
Conc: 448.12 ng/ml



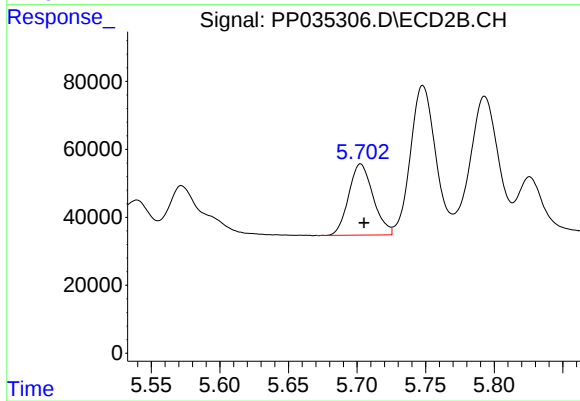
#12 AR-1232-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 402526
Conc: 476.86 ng/ml



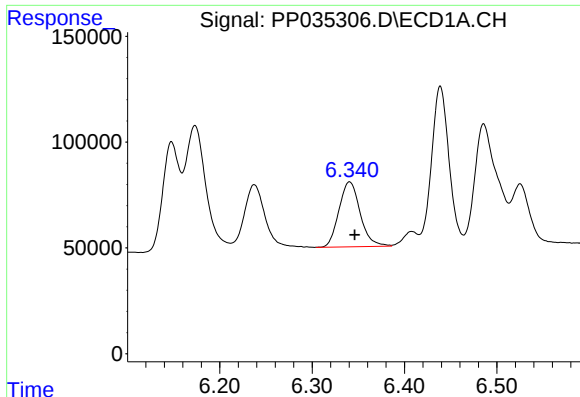
#13 AR-1232-3

R.T.: 6.173 min
Delta R.T.: -0.002 min
Response: 911985
Conc: 610.45 ng/ml



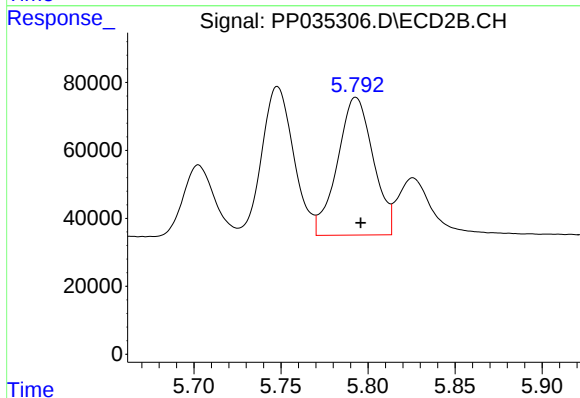
#13 AR-1232-3

R.T.: 5.703 min
Delta R.T.: -0.002 min
Response: 259631
Conc: 659.76 ng/ml



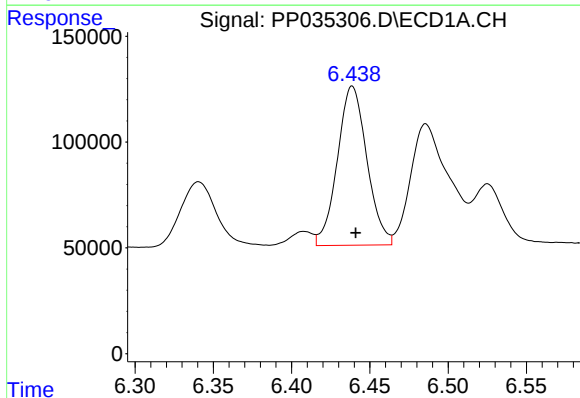
#14 AR-1232-4

R.T.: 6.341 min
Delta R.T.: -0.005 min
Response: 489517
Conc: 642.51 ng/ml



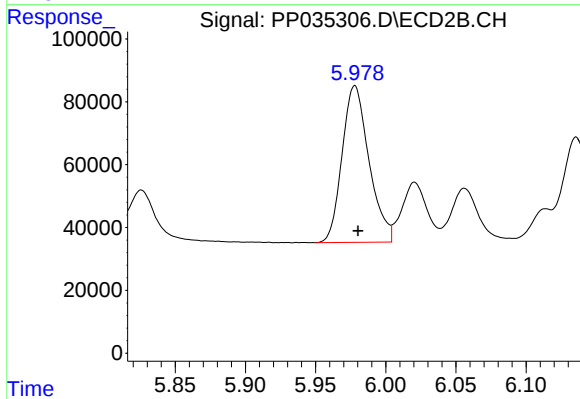
#14 AR-1232-4

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 579914
Conc: 1505.61 ng/ml



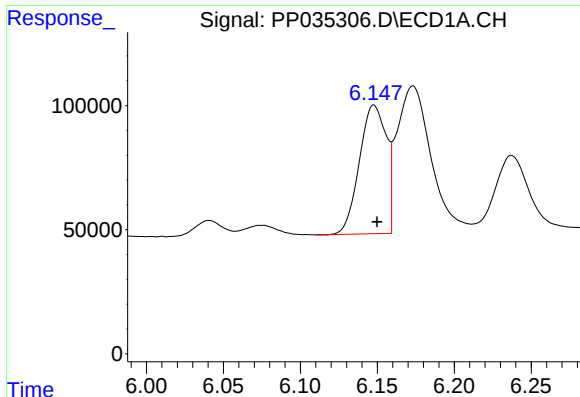
#15 AR-1232-5

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 986729
Conc: 1870.50 ng/ml



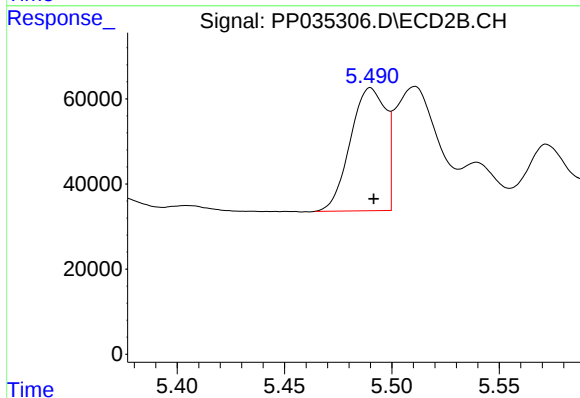
#15 AR-1232-5

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 665521
Conc: 1705.72 ng/ml



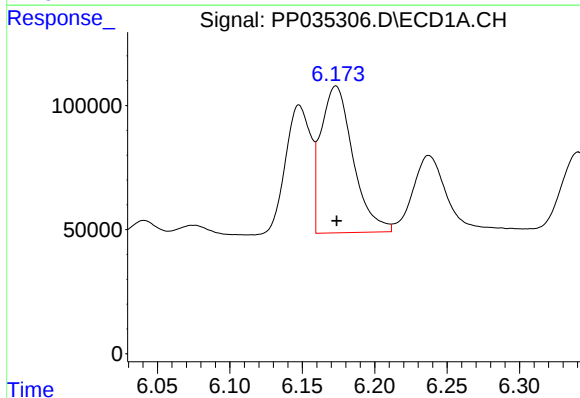
#16 AR-1242-1

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 632843
Conc: 378.67 ng/ml



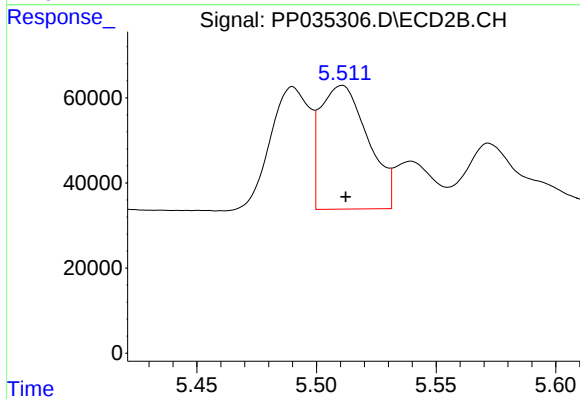
#16 AR-1242-1

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 330743
Conc: 410.07 ng/ml



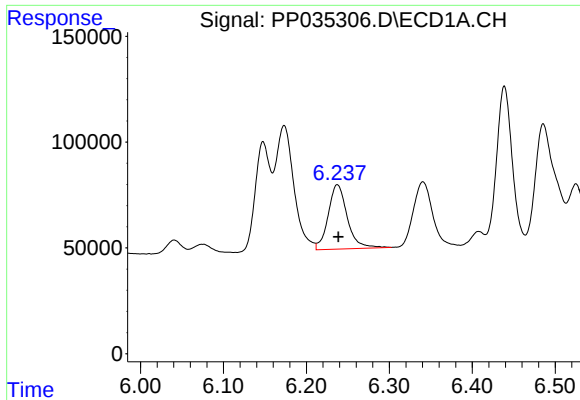
#17 AR-1242-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 911985
Conc: 320.50 ng/ml



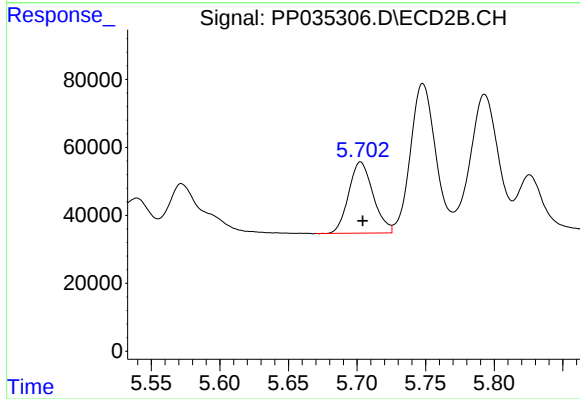
#17 AR-1242-2

R.T.: 5.511 min
Delta R.T.: -0.002 min
Response: 402526
Conc: 246.02 ng/ml



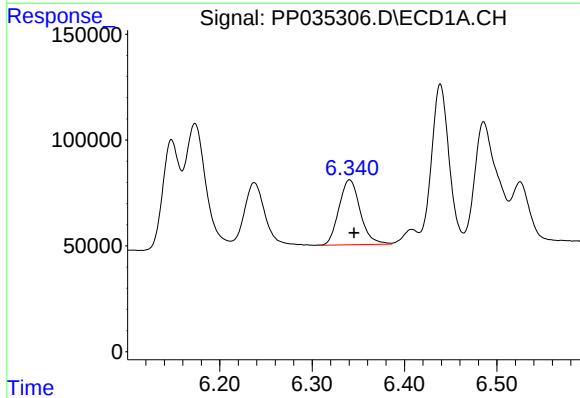
#18 AR-1242-3

R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 485381
Conc: 259.80 ng/ml



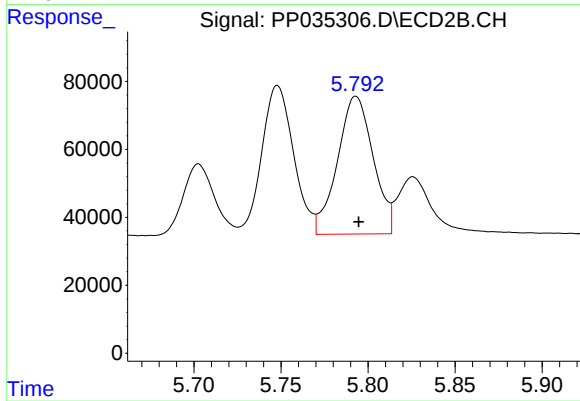
#18 AR-1242-3

R.T.: 5.703 min
Delta R.T.: -0.002 min
Response: 259631
Conc: 348.74 ng/ml



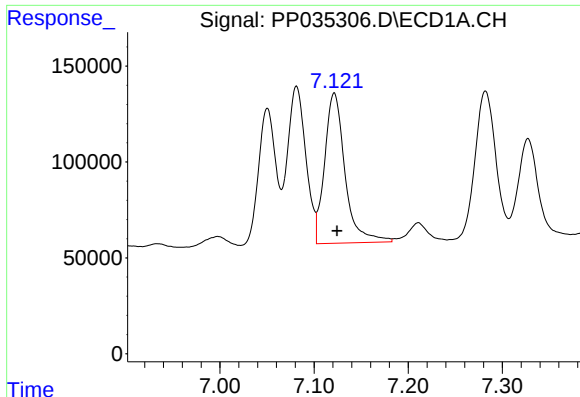
#19 AR-1242-4

R.T.: 6.341 min
Delta R.T.: -0.005 min
Response: 489517
Conc: 341.81 ng/ml



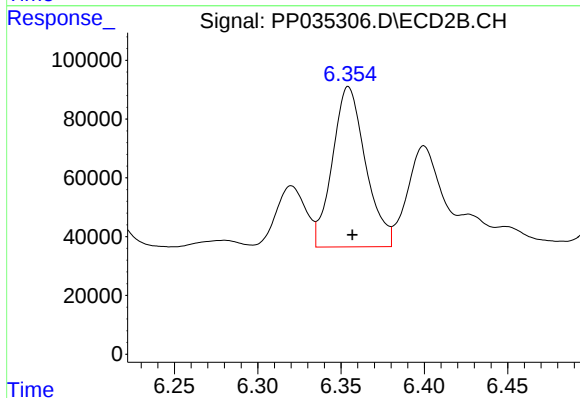
#19 AR-1242-4

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 579914
Conc: 689.82 ng/ml



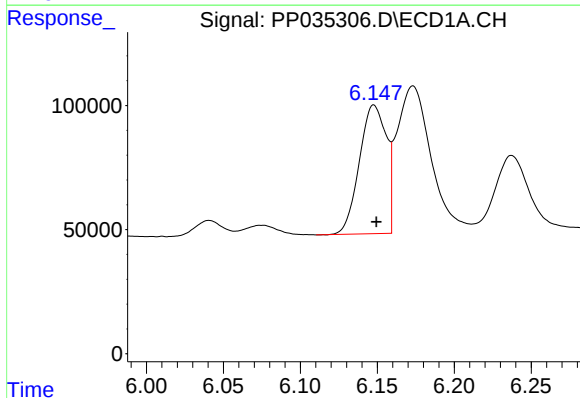
#20 AR-1242-5

R.T.: 7.121 min
Delta R.T.: -0.003 min
Response: 1180956
Conc: 855.44 ng/ml



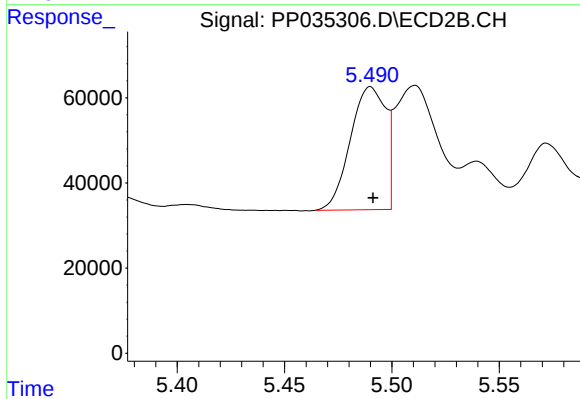
#20 AR-1242-5

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 754435
Conc: 901.87 ng/ml



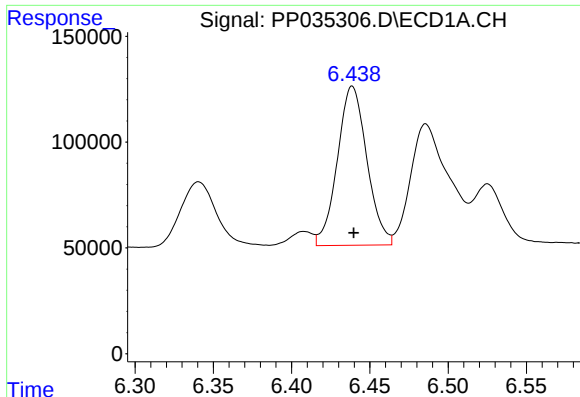
#21 AR-1248-1

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 632843
Conc: 485.45 ng/ml



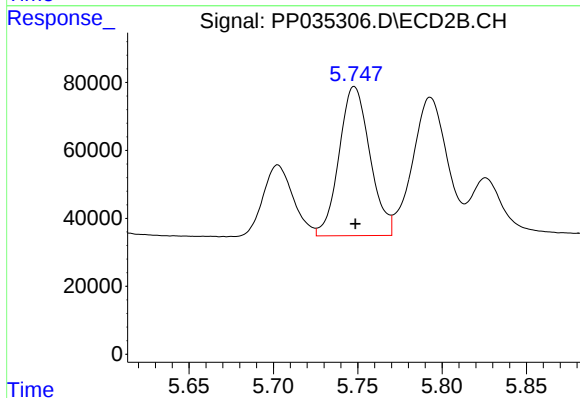
#21 AR-1248-1

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 330743
Conc: 503.61 ng/ml



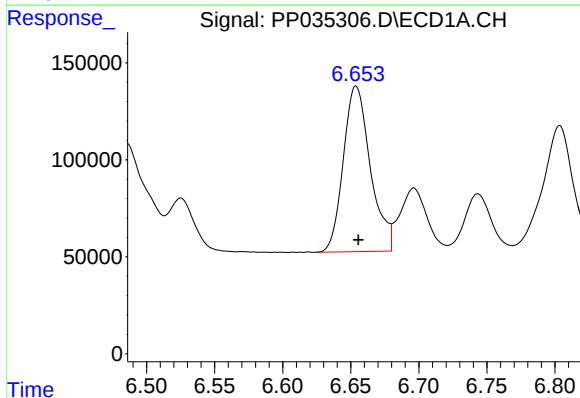
#22 AR-1248-2

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 986729
Conc: 483.59 ng/ml



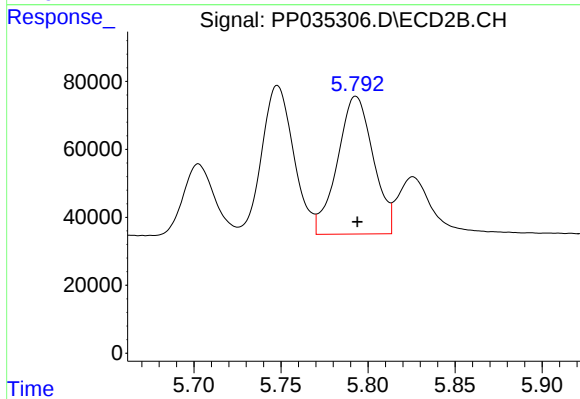
#22 AR-1248-2

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 558970
Conc: 488.02 ng/ml



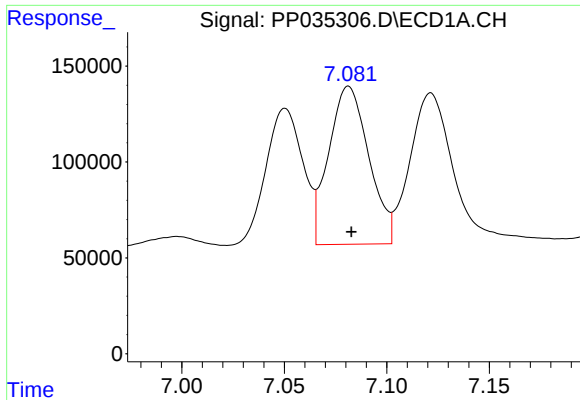
#23 AR-1248-3

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 1181041
Conc: 487.93 ng/ml



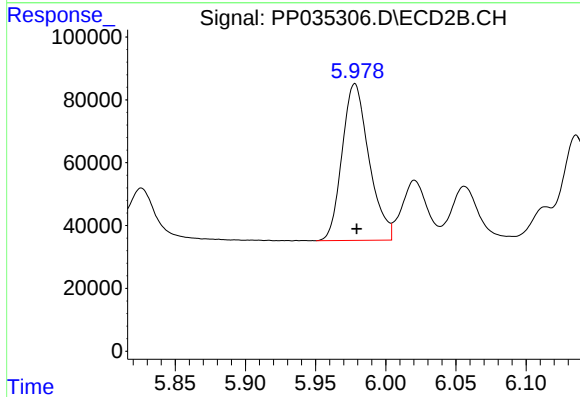
#23 AR-1248-3

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 579914
Conc: 491.69 ng/ml



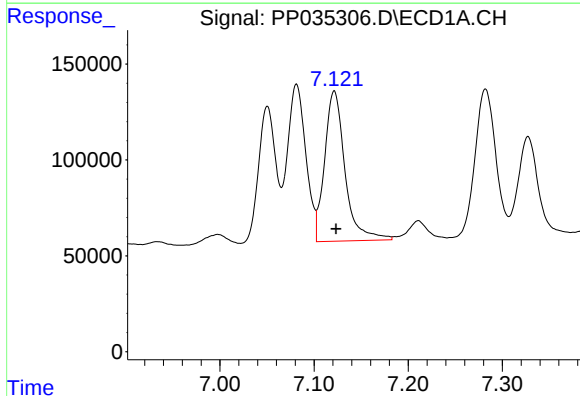
#24 AR-1248-4

R.T.: 7.081 min
Delta R.T.: -0.001 min
Response: 1122914
Conc: 497.22 ng/ml



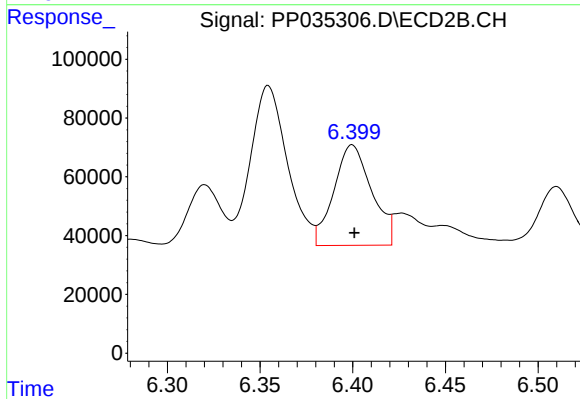
#24 AR-1248-4

R.T.: 5.978 min
Delta R.T.: -0.001 min
Response: 665521
Conc: 494.60 ng/ml



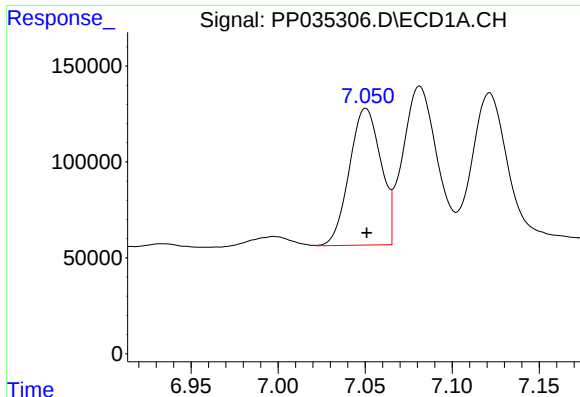
#25 AR-1248-5

R.T.: 7.121 min
Delta R.T.: -0.002 min
Response: 1180956
Conc: 500.08 ng/ml



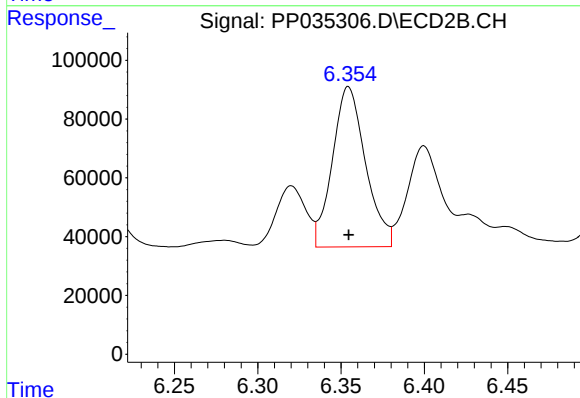
#25 AR-1248-5

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 486742
Conc: 400.07 ng/ml



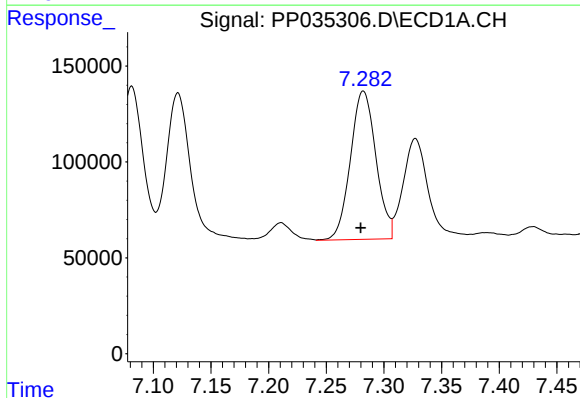
#26 AR-1254-1

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 899225
Conc: 331.24 ng/ml



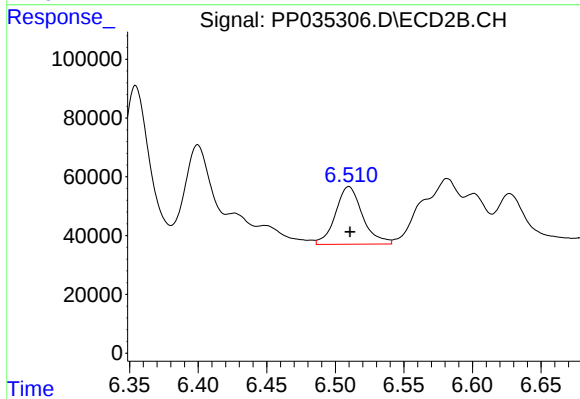
#26 AR-1254-1

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 754435
Conc: 406.42 ng/ml



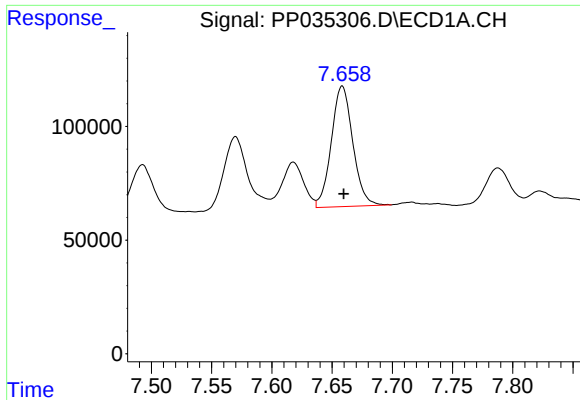
#27 AR-1254-2

R.T.: 7.282 min
Delta R.T.: 0.002 min
Response: 1187989
Conc: 287.25 ng/ml



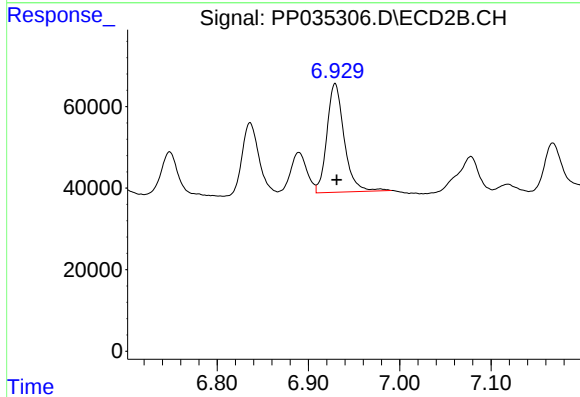
#27 AR-1254-2

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 268910
Conc: 162.07 ng/ml



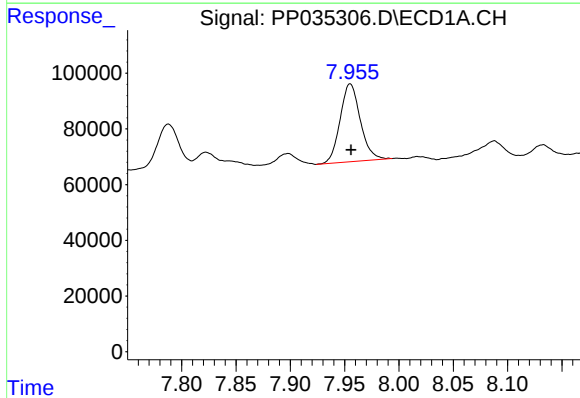
#28 AR-1254-3

R.T.: 7.658 min
Delta R.T.: -0.001 min
Response: 659189
Conc: 156.59 ng/ml



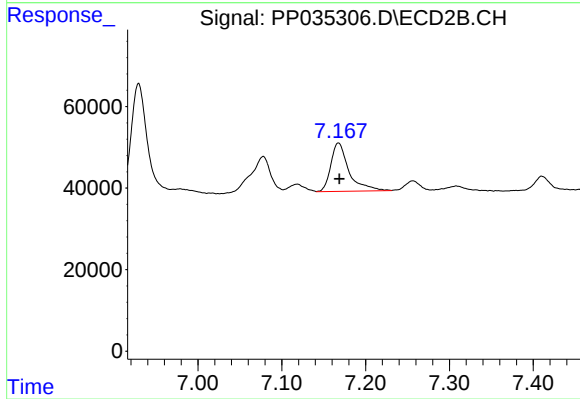
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 350694
Conc: 151.11 ng/ml



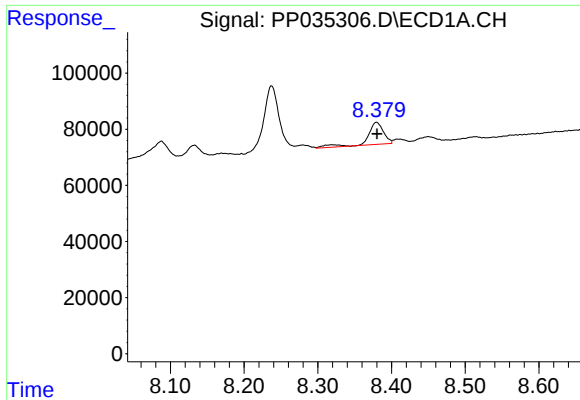
#29 AR-1254-4

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 362455
Conc: 133.47 ng/ml



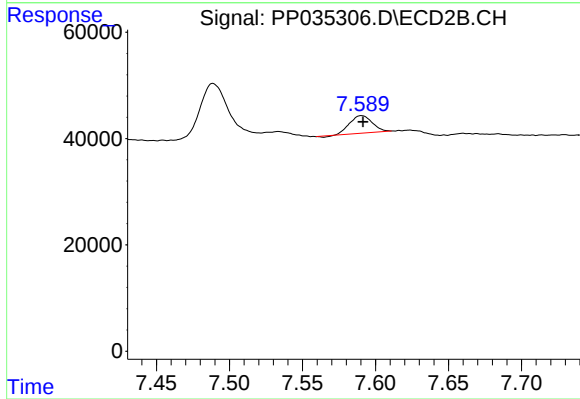
#29 AR-1254-4

R.T.: 7.168 min
Delta R.T.: -0.001 min
Response: 178151
Conc: 169.23 ng/ml



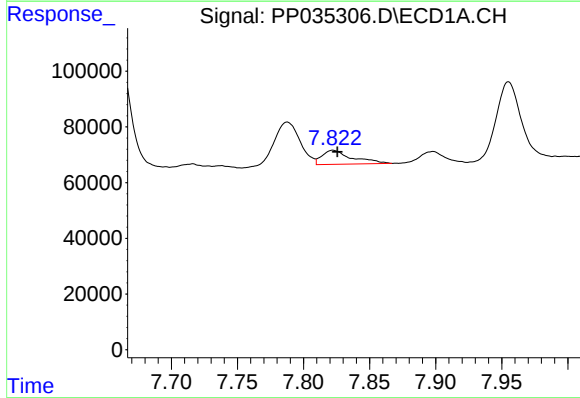
#30 AR-1254-5

R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 115906
Conc: 34.31 ng/ml



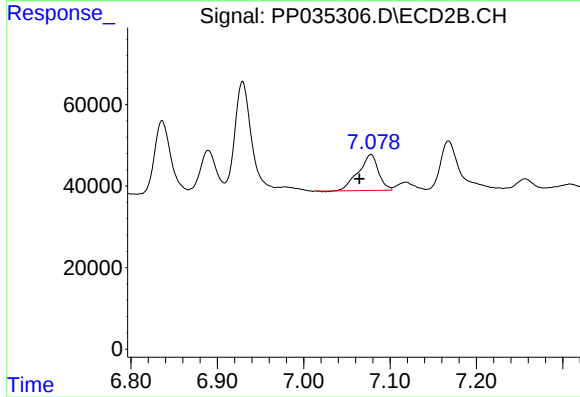
#30 AR-1254-5

R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 35038
Conc: 16.95 ng/ml



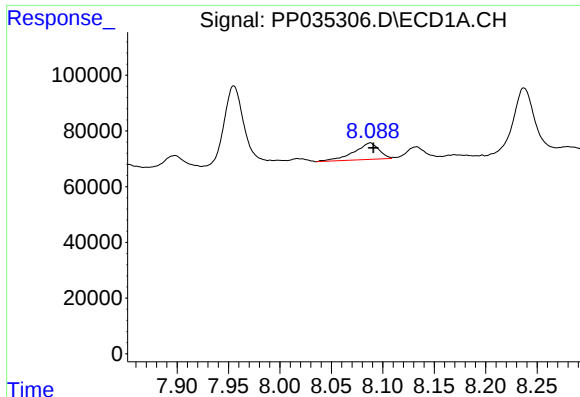
#31 AR-1260-1

R.T.: 7.822 min
Delta R.T.: -0.003 min
Response: 79651
Conc: 22.07 ng/ml



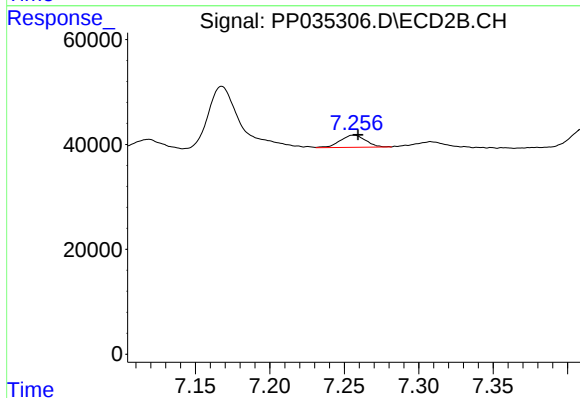
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: 0.013 min
Response: 141804
Conc: 72.84 ng/ml



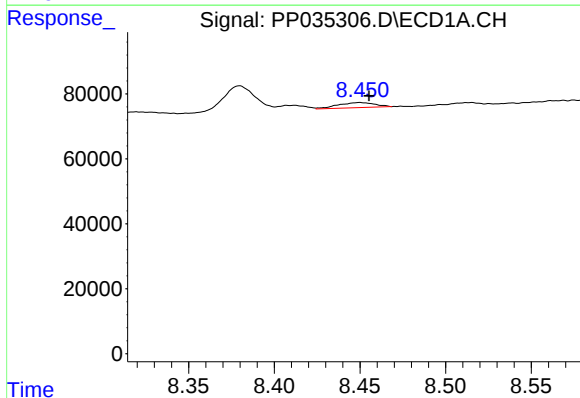
#32 AR-1260-2

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 100954
Conc: 25.21 ng/ml



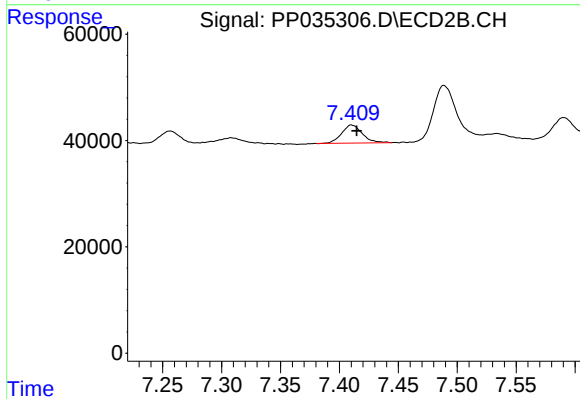
#32 AR-1260-2

R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 27301
Conc: 12.71 ng/ml



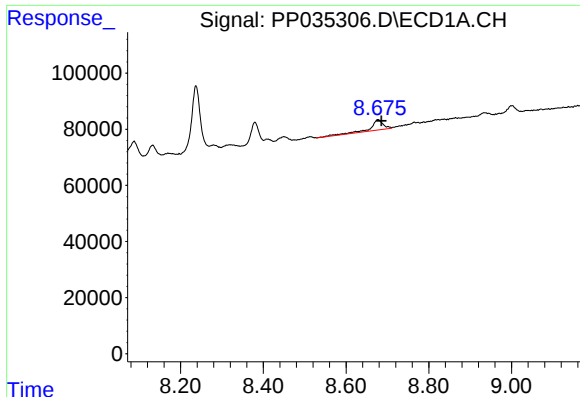
#33 AR-1260-3

R.T.: 8.450 min
Delta R.T.: -0.005 min
Response: 23744
Conc: 8.50 ng/ml



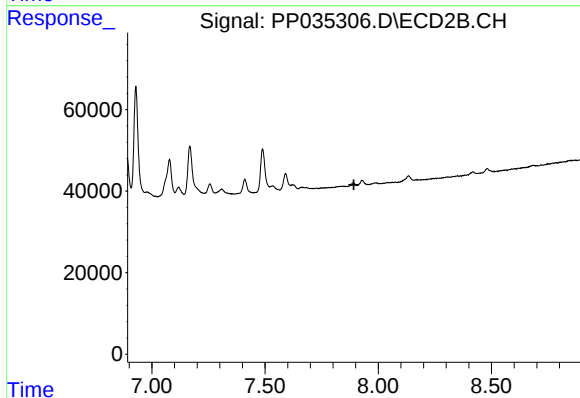
#33 AR-1260-3

R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 41097
Conc: 19.46 ng/ml



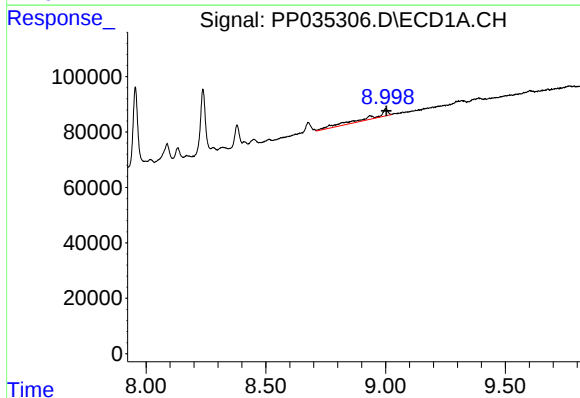
#34 AR-1260-4

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 78373
Conc: 23.47 ng/ml



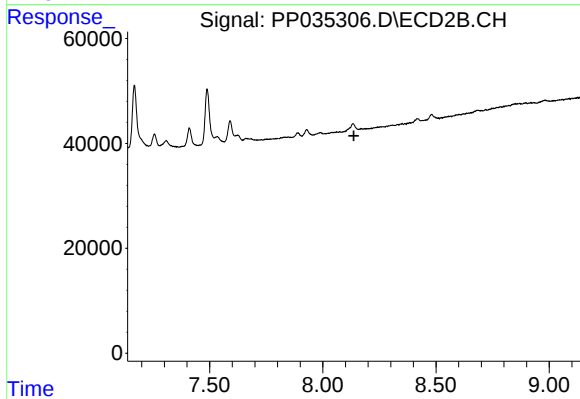
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.892 min
Response: 0
Conc: N.D.



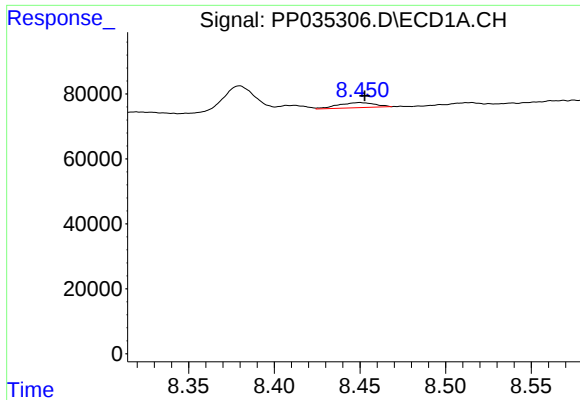
#35 AR-1260-5

R.T.: 9.000 min
Delta R.T.: -0.003 min
Response: 135205
Conc: 21.58 ng/ml



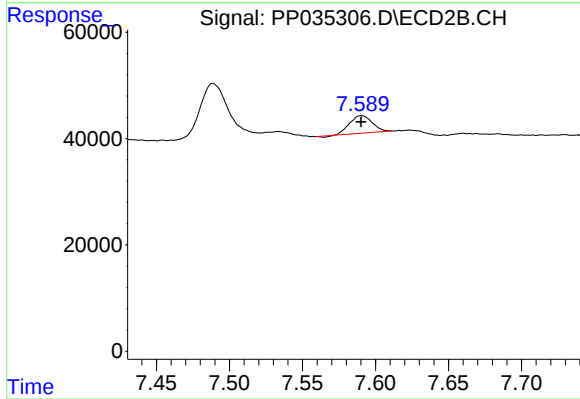
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.137 min
Response: 0
Conc: N.D.



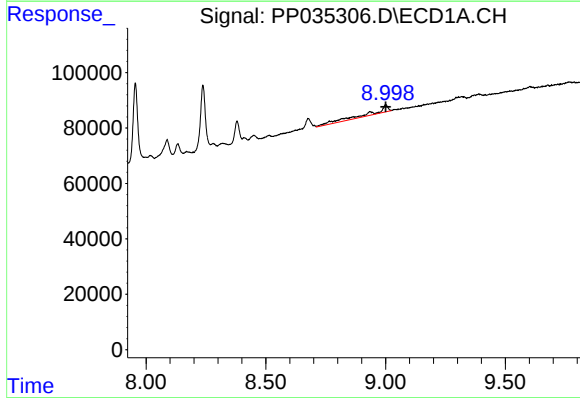
#36 AR-1262-1

R.T.: 8.450 min
Delta R.T.: -0.003 min
Response: 23744
Conc: 5.59 ng/ml



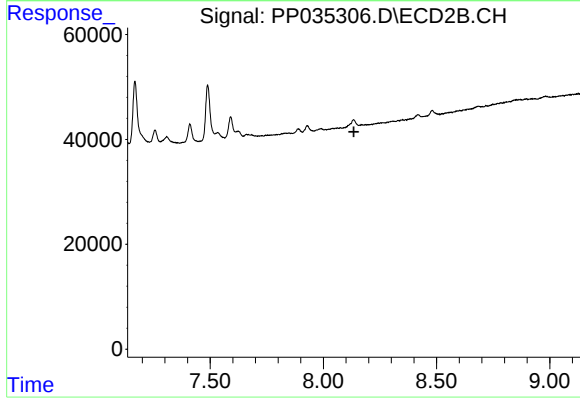
#36 AR-1262-1

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 35038
Conc: 36.48 ng/ml



#37 AR-1262-2

R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 135205
Conc: 18.87 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.