Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041319\
Data File : PO055284.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2019 12:51
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 00:42:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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...	4.296	3.608	703054	734096	20.258	23.003	
2)	SA Decachlor...	9.908	8.572	868606	643897	17.620	20.218	
	Target Compounds							
7)	L1 AR-1016-5	5.886	0.000	1271	0	0.953	N.D.	#
8)	L2 AR-1221-1	0.000	3.905	0	12291	N.D.	31.613	#
9)	L2 AR-1221-2	4.598	3.905	9702	12291	28.609	40.998	#
15)	L3 AR-1232-5	5.779	0.000	49089	0	118.003	N.D.	#
22)	L5 AR-1248-2	5.779	0.000	49089	0	33.801	N.D.	#
23)	L5 AR-1248-3	5.886	0.000	1271	0	0.796	N.D.	#
27)	L6 AR-1254-2	6.479	0.000	14001	0	4.905	N.D.	#
28)	L6 AR-1254-3	6.897	0.000	21027	0	6.687	N.D.	#
29)	L6 AR-1254-4	7.207	6.331	4879	14187	1.994	7.246	#
31)	L7 AR-1260-1	7.094	0.000	8547	0	3.402	N.D.	#
32)	L7 AR-1260-2	0.000	6.331	0	14187	N.D.	5.154	#
45)	L9 AR-1268-5	9.589	0.000	14153	0	0.859	N.D.	#

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

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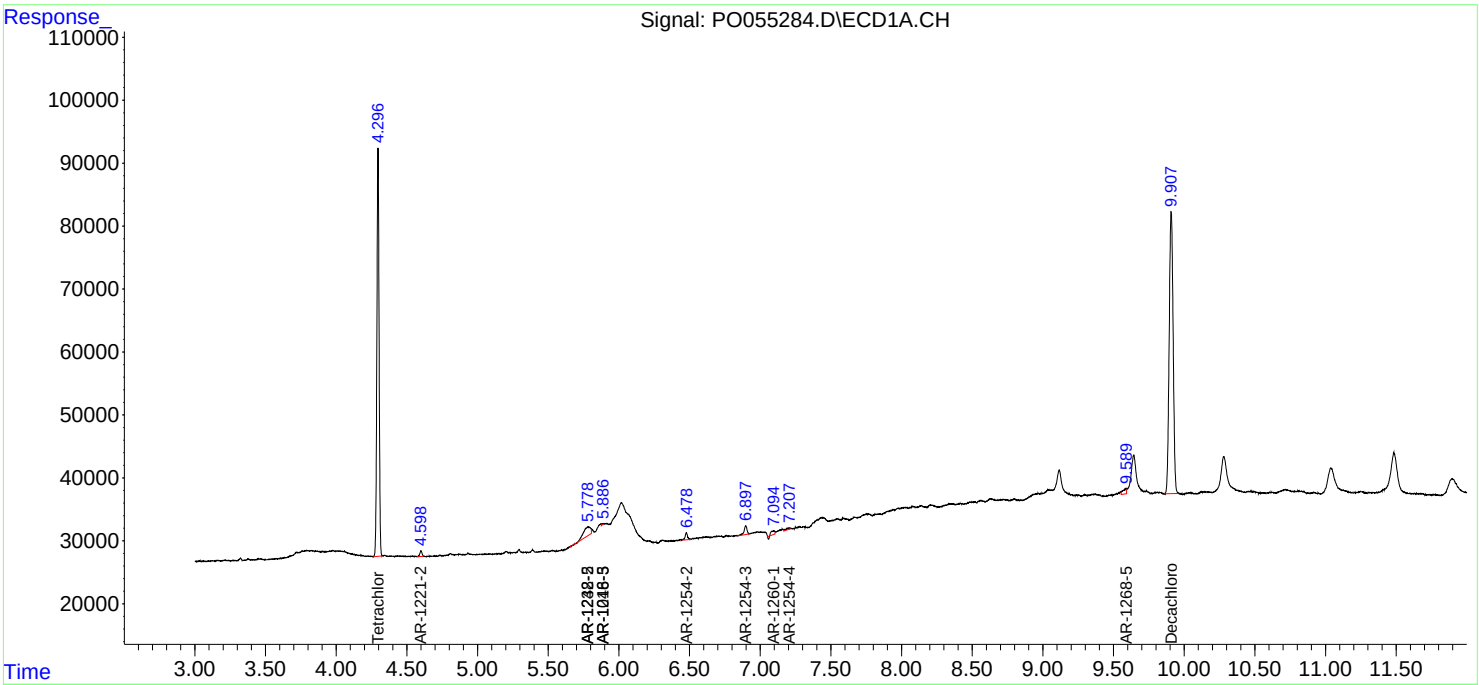
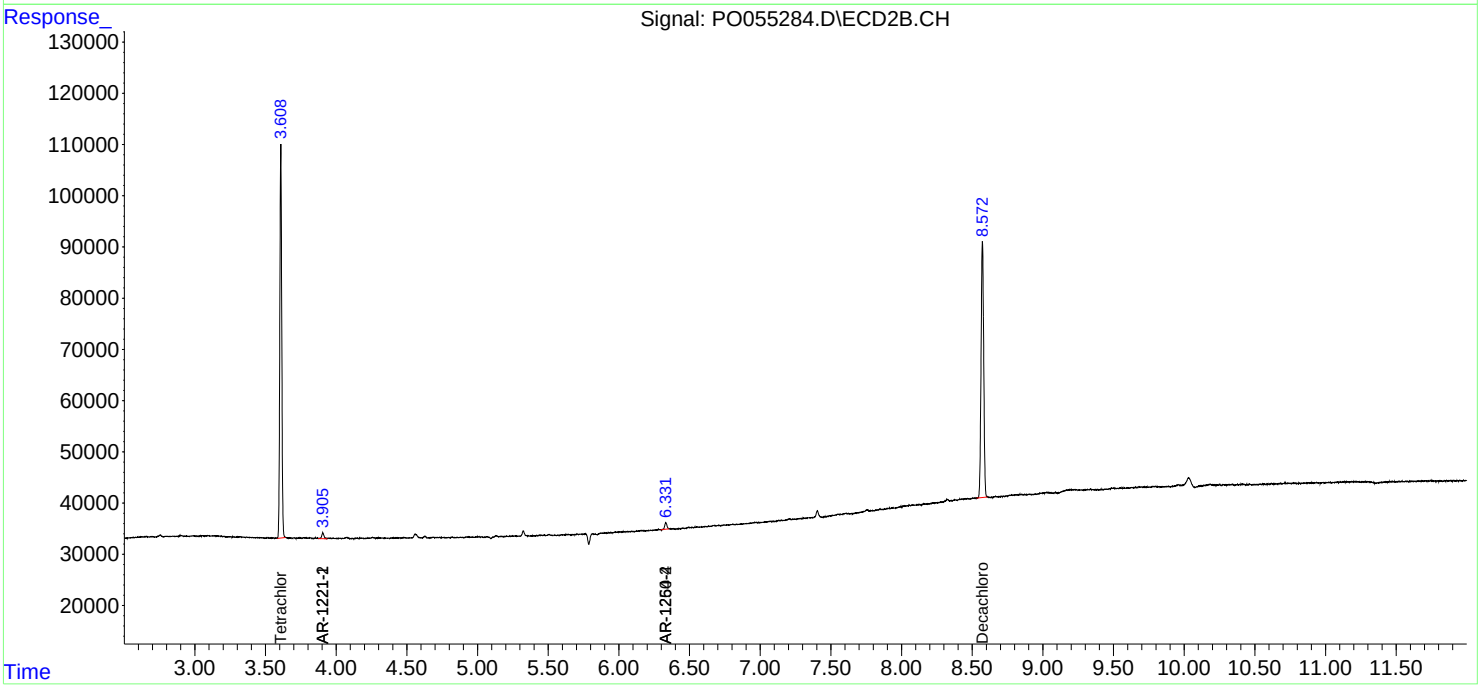
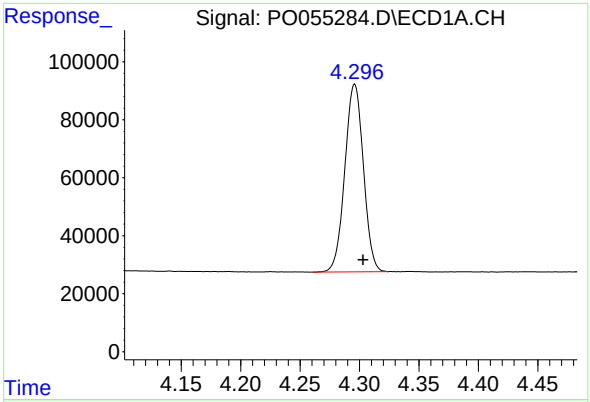
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

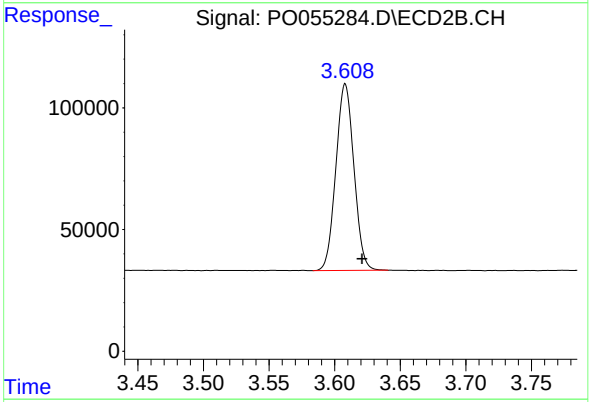






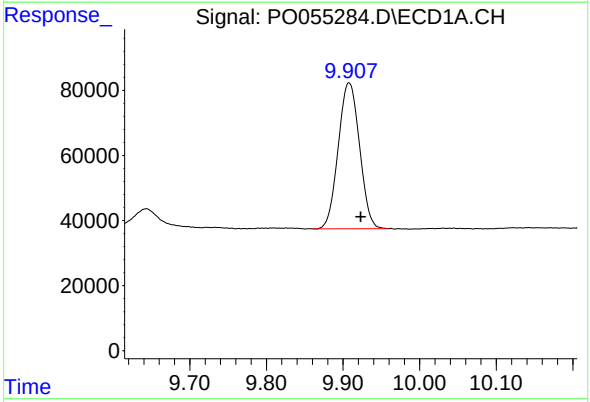
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 703054
Conc: 20.26 ng/ml



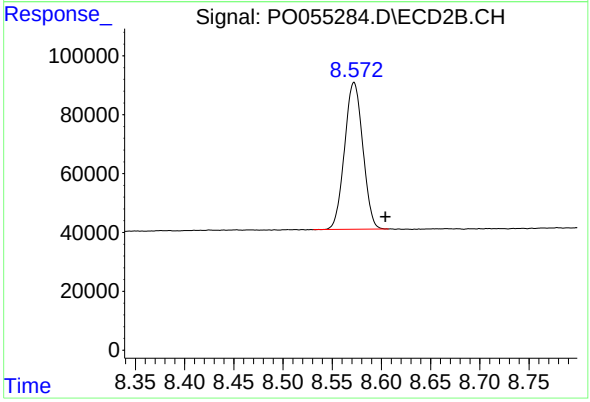
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.013 min
Response: 734096
Conc: 23.00 ng/ml



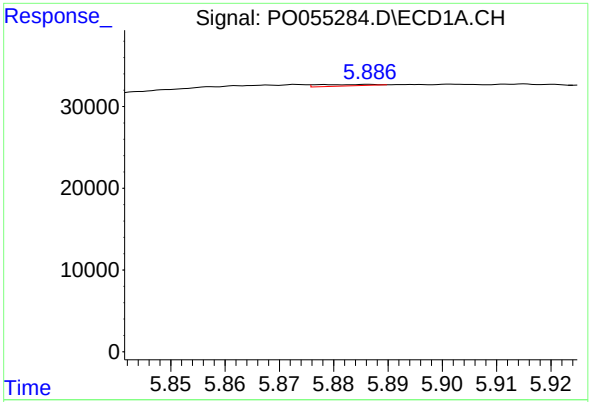
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.016 min
Response: 868606
Conc: 17.62 ng/ml



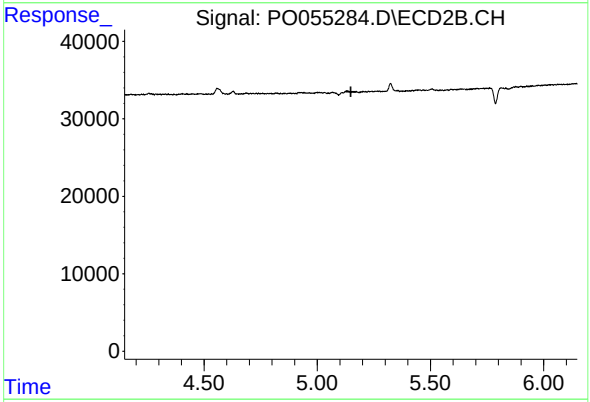
#2 Decachlorobiphenyl

R.T.: 8.572 min
Delta R.T.: -0.032 min
Response: 643897
Conc: 20.22 ng/ml



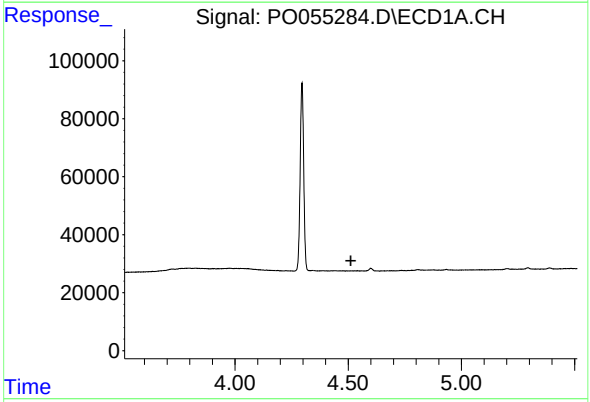
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.053 min
Response: 1271
Conc: 0.95 ng/ml



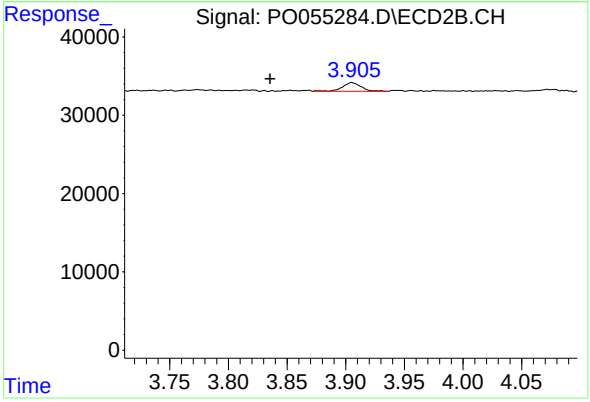
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



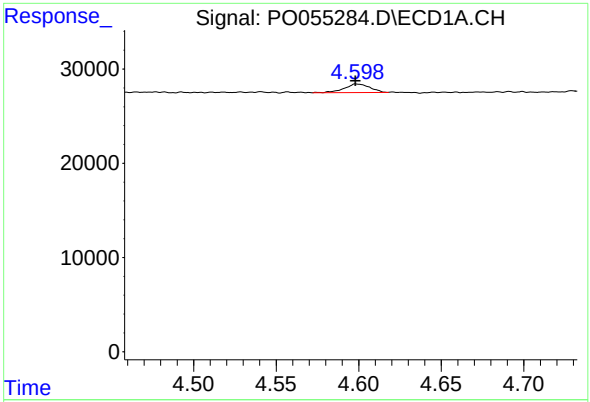
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



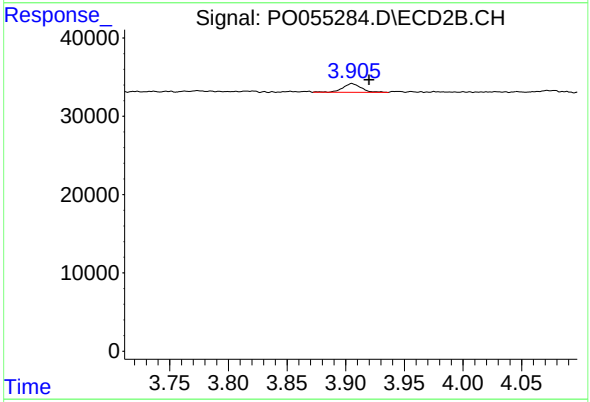
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: 0.070 min
Response: 12291
Conc: 31.61 ng/ml



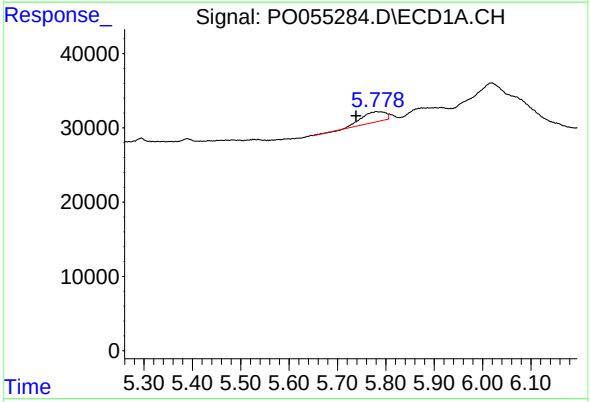
#9 AR-1221-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 9702
Conc: 28.61 ng/ml



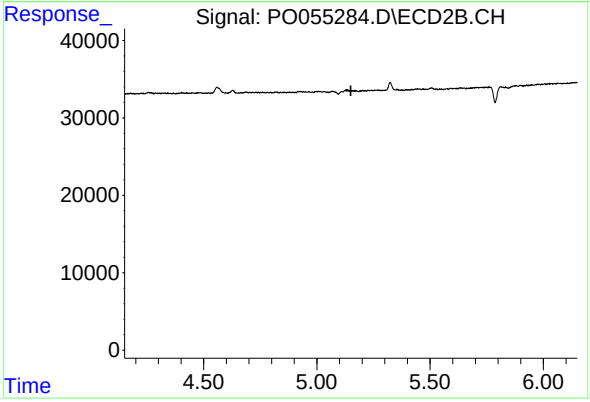
#9 AR-1221-2

R.T.: 3.905 min
Delta R.T.: -0.015 min
Response: 12291
Conc: 41.00 ng/ml



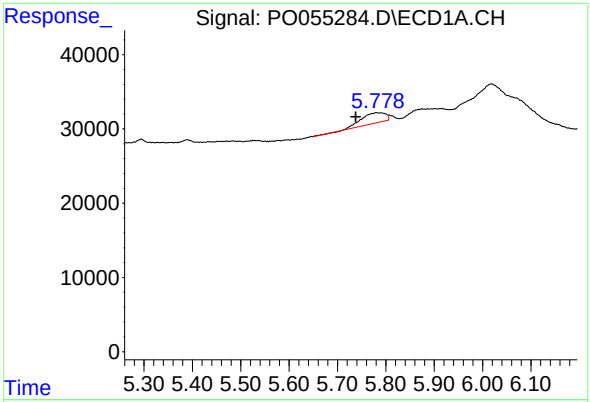
#15 AR-1232-5

R.T.: 5.779 min
Delta R.T.: 0.041 min
Response: 49089
Conc: 118.00 ng/ml



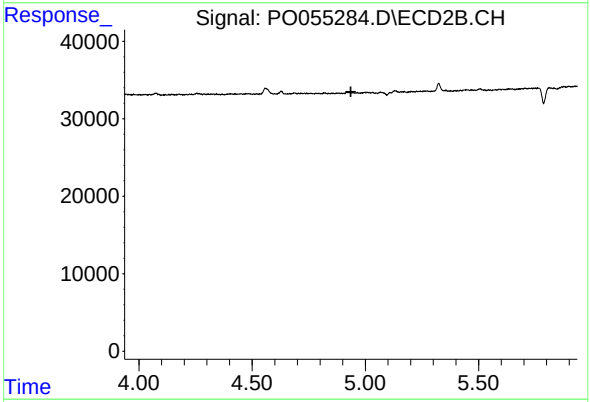
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



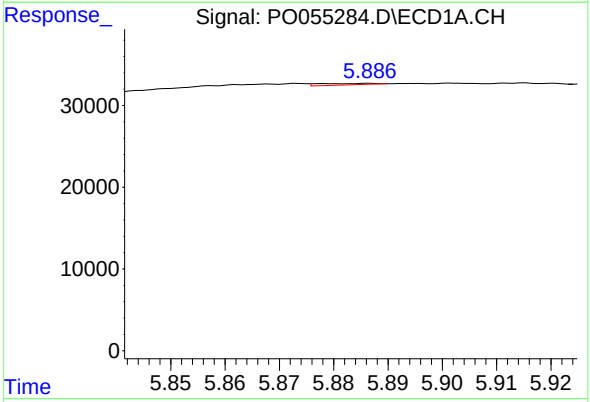
#22 AR-1248-2

R.T.: 5.779 min
Delta R.T.: 0.041 min
Response: 49089
Conc: 33.80 ng/ml



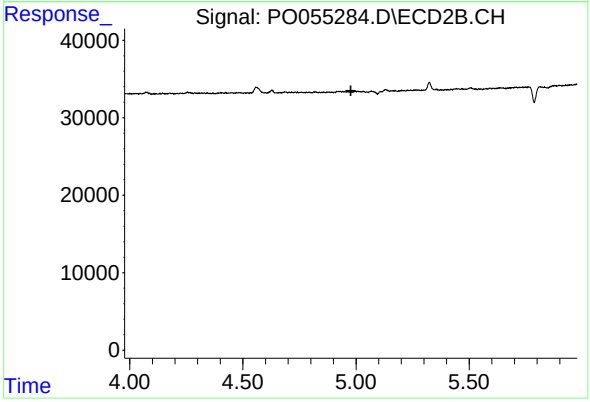
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



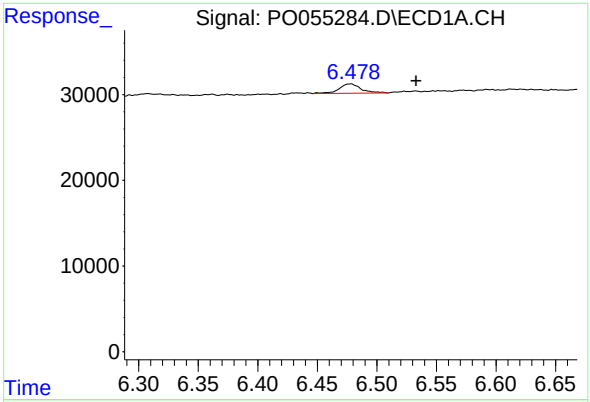
#23 AR-1248-3

R.T.: 5.886 min
Delta R.T.: -0.054 min
Response: 1271
Conc: 0.80 ng/ml



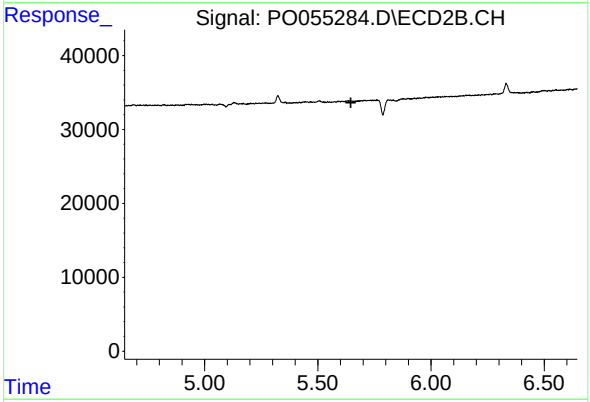
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



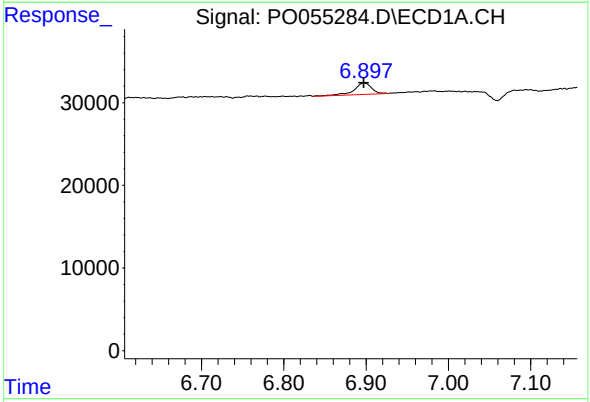
#27 AR-1254-2

R.T.: 6.479 min
Delta R.T.: -0.054 min
Response: 14001
Conc: 4.90 ng/ml



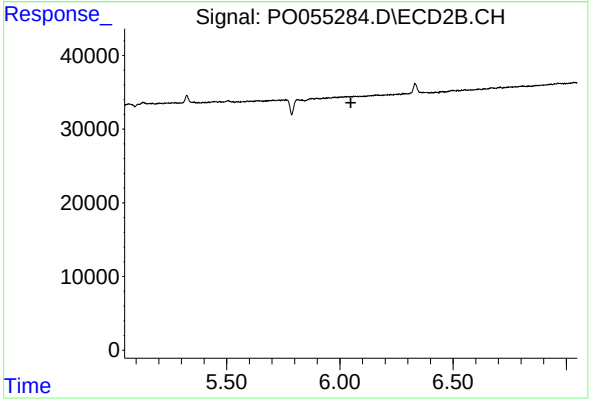
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



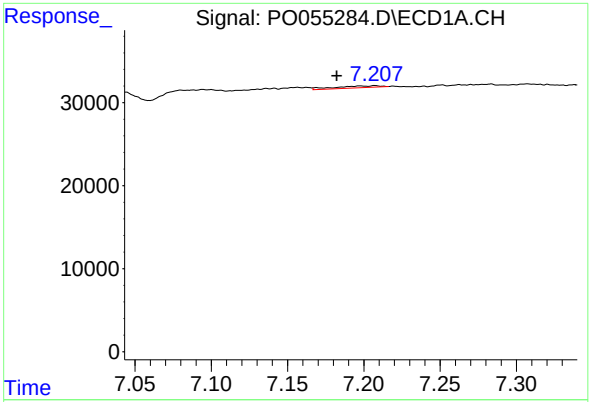
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 21027
Conc: 6.69 ng/ml



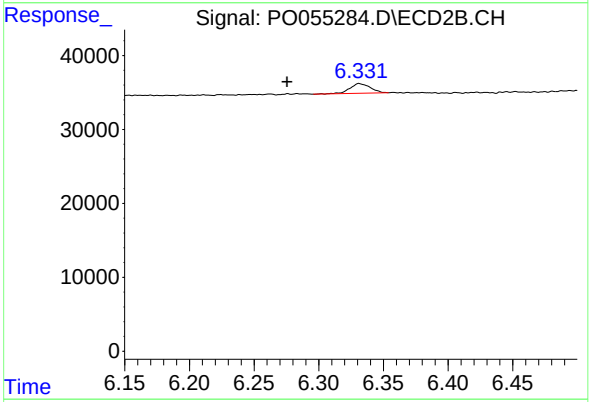
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



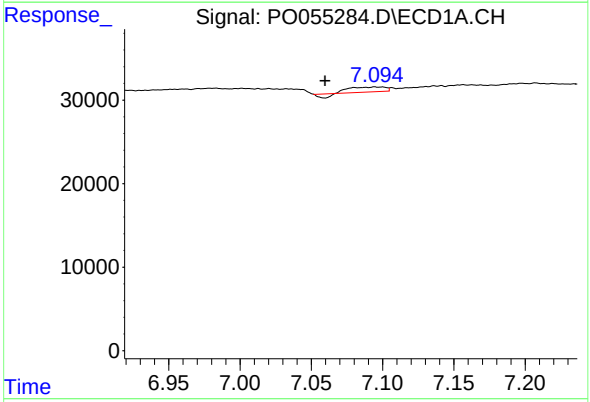
#29 AR-1254-4

R.T.: 7.207 min
Delta R.T.: 0.025 min
Response: 4879
Conc: 1.99 ng/ml



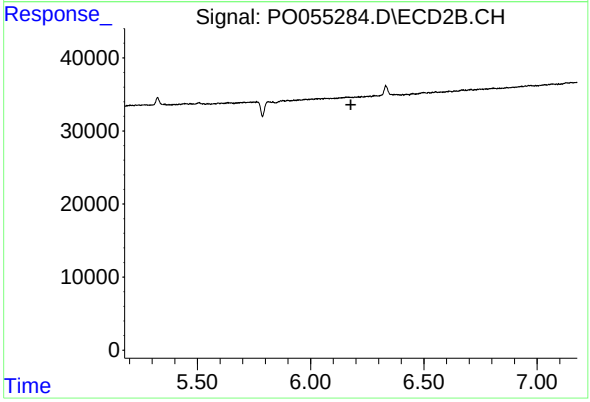
#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: 0.055 min
Response: 14187
Conc: 7.25 ng/ml



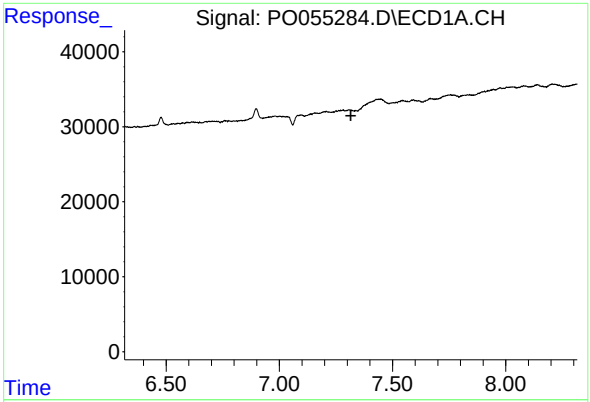
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: 0.035 min
Response: 8547
Conc: 3.40 ng/ml



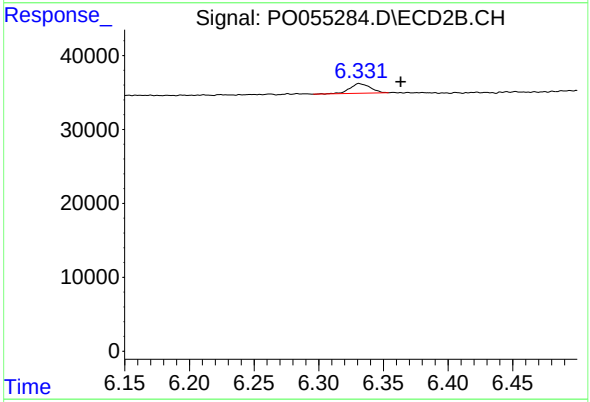
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



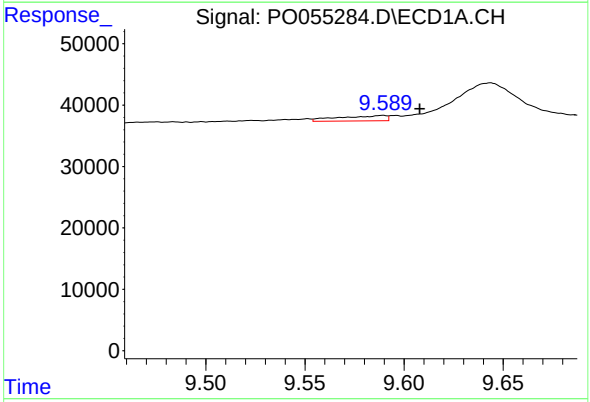
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



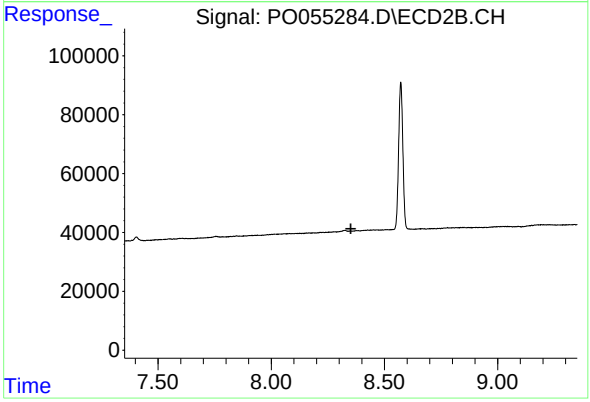
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.032 min
Response: 14187
Conc: 5.15 ng/ml



#45 AR-1268-5

R.T.: 9.589 min
Delta R.T.: -0.018 min
Response: 14153
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.352 min
Response: 0
Conc: N.D.