Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100119\
Data File : PO061553.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 1:55
Operator : HP/AJ
Sample : K4946-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 03:45:36 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...	4.366	3.525	894720	691798	21.815	21.392	
2)	SA Decachlor...	10.030	8.395	998459	705992	21.439	21.806	
	Target Compounds							
9)	L2 AR-1221-2	4.670	3.815	11466	9663	31.937	31.332	
10)	L2 AR-1221-3	4.670	0.000	11466	0	10.071	N.D.	#
11)	L3 AR-1232-1	4.670	0.000	11466	0	8.199	N.D.	#
16)	L4 AR-1242-1	5.459	0.000	12408	0	8.737	N.D.	#
20)	L4 AR-1242-5	6.382	0.000	1027	0	0.768	N.D.	#
21)	L5 AR-1248-1	5.459	0.000	12408	0	10.562	N.D.	#
24)	L5 AR-1248-4	6.382	0.000	1027	0	0.435	N.D.	#
25)	L5 AR-1248-5	6.382	0.000	1027	0	0.453	N.D.	#
26)	L6 AR-1254-1	6.382	0.000	1027	0	0.450	N.D.	#
27)	L6 AR-1254-2	6.599	0.000	7217	0	1.998	N.D.	#
28)	L6 AR-1254-3	6.972	0.000	3549	0	0.908	N.D.	#
32)	L7 AR-1260-2	7.379	0.000	12734	0	3.994	N.D.	#
34)	L7 AR-1260-4	7.957	0.000	4012	0	1.501	N.D.	#
43)	L9 AR-1268-3	0.000	7.606	0	5735	N.D.	1.600	#
45)	L9 AR-1268-5	9.708	8.162	6554	7390	0.436	0.735	#

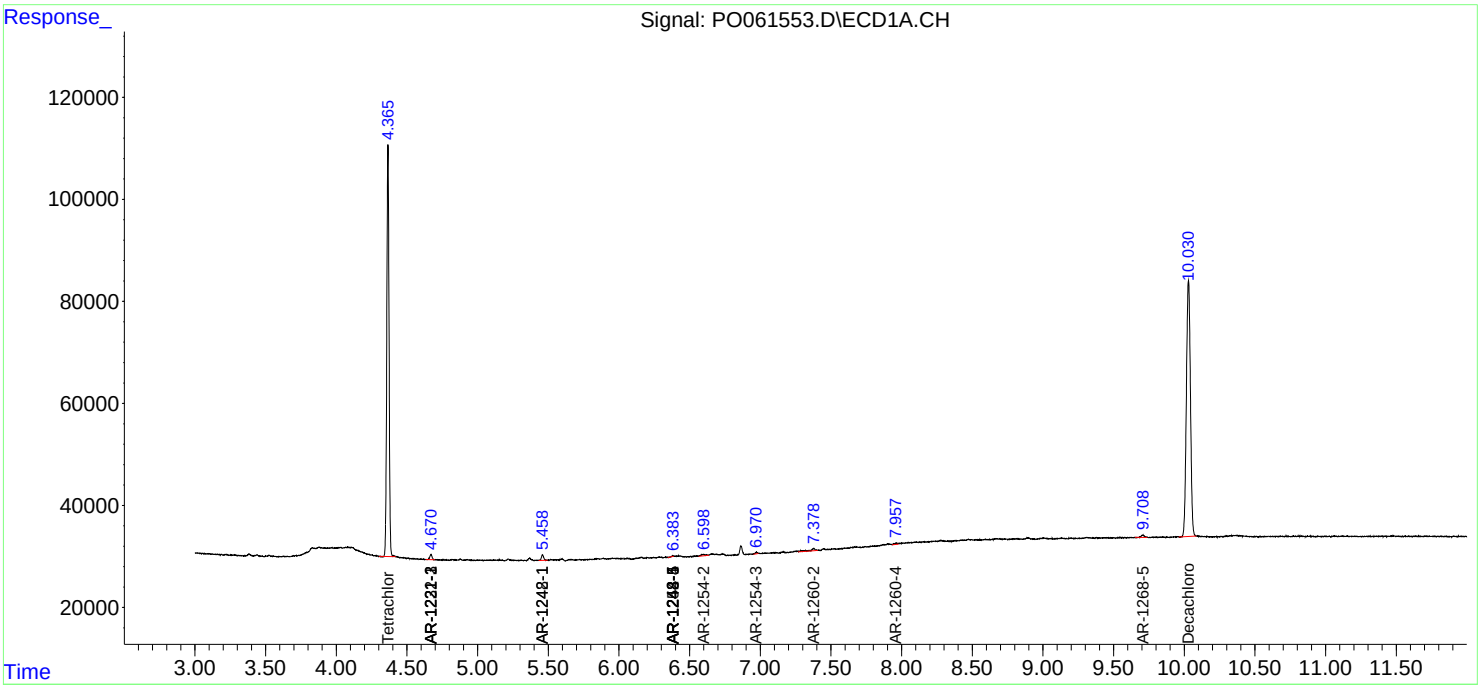
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

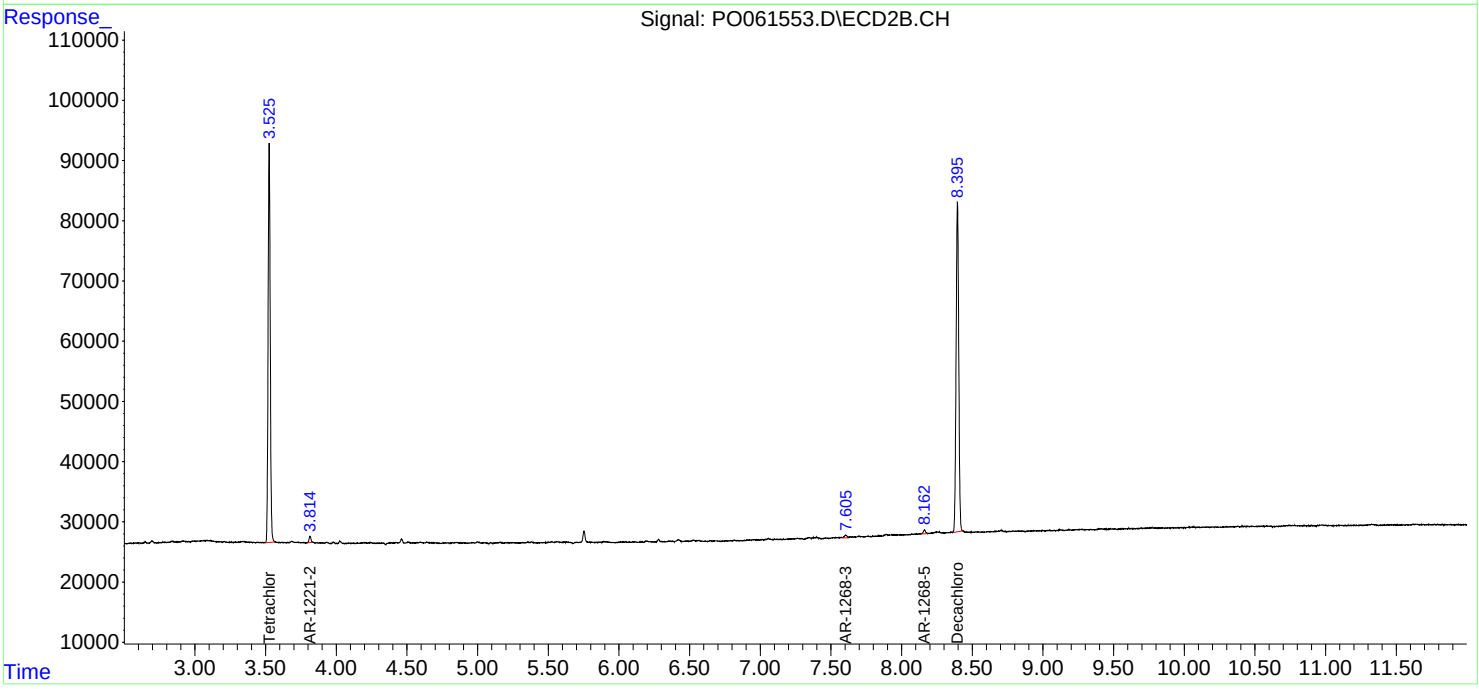
Quantitation Report (Not Reviewed)

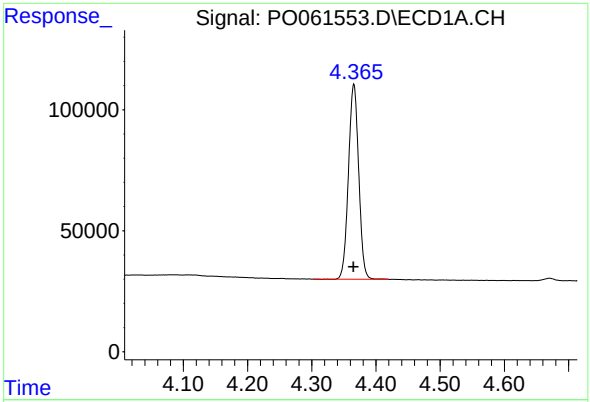
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100119\
Data File : PO061553.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 1:55
Operator : HP/AJ
Sample : K4946-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 03:45:36 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

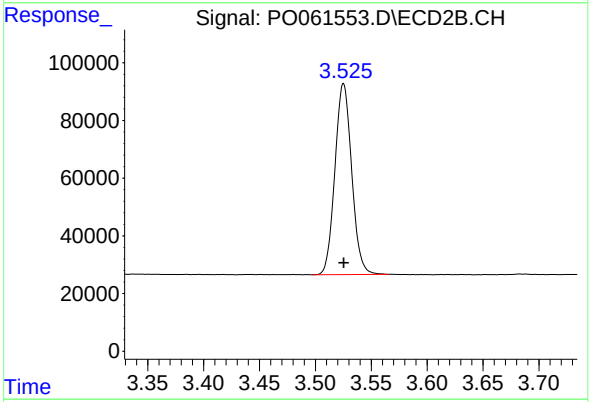






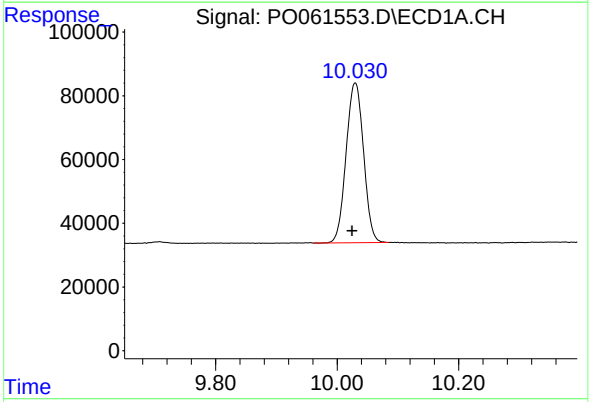
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: 0.000 min
Response: 894720
Conc: 21.81 ng/ml



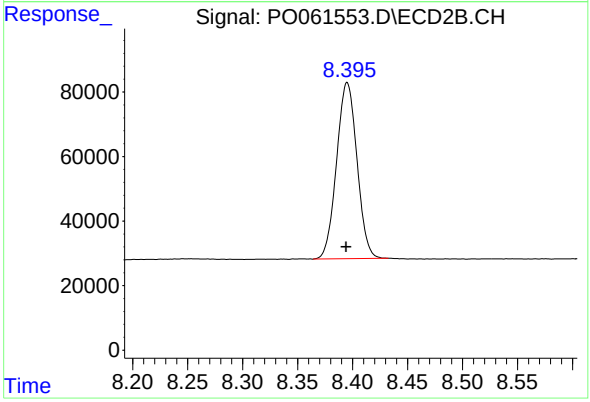
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 691798
Conc: 21.39 ng/ml



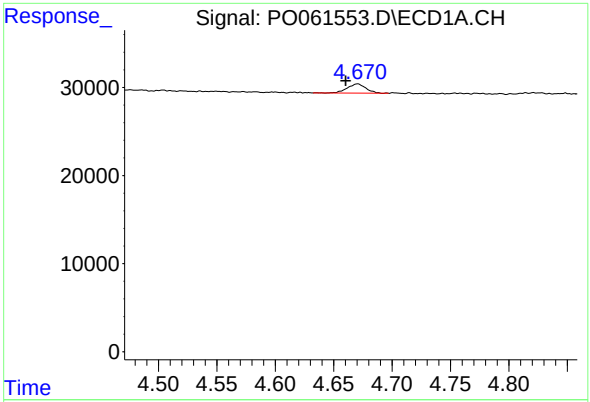
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: 0.005 min
Response: 998459
Conc: 21.44 ng/ml



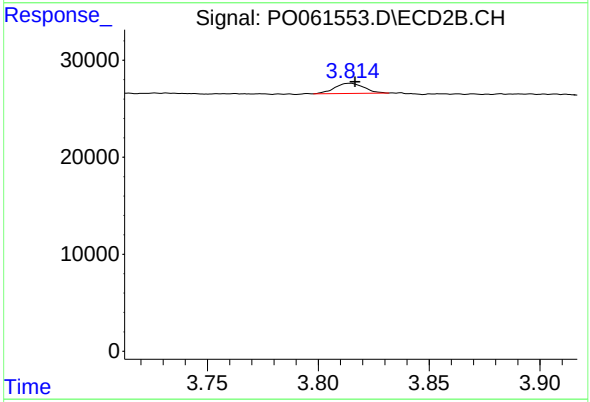
#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: 0.001 min
Response: 705992
Conc: 21.81 ng/ml



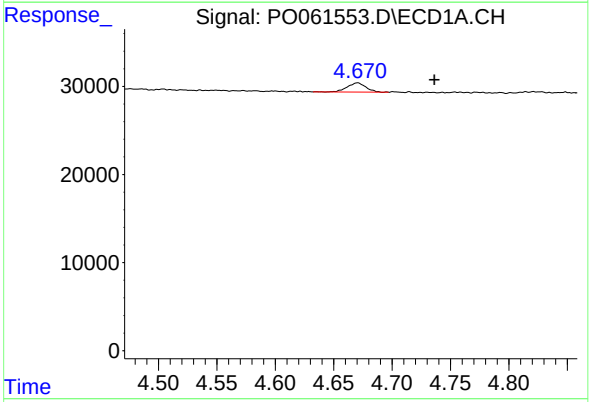
#9 AR-1221-2

R.T.: 4.670 min
Delta R.T.: 0.010 min
Response: 11466
Conc: 31.94 ng/ml



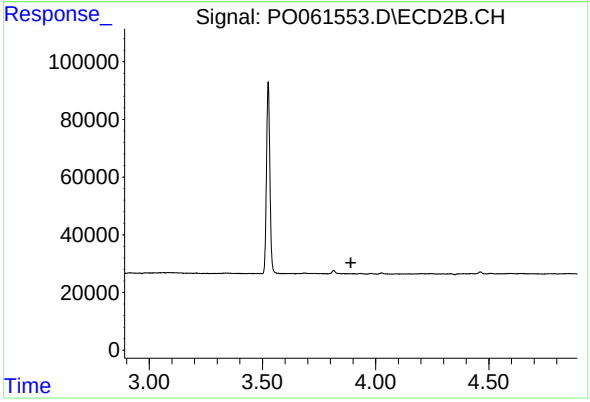
#9 AR-1221-2

R.T.: 3.815 min
Delta R.T.: -0.002 min
Response: 9663
Conc: 31.33 ng/ml



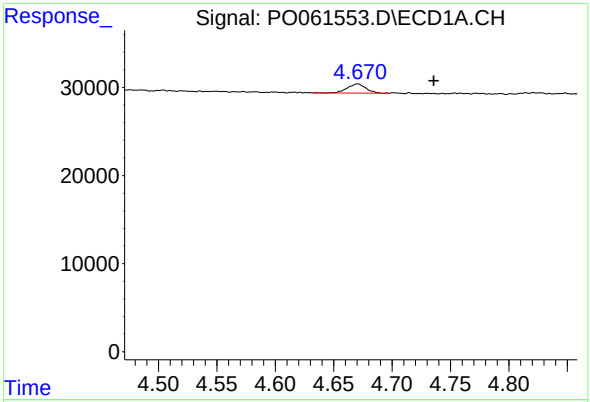
#10 AR-1221-3

R.T.: 4.670 min
Delta R.T.: -0.066 min
Response: 11466
Conc: 10.07 ng/ml



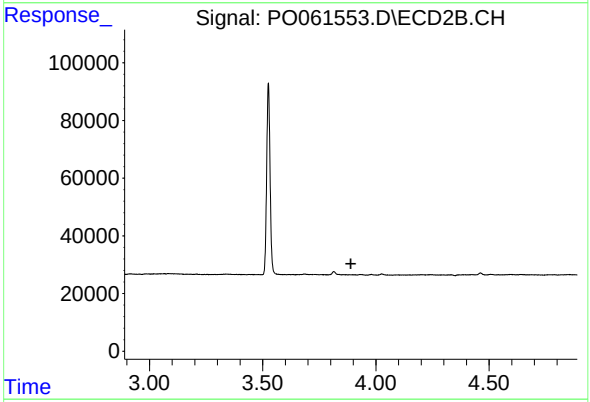
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



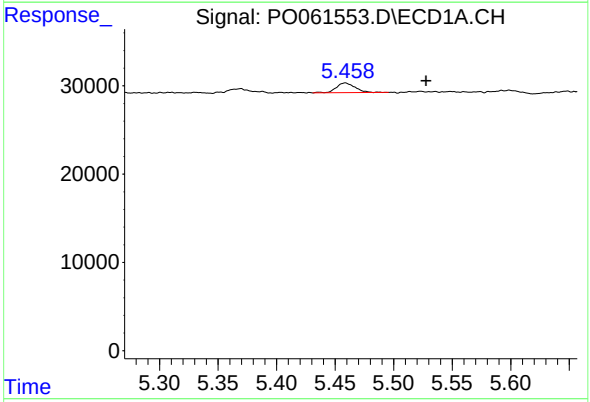
#11 AR-1232-1

R.T.: 4.670 min
Delta R.T.: -0.065 min
Response: 11466
Conc: 8.20 ng/ml



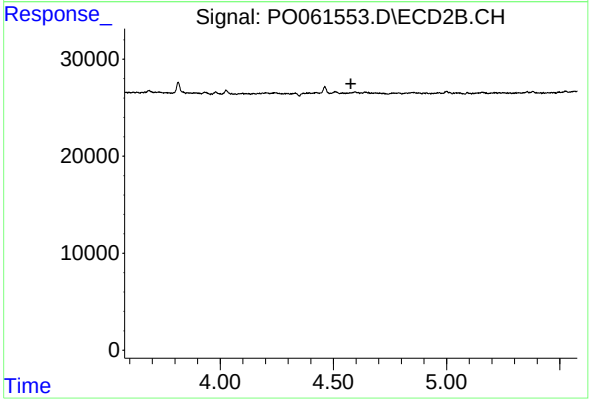
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.890 min
Response: 0
Conc: N.D.



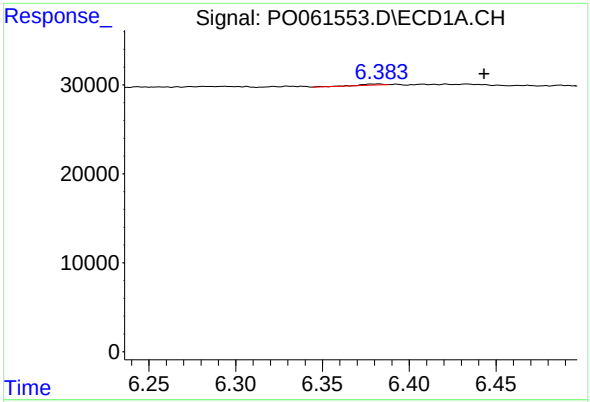
#16 AR-1242-1

R.T.: 5.459 min
Delta R.T.: -0.069 min
Response: 12408
Conc: 8.74 ng/ml



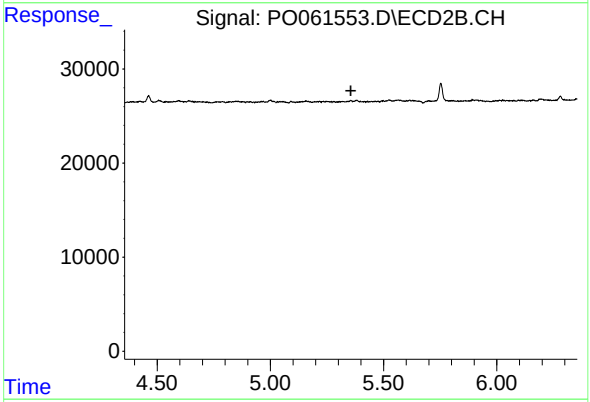
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.577 min
Response: 0
Conc: N.D.



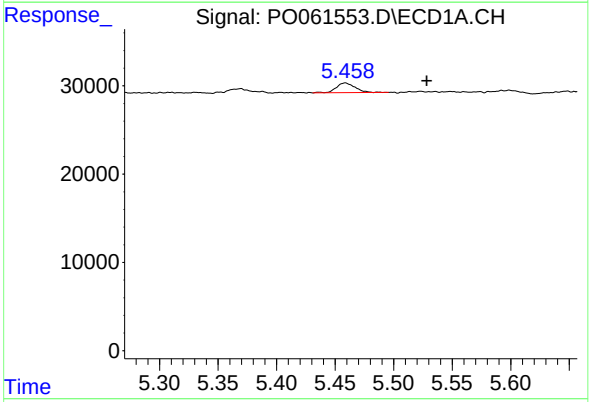
#20 AR-1242-5

R.T.: 6.382 min
Delta R.T.: -0.061 min
Response: 1027
Conc: 0.77 ng/ml



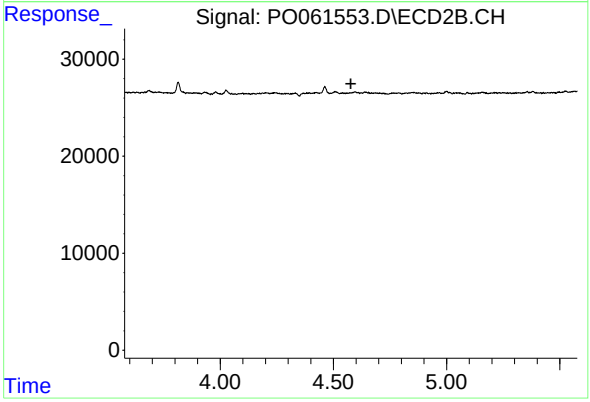
#20 AR-1242-5

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



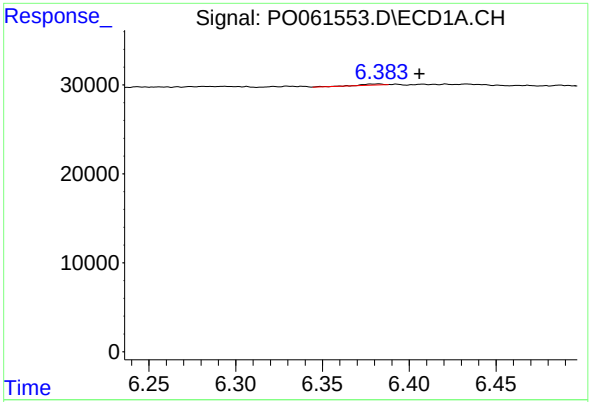
#21 AR-1248-1

R.T.: 5.459 min
Delta R.T.: -0.070 min
Response: 12408
Conc: 10.56 ng/ml



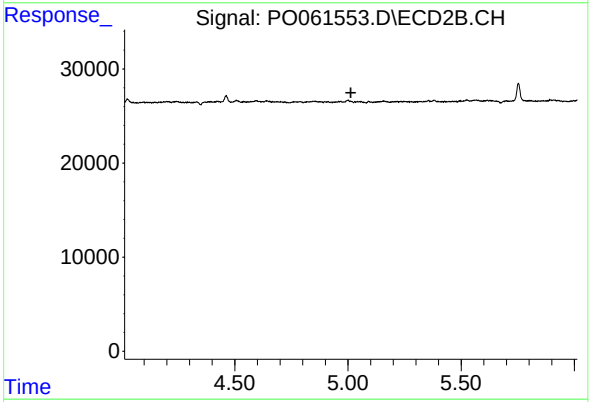
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.577 min
Response: 0
Conc: N.D.



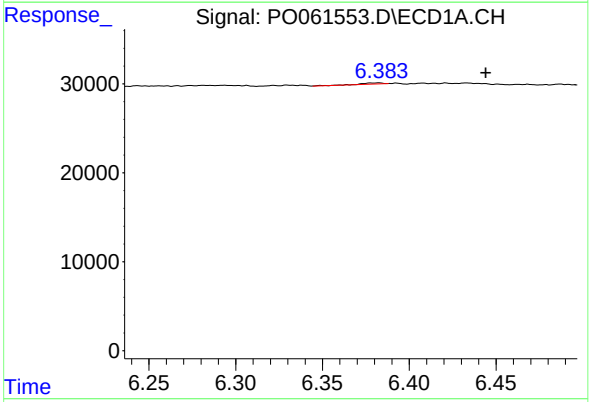
#24 AR-1248-4

R.T.: 6.382 min
Delta R.T.: -0.024 min
Response: 1027
Conc: 0.43 ng/ml



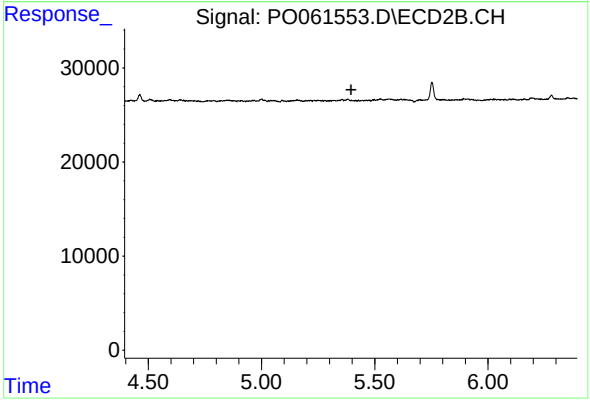
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



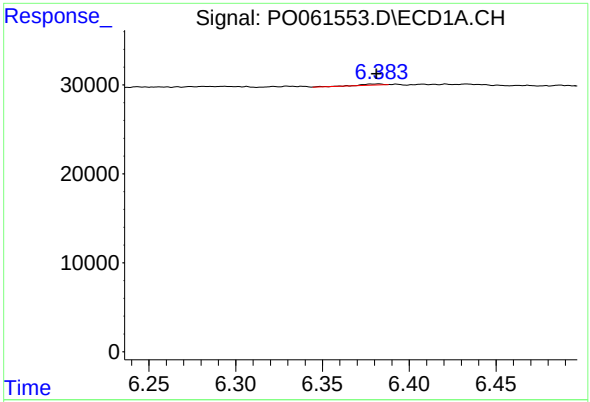
#25 AR-1248-5

R.T.: 6.382 min
Delta R.T.: -0.062 min
Response: 1027
Conc: 0.45 ng/ml



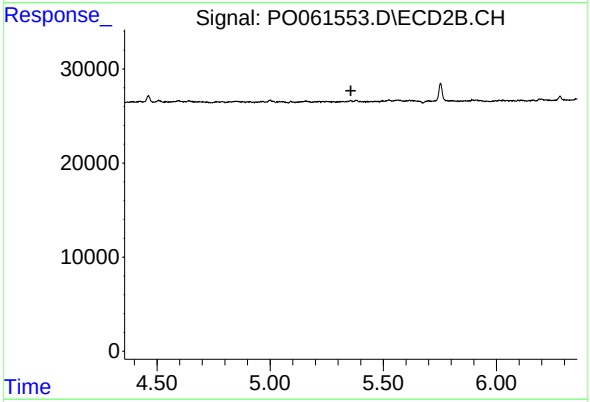
#25 AR-1248-5

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



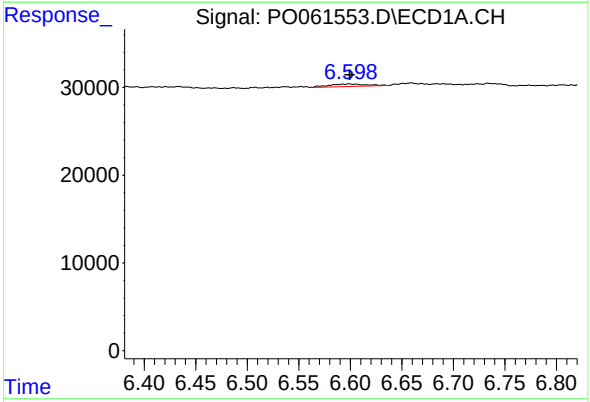
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.001 min
Response: 1027
Conc: 0.45 ng/ml



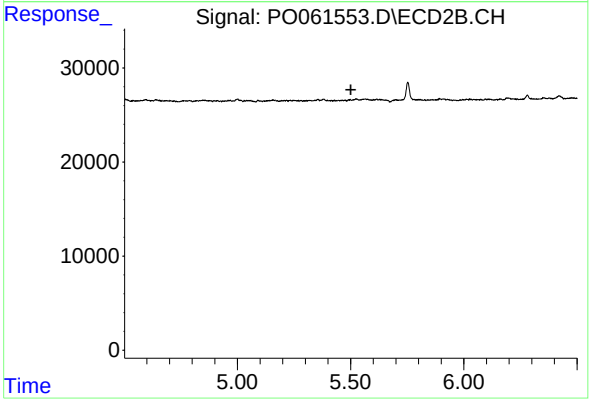
#26 AR-1254-1

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



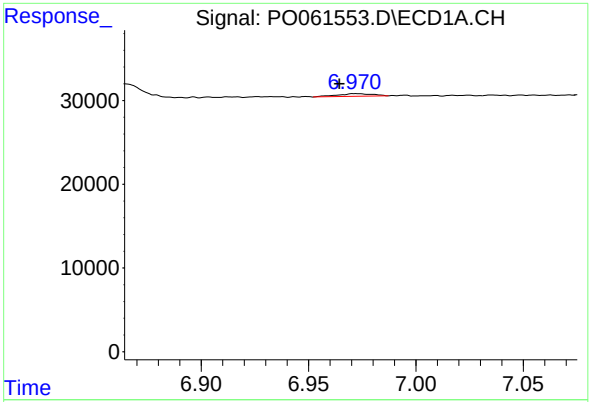
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 7217
Conc: 2.00 ng/ml



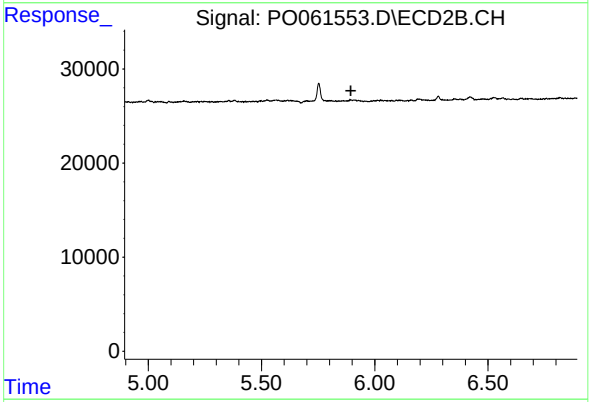
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



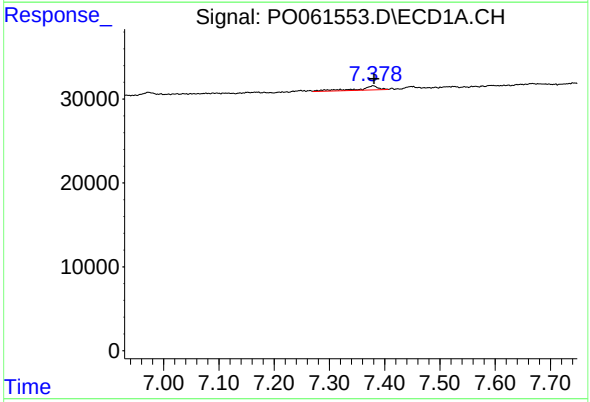
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.008 min
Response: 3549
Conc: 0.91 ng/ml



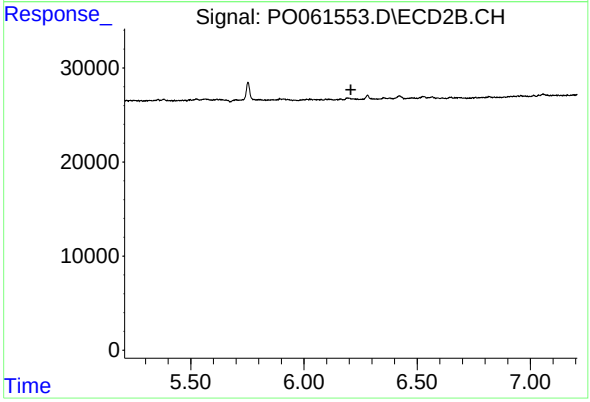
#28 AR-1254-3

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



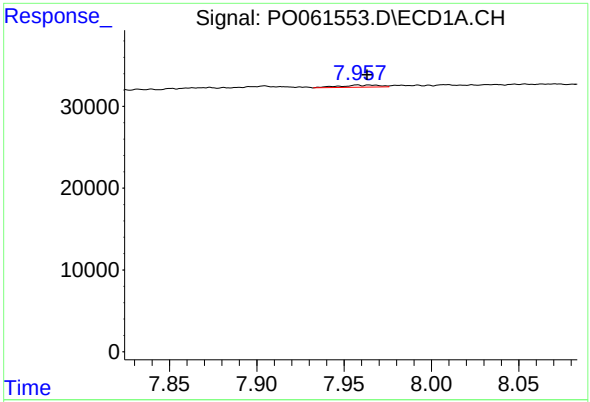
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 12734
Conc: 3.99 ng/ml



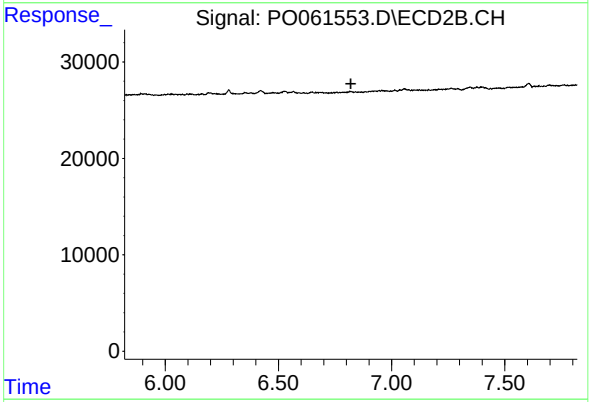
#32 AR-1260-2

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



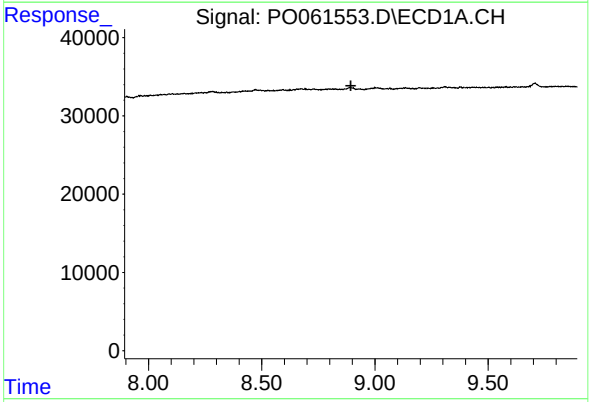
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.006 min
Response: 4012
Conc: 1.50 ng/ml



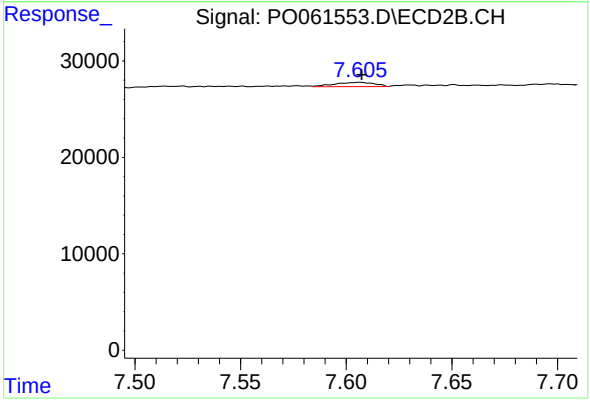
#34 AR-1260-4

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



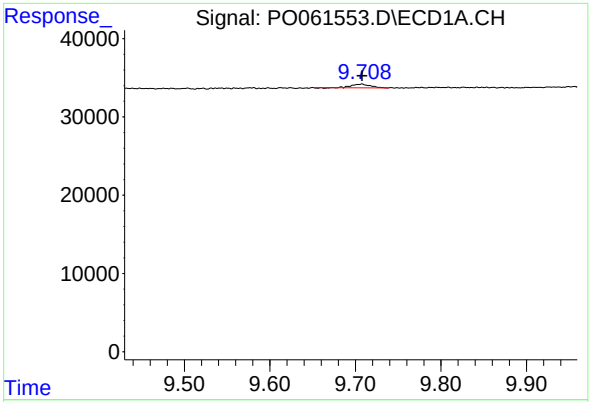
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.894 min
Response: 0
Conc: N.D.



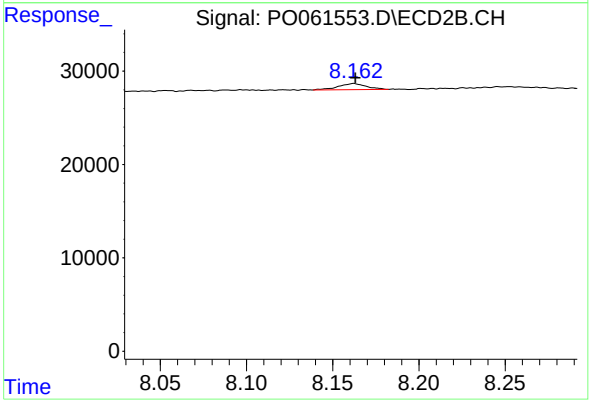
#43 AR-1268-3

R.T.: 7.606 min
Delta R.T.: -0.001 min
Response: 5735
Conc: 1.60 ng/ml



#45 AR-1268-5

R.T.: 9.708 min
Delta R.T.: 0.000 min
Response: 6554
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 7390
Conc: 0.73 ng/ml