

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041478.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 9:02
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:32:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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

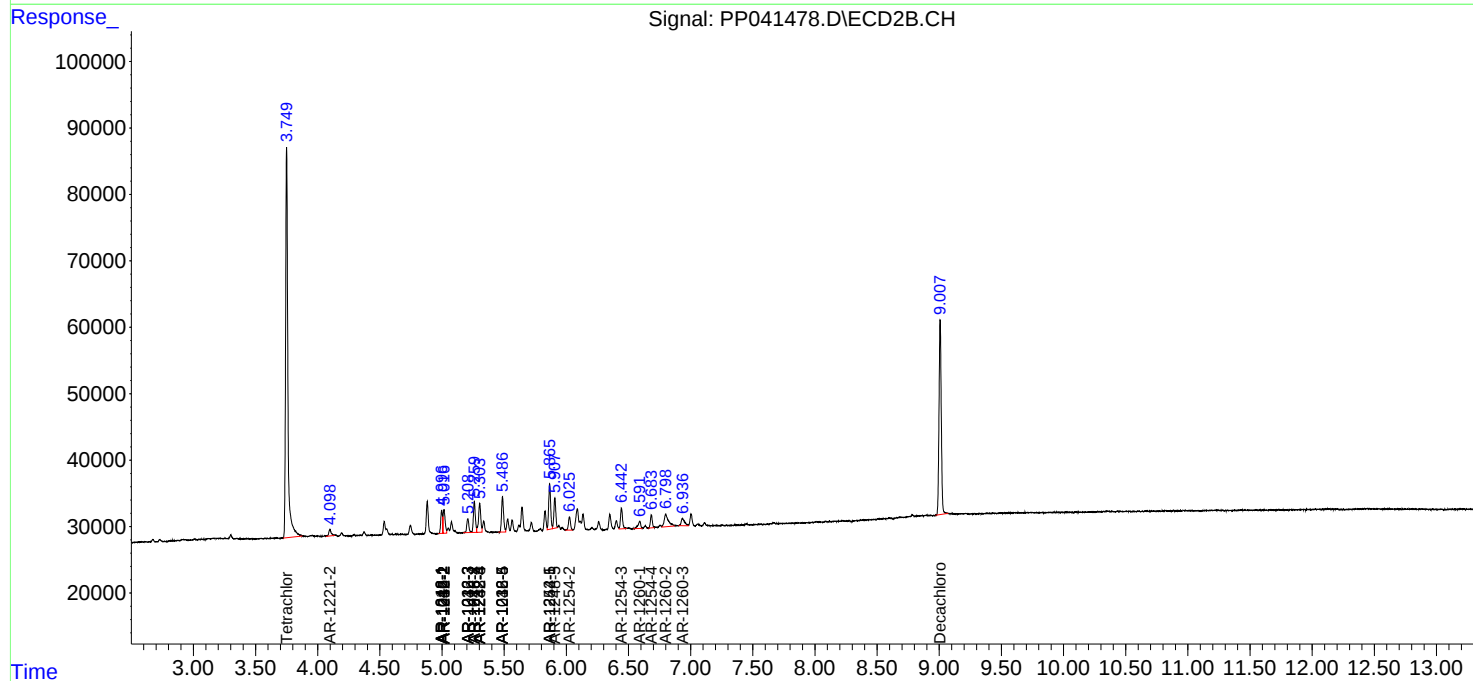
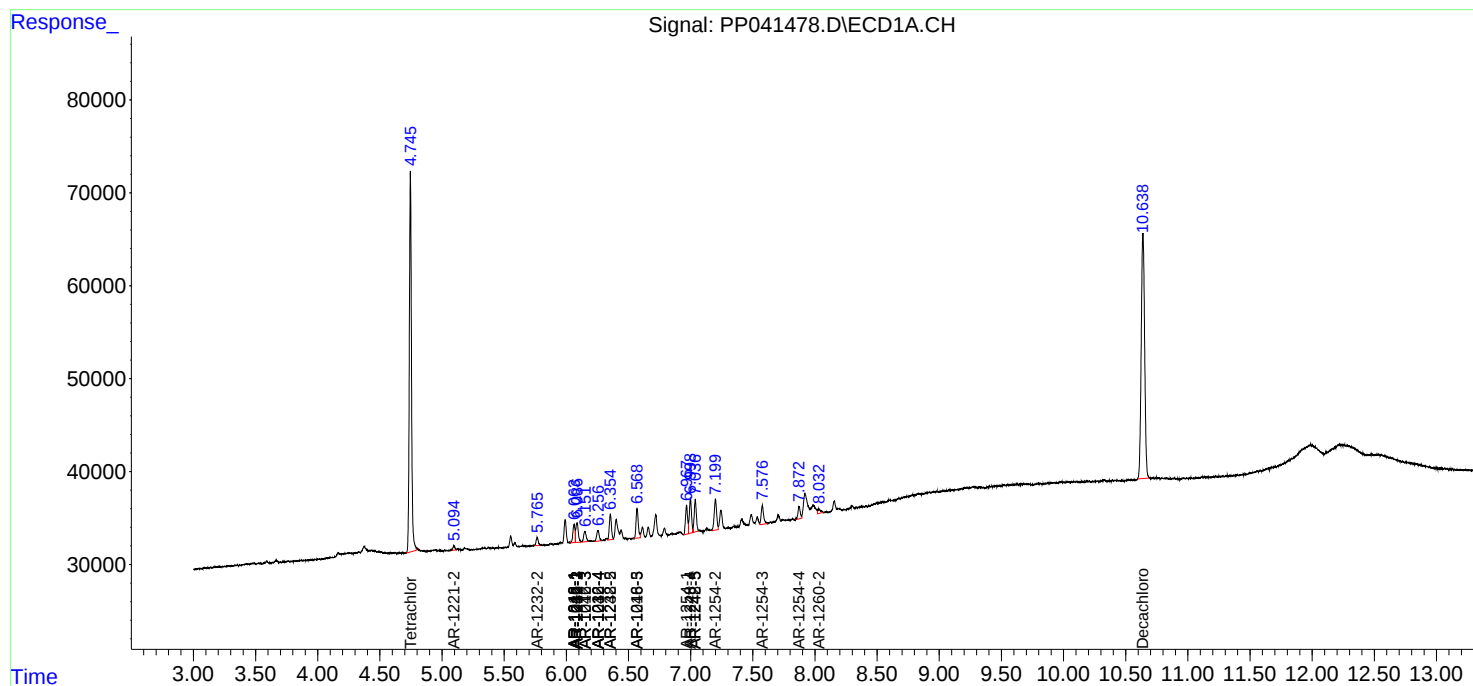
System Monitoring Compounds							
1)	SA Tetrachlo...	4.746	3.750	490434	746572	21.749	24.578
2)	SA Decachlor...	10.638	9.007	501517	369197	23.291	23.888
Target Compounds							
3)	L1 AR-1016-1	6.063	4.997	23043	34195	28.799	36.807 #
4)	L1 AR-1016-2	6.086	5.016	28839	40835	24.205	28.766
5)	L1 AR-1016-3	6.151	5.208	15868	24596	21.294	30.635 #
6)	L1 AR-1016-4	6.256	5.260	16044	50827	26.429	80.662 #
7)	L1 AR-1016-5	6.568	5.486	39789	60109	67.899	80.807
9)	L2 AR-1221-2	5.095	4.099	5377	13345	28.690	48.477 #
12)	L3 AR-1232-2	5.766	5.016	10664	40835	41.441	65.801 #
13)	L3 AR-1232-3	6.086	5.208	28839	24596	58.278	75.939 #
14)	L3 AR-1232-4	6.256	5.303	16044	54758	65.352	191.812 #
15)	L3 AR-1232-5	6.354	5.486	32625	60109	202.660	195.348
16)	L4 AR-1242-1	6.063	4.997	23043	34195	38.421	46.432
17)	L4 AR-1242-2	6.086	5.016	28839	40835	31.411	36.662
18)	L4 AR-1242-3	6.151	5.208	15868	24596	27.332	40.047 #
19)	L4 AR-1242-4	6.256	5.303	16044	54758	34.237	93.310 #
20)	L4 AR-1242-5	7.037	5.866	42288	75939	87.997	116.681 #
21)	L5 AR-1248-1	6.063	4.997	23043	34195	52.636	62.570
22)	L5 AR-1248-2	6.354	5.260	32625	50827	52.608	62.430
23)	L5 AR-1248-3	6.568	5.303	39789	54758	53.257	64.659
24)	L5 AR-1248-4	6.998	5.486	45552	60109	54.381	61.636
25)	L5 AR-1248-5	7.037	5.908	42288	48750	50.817	54.446
26)	L6 AR-1254-1	6.967	5.866	36071	75939	42.501	54.552 #
27)	L6 AR-1254-2	7.199	6.025	45149	22900	34.272	19.175 #
28)	L6 AR-1254-3	7.577	6.443	27945	36169	19.619	20.431
29)	L6 AR-1254-4	7.873	6.684	17513	21274	16.880	20.641
31)	L7 AR-1260-1	0.000	6.591	0	16339	N.D.	14.265 #
32)	L7 AR-1260-2	8.032f	6.799f	7862	44841	6.258	34.160 #
33)	L7 AR-1260-3	0.000	6.935	0	21207	N.D.	15.855 #

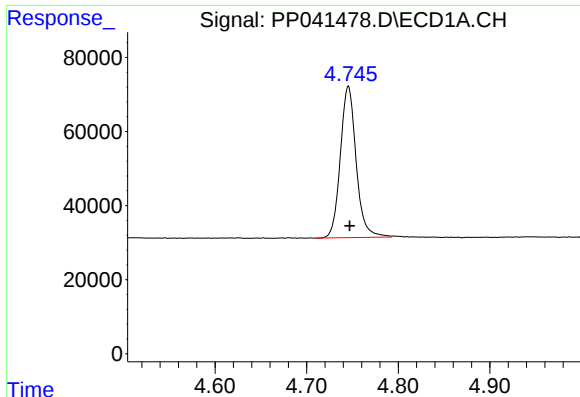
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041478.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 9:02
Operator : AJ\MA
Sample : M4068-02
Misc : AR1248 LOQ 50 PPB
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 23:32:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

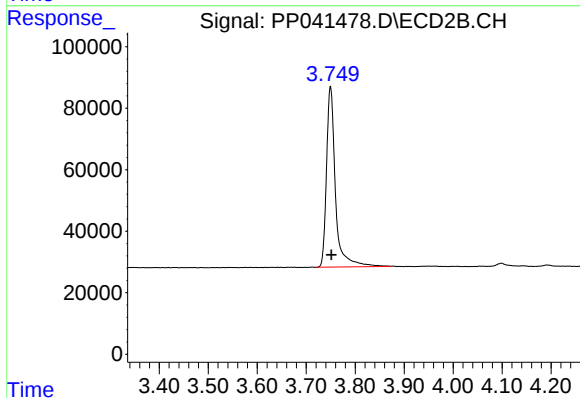
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





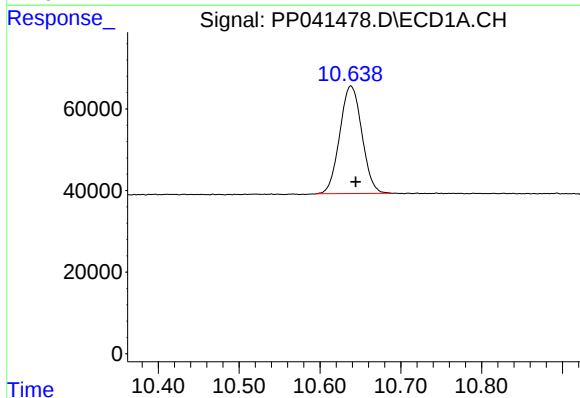
#1 Tetrachloro-m-xylene

R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 490434
Conc: 21.75 ng/ml



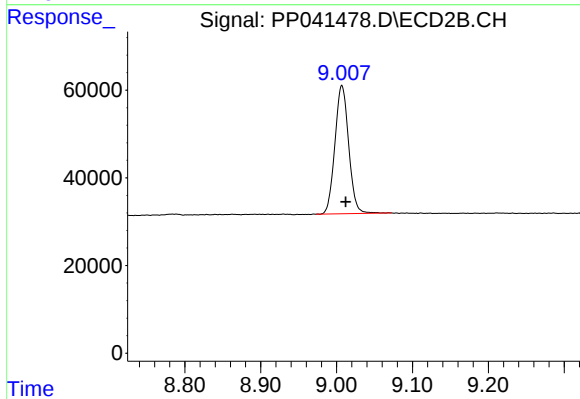
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 746572
Conc: 24.58 ng/ml



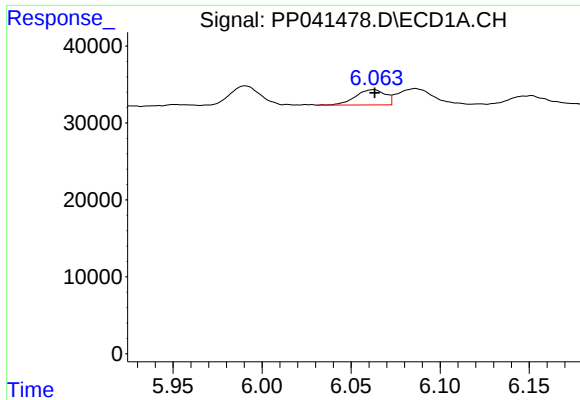
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 501517
Conc: 23.29 ng/ml



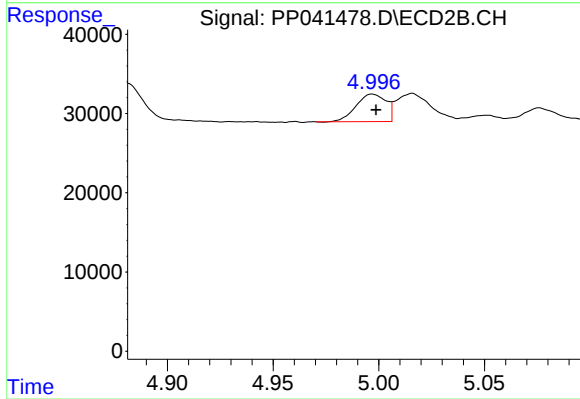
#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 369197
Conc: 23.89 ng/ml



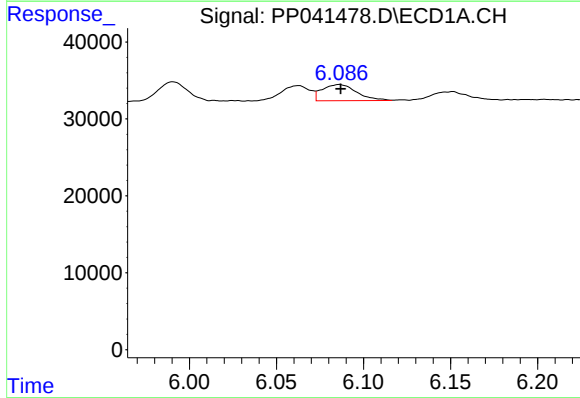
#3 AR-1016-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 23043
Conc: 28.80 ng/ml



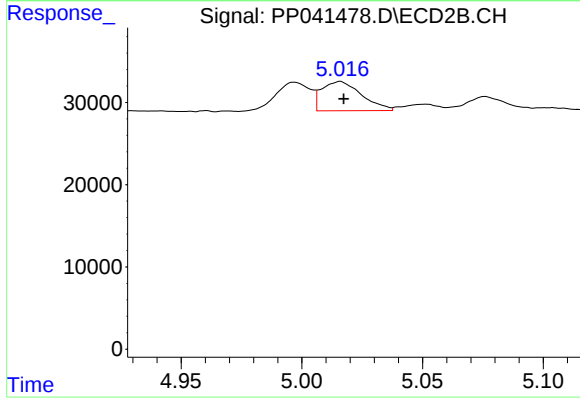
#3 AR-1016-1

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 34195
Conc: 36.81 ng/ml



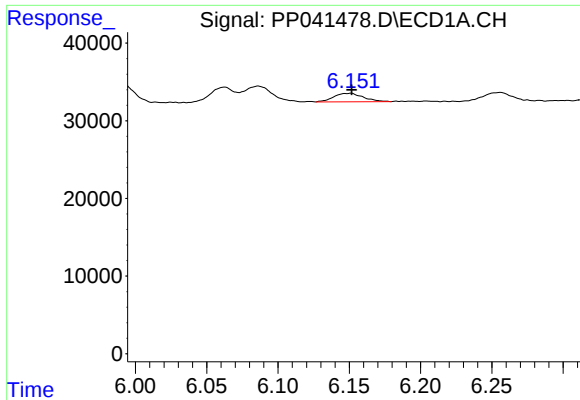
#4 AR-1016-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 28839
Conc: 24.20 ng/ml



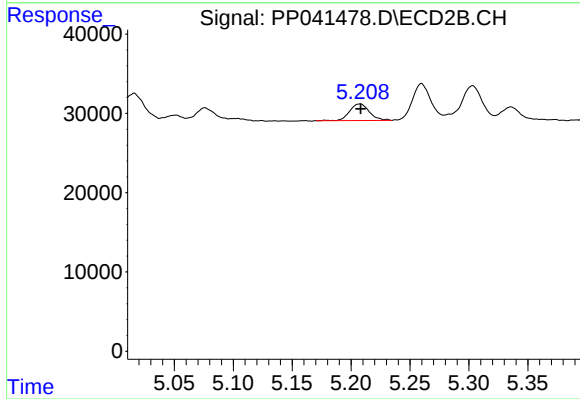
#4 AR-1016-2

R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 40835
Conc: 28.77 ng/ml



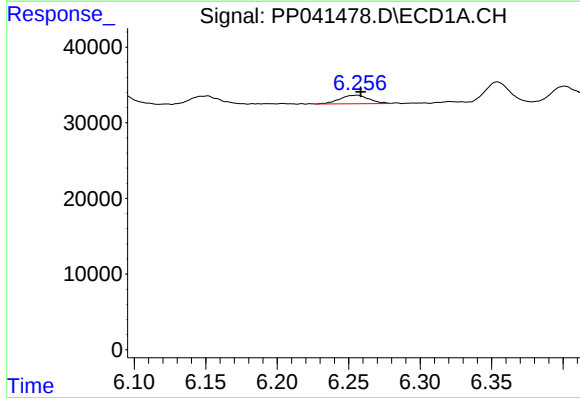
#5 AR-1016-3

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 15868
Conc: 21.29 ng/ml



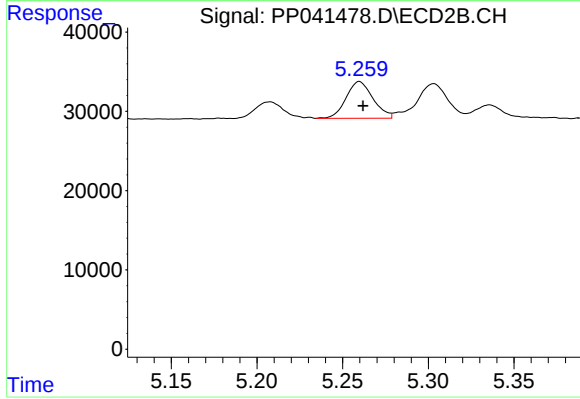
#5 AR-1016-3

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 24596
Conc: 30.64 ng/ml



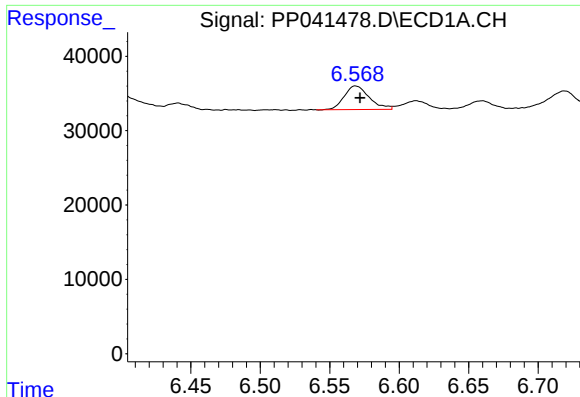
#6 AR-1016-4

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 16044
Conc: 26.43 ng/ml



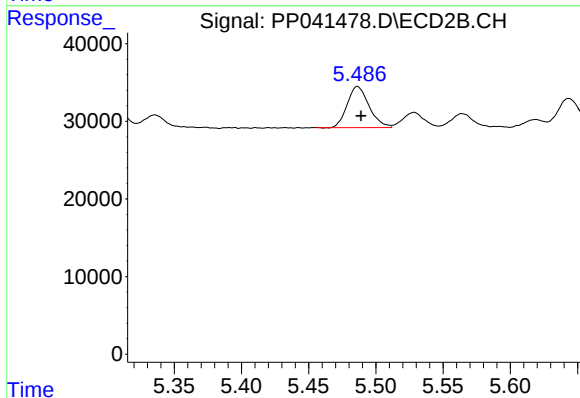
#6 AR-1016-4

R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 50827
Conc: 80.66 ng/ml



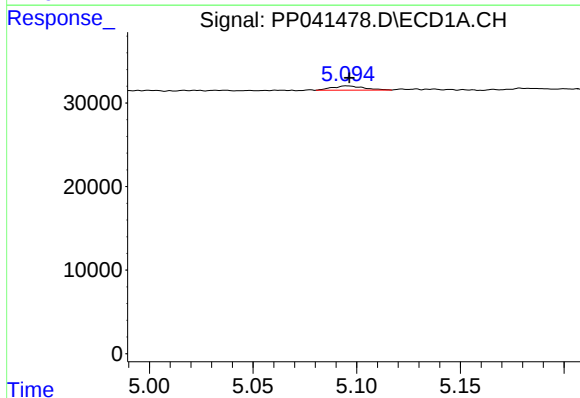
#7 AR-1016-5

R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 39789
Conc: 67.90 ng/ml



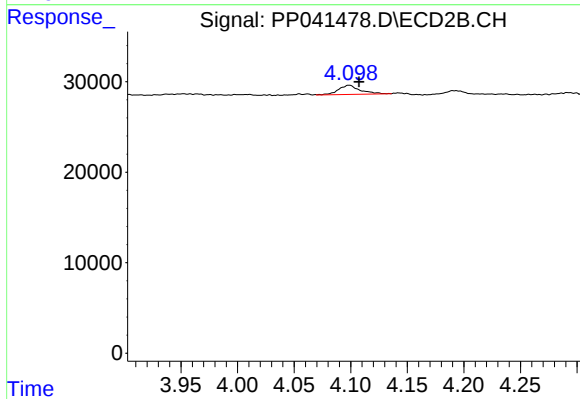
#7 AR-1016-5

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 60109
Conc: 80.81 ng/ml



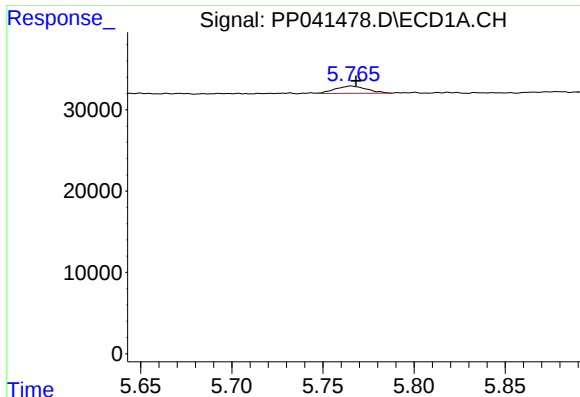
#9 AR-1221-2

R.T.: 5.095 min
Delta R.T.: -0.002 min
Response: 5377
Conc: 28.69 ng/ml



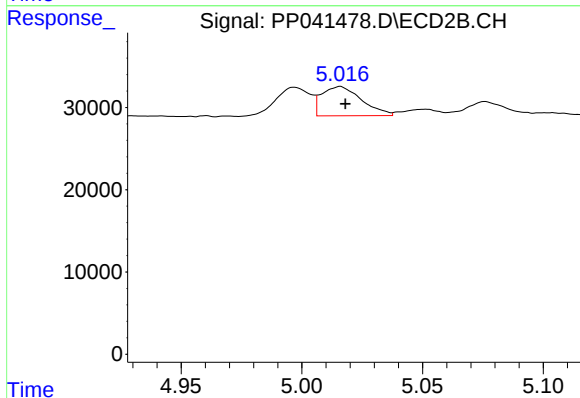
#9 AR-1221-2

R.T.: 4.099 min
Delta R.T.: -0.009 min
Response: 13345
Conc: 48.48 ng/ml



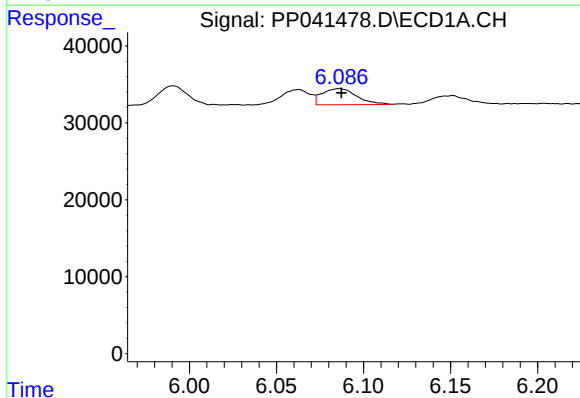
#12 AR-1232-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 10664
Conc: 41.44 ng/ml



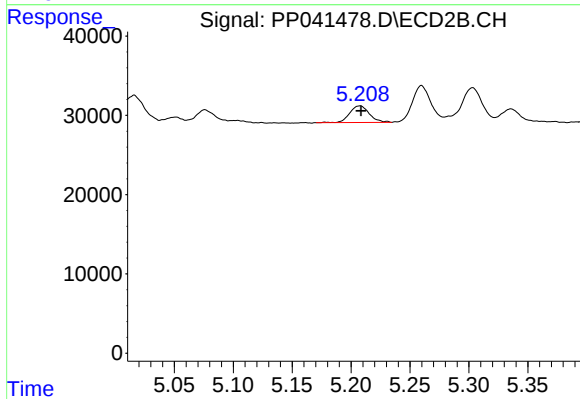
#12 AR-1232-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 40835
Conc: 65.80 ng/ml



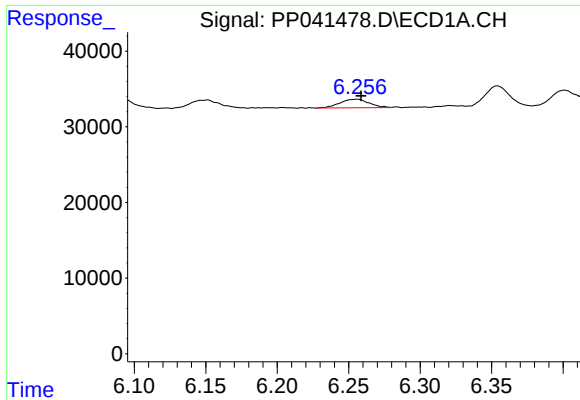
#13 AR-1232-3

R.T.: 6.086 min
Delta R.T.: -0.001 min
Response: 28839
Conc: 58.28 ng/ml



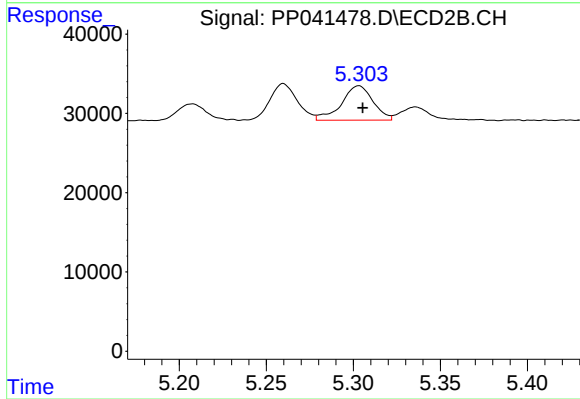
#13 AR-1232-3

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 24596
Conc: 75.94 ng/ml



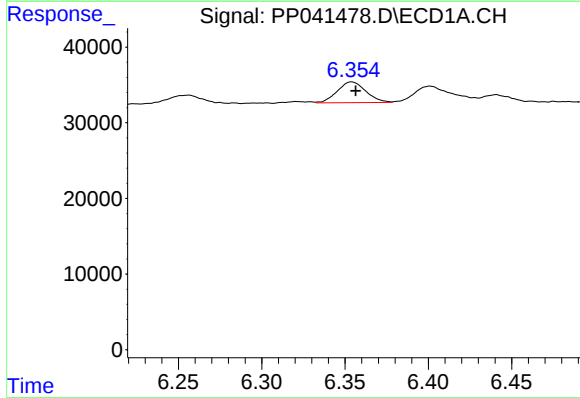
#14 AR-1232-4

R.T.: 6.256 min
Delta R.T.: -0.003 min
Response: 16044
Conc: 65.35 ng/ml



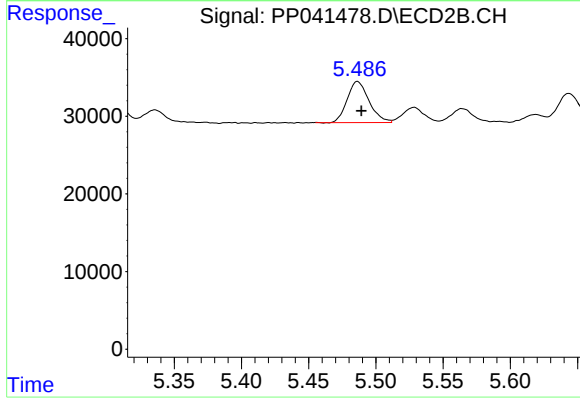
#14 AR-1232-4

R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 54758
Conc: 191.81 ng/ml



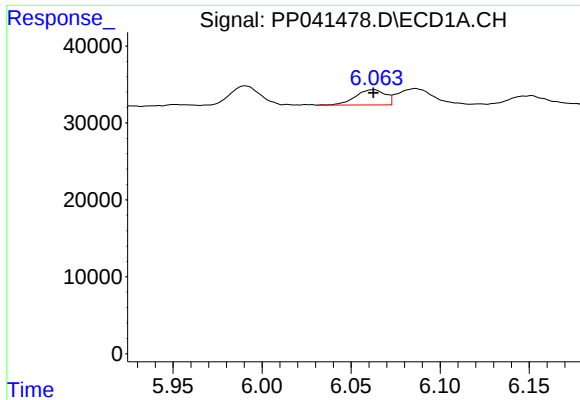
#15 AR-1232-5

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 32625
Conc: 202.66 ng/ml



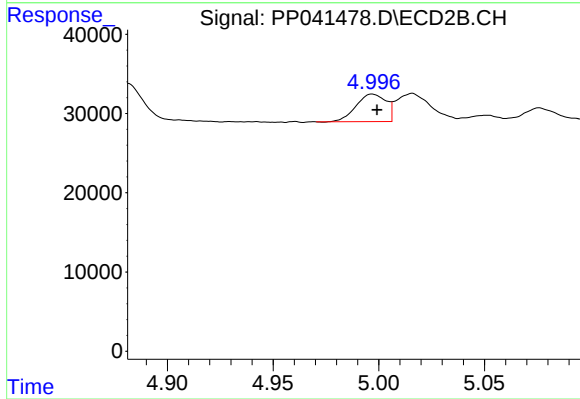
#15 AR-1232-5

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 60109
Conc: 195.35 ng/ml



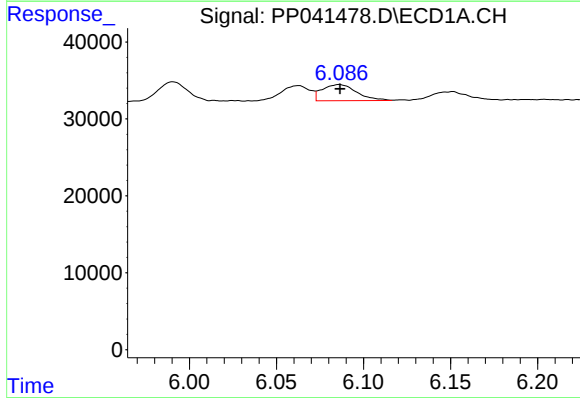
#16 AR-1242-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 23043
Conc: 38.42 ng/ml



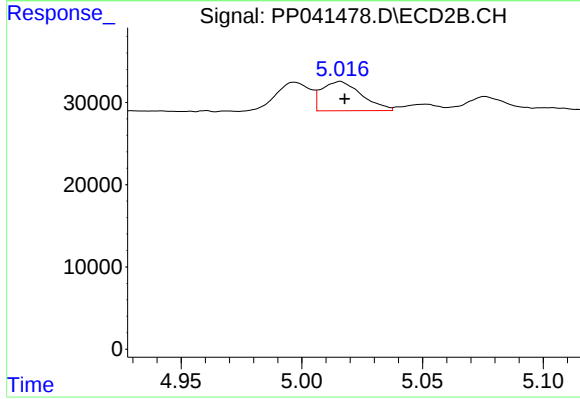
#16 AR-1242-1

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 34195
Conc: 46.43 ng/ml



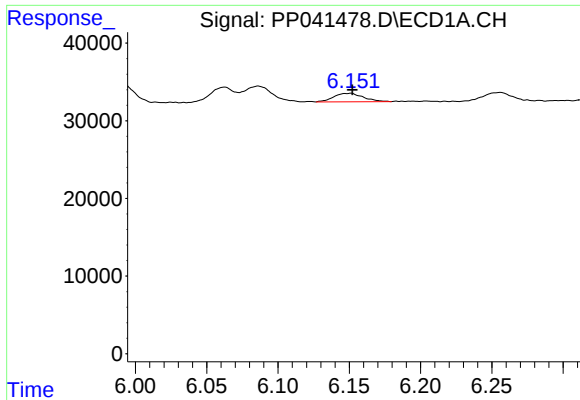
#17 AR-1242-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 28839
Conc: 31.41 ng/ml



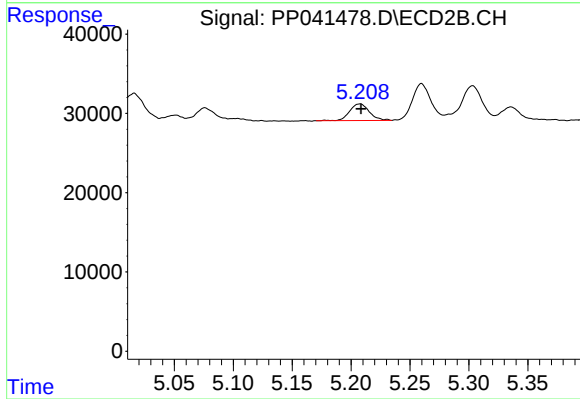
#17 AR-1242-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 40835
Conc: 36.66 ng/ml



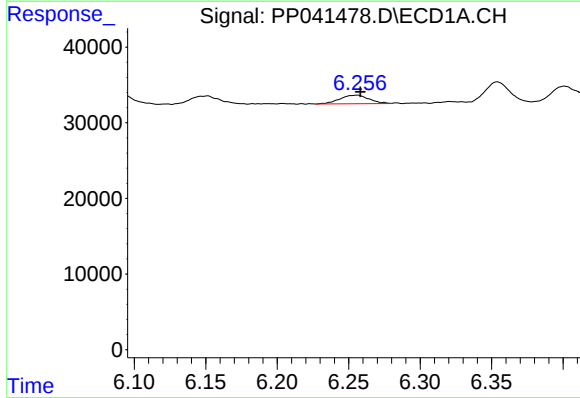
#18 AR-1242-3

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 15868
Conc: 27.33 ng/ml



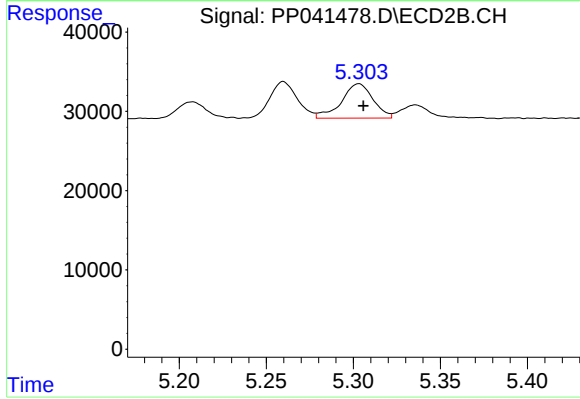
#18 AR-1242-3

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 24596
Conc: 40.05 ng/ml



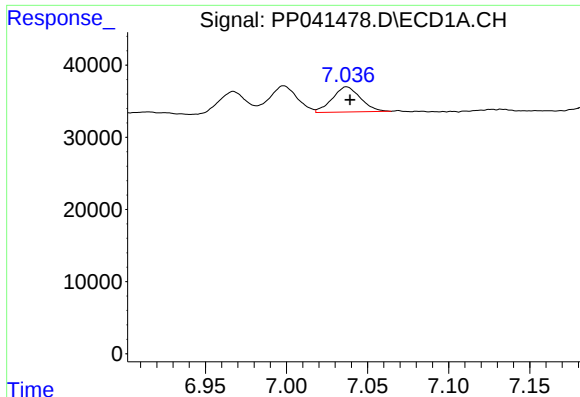
#19 AR-1242-4

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 16044
Conc: 34.24 ng/ml



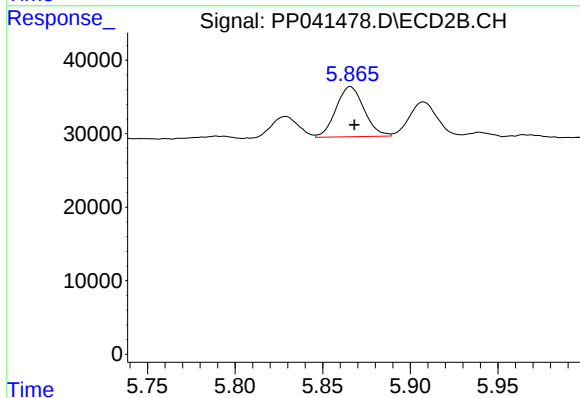
#19 AR-1242-4

R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 54758
Conc: 93.31 ng/ml



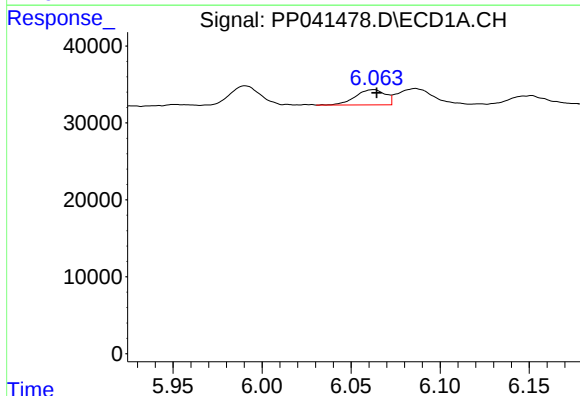
#20 AR-1242-5

R.T.: 7.037 min
Delta R.T.: -0.002 min
Response: 42288
Conc: 88.00 ng/ml



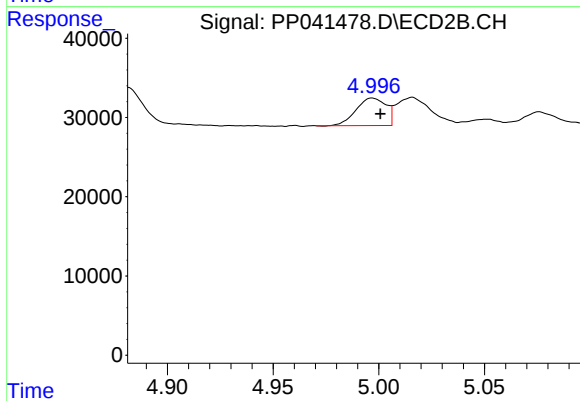
#20 AR-1242-5

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 75939
Conc: 116.68 ng/ml



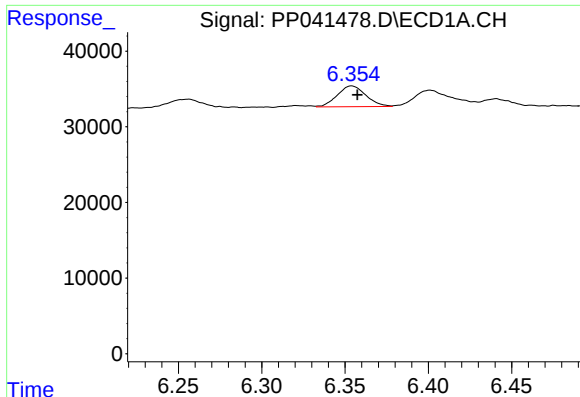
#21 AR-1248-1

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 23043
Conc: 52.64 ng/ml



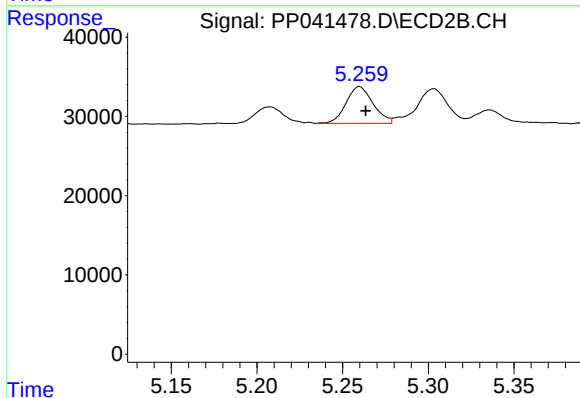
#21 AR-1248-1

R.T.: 4.997 min
Delta R.T.: -0.004 min
Response: 34195
Conc: 62.57 ng/ml



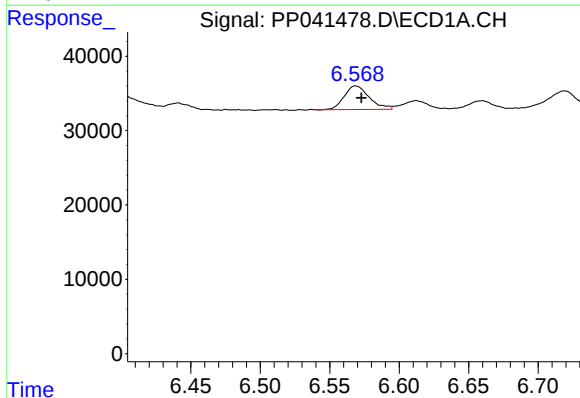
#22 AR-1248-2

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 32625
Conc: 52.61 ng/ml



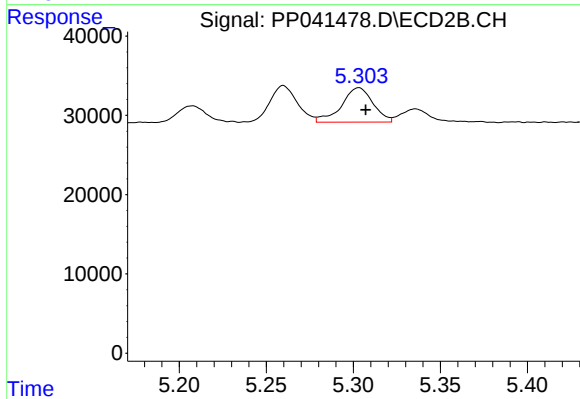
#22 AR-1248-2

R.T.: 5.260 min
Delta R.T.: -0.004 min
Response: 50827
Conc: 62.43 ng/ml



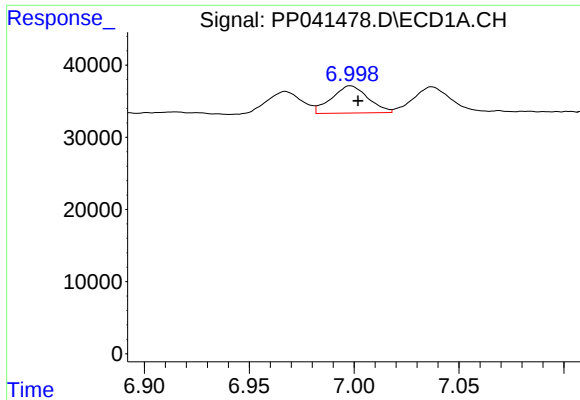
#23 AR-1248-3

R.T.: 6.568 min
Delta R.T.: -0.004 min
Response: 39789
Conc: 53.26 ng/ml



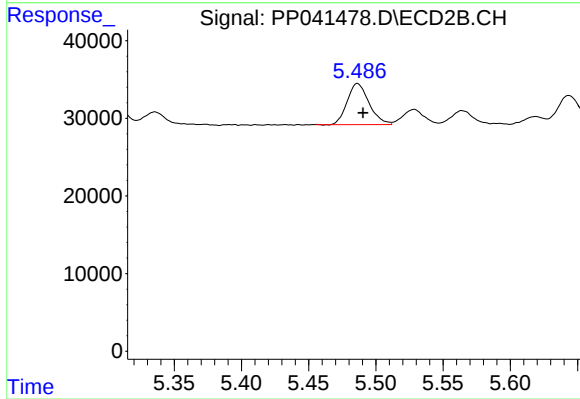
#23 AR-1248-3

R.T.: 5.303 min
Delta R.T.: -0.004 min
Response: 54758
Conc: 64.66 ng/ml



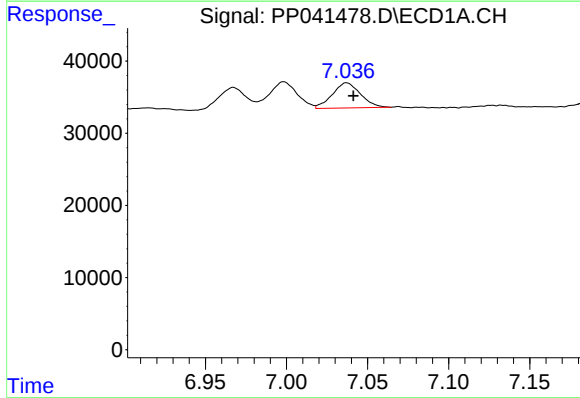
#24 AR-1248-4

R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 45552
Conc: 54.38 ng/ml



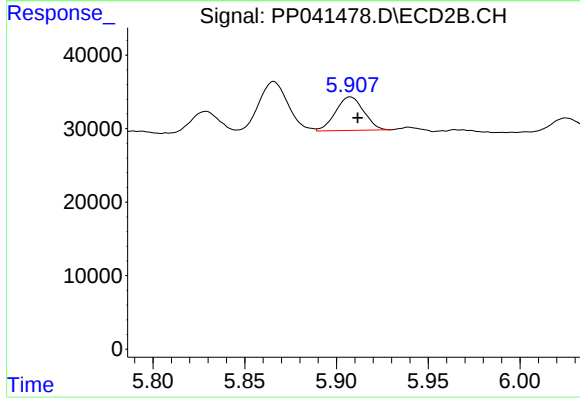
#24 AR-1248-4

R.T.: 5.486 min
Delta R.T.: -0.004 min
Response: 60109
Conc: 61.64 ng/ml



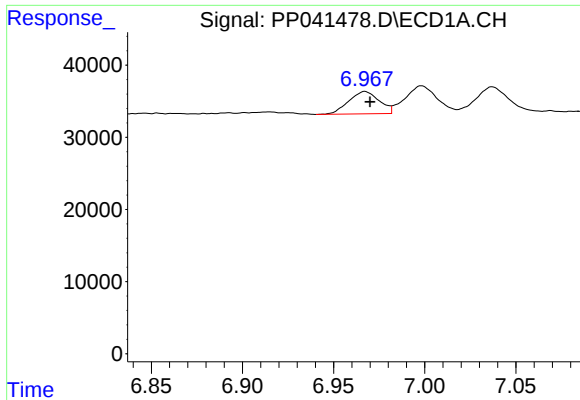
#25 AR-1248-5

R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 42288
Conc: 50.82 ng/ml



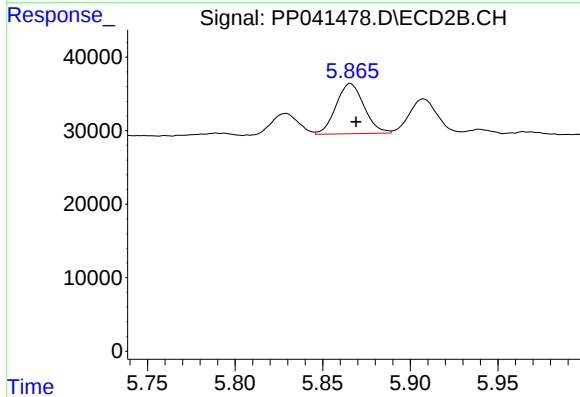
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 48750
Conc: 54.45 ng/ml



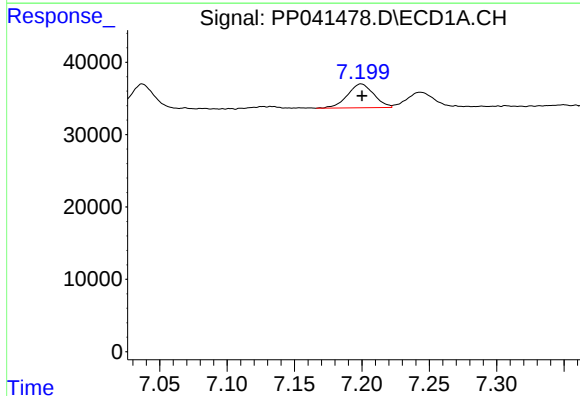
#26 AR-1254-1

R.T.: 6.967 min
Delta R.T.: -0.003 min
Response: 36071
Conc: 42.50 ng/ml



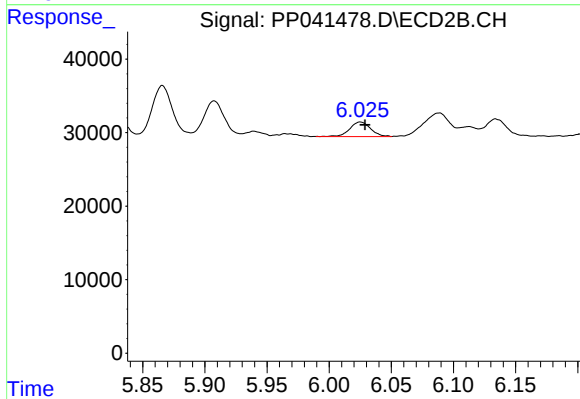
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: -0.003 min
Response: 75939
Conc: 54.55 ng/ml



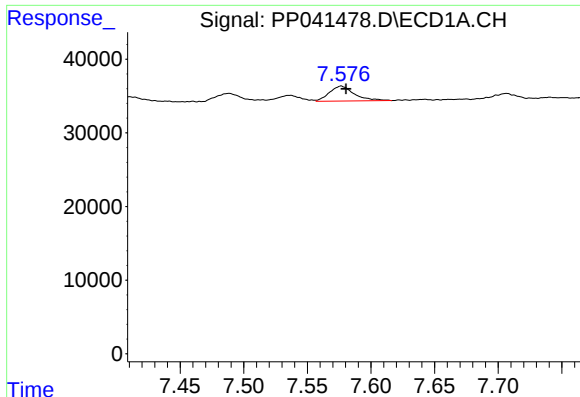
#27 AR-1254-2

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 45149
Conc: 34.27 ng/ml



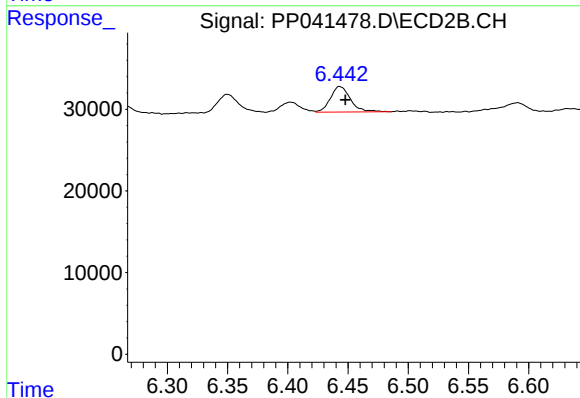
#27 AR-1254-2

R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 22900
Conc: 19.18 ng/ml



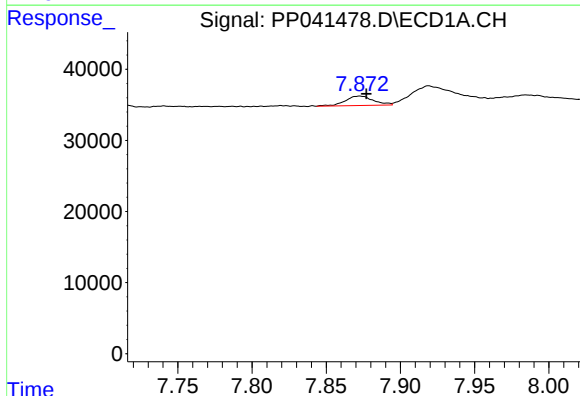
#28 AR-1254-3

R.T.: 7.577 min
Delta R.T.: -0.004 min
Response: 27945
Conc: 19.62 ng/ml



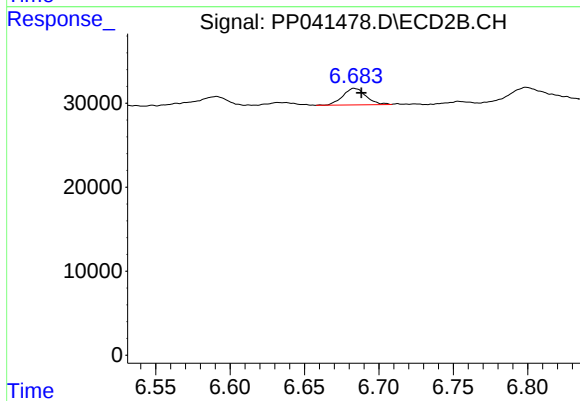
#28 AR-1254-3

R.T.: 6.443 min
Delta R.T.: -0.005 min
Response: 36169
Conc: 20.43 ng/ml



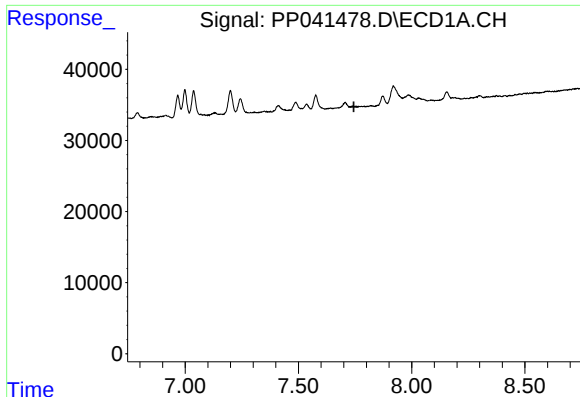
#29 AR-1254-4

R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 17513
Conc: 16.88 ng/ml



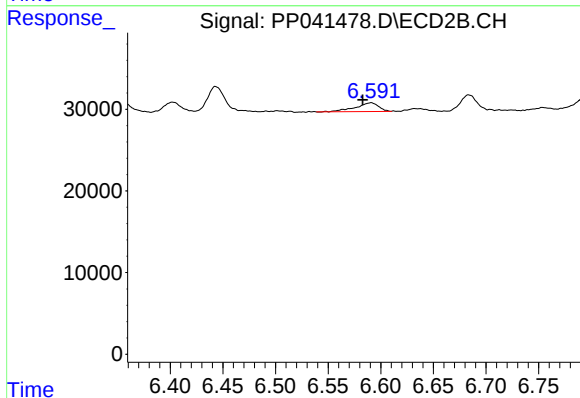
#29 AR-1254-4

R.T.: 6.684 min
Delta R.T.: -0.005 min
Response: 21274
Conc: 20.64 ng/ml



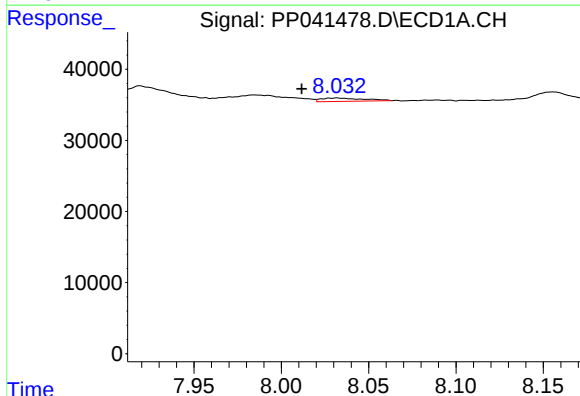
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.



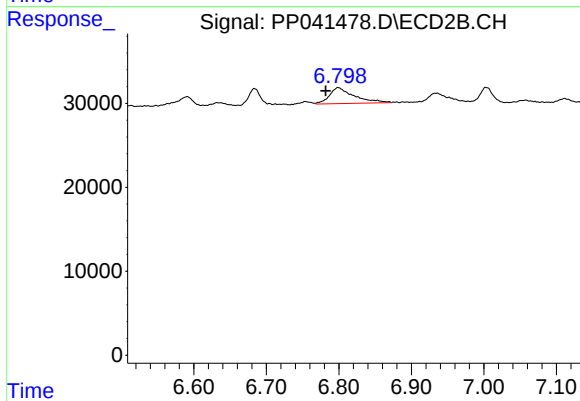
#31 AR-1260-1

R.T.: 6.591 min
Delta R.T.: 0.008 min
Response: 16339
Conc: 14.26 ng/ml



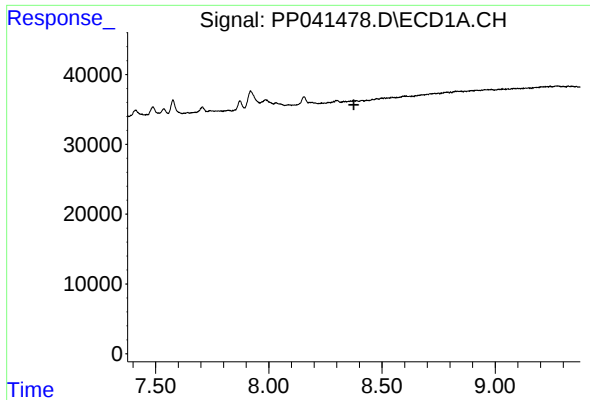
#32 AR-1260-2

R.T.: 8.032 min
Delta R.T.: 0.020 min
Response: 7862
Conc: 6.26 ng/ml



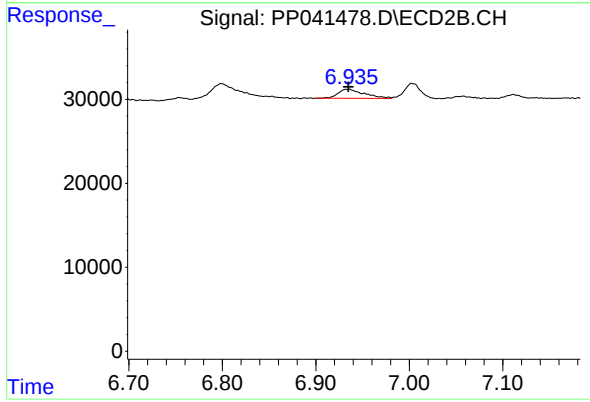
#32 AR-1260-2

R.T.: 6.799 min
Delta R.T.: 0.017 min
Response: 44841
Conc: 34.16 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 21207
Conc: 15.85 ng/ml