Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
Data File : PO052484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 15:41
Operator : SM/SJ
Sample : J6319-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:31:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	18197842	4141926	21.138	18.571	
2)	SA Decachlor...	0.000	7.970	0	3006138	N.D.	14.420	#
	Target Compounds							
12)	L3 AR-1232-2	5.223	0.000	933010	0	126.058	N.D.	#
14)	L3 AR-1232-4	0.000	4.600	0	59526	N.D.	28.022	#
19)	L4 AR-1242-4	0.000	4.600	0	59526	N.D.	13.024	#
20)	L4 AR-1242-5	0.000	5.067	0	198832	N.D.	31.142	#
23)	L5 AR-1248-3	0.000	4.600	0	59526	N.D.	9.162	#
25)	L5 AR-1248-5	0.000	5.086	0	26721	N.D.	3.292	#
26)	L6 AR-1254-1	0.000	5.067	0	198832	N.D.	14.247	#
27)	L6 AR-1254-2	6.564	0.000	152369	0	3.819	N.D.	#
28)	L6 AR-1254-3	6.861	0.000	295221	0	7.034	N.D.	#
29)	L6 AR-1254-4	0.000	5.738	0	23561	N.D.	2.081	#
30)	L6 AR-1254-5	7.542	6.163	376265	186126	12.778	11.044	
31)	L7 AR-1260-1	0.000	5.709	0	177296	N.D.	12.680	#
35)	L7 AR-1260-5	8.145	6.684	458117	228483	9.324	9.449	
36)	L8 AR-1262-1	0.000	6.163	0	186126	N.D.	10.168	#
37)	L8 AR-1262-2	8.145	6.684	458117	228483	7.062	7.901	
38)	L8 AR-1262-3	0.000	7.016	0	292000	N.D.	24.827	#
39)	L8 AR-1262-4	0.000	7.016	0	292000	N.D.	13.952	#
41)	L9 AR-1268-1	0.000	7.016	0	292000	N.D.	7.390	#
42)	L9 AR-1268-2	0.000	7.016	0	292000	N.D.	7.787	#

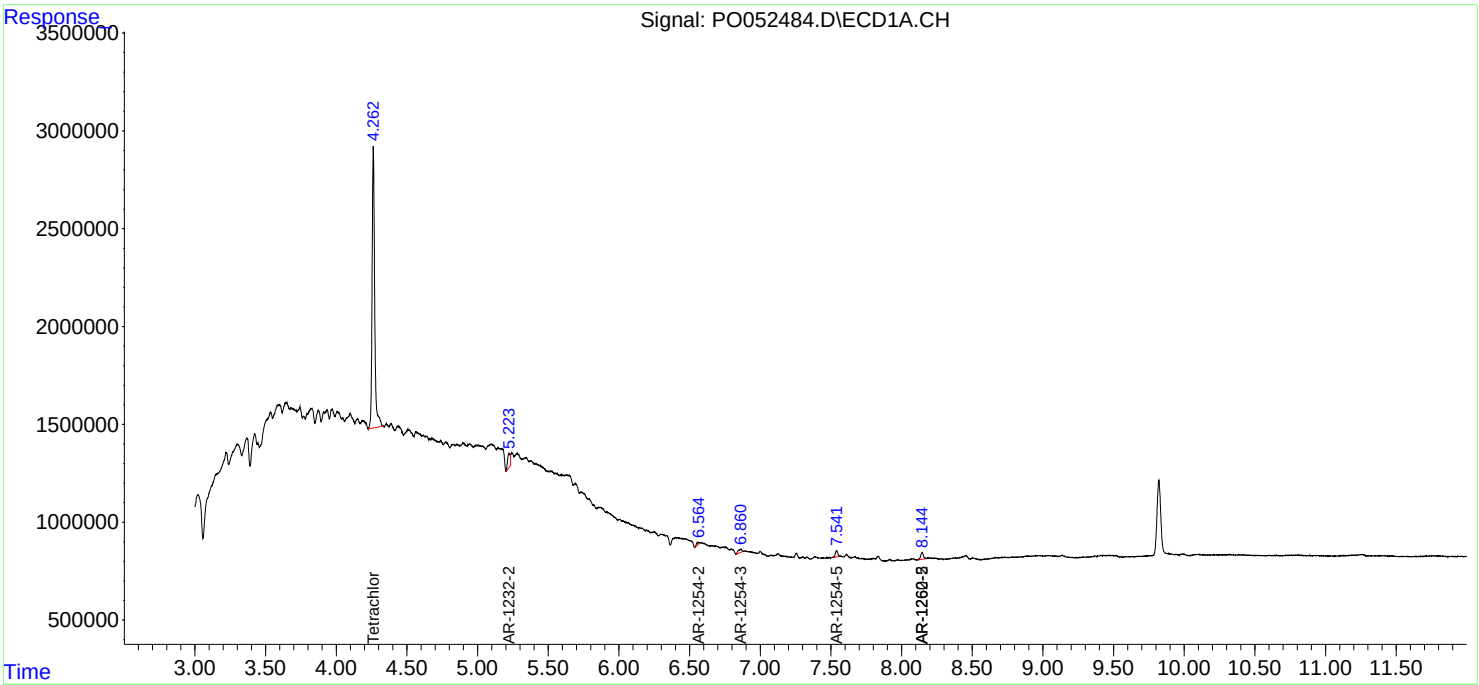
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

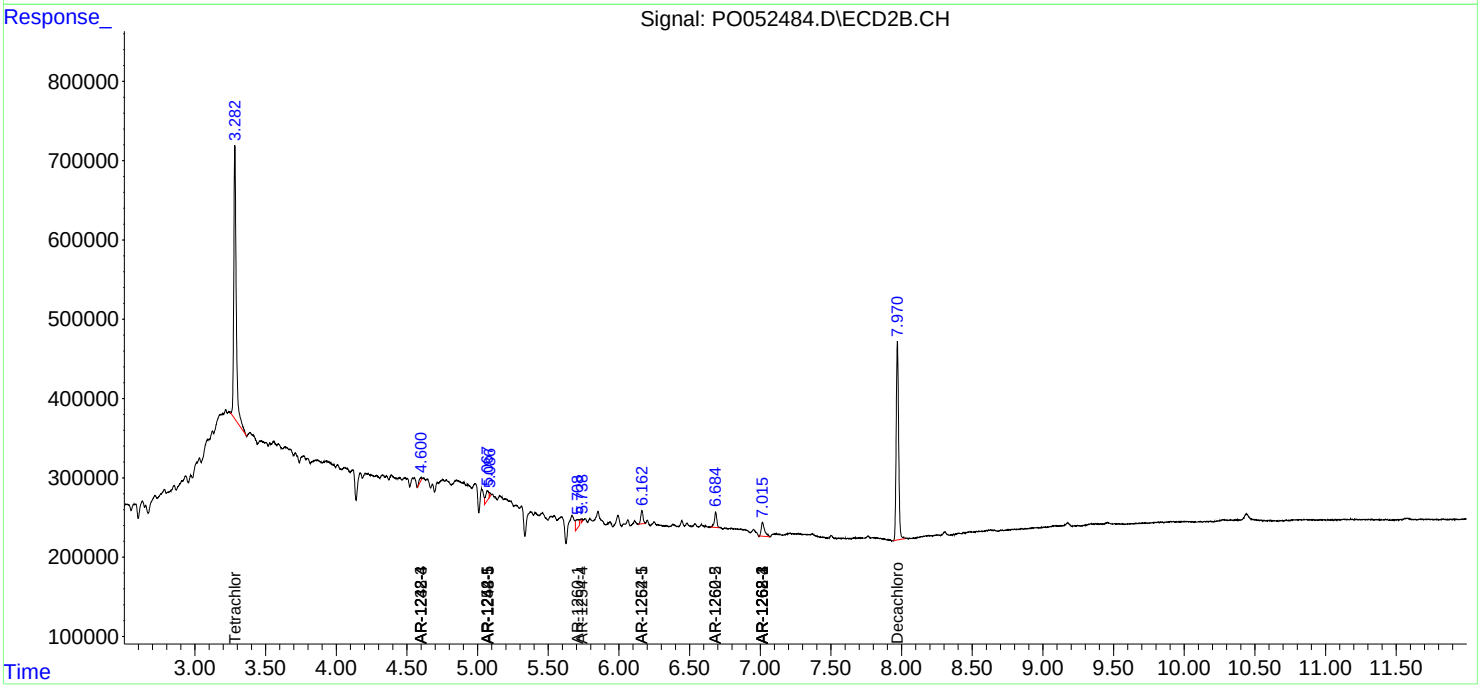
Quantitation Report (Not Reviewed)

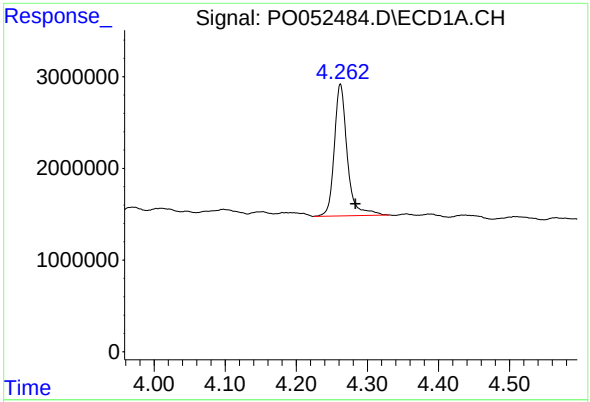
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
Data File : PO052484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 15:41
Operator : SM/SJ
Sample : J6319-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:31:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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

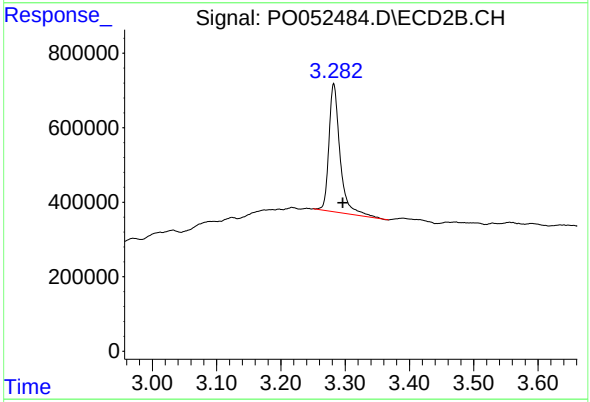






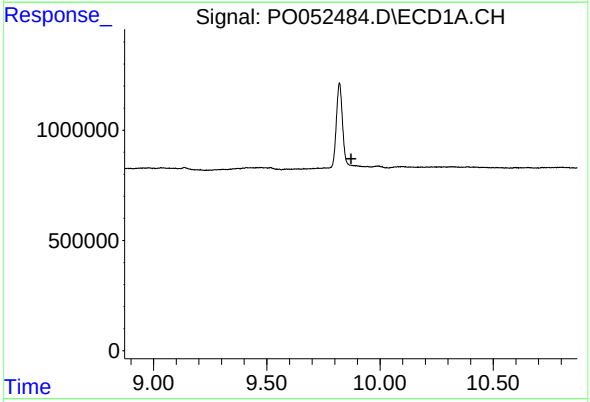
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.021 min
Response: 18197842
Conc: 21.14 ng/ml



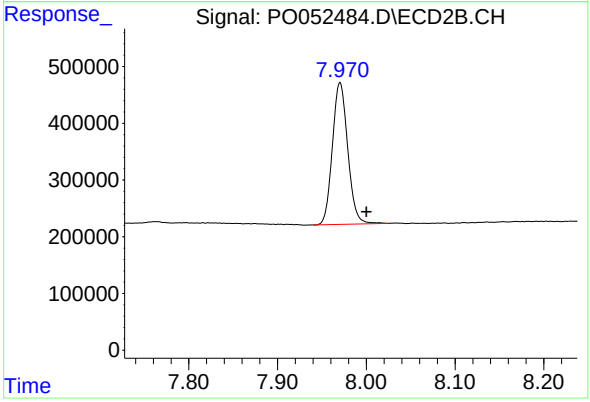
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 4141926
Conc: 18.57 ng/ml



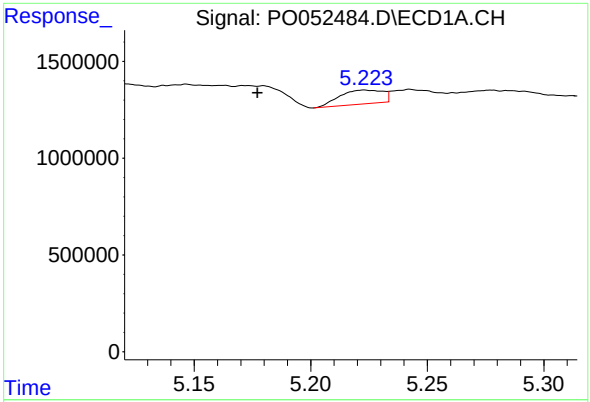
#2 Decachlorobiphenyl

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



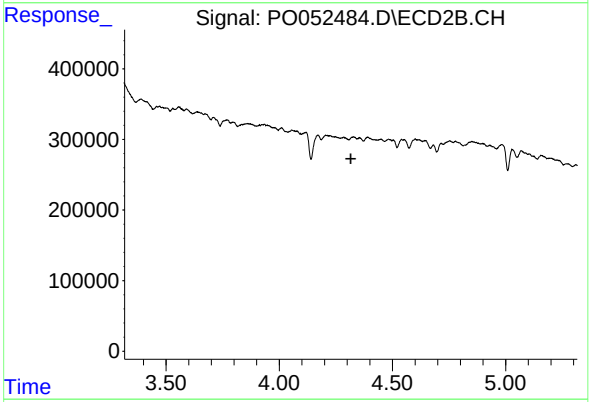
#2 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.029 min
Response: 3006138
Conc: 14.42 ng/ml



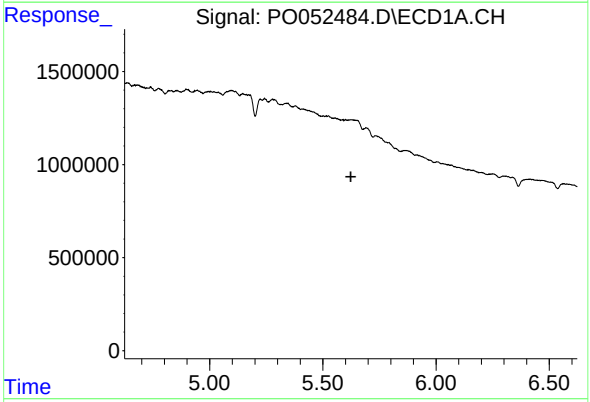
#12 AR-1232-2

R.T.: 5.223 min
Delta R.T.: 0.046 min
Response: 933010
Conc: 126.06 ng/ml



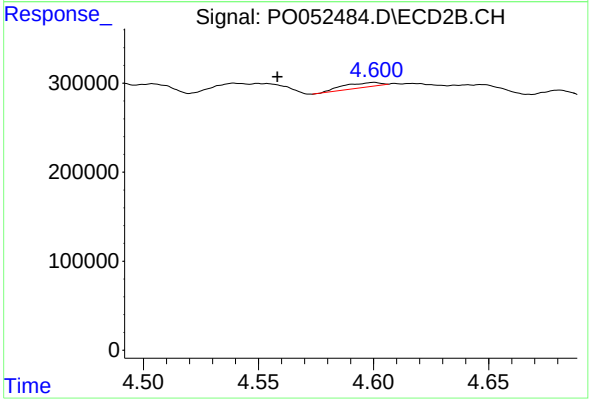
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



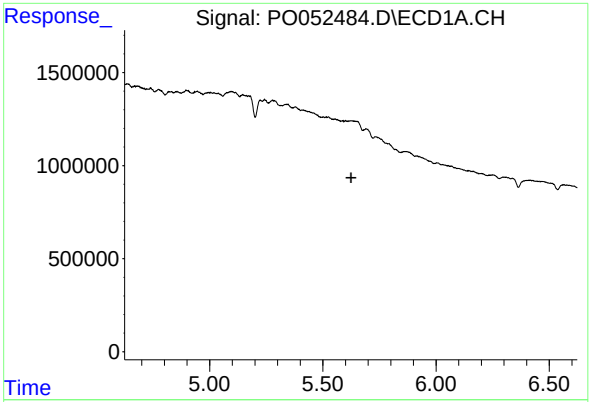
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.624 min
Response: 0
Conc: N.D.



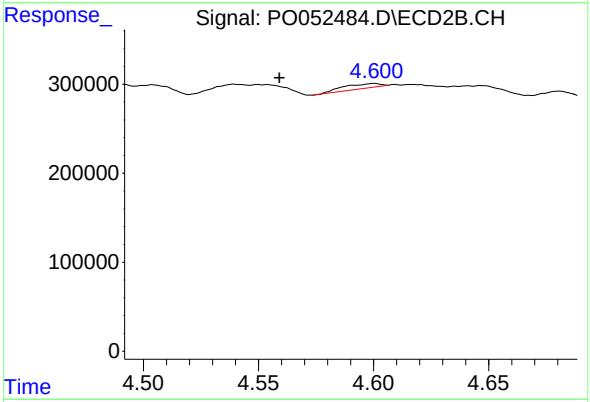
#14 AR-1232-4

R.T.: 4.600 min
Delta R.T.: 0.042 min
Response: 59526
Conc: 28.02 ng/ml



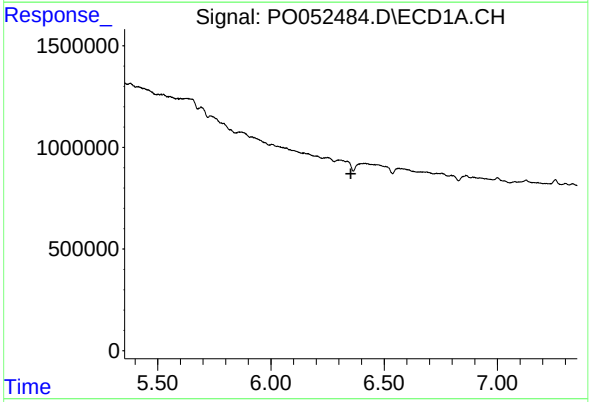
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.624 min
Response: 0
Conc: N.D.



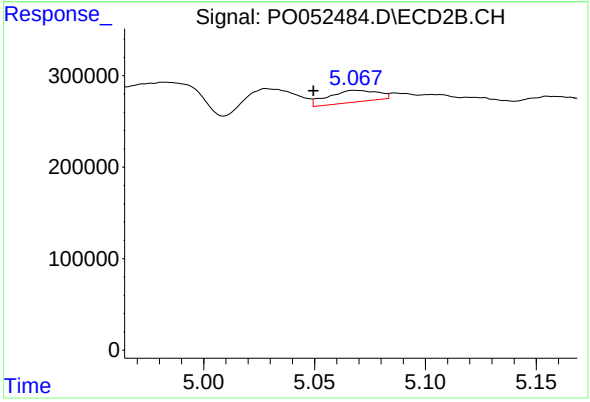
#19 AR-1242-4

R.T.: 4.600 min
Delta R.T.: 0.041 min
Response: 59526
Conc: 13.02 ng/ml



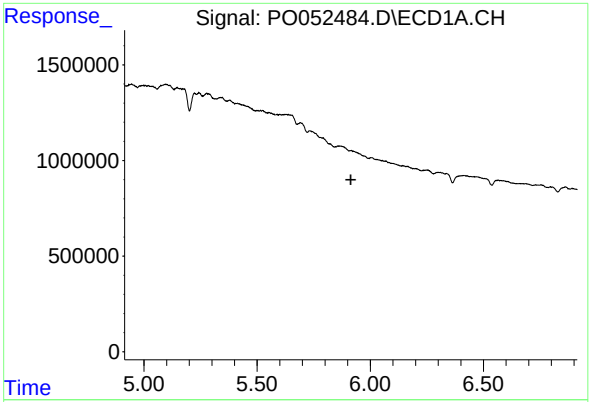
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



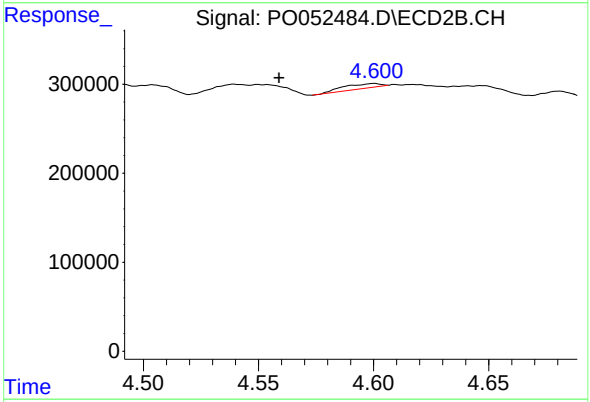
#20 AR-1242-5

R.T.: 5.067 min
Delta R.T.: 0.018 min
Response: 198832
Conc: 31.14 ng/ml



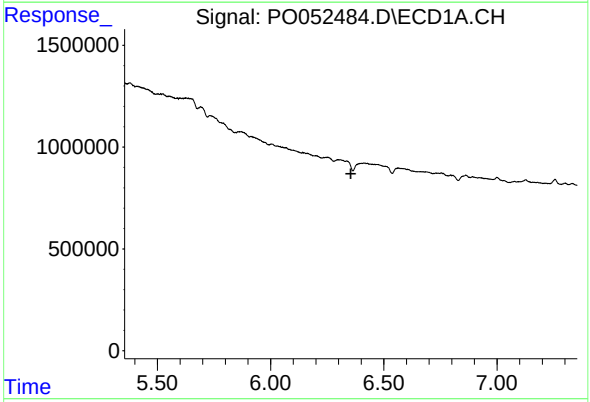
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



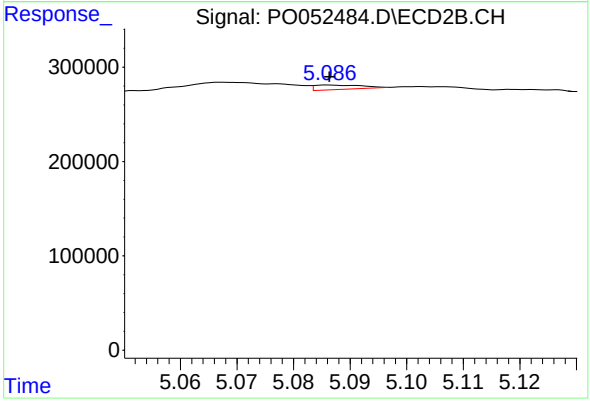
#23 AR-1248-3

R.T.: 4.600 min
Delta R.T.: 0.041 min
Response: 59526
Conc: 9.16 ng/ml



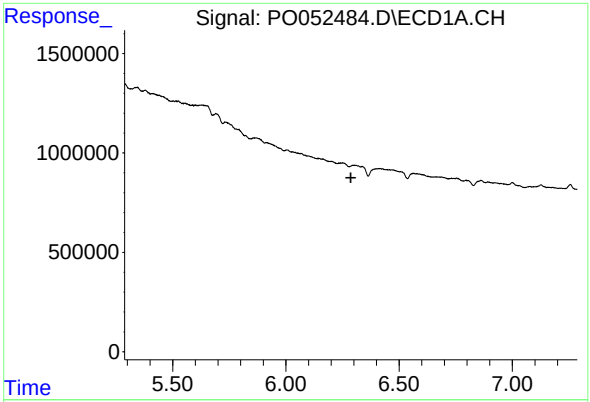
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



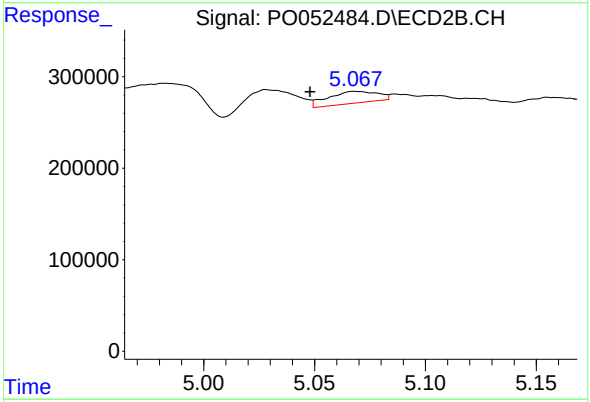
#25 AR-1248-5

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 26721
Conc: 3.29 ng/ml



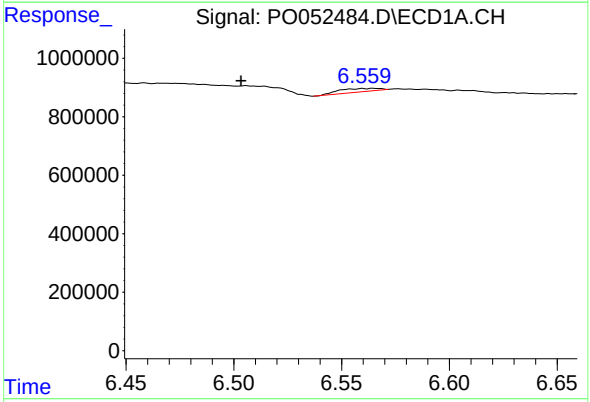
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



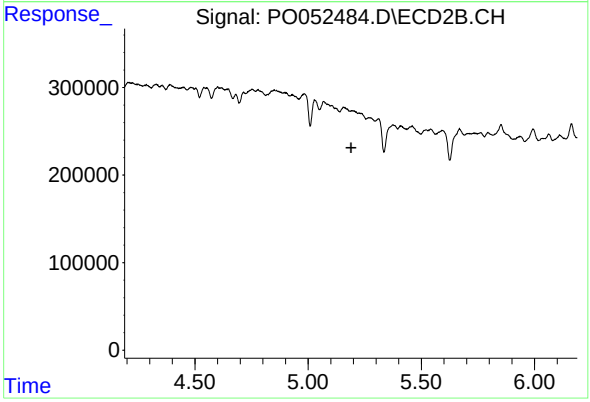
#26 AR-1254-1

R.T.: 5.067 min
Delta R.T.: 0.020 min
Response: 198832
Conc: 14.25 ng/ml



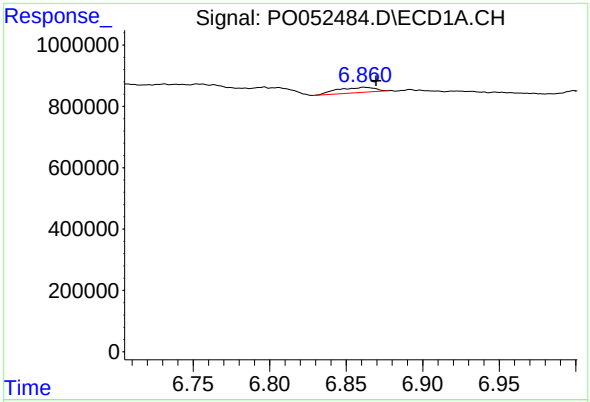
#27 AR-1254-2

R.T.: 6.564 min
Delta R.T.: 0.061 min
Response: 152369
Conc: 3.82 ng/ml



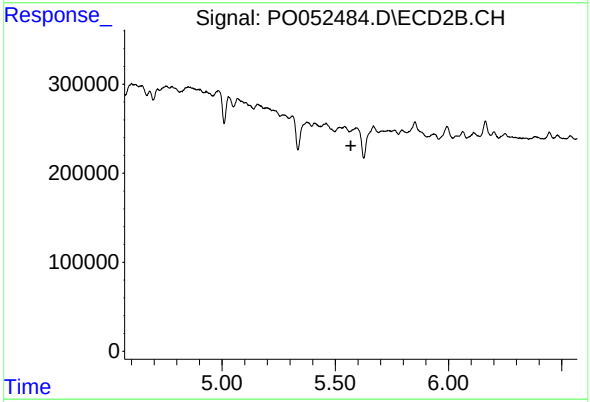
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



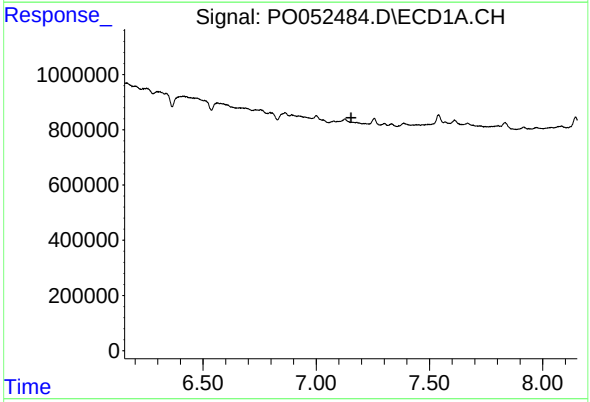
#28 AR-1254-3

R.T.: 6.861 min
Delta R.T.: -0.008 min
Response: 295221
Conc: 7.03 ng/ml



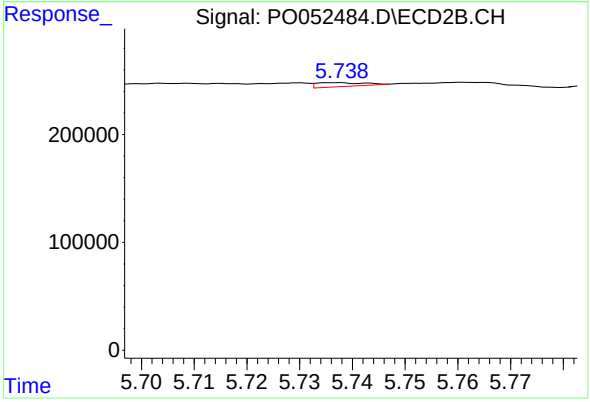
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



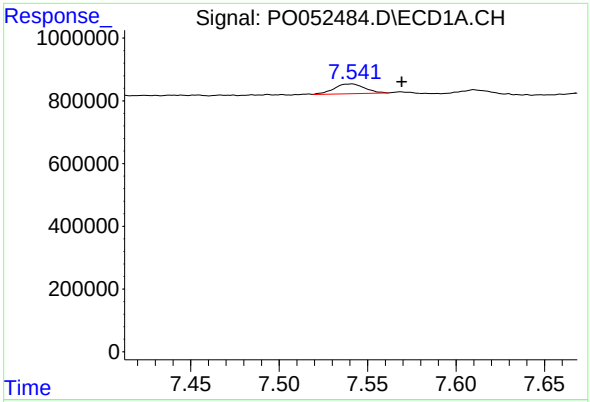
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



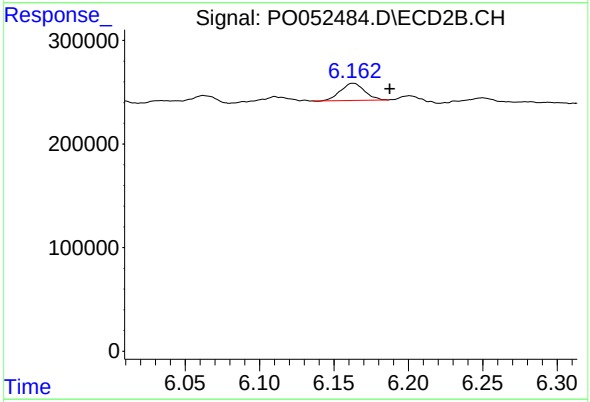
#29 AR-1254-4

R.T.: 5.738 min
Delta R.T.: -0.052 min
Response: 23561
Conc: 2.08 ng/ml



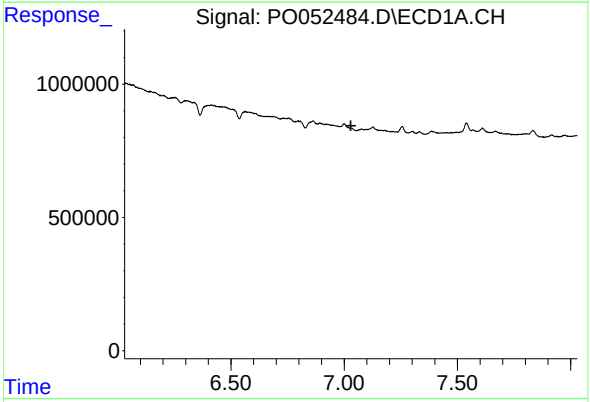
#30 AR-1254-5

R.T.: 7.542 min
Delta R.T.: -0.028 min
Response: 376265
Conc: 12.78 ng/ml



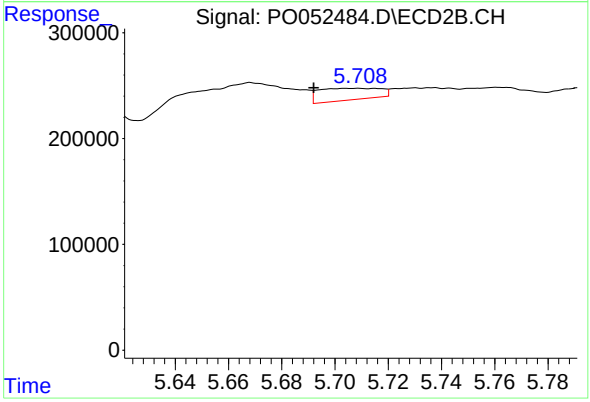
#30 AR-1254-5

R.T.: 6.163 min
Delta R.T.: -0.025 min
Response: 186126
Conc: 11.04 ng/ml



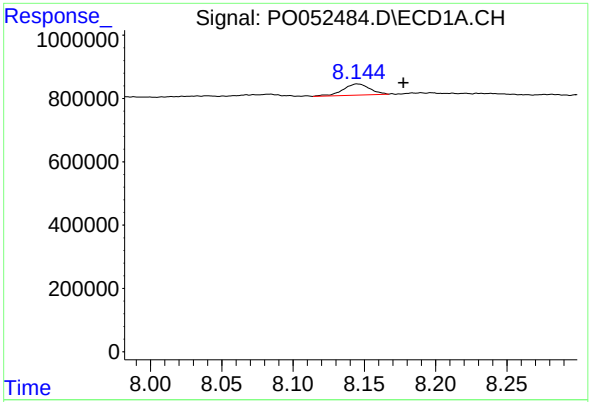
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



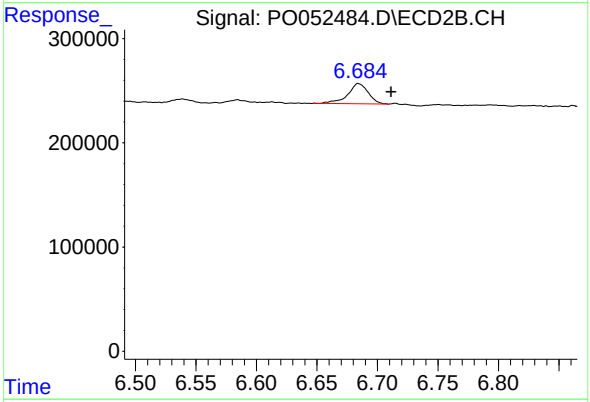
#31 AR-1260-1

R.T.: 5.709 min
Delta R.T.: 0.017 min
Response: 177296
Conc: 12.68 ng/ml



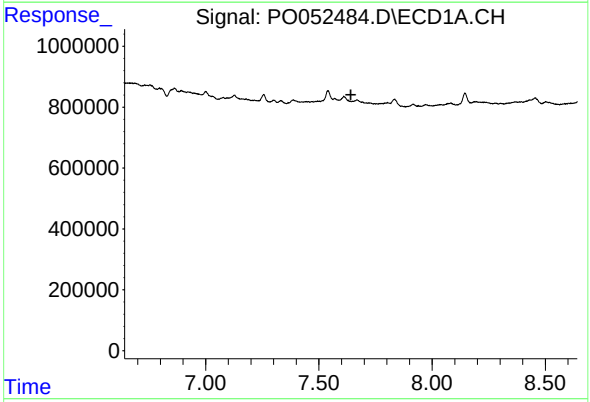
#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.033 min
Response: 458117
Conc: 9.32 ng/ml



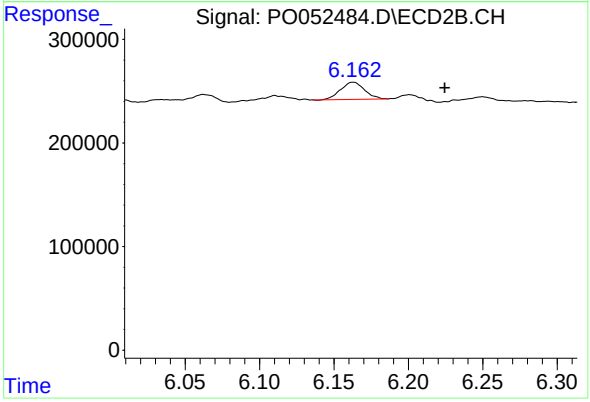
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.027 min
Response: 228483
Conc: 9.45 ng/ml



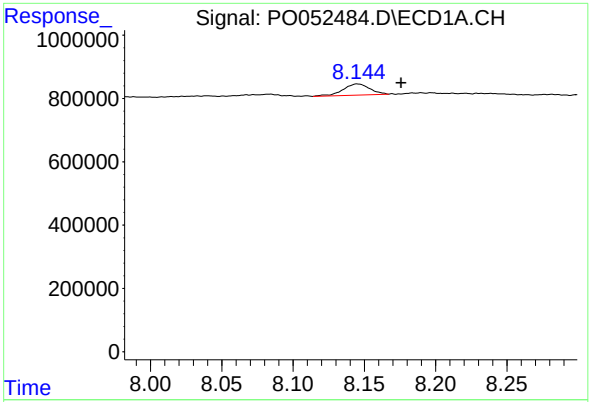
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



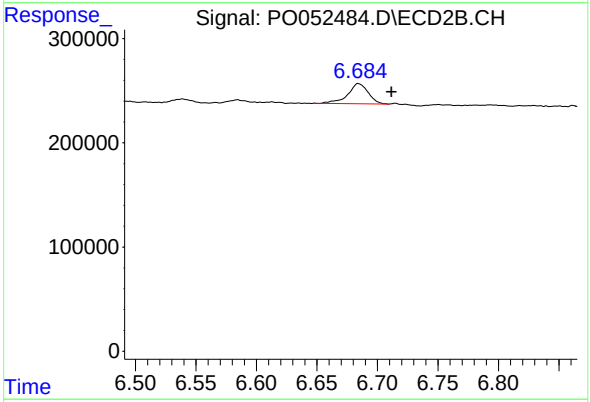
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: -0.062 min
Response: 186126
Conc: 10.17 ng/ml



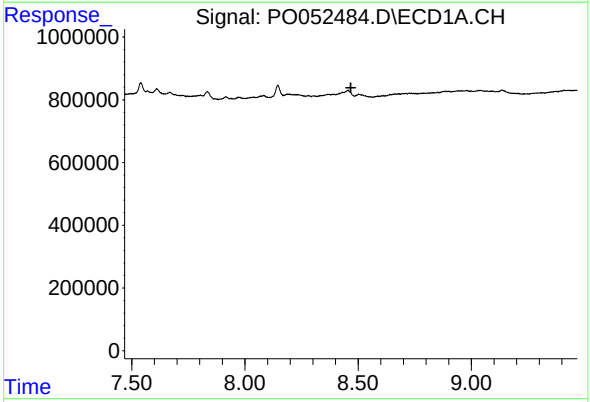
#37 AR-1262-2

R.T.: 8.145 min
Delta R.T.: -0.031 min
Response: 458117
Conc: 7.06 ng/ml



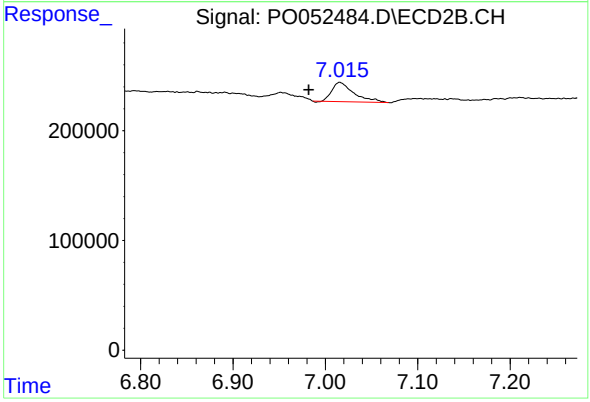
#37 AR-1262-2

R.T.: 6.684 min
Delta R.T.: -0.027 min
Response: 228483
Conc: 7.90 ng/ml



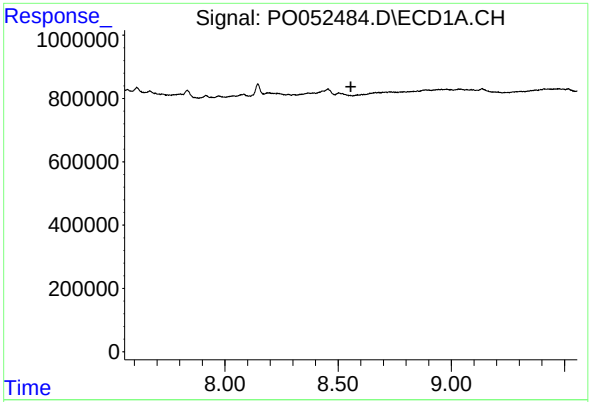
#38 AR-1262-3

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



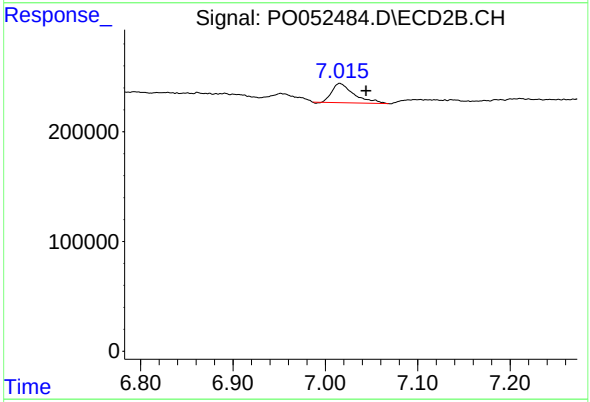
#38 AR-1262-3

R.T.: 7.016 min
Delta R.T.: 0.034 min
Response: 292000
Conc: 24.83 ng/ml



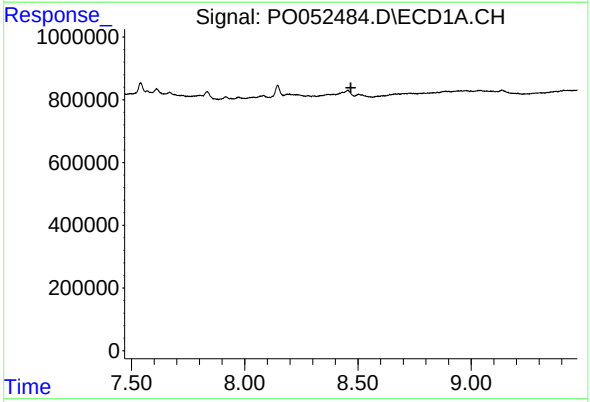
#39 AR-1262-4

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



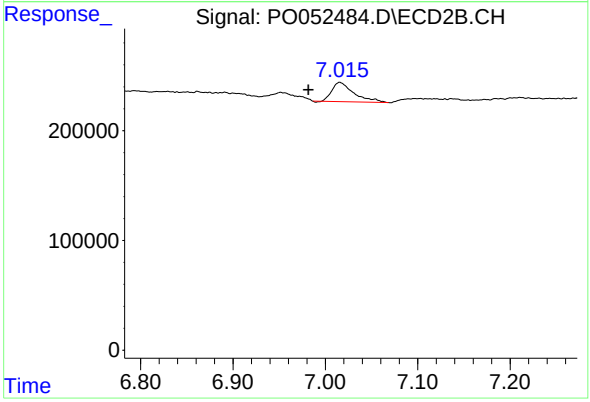
#39 AR-1262-4

R.T.: 7.016 min
Delta R.T.: -0.029 min
Response: 292000
Conc: 13.95 ng/ml



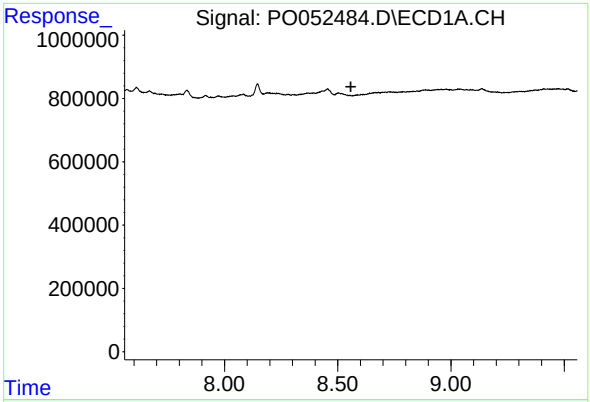
#41 AR-1268-1

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



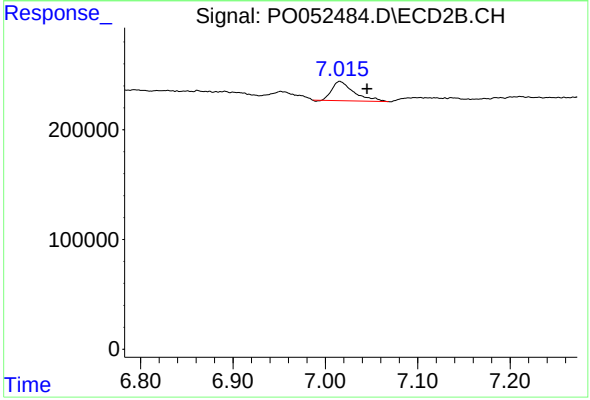
#41 AR-1268-1

R.T.: 7.016 min
Delta R.T.: 0.034 min
Response: 292000
Conc: 7.39 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.: 7.016 min
Delta R.T.: -0.030 min
Response: 292000
Conc: 7.79 ng/ml