

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121318\
 Data File : PO052488.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 16:49
 Operator : SM/SJ
 Sample : J6319-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:32:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.262	3.282	21274146	5234229	24.711	23.469
2)	SA Decachlor...	0.000	7.971	0	3445814	N.D.	16.529 #
Target Compounds							
3)	L1 AR-1016-1	5.384	4.295	720147	530415	31.487	73.951 #
4)	L1 AR-1016-2	0.000	4.295	0	530415	N.D.	40.482 #
5)	L1 AR-1016-3	5.573	4.546	1289005	634076	62.042	110.938 #
6)	L1 AR-1016-4	5.573	4.546	1289005	634076	77.330	123.306 #
7)	L1 AR-1016-5	5.890	4.717	594827	212765	37.180	30.780
10)	L2 AR-1221-3	0.000	3.668	0	567095	N.D.	115.438 #
11)	L3 AR-1232-1	0.000	3.668	0	567095	N.D.	133.784 #
12)	L3 AR-1232-2	5.232	4.295	2082815	530415	281.407	94.566 #
13)	L3 AR-1232-3	0.000	4.546	0	634076	N.D.	261.635 #
14)	L3 AR-1232-4	5.573	4.546	1289005	634076	179.025	298.493 #
15)	L3 AR-1232-5	5.689	4.717	579827	212765	123.897	84.880 #
16)	L4 AR-1242-1	5.384	4.295	720147	530415	39.002	95.868 #
17)	L4 AR-1242-2	0.000	4.295	0	530415	N.D.	50.409 #
18)	L4 AR-1242-3	5.573	4.546	1289005	634076	81.574	132.875 #
19)	L4 AR-1242-4	5.573	4.546	1289005	634076	95.558	138.728 #
20)	L4 AR-1242-5	6.292	5.031	493199	1415072	34.977	221.638 #
21)	L5 AR-1248-1	5.384	4.295	720147	530415	54.354	118.063 #
22)	L5 AR-1248-2	5.689	4.546	579827	634076	31.038	96.880 #
23)	L5 AR-1248-3	5.890	4.546	594827	634076	28.199	97.595 #
24)	L5 AR-1248-4	6.292	4.717	493199	212765	21.482	25.781
25)	L5 AR-1248-5	6.292	5.069	493199	625953	22.222	77.110 #
26)	L6 AR-1254-1	6.292	5.031	493199	1415072	19.088	101.396 #
27)	L6 AR-1254-2	6.489	5.211	2236240	6491223	56.054	516.050 #
28)	L6 AR-1254-3	6.867	5.589	3693523	2381448	88.001	121.455 #
29)	L6 AR-1254-4	7.104	5.801	155497	850409	5.430	75.115 #
30)	L6 AR-1254-5	7.540	6.201	1036050	278843	35.184	16.545 #
31)	L7 AR-1260-1	7.000	5.669	470106	2910799	15.927	208.184 #
32)	L7 AR-1260-2	7.302	5.872	422022	625633	11.980	37.473 #
33)	L7 AR-1260-3	7.667	0.000	701773	0	29.014	N.D. #
34)	L7 AR-1260-4	7.836	6.445	743777	235634	30.398	22.575 #
35)	L7 AR-1260-5	8.145	6.685	1023807	554544	20.837	22.934
36)	L8 AR-1262-1	7.667	6.201	701773	278843	17.234	15.233
37)	L8 AR-1262-2	8.145	6.685	1023807	554544	15.783	19.175
38)	L8 AR-1262-3	0.000	6.959	0	1515739	N.D.	128.872 #
39)	L8 AR-1262-4	0.000	7.020	0	1453480	N.D.	69.449 #
41)	L9 AR-1268-1	0.000	6.959	0	1515739	N.D.	38.358 #
42)	L9 AR-1268-2	0.000	7.020	0	1453480	N.D.	38.763 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121318\
Data File : PO052488.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 16:49
Operator : SM/SJ
Sample : J6319-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:32:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
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

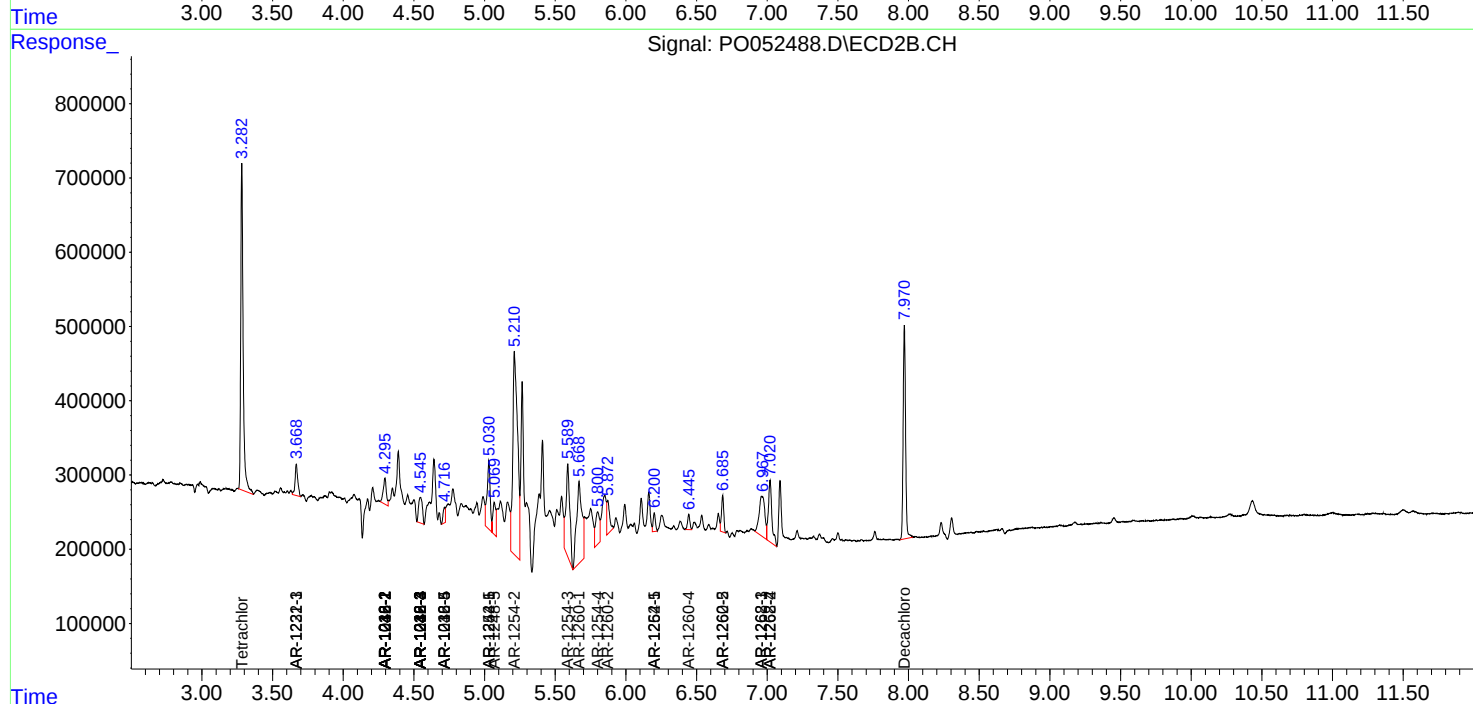
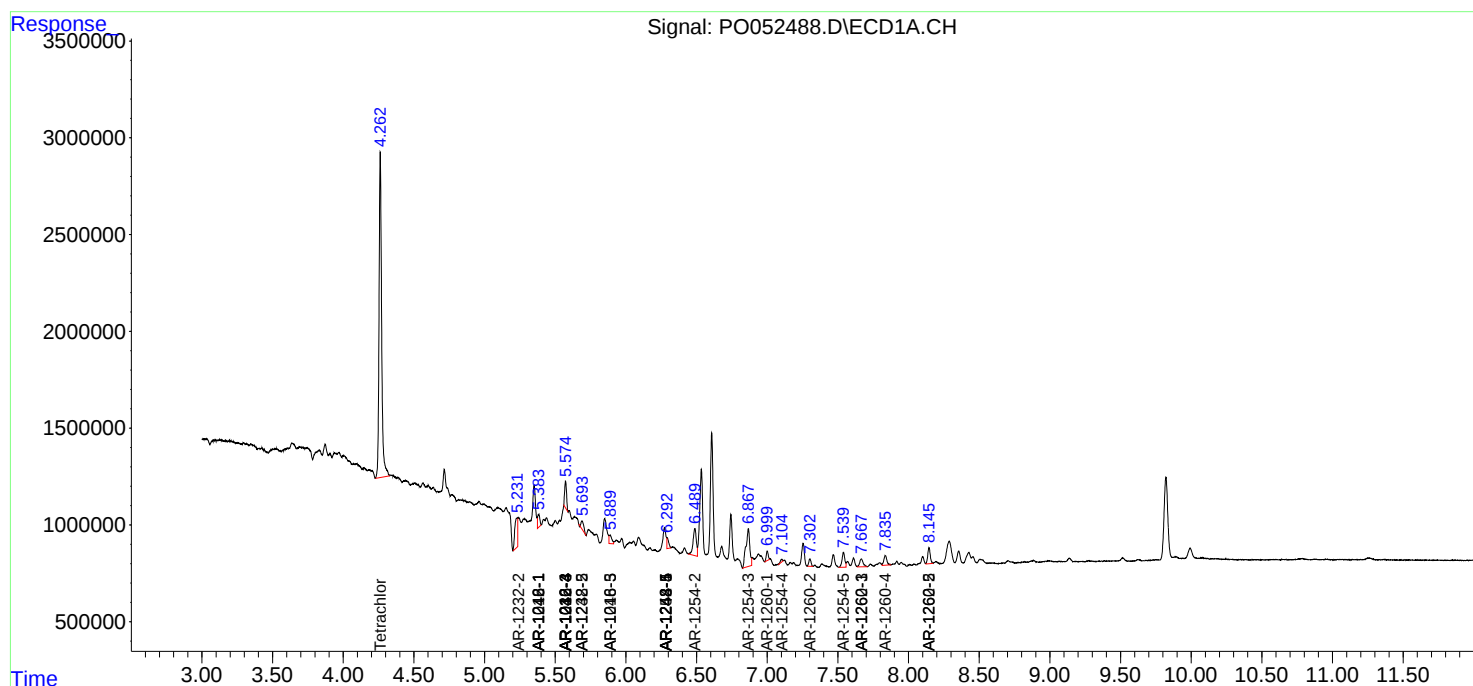
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

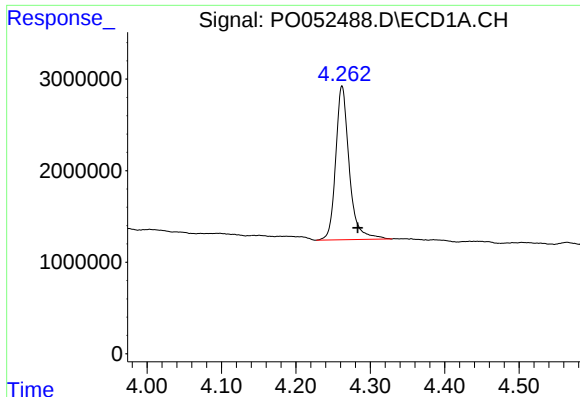
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121318\
Data File : P0052488.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 16:49
Operator : SM/SJ
Sample : J6319-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:32:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

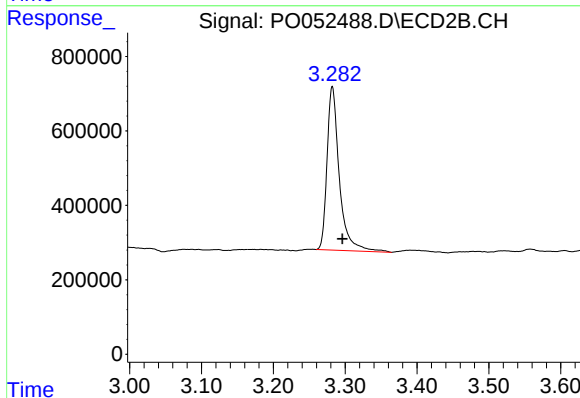
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





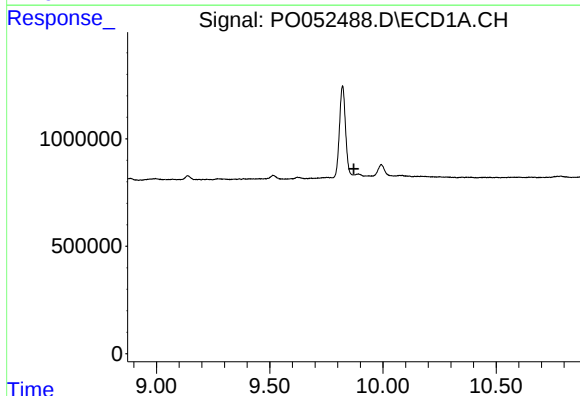
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.021 min
Response: 21274146
Conc: 24.71 ng/ml



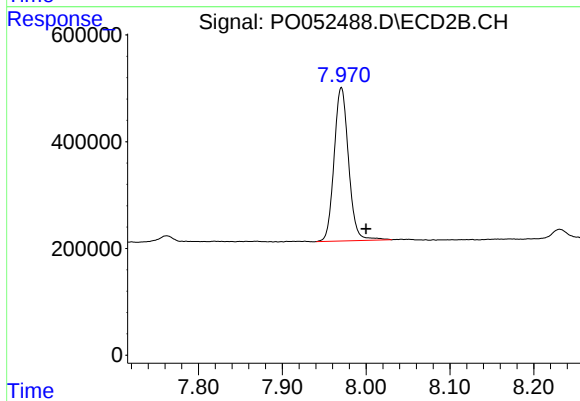
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 5234229
Conc: 23.47 ng/ml



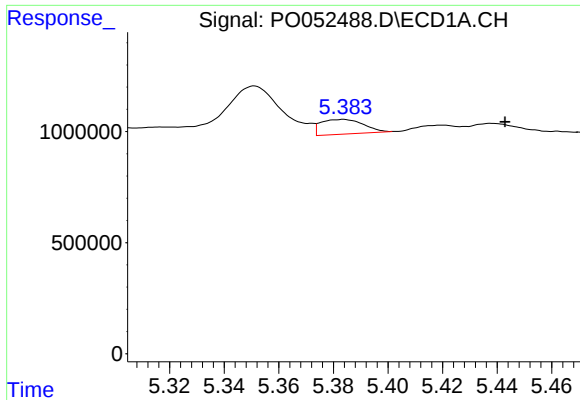
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.872 min
Response: 0
Conc: N.D.



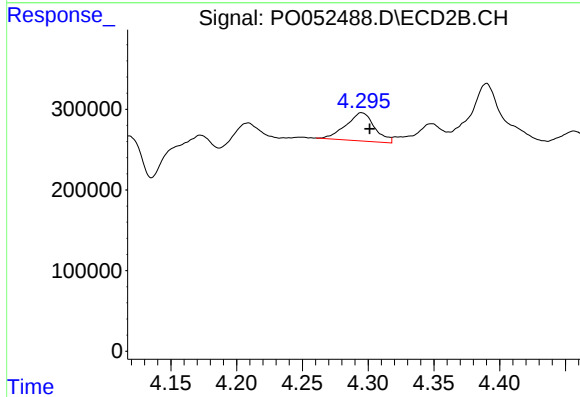
#2 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.029 min
Response: 3445814
Conc: 16.53 ng/ml



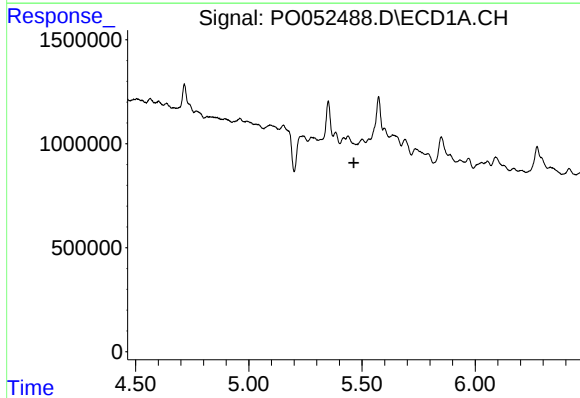
#3 AR-1016-1

R.T.: 5.384 min
Delta R.T.: -0.059 min
Response: 720147
Conc: 31.49 ng/ml



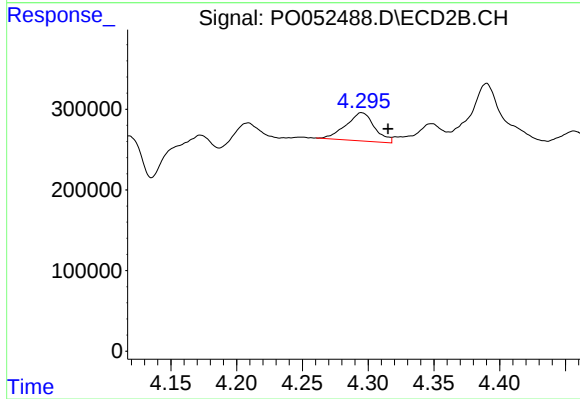
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: -0.006 min
Response: 530415
Conc: 73.95 ng/ml



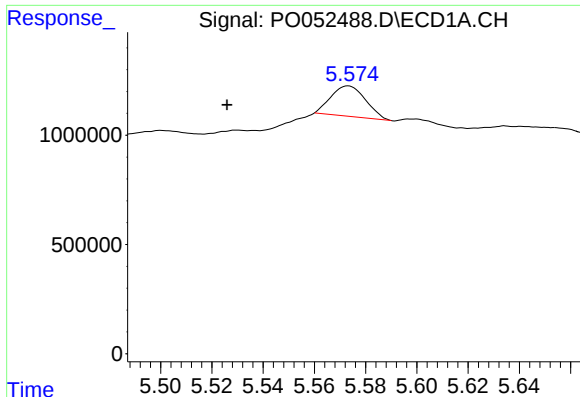
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.



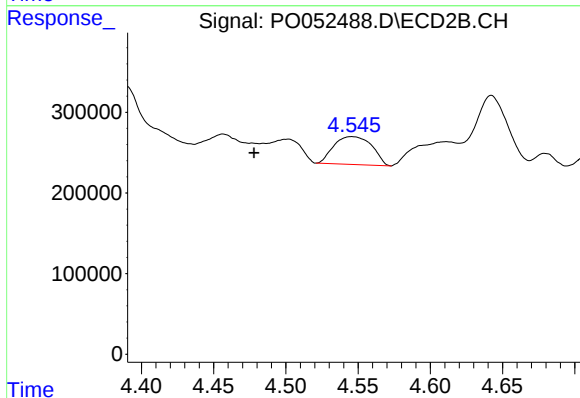
#4 AR-1016-2

R.T.: 4.295 min
Delta R.T.: -0.020 min
Response: 530415
Conc: 40.48 ng/ml



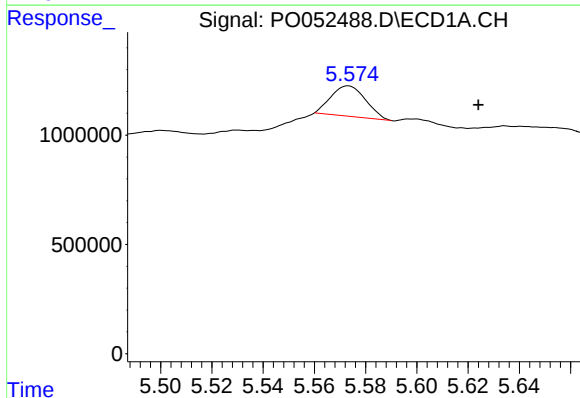
#5 AR-1016-3

R.T.: 5.573 min
Delta R.T.: 0.047 min
Response: 1289005
Conc: 62.04 ng/ml



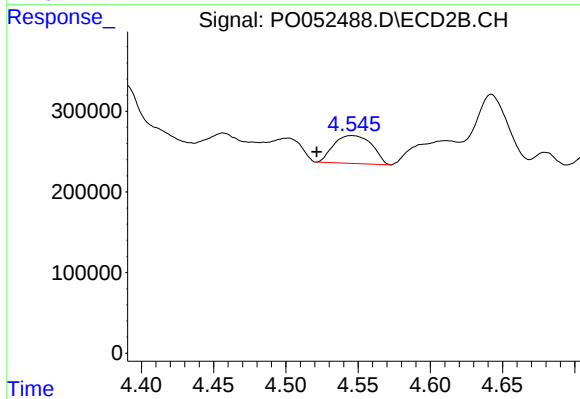
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: 0.068 min
Response: 634076
Conc: 110.94 ng/ml



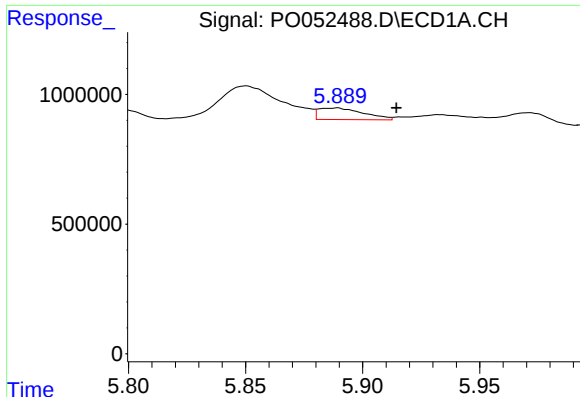
#6 AR-1016-4

R.T.: 5.573 min
Delta R.T.: -0.051 min
Response: 1289005
Conc: 77.33 ng/ml



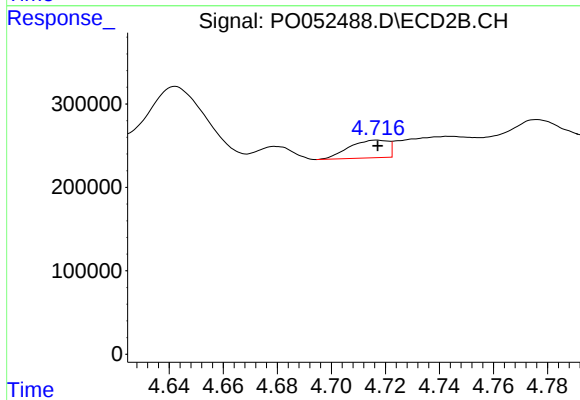
#6 AR-1016-4

R.T.: 4.546 min
Delta R.T.: 0.024 min
Response: 634076
Conc: 123.31 ng/ml



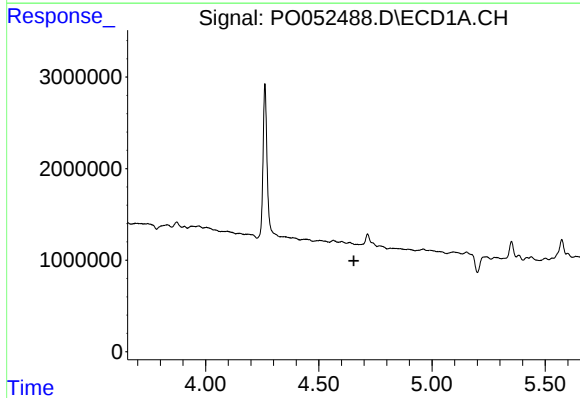
#7 AR-1016-5

R.T.: 5.890 min
Delta R.T.: -0.025 min
Response: 594827
Conc: 37.18 ng/ml



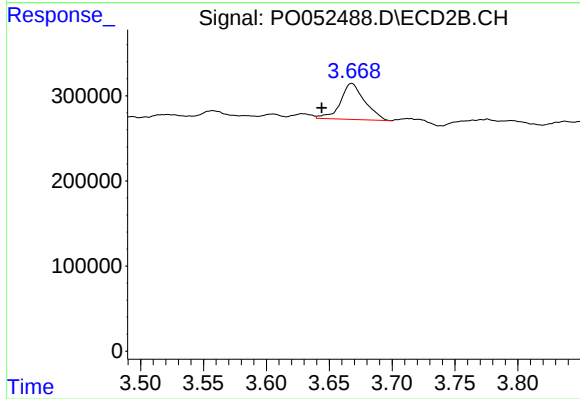
#7 AR-1016-5

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 212765
Conc: 30.78 ng/ml



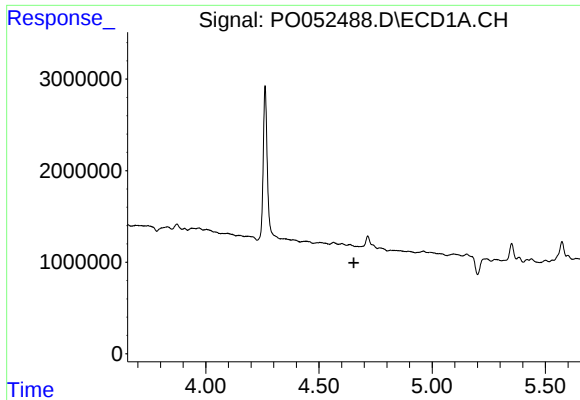
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.655 min
Response: 0
Conc: N.D.



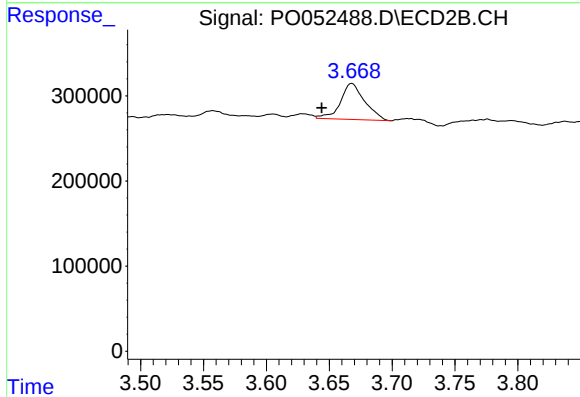
#10 AR-1221-3

R.T.: 3.668 min
Delta R.T.: 0.024 min
Response: 567095
Conc: 115.44 ng/ml



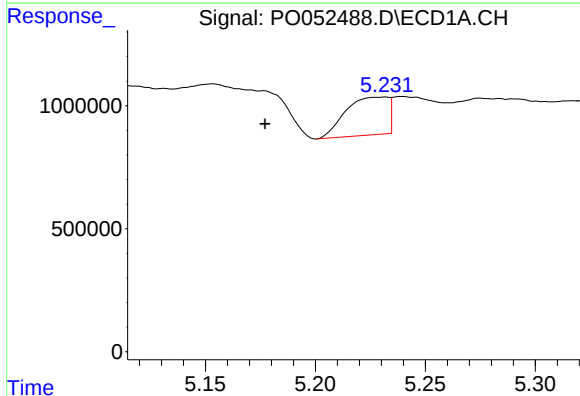
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



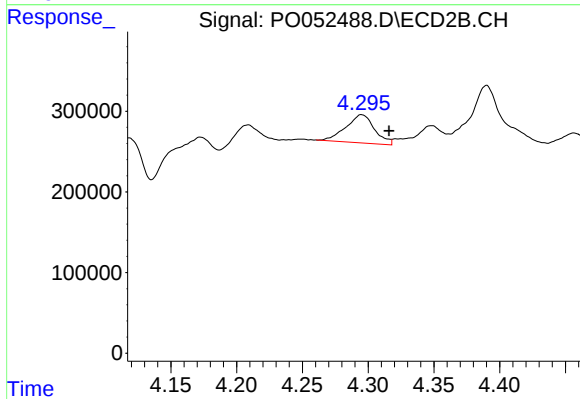
#11 AR-1232-1

R.T.: 3.668 min
Delta R.T.: 0.024 min
Response: 567095
Conc: 133.78 ng/ml



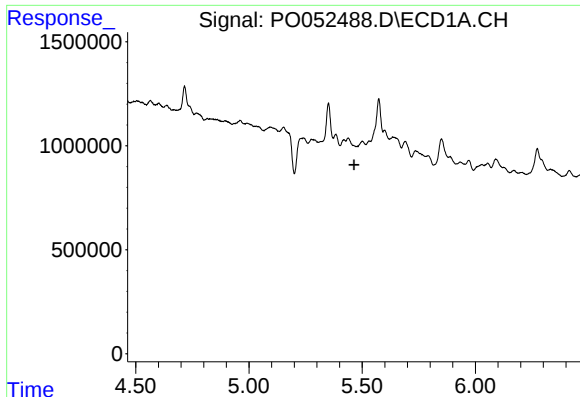
#12 AR-1232-2

R.T.: 5.232 min
Delta R.T.: 0.055 min
Response: 2082815
Conc: 281.41 ng/ml



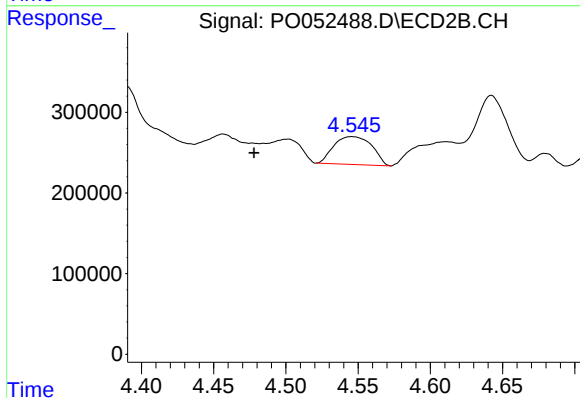
#12 AR-1232-2

R.T.: 4.295 min
Delta R.T.: -0.021 min
Response: 530415
Conc: 94.57 ng/ml



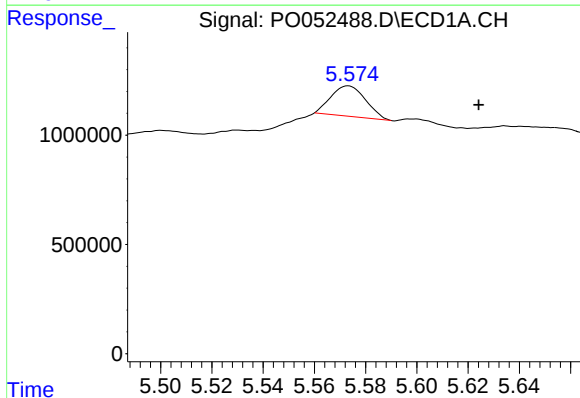
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.



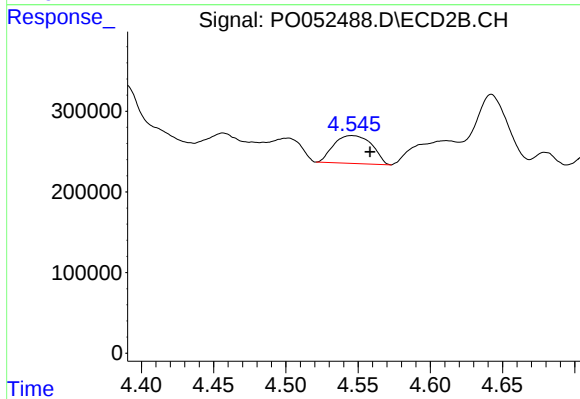
#13 AR-1232-3

R.T.: 4.546 min
Delta R.T.: 0.068 min
Response: 634076
Conc: 261.63 ng/ml



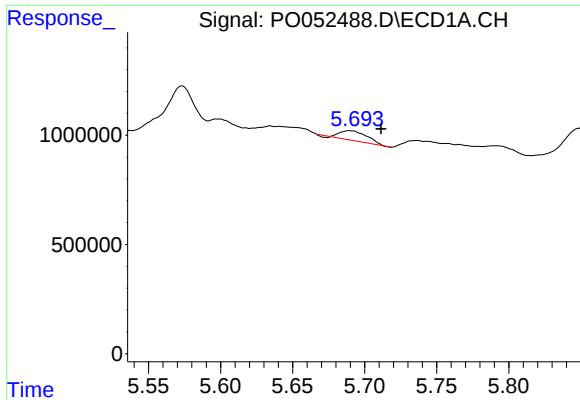
#14 AR-1232-4

R.T.: 5.573 min
Delta R.T.: -0.051 min
Response: 1289005
Conc: 179.03 ng/ml



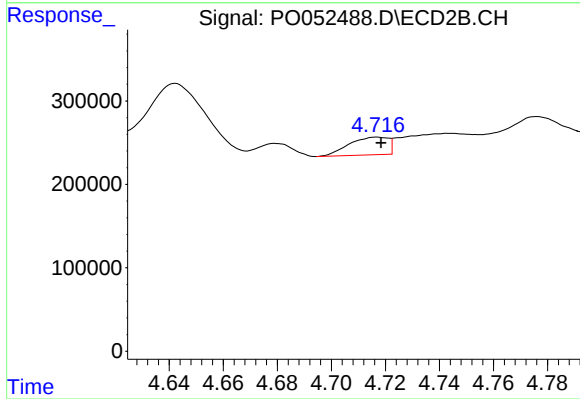
#14 AR-1232-4

R.T.: 4.546 min
Delta R.T.: -0.013 min
Response: 634076
Conc: 298.49 ng/ml



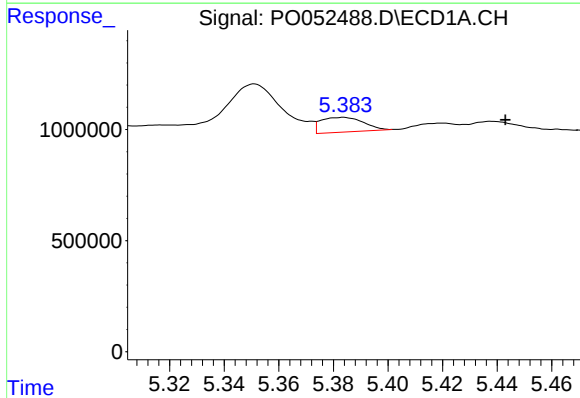
#15 AR-1232-5

R.T.: 5.689 min
Delta R.T.: -0.022 min
Response: 579827
Conc: 123.90 ng/ml



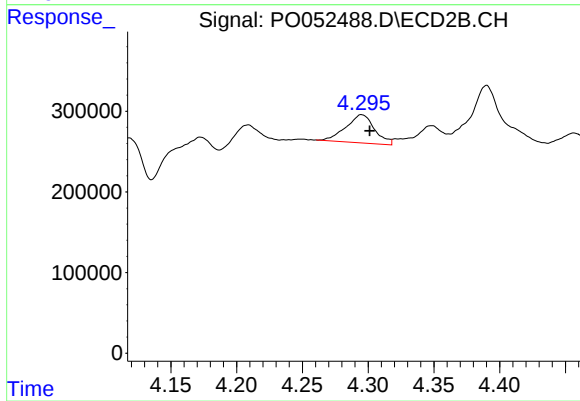
#15 AR-1232-5

R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 212765
Conc: 84.88 ng/ml



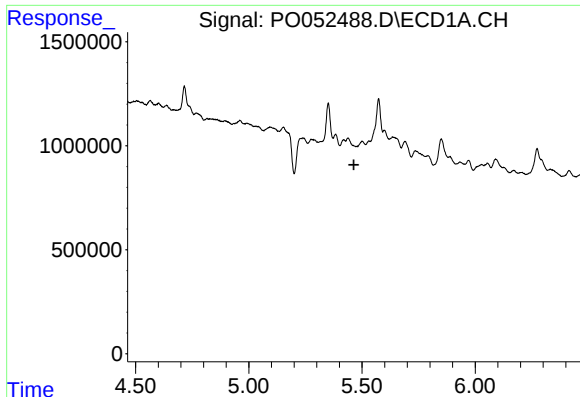
#16 AR-1242-1

R.T.: 5.384 min
Delta R.T.: -0.059 min
Response: 720147
Conc: 39.00 ng/ml



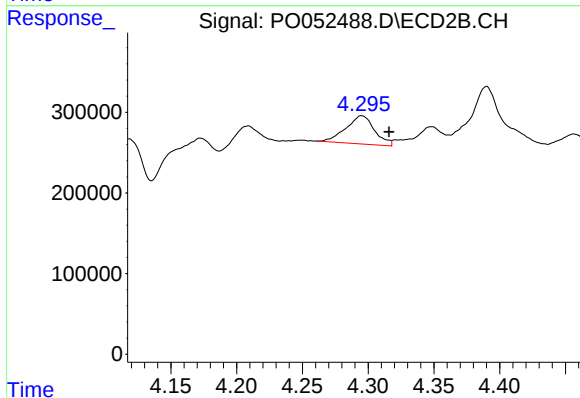
#16 AR-1242-1

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 530415
Conc: 95.87 ng/ml



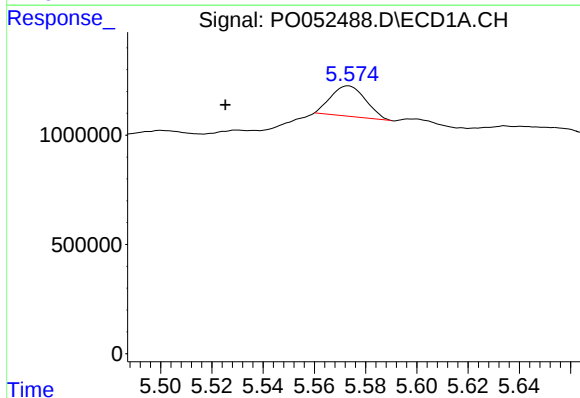
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.



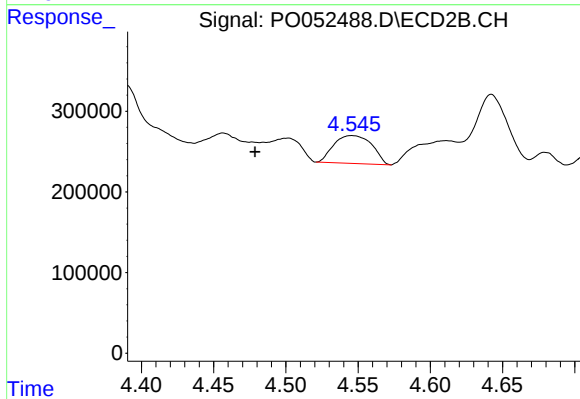
#17 AR-1242-2

R.T.: 4.295 min
Delta R.T.: -0.021 min
Response: 530415
Conc: 50.41 ng/ml



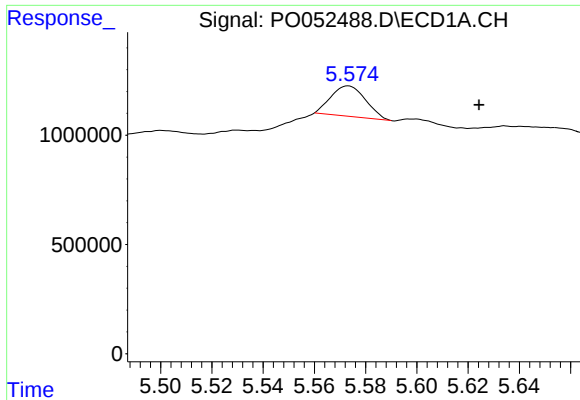
#18 AR-1242-3

R.T.: 5.573 min
Delta R.T.: 0.048 min
Response: 1289005
Conc: 81.57 ng/ml



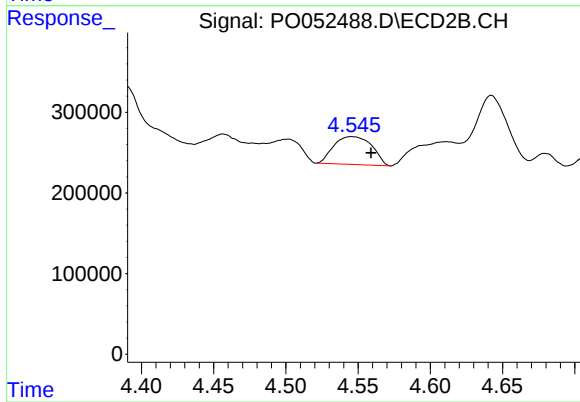
#18 AR-1242-3

R.T.: 4.546 min
Delta R.T.: 0.067 min
Response: 634076
Conc: 132.88 ng/ml



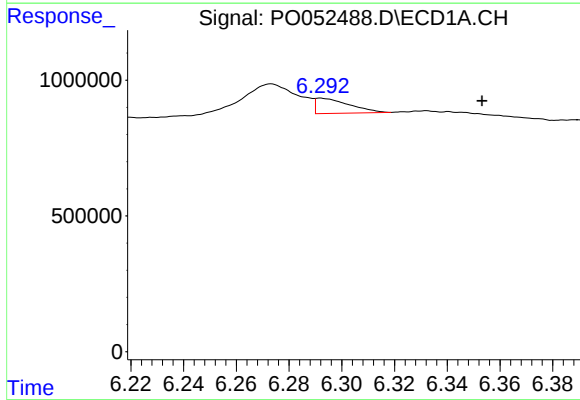
#19 AR-1242-4

R.T.: 5.573 min
Delta R.T.: -0.051 min
Response: 1289005
Conc: 95.56 ng/ml



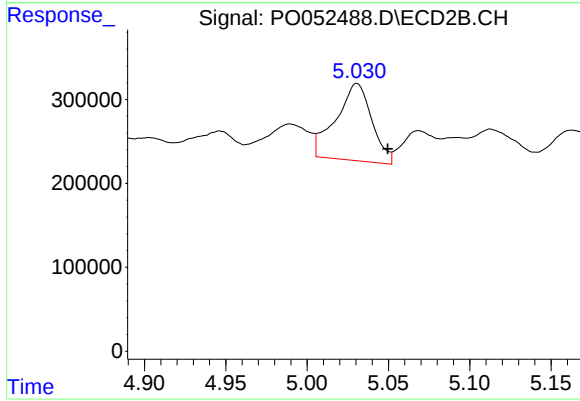
#19 AR-1242-4

R.T.: 4.546 min
Delta R.T.: -0.013 min
Response: 634076
Conc: 138.73 ng/ml



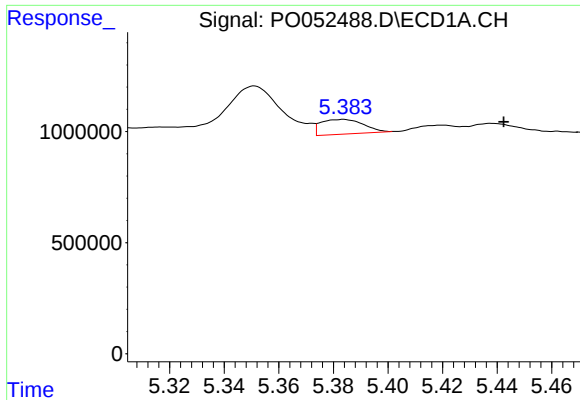
#20 AR-1242-5

R.T.: 6.292 min
Delta R.T.: -0.061 min
Response: 493199
Conc: 34.98 ng/ml



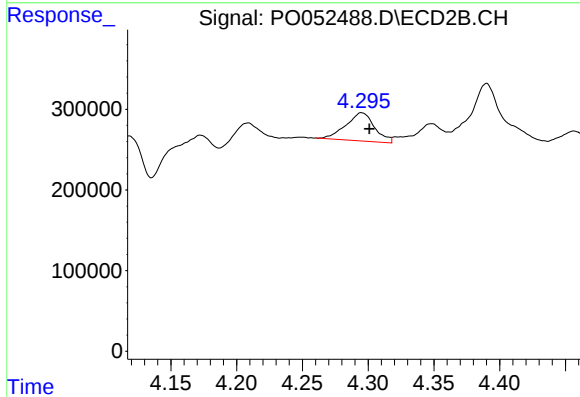
#20 AR-1242-5

R.T.: 5.031 min
Delta R.T.: -0.019 min
Response: 1415072
Conc: 221.64 ng/ml



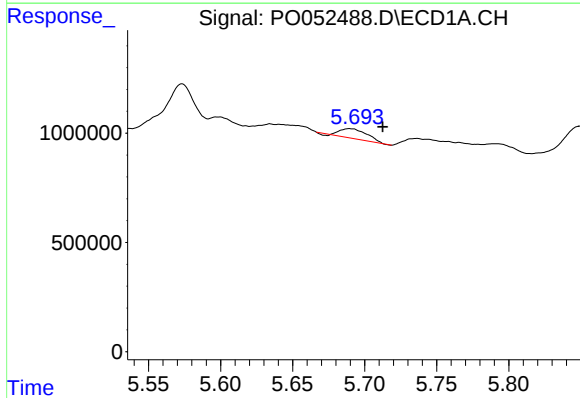
#21 AR-1248-1

R.T.: 5.384 min
Delta R.T.: -0.059 min
Response: 720147
Conc: 54.35 ng/ml



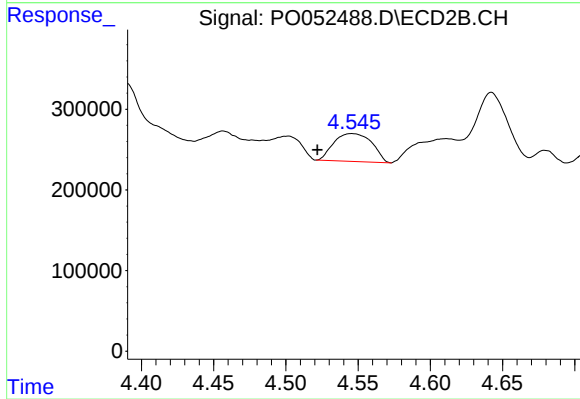
#21 AR-1248-1

R.T.: 4.295 min
Delta R.T.: -0.006 min
Response: 530415
Conc: 118.06 ng/ml



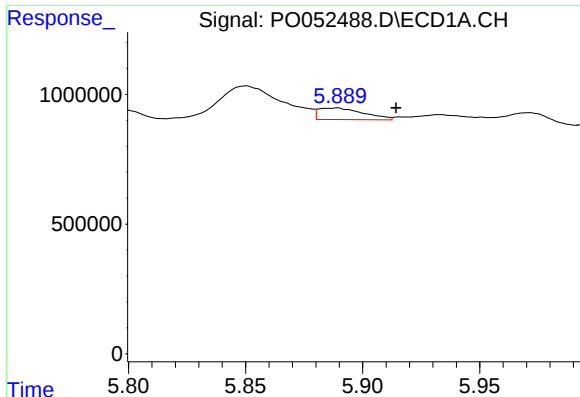
#22 AR-1248-2

R.T.: 5.689 min
Delta R.T.: -0.023 min
Response: 579827
Conc: 31.04 ng/ml



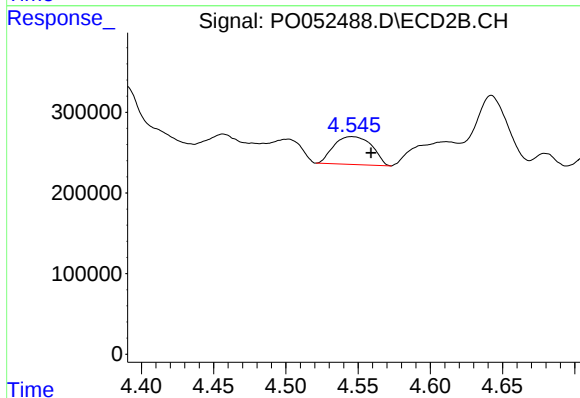
#22 AR-1248-2

R.T.: 4.546 min
Delta R.T.: 0.024 min
Response: 634076
Conc: 96.88 ng/ml



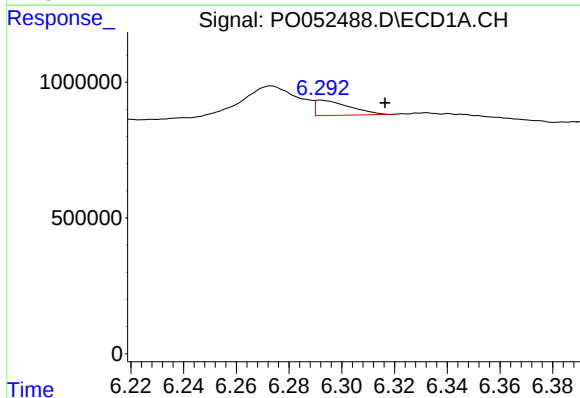
#23 AR-1248-3

R.T.: 5.890 min
Delta R.T.: -0.025 min
Response: 594827
Conc: 28.20 ng/ml



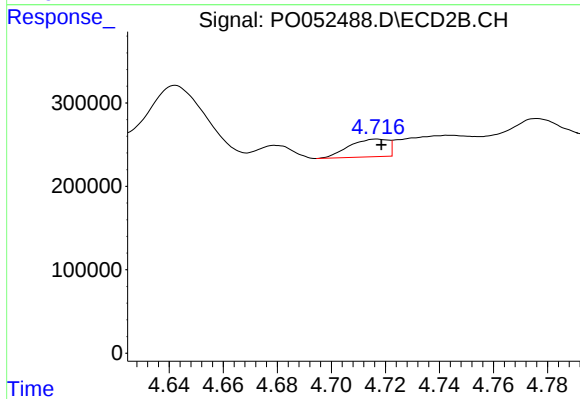
#23 AR-1248-3

R.T.: 4.546 min
Delta R.T.: -0.013 min
Response: 634076
Conc: 97.59 ng/ml



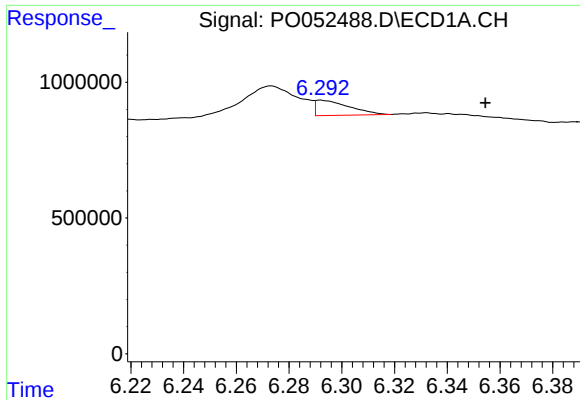
#24 AR-1248-4

R.T.: 6.292 min
Delta R.T.: -0.024 min
Response: 493199
Conc: 21.48 ng/ml



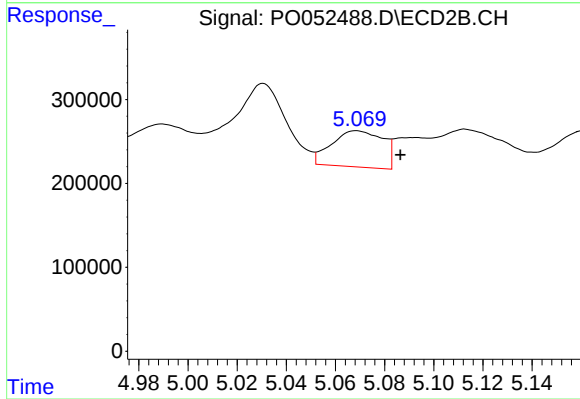
#24 AR-1248-4

R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 212765
Conc: 25.78 ng/ml



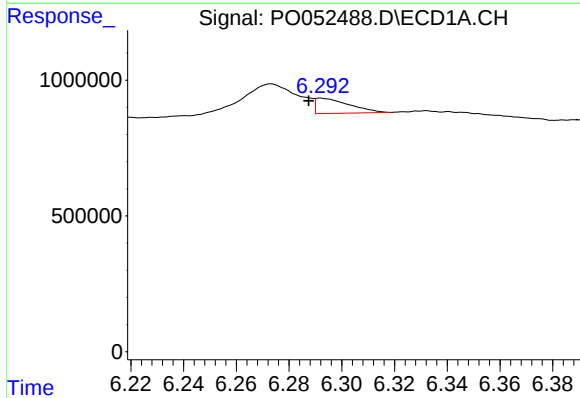
#25 AR-1248-5

R.T.: 6.292 min
Delta R.T.: -0.062 min
Response: 493199
Conc: 22.22 ng/ml



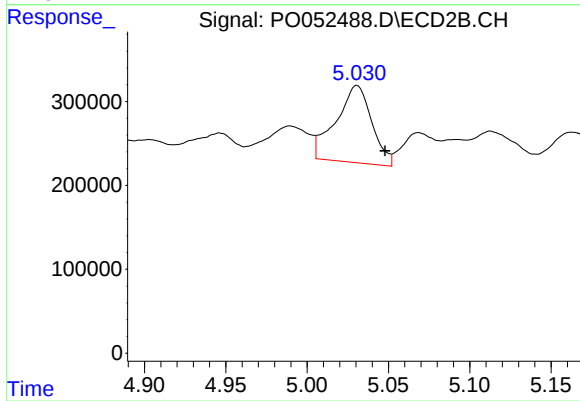
#25 AR-1248-5

R.T.: 5.069 min
Delta R.T.: -0.018 min
Response: 625953
Conc: 77.11 ng/ml



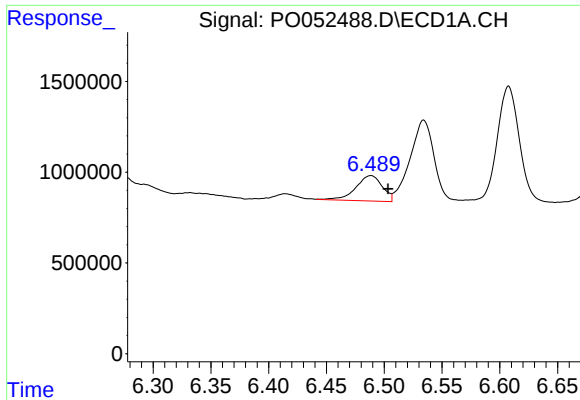
#26 AR-1254-1

R.T.: 6.292 min
Delta R.T.: 0.005 min
Response: 493199
Conc: 19.09 ng/ml



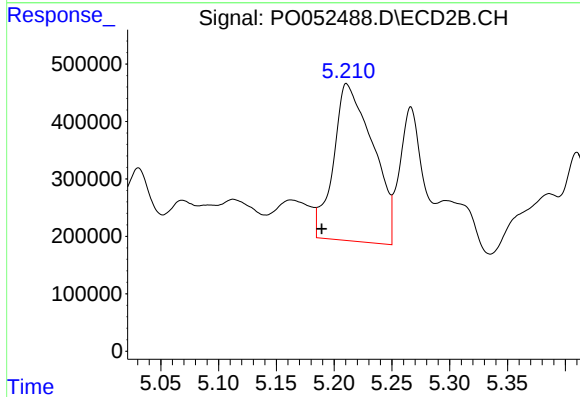
#26 AR-1254-1

R.T.: 5.031 min
Delta R.T.: -0.017 min
Response: 1415072
Conc: 101.40 ng/ml



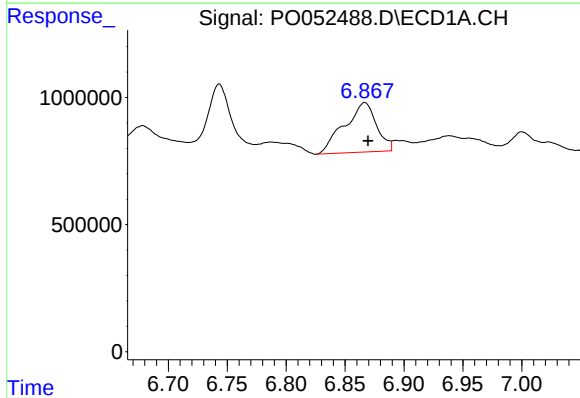
#27 AR-1254-2

R.T.: 6.489 min
Delta R.T.: -0.015 min
Response: 2236240
Conc: 56.05 ng/ml



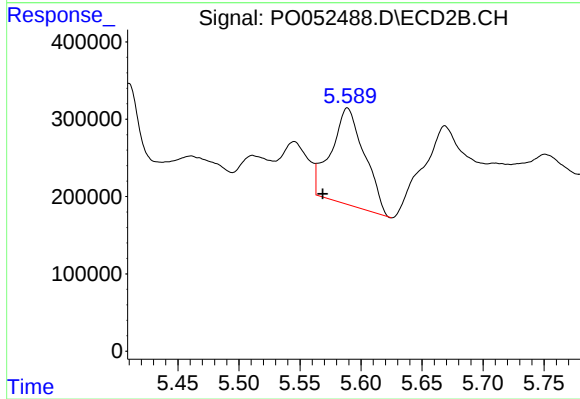
#27 AR-1254-2

R.T.: 5.211 min
Delta R.T.: 0.021 min
Response: 6491223
Conc: 516.05 ng/ml



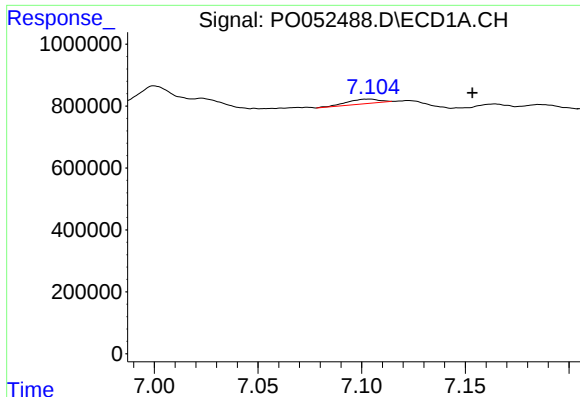
#28 AR-1254-3

R.T.: 6.867 min
Delta R.T.: -0.003 min
Response: 3693523
Conc: 88.00 ng/ml



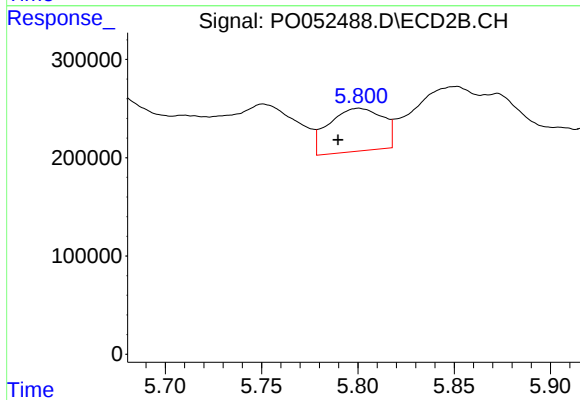
#28 AR-1254-3

R.T.: 5.589 min
Delta R.T.: 0.020 min
Response: 2381448
Conc: 121.46 ng/ml



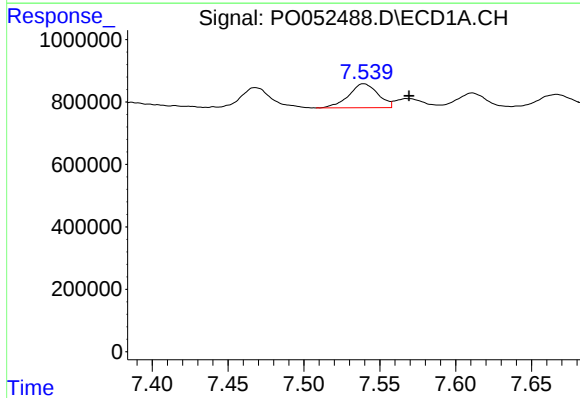
#29 AR-1254-4

R.T.: 7.104 min
Delta R.T.: -0.049 min
Response: 155497
Conc: 5.43 ng/ml



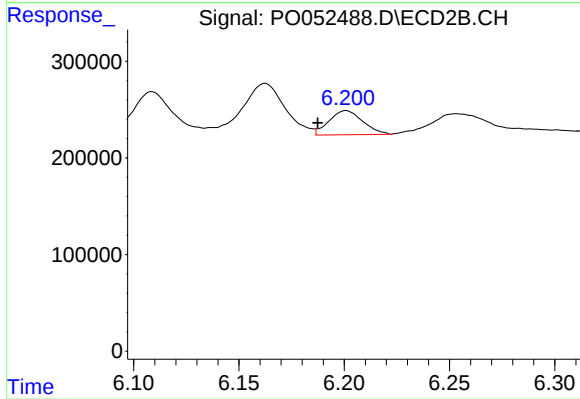
#29 AR-1254-4

R.T.: 5.801 min
Delta R.T.: 0.011 min
Response: 850409
Conc: 75.11 ng/ml



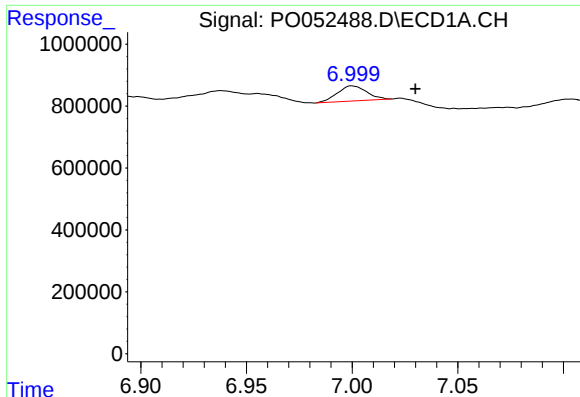
#30 AR-1254-5

R.T.: 7.540 min
Delta R.T.: -0.030 min
Response: 1036050
Conc: 35.18 ng/ml



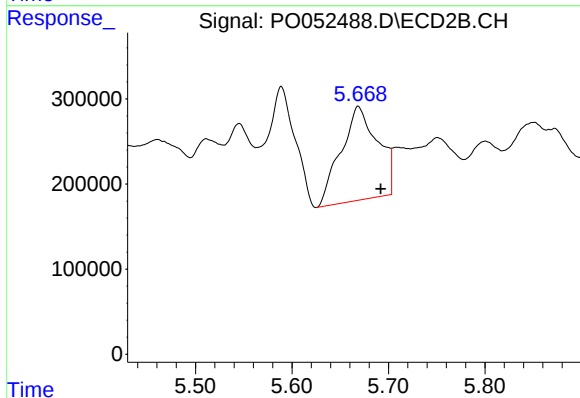
#30 AR-1254-5

R.T.: 6.201 min
Delta R.T.: 0.013 min
Response: 278843
Conc: 16.55 ng/ml



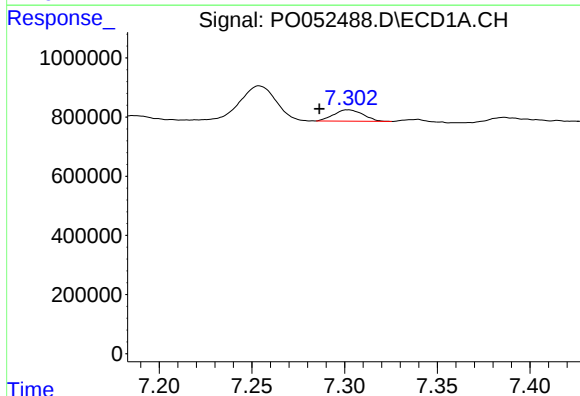
#31 AR-1260-1

R.T.: 7.000 min
Delta R.T.: -0.030 min
Response: 470106
Conc: 15.93 ng/ml



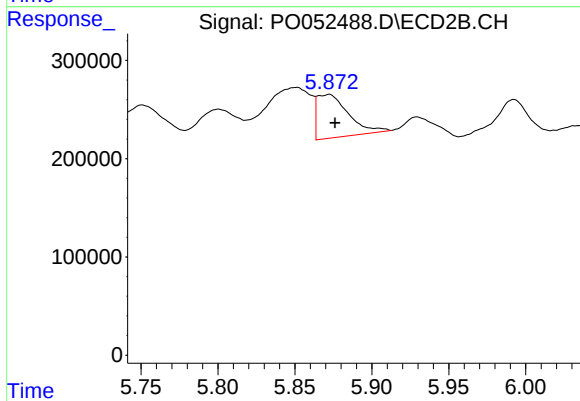
#31 AR-1260-1

R.T.: 5.669 min
Delta R.T.: -0.023 min
Response: 2910799
Conc: 208.18 ng/ml



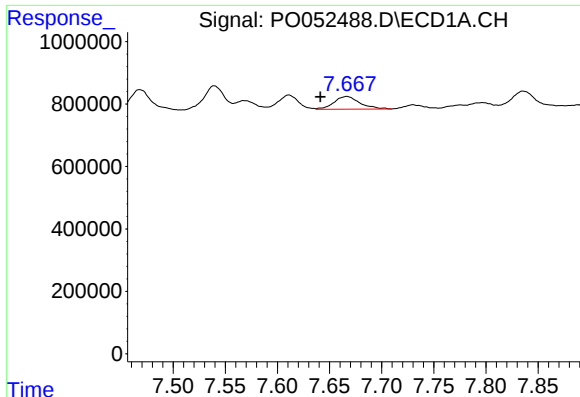
#32 AR-1260-2

R.T.: 7.302 min
Delta R.T.: 0.015 min
Response: 422022
Conc: 11.98 ng/ml



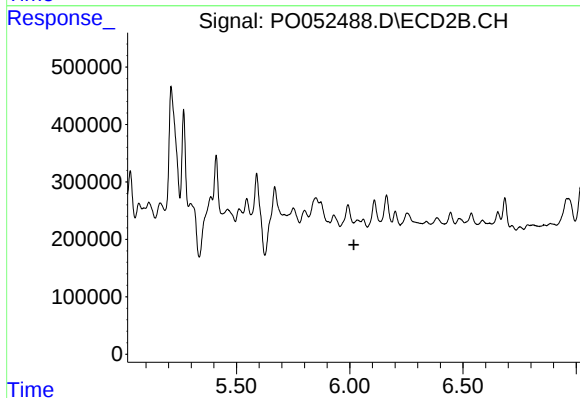
#32 AR-1260-2

R.T.: 5.872 min
Delta R.T.: -0.004 min
Response: 625633
Conc: 37.47 ng/ml



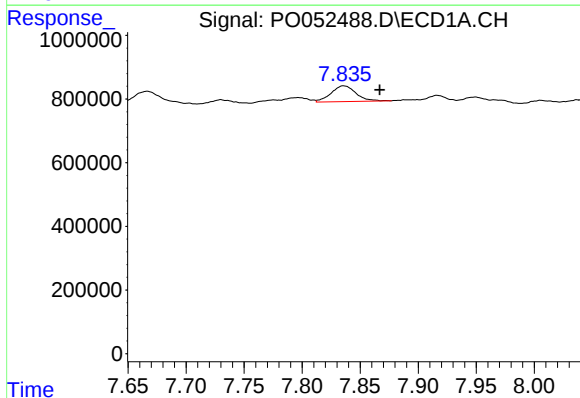
#33 AR-1260-3

R.T.: 7.667 min
Delta R.T.: 0.025 min
Response: 701773
Conc: 29.01 ng/ml



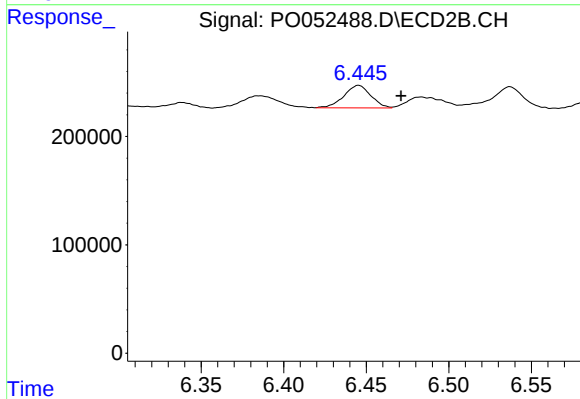
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



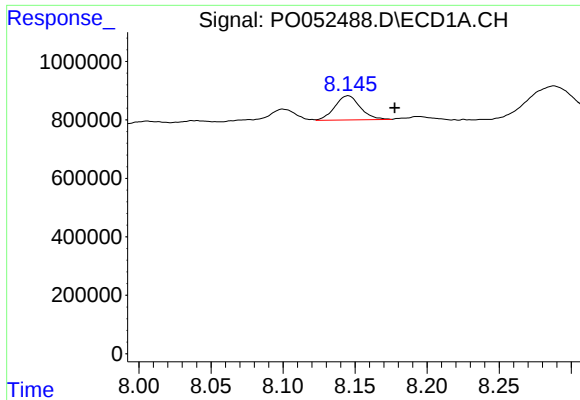
#34 AR-1260-4

R.T.: 7.836 min
Delta R.T.: -0.031 min
Response: 743777
Conc: 30.40 ng/ml



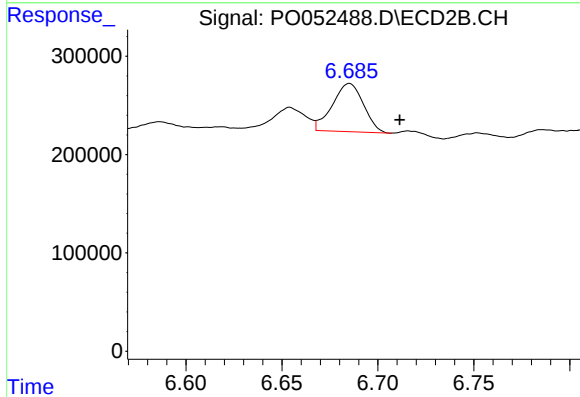
#34 AR-1260-4

R.T.: 6.445 min
Delta R.T.: -0.026 min
Response: 235634
Conc: 22.58 ng/ml



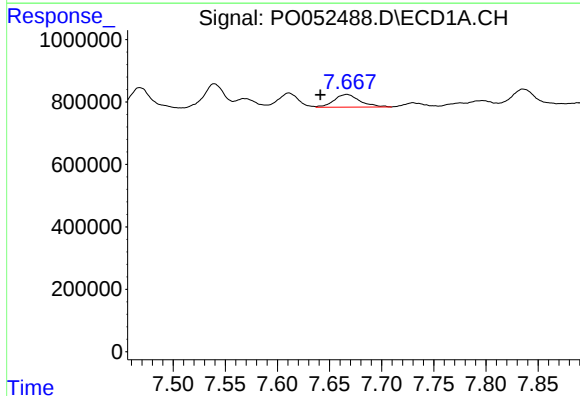
#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.032 min
Response: 1023807
Conc: 20.84 ng/ml



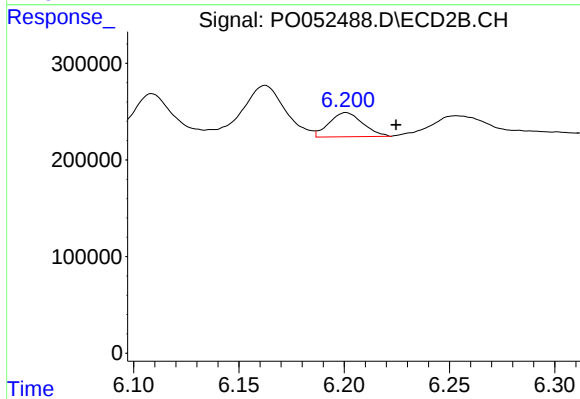
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.026 min
Response: 554544
Conc: 22.93 ng/ml



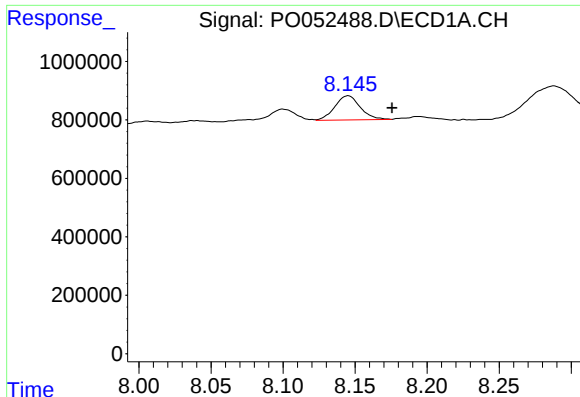
#36 AR-1262-1

R.T.: 7.667 min
Delta R.T.: 0.025 min
Response: 701773
Conc: 17.23 ng/ml



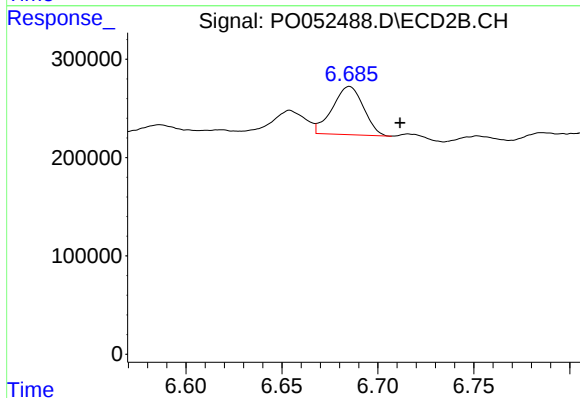
#36 AR-1262-1

R.T.: 6.201 min
Delta R.T.: -0.024 min
Response: 278843
Conc: 15.23 ng/ml



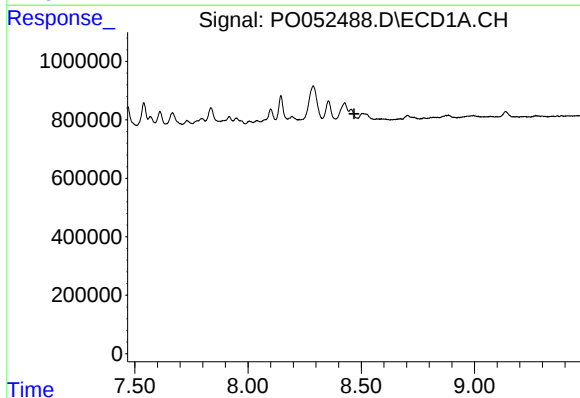
#37 AR-1262-2

R.T.: 8.145 min
Delta R.T.: -0.030 min
Response: 1023807
Conc: 15.78 ng/ml



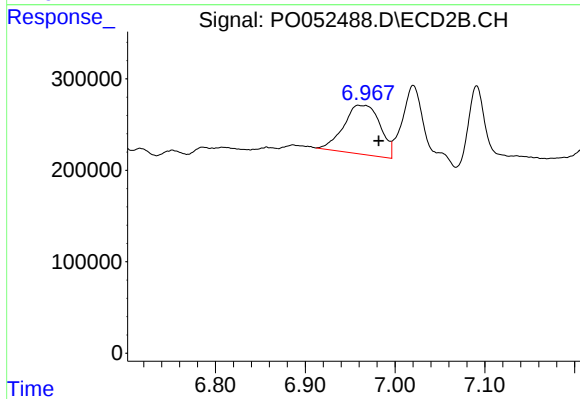
#37 AR-1262-2

R.T.: 6.685 min
Delta R.T.: -0.026 min
Response: 554544
Conc: 19.18 ng/ml



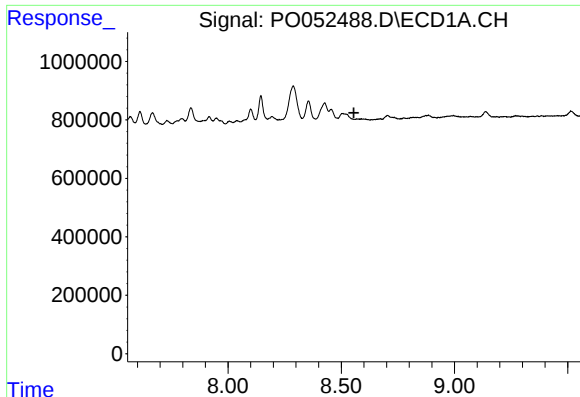
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



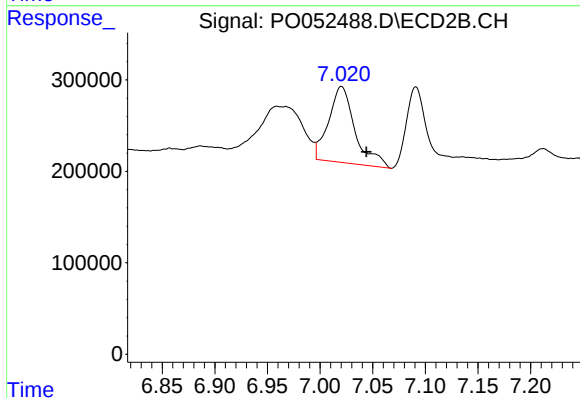
#38 AR-1262-3

R.T.: 6.959 min
Delta R.T.: -0.023 min
Response: 1515739
Conc: 128.87 ng/ml



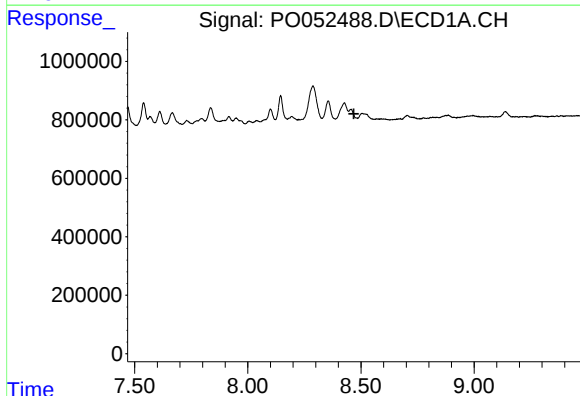
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.556 min
Response: 0
Conc: N.D.



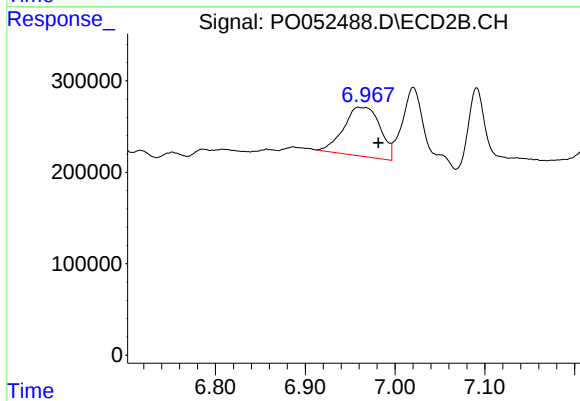
#39 AR-1262-4

R.T.: 7.020 min
Delta R.T.: -0.024 min
Response: 1453480
Conc: 69.45 ng/ml



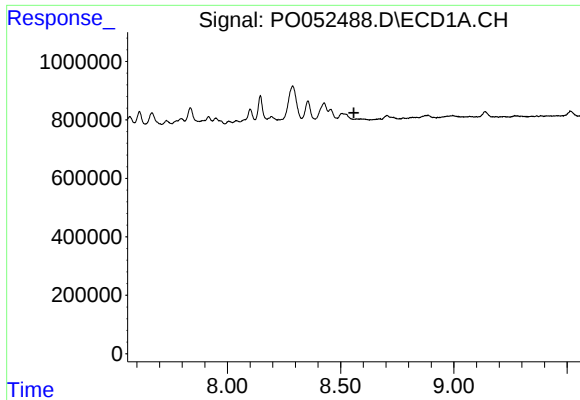
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



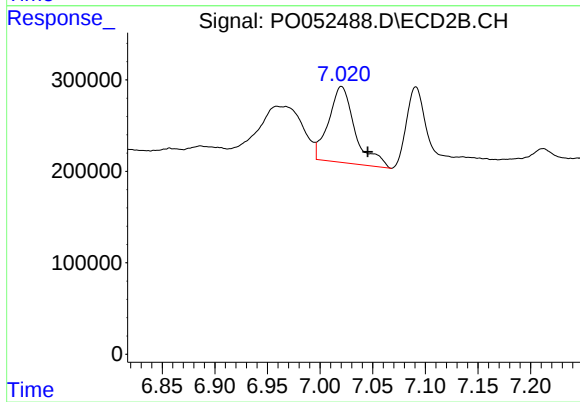
#41 AR-1268-1

R.T.: 6.959 min
Delta R.T.: -0.023 min
Response: 1515739
Conc: 38.36 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.558 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.020 min
Delta R.T.: -0.025 min
Response: 1453480
Conc: 38.76 ng/ml