Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100119\
Data File : PO061521.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2019 15:55
Operator : HP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:32:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
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...	4.370	3.526	787890	653076	19.210	20.194	
2)	SA Decachlor...	10.033	8.397	1011261	726494	21.714	22.439	
	Target Compounds							
6)	L1 AR-1016-4	0.000	4.876	0	6528	N.D.	7.533	#
7)	L1 AR-1016-5	0.000	5.080	0	13300	N.D.	11.652	#
9)	L2 AR-1221-2	4.675	3.816	10538	11258	29.351	36.504	
10)	L2 AR-1221-3	4.675	3.936	10538	4809	9.256	5.272	#
11)	L3 AR-1232-1	4.675	3.936	10538	4809	7.536	4.283	#
14)	L3 AR-1232-4	0.000	4.876	0	6528	N.D.	10.356	#
15)	L3 AR-1232-5	5.852	5.080	17709	13300	25.542	19.383	
19)	L4 AR-1242-4	0.000	4.876	0	6528	N.D.	7.955	#
20)	L4 AR-1242-5	6.420	0.000	3158	0	2.361	N.D.	#
22)	L5 AR-1248-2	5.852	4.876	17709	6528	10.496	5.540	#
23)	L5 AR-1248-3	0.000	4.876	0	6528	N.D.	5.259	#
24)	L5 AR-1248-4	6.420	5.080	3158	13300	1.336	8.847	#
25)	L5 AR-1248-5	6.420	0.000	3158	0	1.393	N.D.	#
26)	L6 AR-1254-1	6.420	0.000	3158	0	1.384	N.D.	#
28)	L6 AR-1254-3	6.977	0.000	6303	0	1.613	N.D.	#
29)	L6 AR-1254-4	7.251	0.000	3567	0	1.178	N.D.	#
30)	L6 AR-1254-5	7.669	0.000	11173	0	3.558	N.D.	#
31)	L7 AR-1260-1	7.170	0.000	19282	0	7.386	N.D.	#
32)	L7 AR-1260-2	7.348	0.000	1844	0	0.578	N.D.	#
33)	L7 AR-1260-3	7.752	0.000	1347	0	0.561	N.D.	#
34)	L7 AR-1260-4	7.956	0.000	7697	0	2.881	N.D.	#
36)	L8 AR-1262-1	7.752	0.000	1347	0	0.351	N.D.	#
43)	L9 AR-1268-3	8.895	7.608	11446	7620	2.239	2.126	
45)	L9 AR-1268-5	9.710	8.165	11337	9123	0.755	0.907	

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

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Acq On : 01 Oct 2019 15:55
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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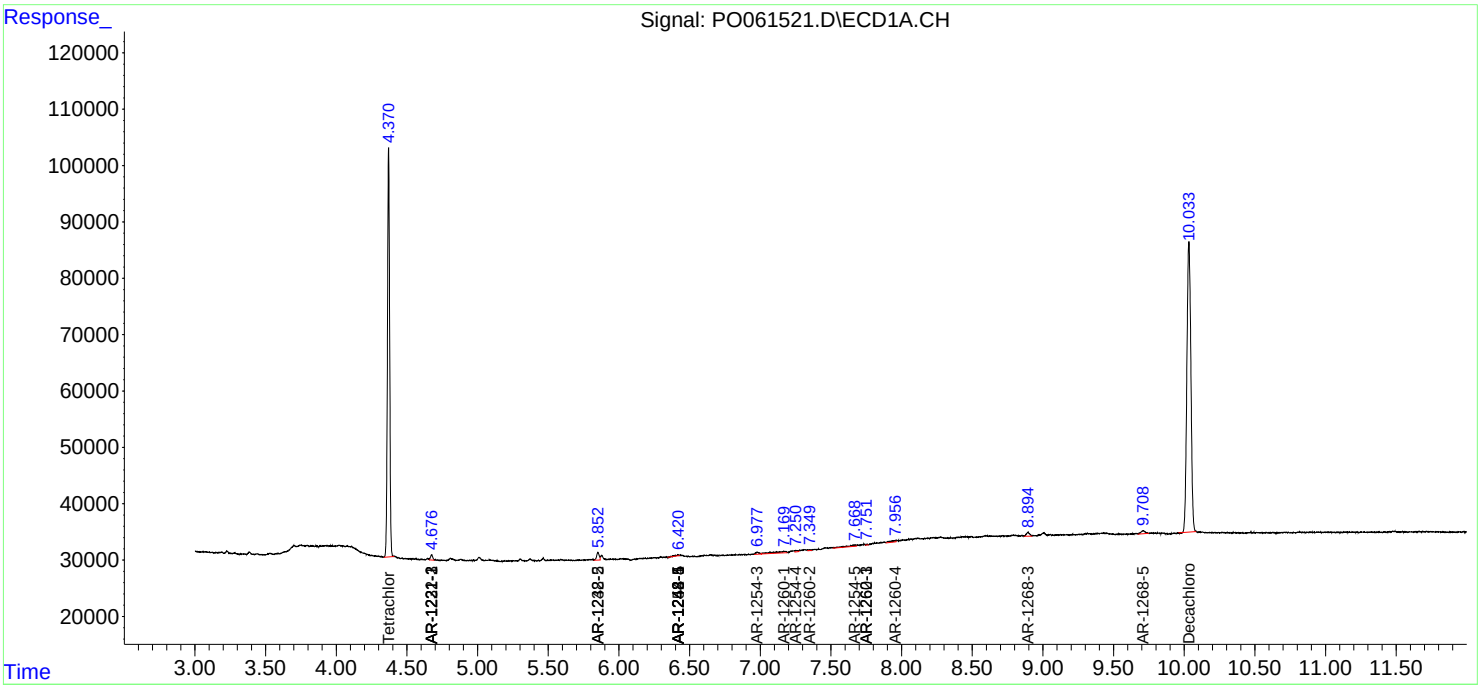
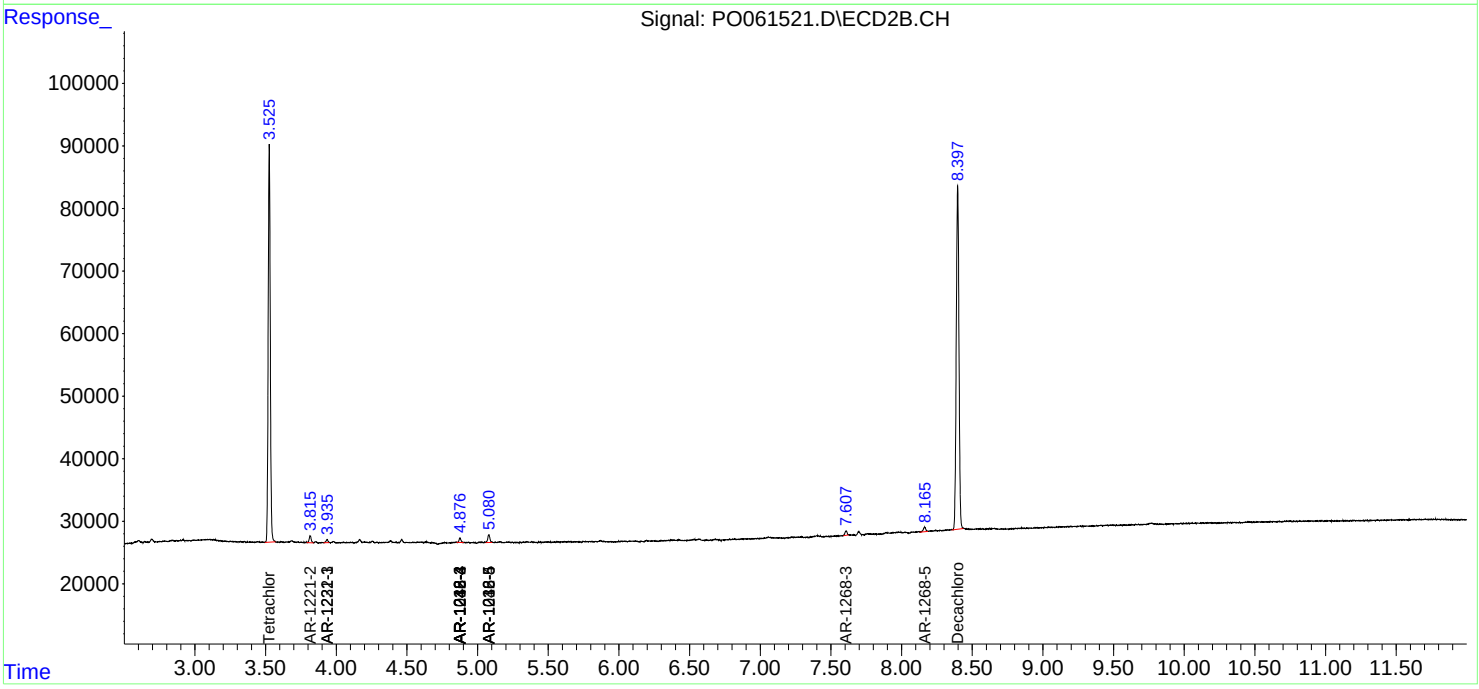
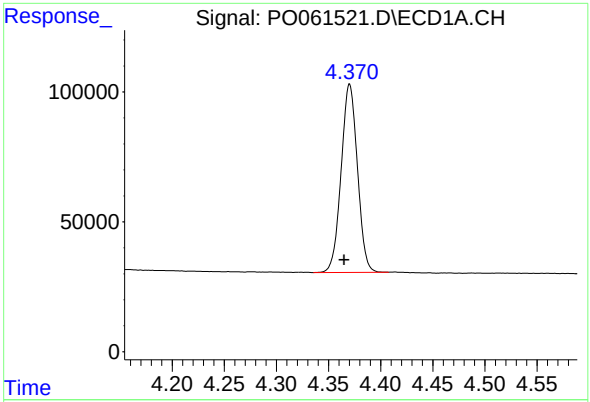
QLast Update : Tue Oct 01 15:34:04 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

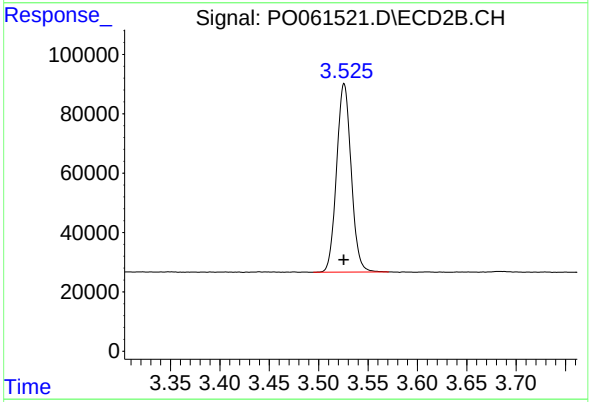






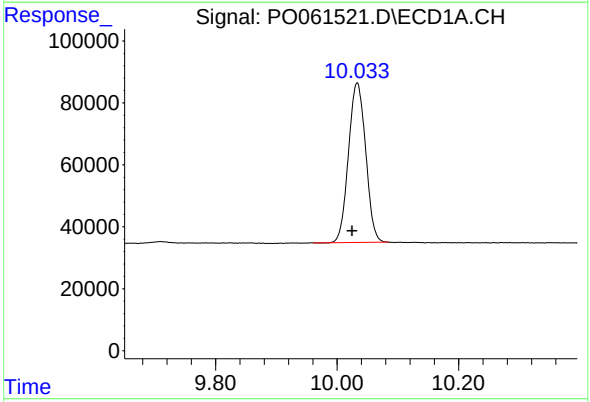
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.005 min
Response: 787890
Conc: 19.21 ng/ml



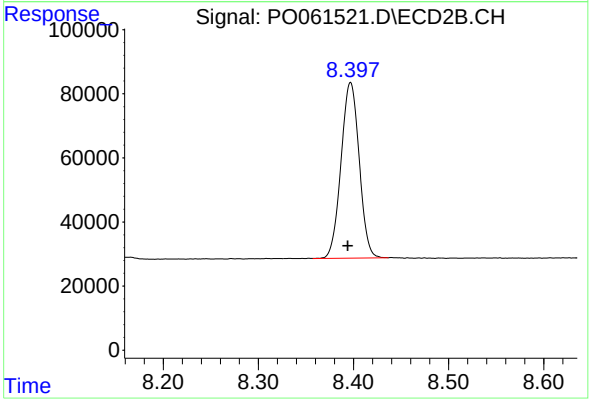
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 653076
Conc: 20.19 ng/ml



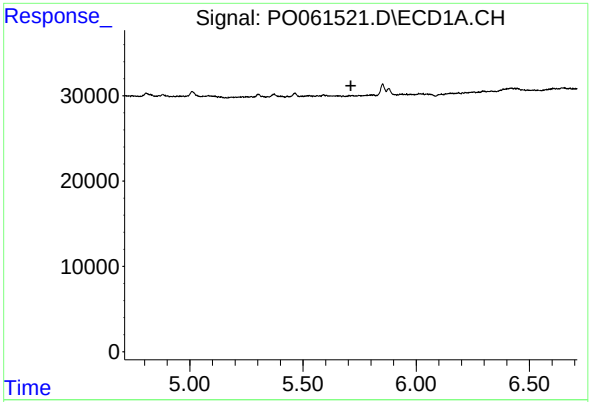
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: 0.009 min
Response: 1011261
Conc: 21.71 ng/ml



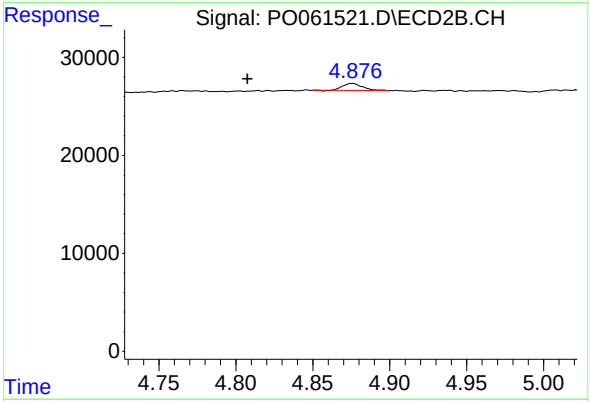
#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: 0.003 min
Response: 726494
Conc: 22.44 ng/ml



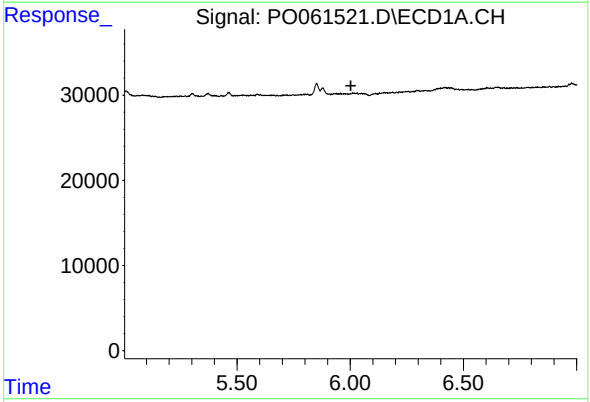
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



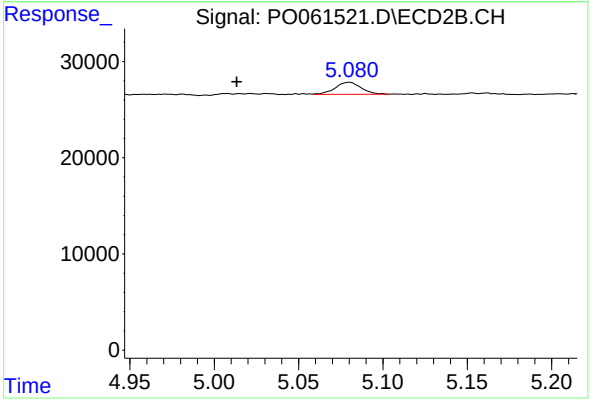
#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: 0.069 min
Response: 6528
Conc: 7.53 ng/ml



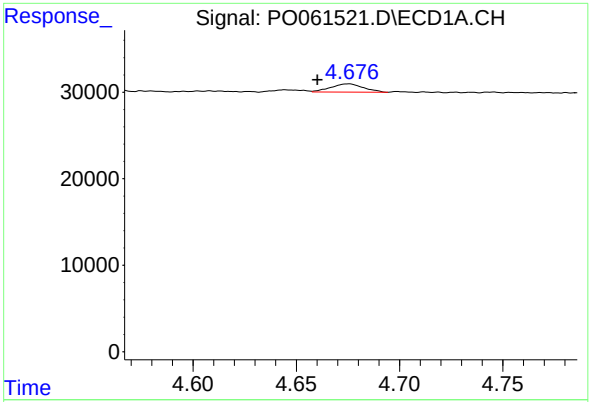
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



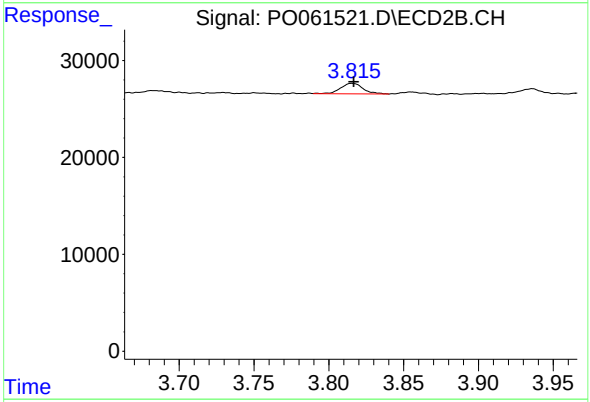
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: 0.067 min
Response: 13300
Conc: 11.65 ng/ml



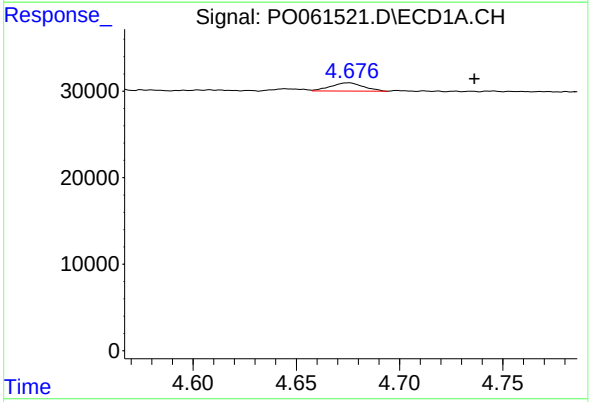
#9 AR-1221-2

R.T.: 4.675 min
Delta R.T.: 0.015 min
Response: 10538
Conc: 29.35 ng/ml



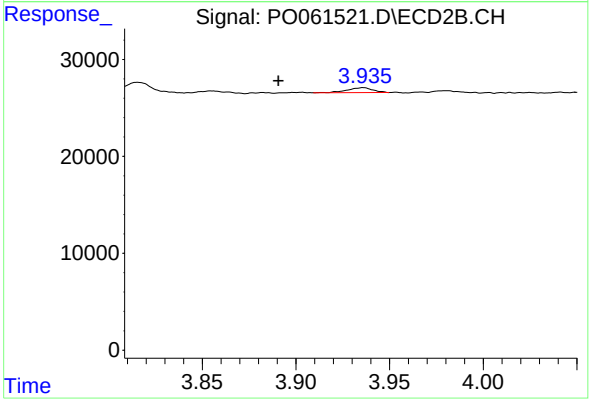
#9 AR-1221-2

R.T.: 3.816 min
Delta R.T.: -0.001 min
Response: 11258
Conc: 36.50 ng/ml



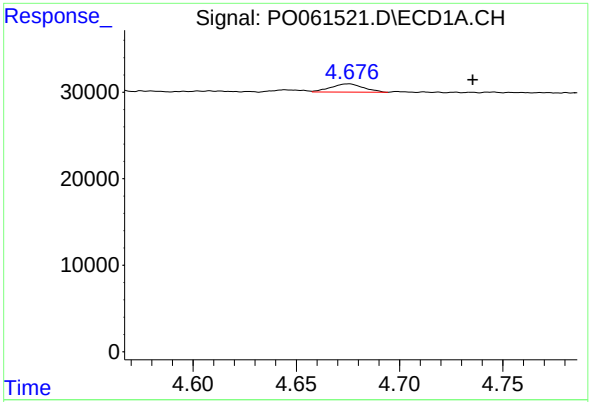
#10 AR-1221-3

R.T.: 4.675 min
Delta R.T.: -0.061 min
Response: 10538
Conc: 9.26 ng/ml



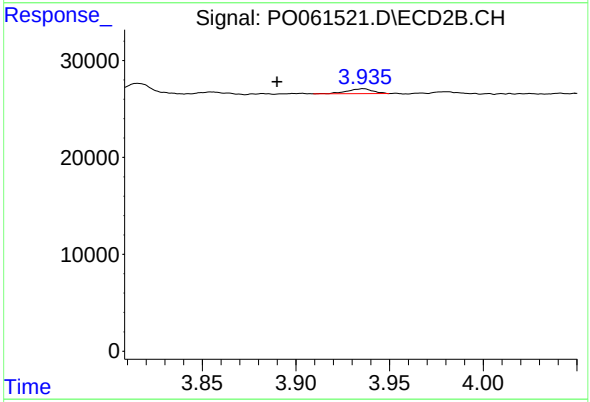
#10 AR-1221-3

R.T.: 3.936 min
Delta R.T.: 0.045 min
Response: 4809
Conc: 5.27 ng/ml



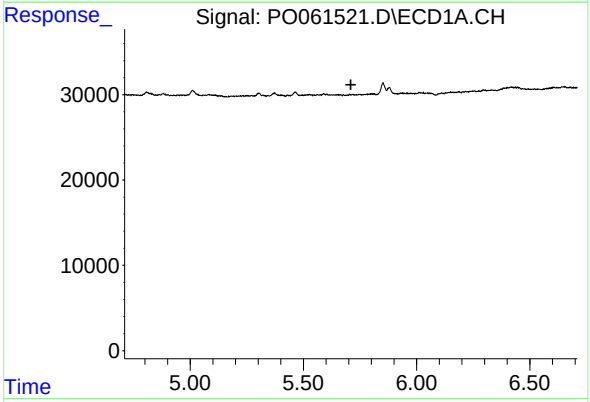
#11 AR-1232-1

R.T.: 4.675 min
Delta R.T.: -0.060 min
Response: 10538
Conc: 7.54 ng/ml



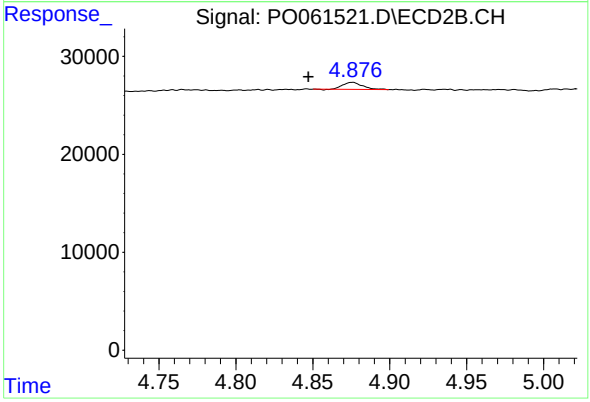
#11 AR-1232-1

R.T.: 3.936 min
Delta R.T.: 0.046 min
Response: 4809
Conc: 4.28 ng/ml



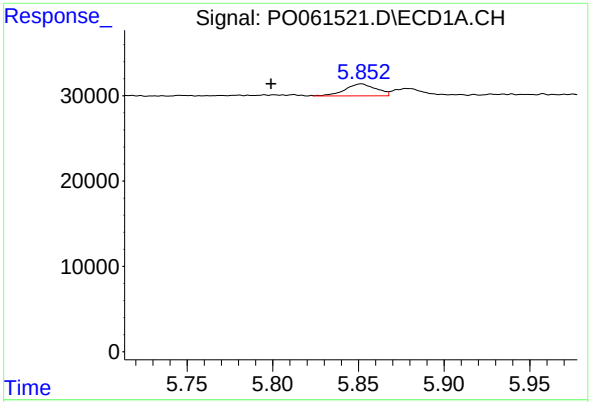
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



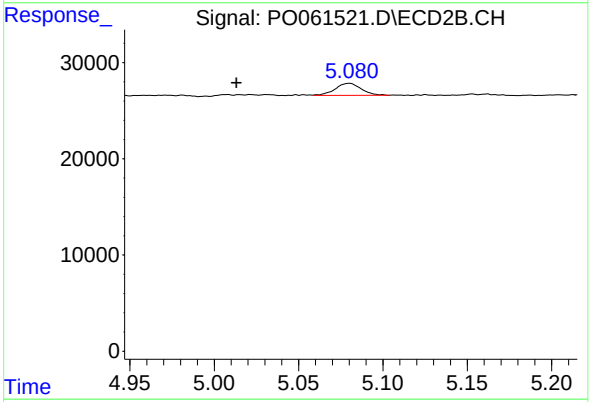
#14 AR-1232-4

R.T.: 4.876 min
Delta R.T.: 0.029 min
Response: 6528
Conc: 10.36 ng/ml



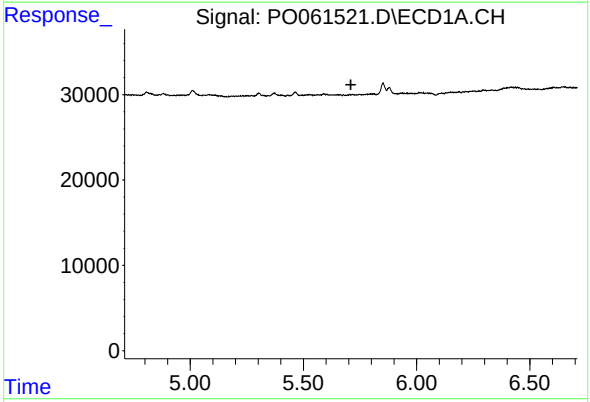
#15 AR-1232-5

R.T.: 5.852 min
Delta R.T.: 0.053 min
Response: 17709
Conc: 25.54 ng/ml



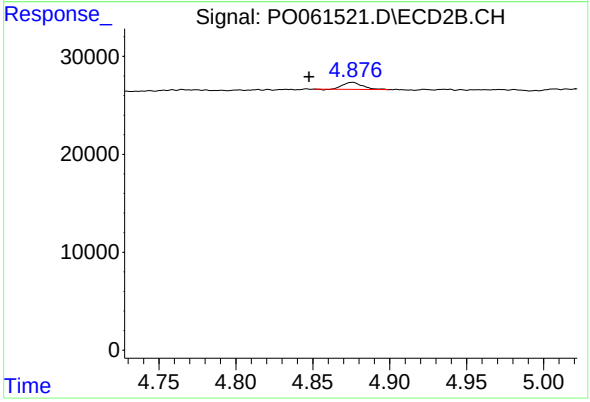
#15 AR-1232-5

R.T.: 5.080 min
Delta R.T.: 0.067 min
Response: 13300
Conc: 19.38 ng/ml



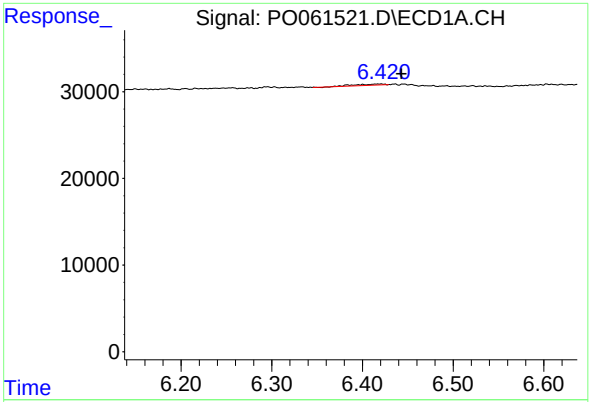
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



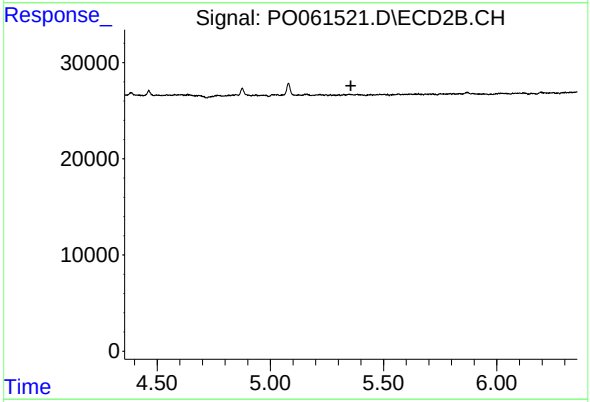
#19 AR-1242-4

R.T.: 4.876 min
Delta R.T.: 0.029 min
Response: 6528
Conc: 7.96 ng/ml



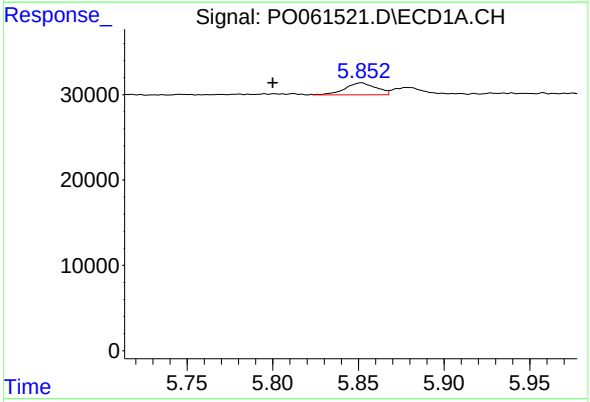
#20 AR-1242-5

R.T.: 6.420 min
Delta R.T.: -0.023 min
Response: 3158
Conc: 2.36 ng/ml



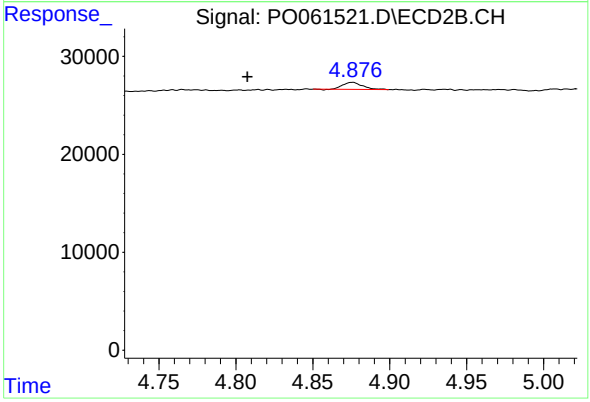
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.



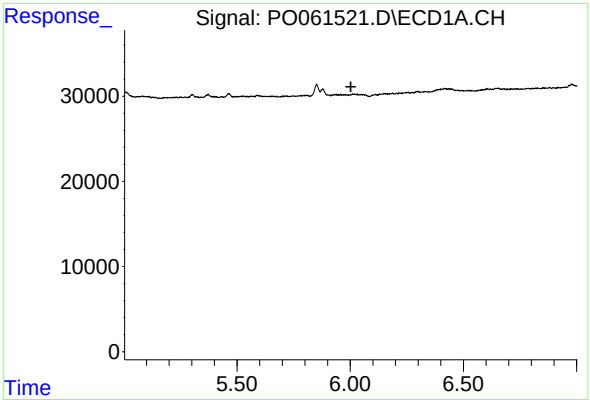
#22 AR-1248-2

R.T.: 5.852 min
Delta R.T.: 0.052 min
Response: 17709
Conc: 10.50 ng/ml



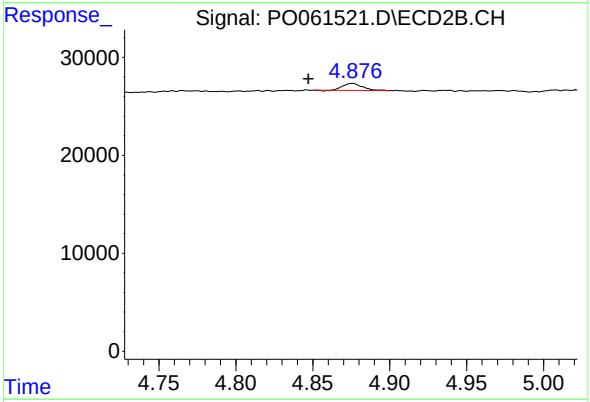
#22 AR-1248-2

R.T.: 4.876 min
Delta R.T.: 0.069 min
Response: 6528
Conc: 5.54 ng/ml



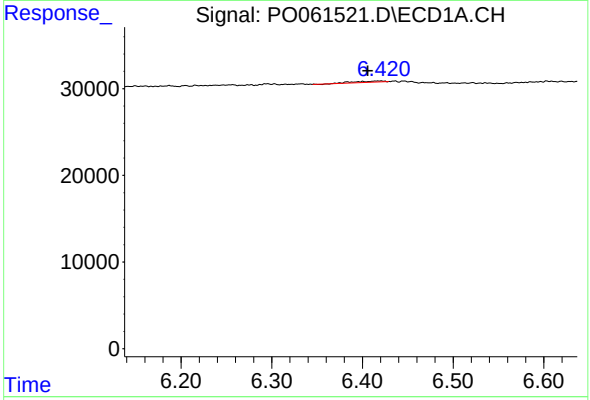
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



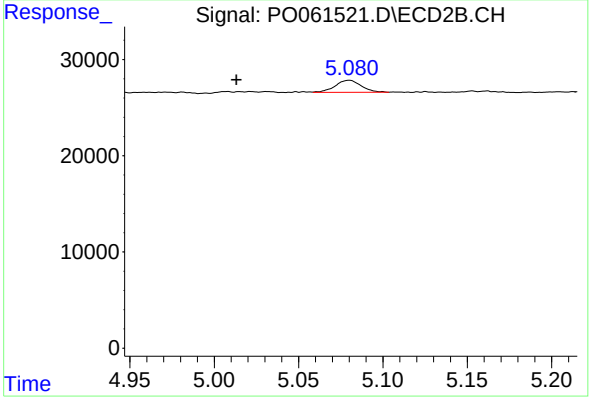
#23 AR-1248-3

R.T.: 4.876 min
Delta R.T.: 0.029 min
Response: 6528
Conc: 5.26 ng/ml



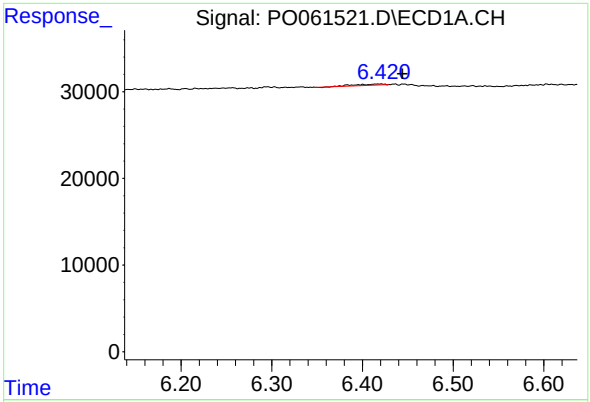
#24 AR-1248-4

R.T.: 6.420 min
Delta R.T.: 0.014 min
Response: 3158
Conc: 1.34 ng/ml



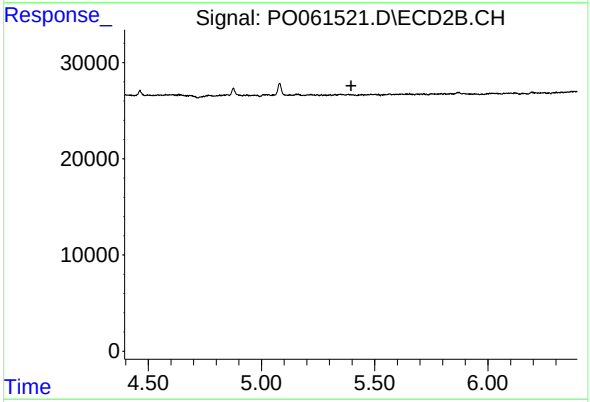
#24 AR-1248-4

R.T.: 5.080 min
Delta R.T.: 0.067 min
Response: 13300
Conc: 8.85 ng/ml



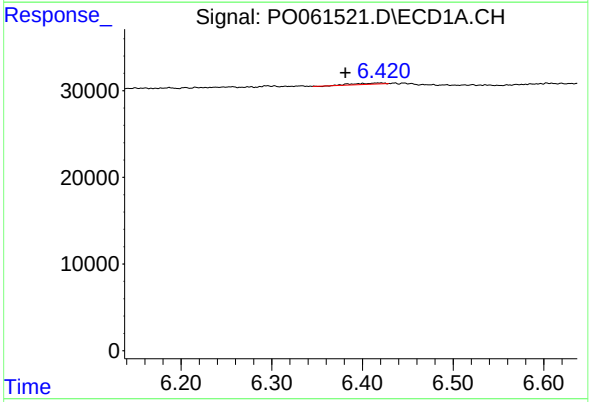
#25 AR-1248-5

R.T.: 6.420 min
Delta R.T.: -0.024 min
Response: 3158
Conc: 1.39 ng/ml



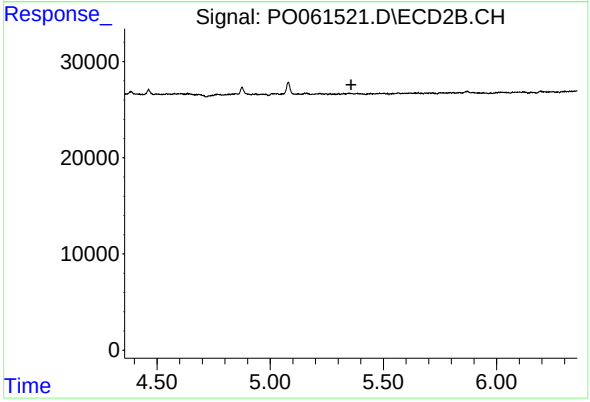
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.395 min
Response: 0
Conc: N.D.



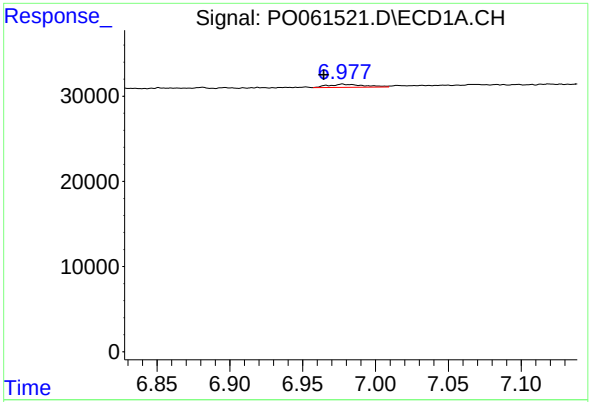
#26 AR-1254-1

R.T.: 6.420 min
Delta R.T.: 0.039 min
Response: 3158
Conc: 1.38 ng/ml



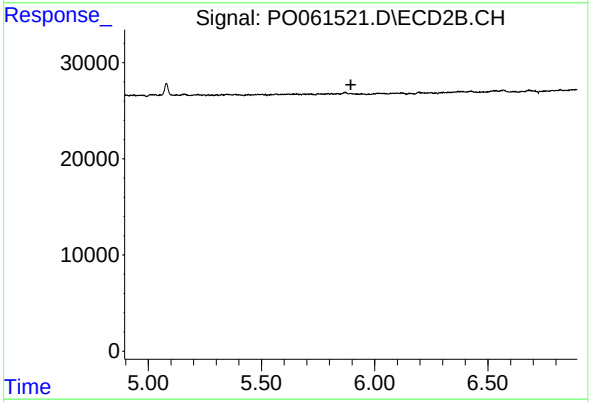
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



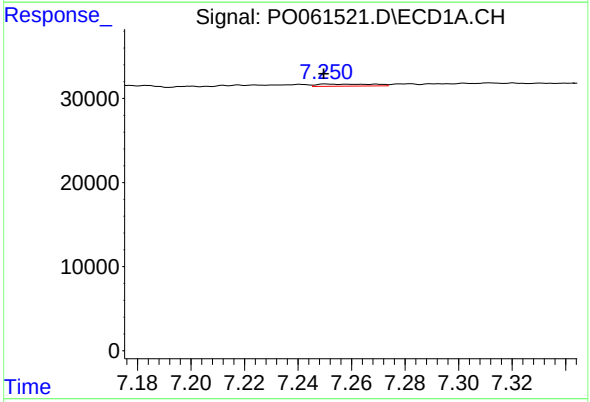
#28 AR-1254-3

R.T.: 6.977 min
Delta R.T.: 0.013 min
Response: 6303
Conc: 1.61 ng/ml



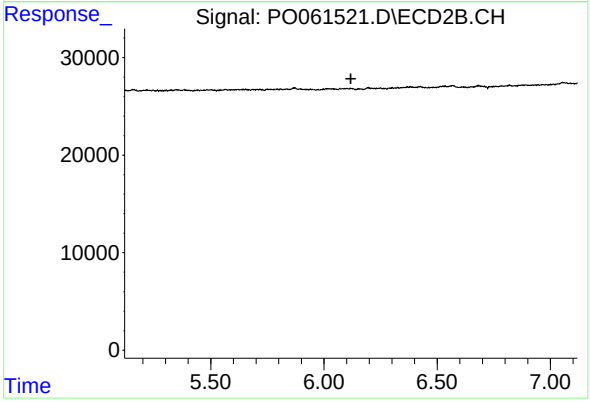
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.895 min
Response: 0
Conc: N.D.



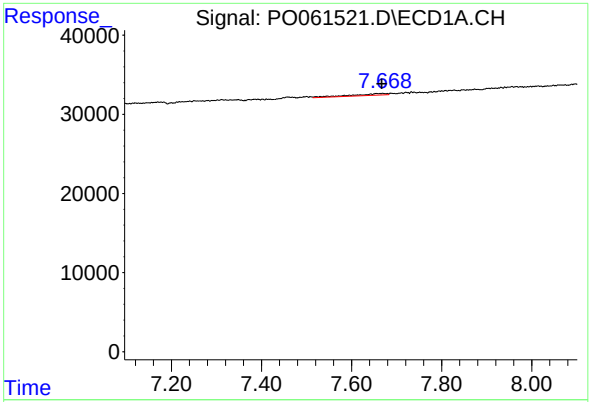
#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: 0.001 min
Response: 3567
Conc: 1.18 ng/ml



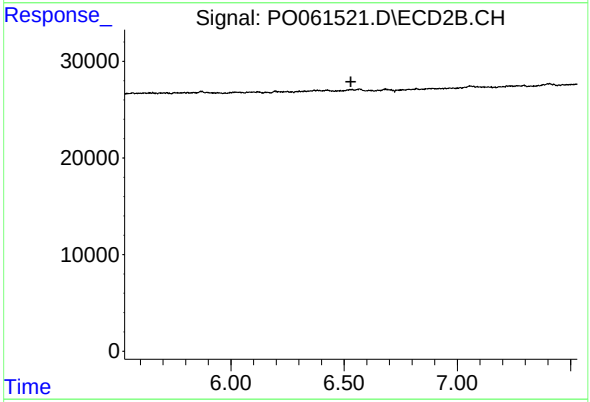
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



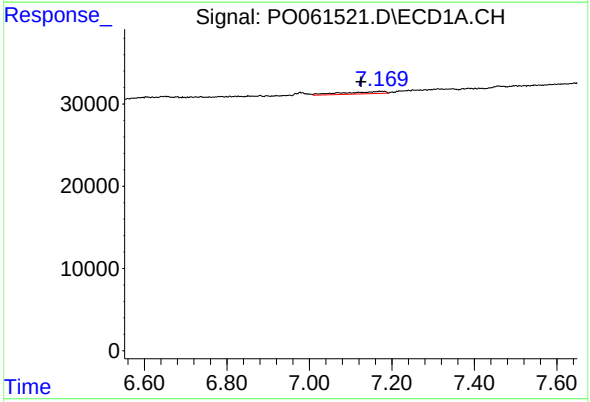
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.002 min
Response: 11173
Conc: 3.56 ng/ml



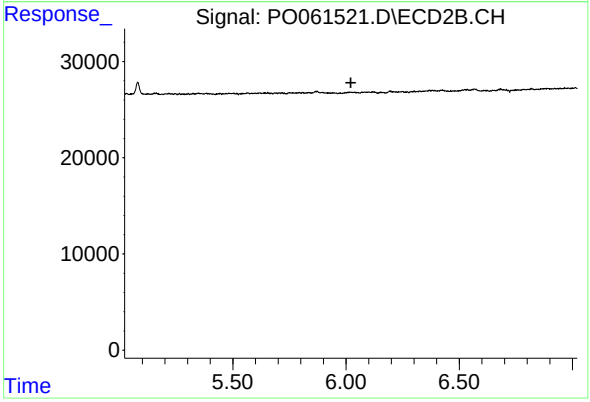
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



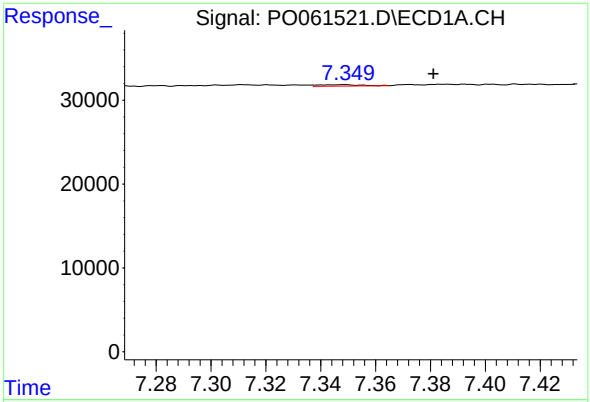
#31 AR-1260-1

R.T.: 7.170 min
Delta R.T.: 0.045 min
Response: 19282
Conc: 7.39 ng/ml



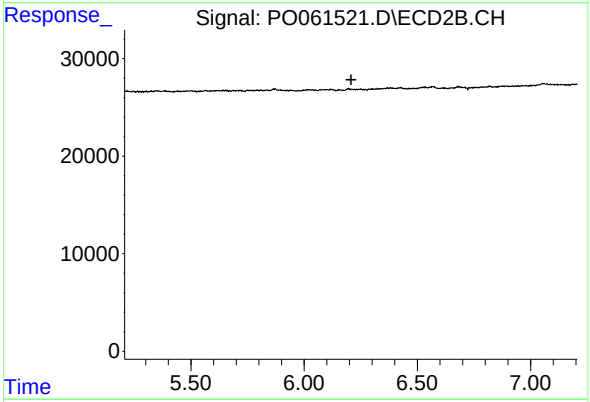
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.021 min
Response: 0
Conc: N.D.



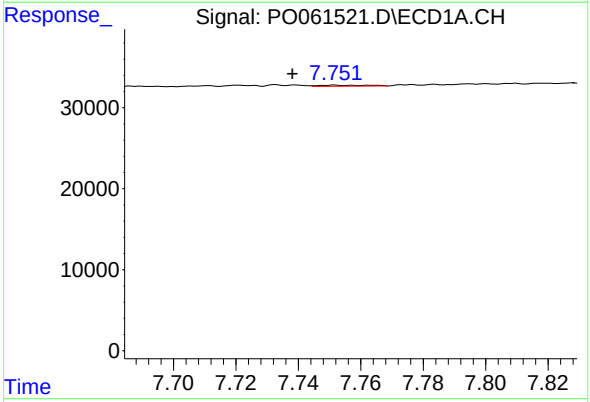
#32 AR-1260-2

R.T.: 7.348 min
Delta R.T.: -0.033 min
Response: 1844
Conc: 0.58 ng/ml



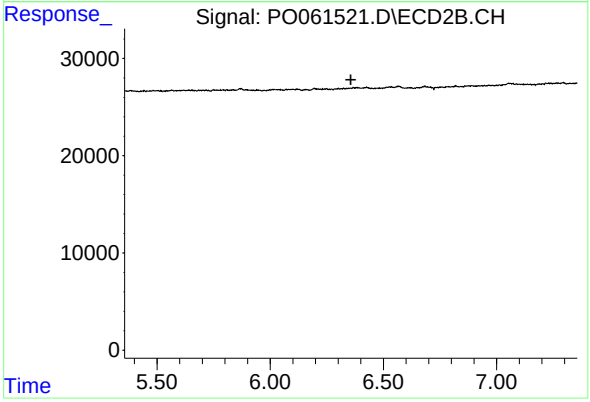
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.207 min
Response: 0
Conc: N.D.



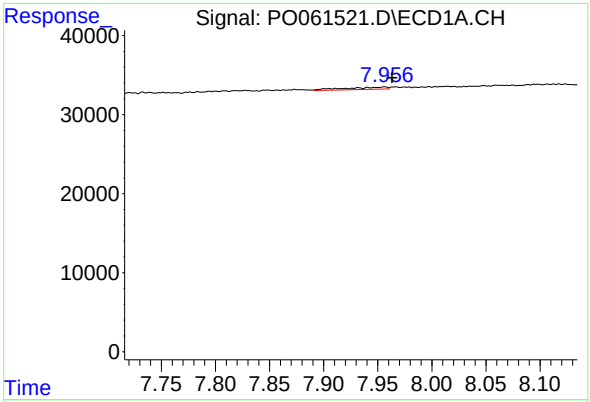
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: 0.014 min
Response: 1347
Conc: 0.56 ng/ml



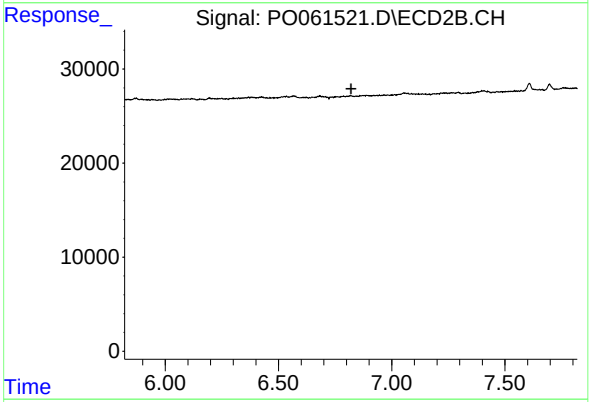
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



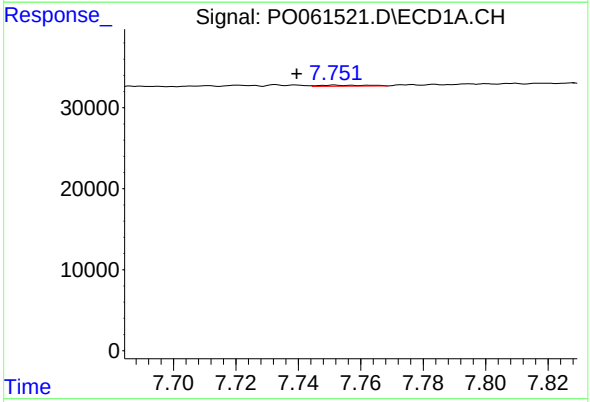
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.007 min
Response: 7697
Conc: 2.88 ng/ml



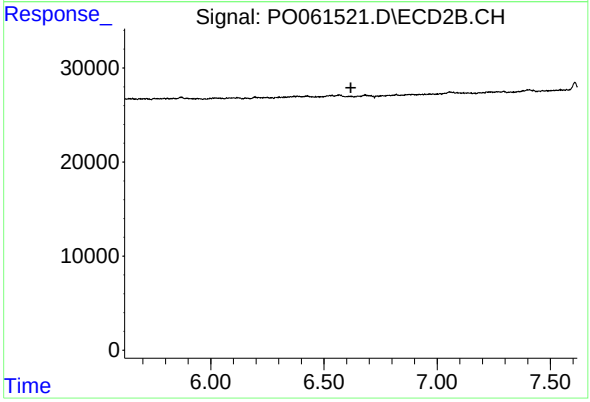
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.820 min
Response: 0
Conc: N.D.



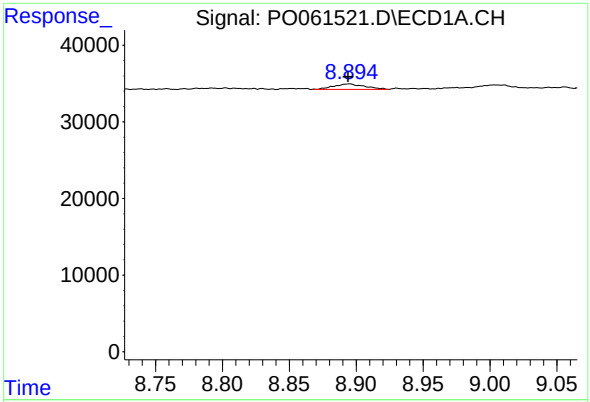
#36 AR-1262-1

R.T.: 7.752 min
Delta R.T.: 0.012 min
Response: 1347
Conc: 0.35 ng/ml



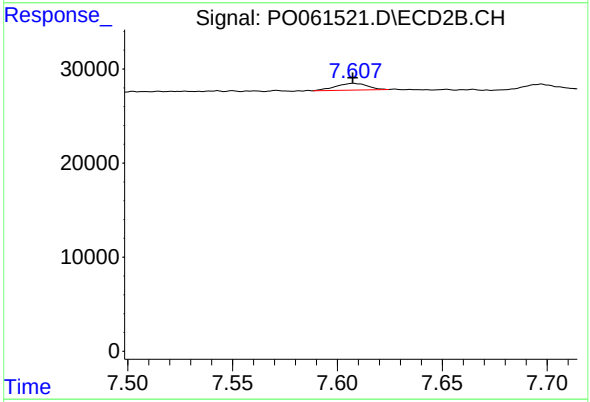
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



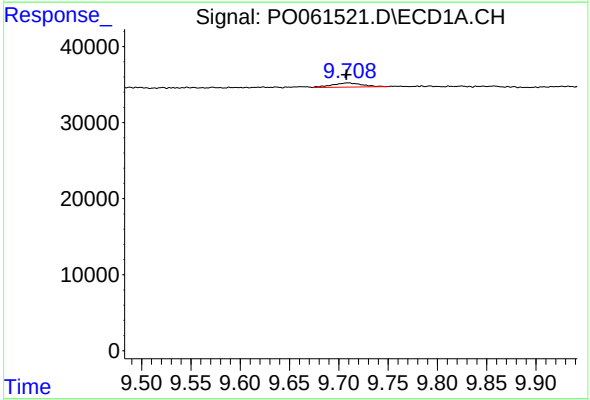
#43 AR-1268-3

R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 11446
Conc: 2.24 ng/ml



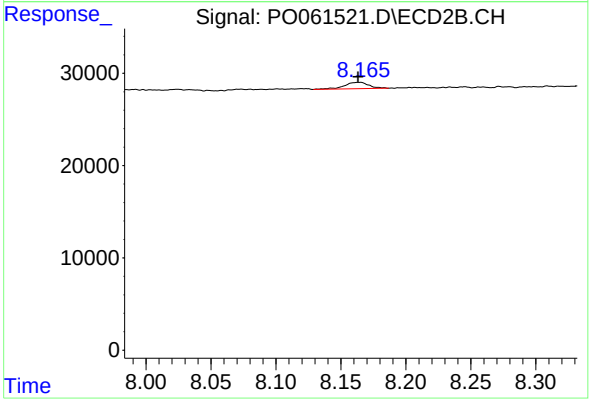
#43 AR-1268-3

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 7620
Conc: 2.13 ng/ml



#45 AR-1268-5

R.T.: 9.710 min
Delta R.T.: 0.002 min
Response: 11337
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 8.165 min
Delta R.T.: 0.002 min
Response: 9123
Conc: 0.91 ng/ml