Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052820\
Data File : PO068638.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2020 16:07
Operator : DD\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: May 29 02:31:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 2020
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...	4.892	3.928	650609	804528	20.988	21.778	
2)	SA Decachlor...	10.837	9.200	920729	994648	21.351	23.424	
	Target Compounds							
20)	L4 AR-1242-5	7.127	6.073	167235	43553	194.647	37.629	#
24)	L5 AR-1248-4	7.127	0.000	167235	0	110.417	N.D.	#
25)	L5 AR-1248-5	7.127	6.073	167235	43553	119.747	27.759	#
26)	L6 AR-1254-1	7.127	6.073	167235	43553	110.552	17.874	#
28)	L6 AR-1254-3	7.749	0.000	19547	0	7.863	N.D.	#
33)	L7 AR-1260-3	8.522	0.000	23296	0	12.028	N.D.	#
34)	L7 AR-1260-4	8.790	0.000	46306	0	24.972	N.D.	#
36)	L8 AR-1262-1	8.522	0.000	23296	0	8.249	N.D.	#
40)	L8 AR-1262-5	10.126	0.000	19524	0	10.036	N.D.	#
43)	L9 AR-1268-3	9.694	0.000	22185	0	4.357	N.D.	#
44)	L9 AR-1268-4	10.126	0.000	19524	0	8.493	N.D.	#
45)	L9 AR-1268-5	10.515	0.000	37323	0	2.325	N.D.	#

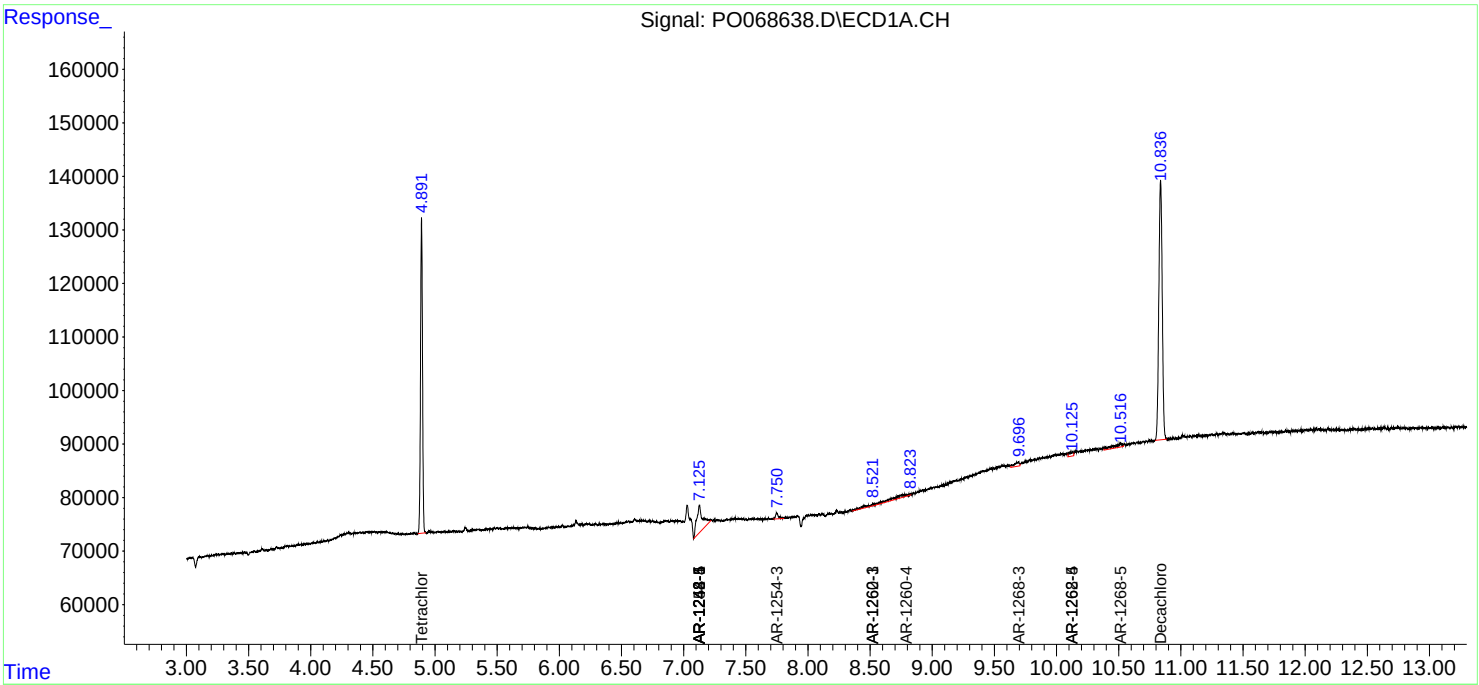
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

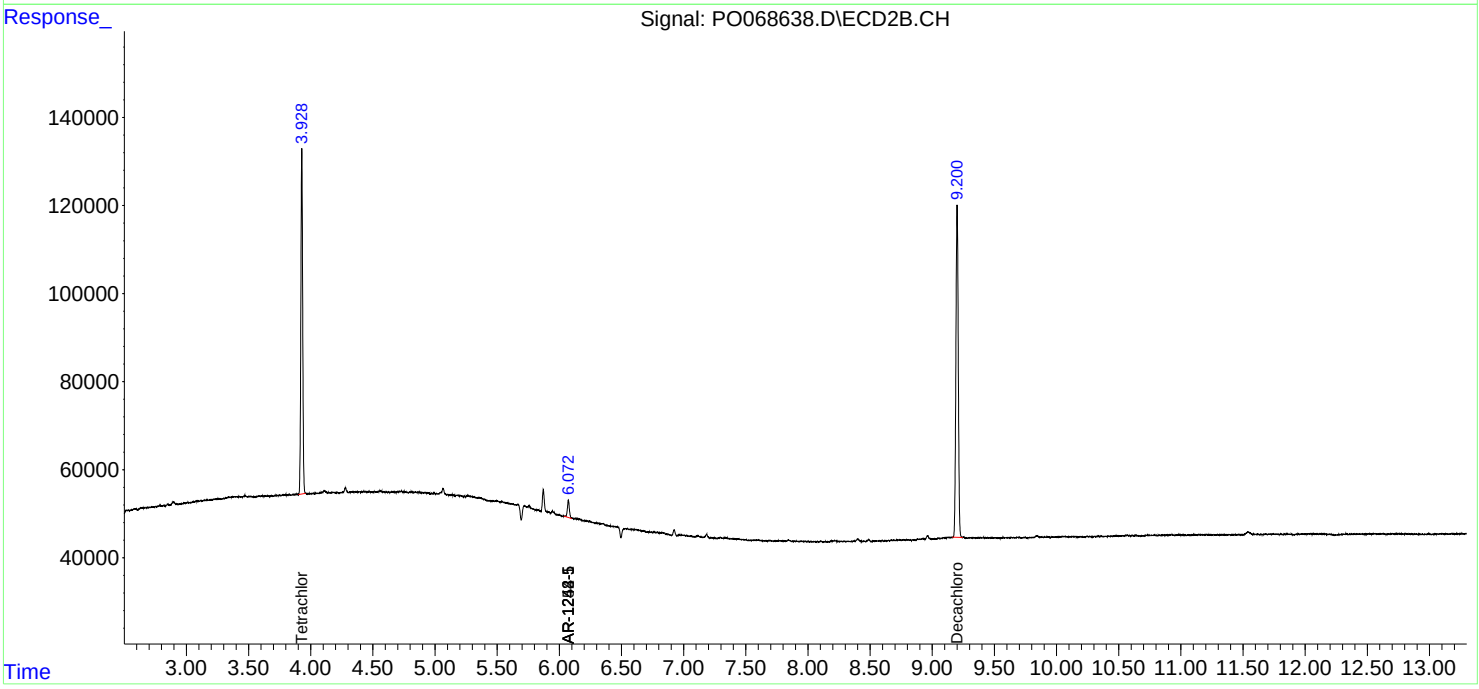
Quantitation Report (Not Reviewed)

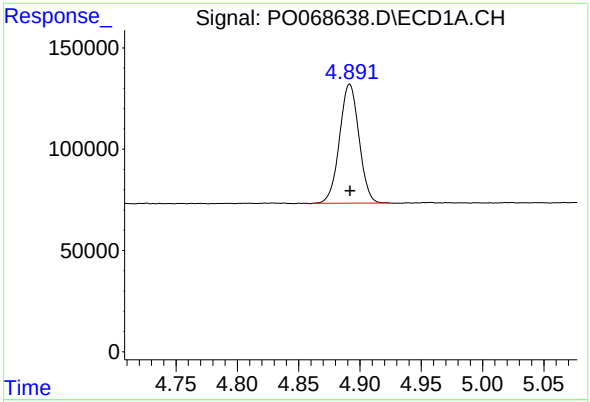
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052820\
Data File : PO068638.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2020 16:07
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:31:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 2020
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

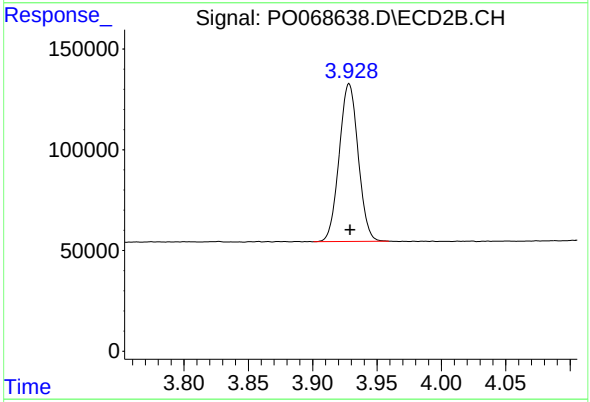






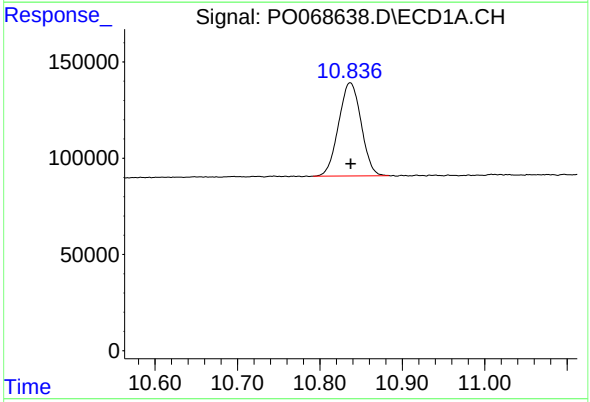
#1 Tetrachloro-m-xylene

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 650609
Conc: 20.99 ng/ml



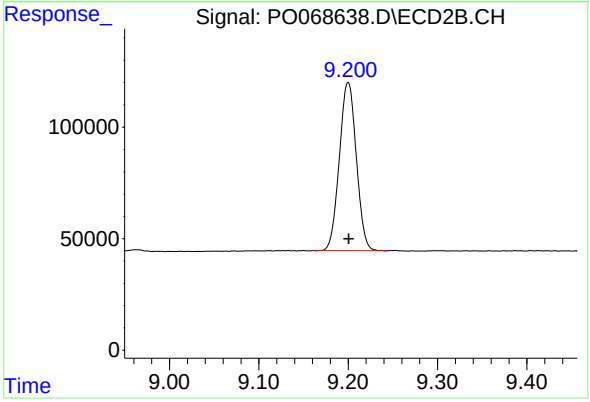
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 804528
Conc: 21.78 ng/ml



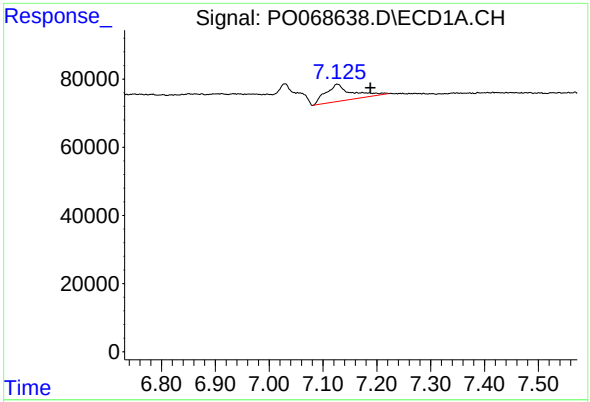
#2 Decachlorobiphenyl

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 920729
Conc: 21.35 ng/ml



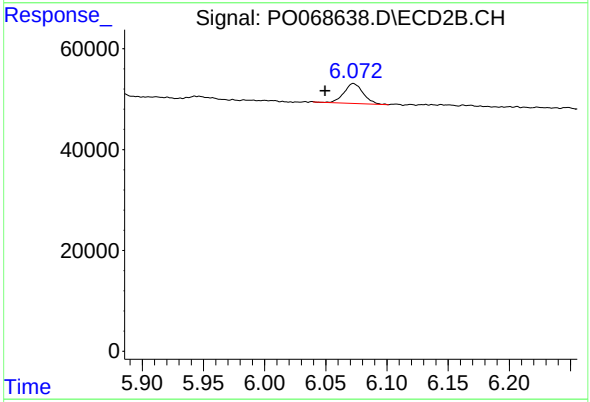
#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 994648
Conc: 23.42 ng/ml



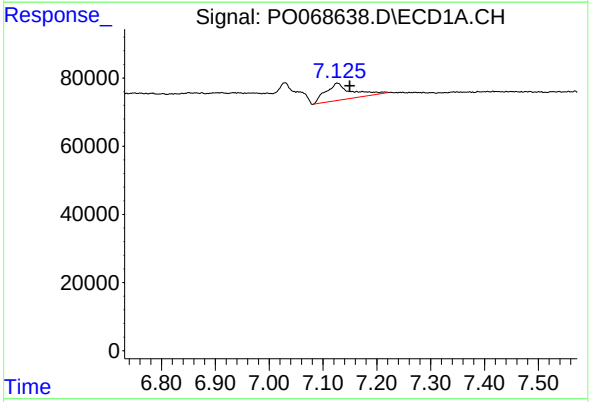
#20 AR-1242-5

R.T.: 7.127 min
Delta R.T.: -0.061 min
Response: 167235
Conc: 194.65 ng/ml



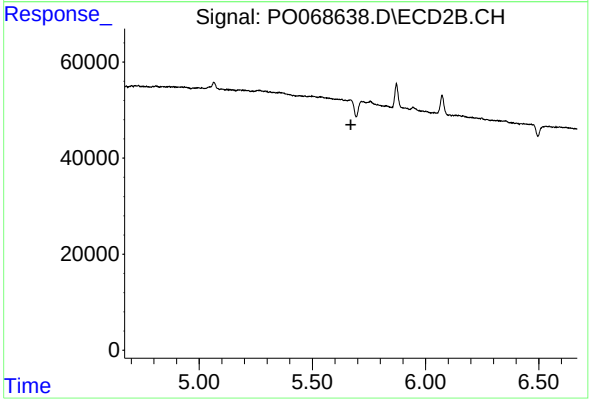
#20 AR-1242-5

R.T.: 6.073 min
Delta R.T.: 0.023 min
Response: 43553
Conc: 37.63 ng/ml



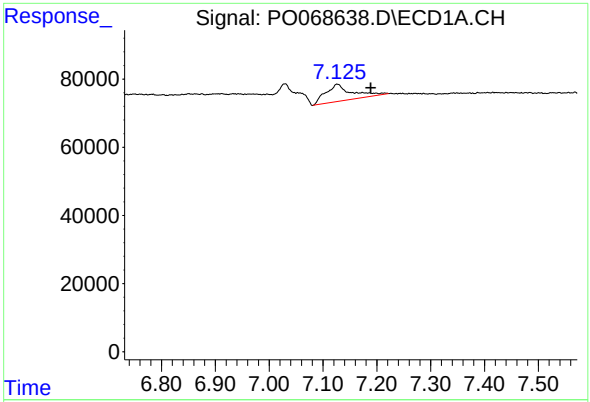
#24 AR-1248-4

R.T.: 7.127 min
Delta R.T.: -0.023 min
Response: 167235
Conc: 110.42 ng/ml



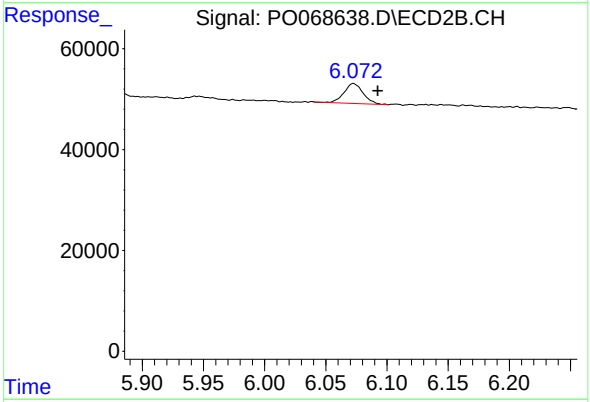
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



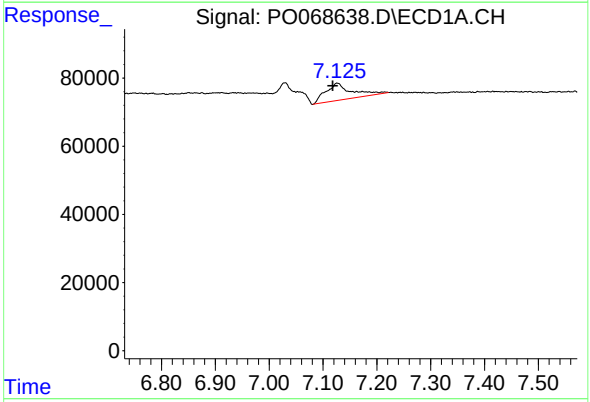
#25 AR-1248-5

R.T.: 7.127 min
Delta R.T.: -0.062 min
Response: 167235
Conc: 119.75 ng/ml



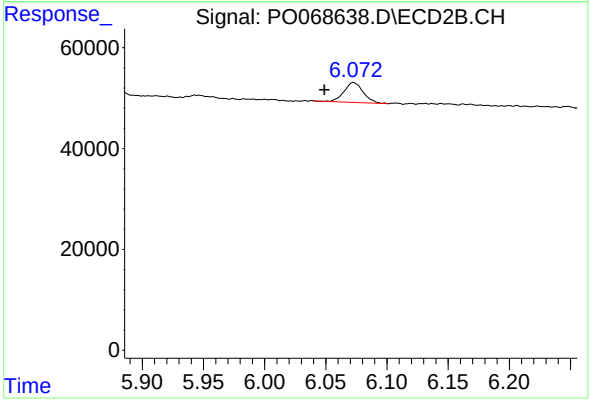
#25 AR-1248-5

R.T.: 6.073 min
Delta R.T.: -0.020 min
Response: 43553
Conc: 27.76 ng/ml



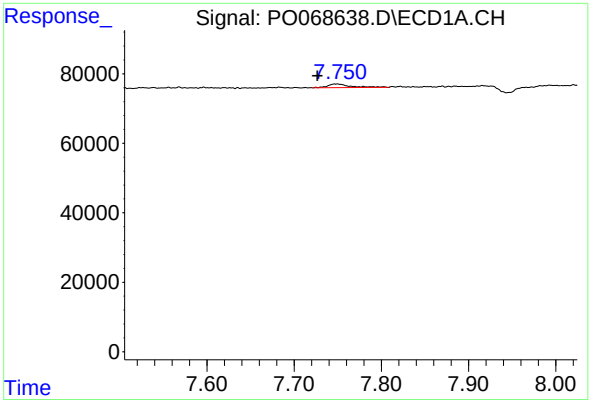
#26 AR-1254-1

R.T.: 7.127 min
Delta R.T.: 0.008 min
Response: 167235
Conc: 110.55 ng/ml



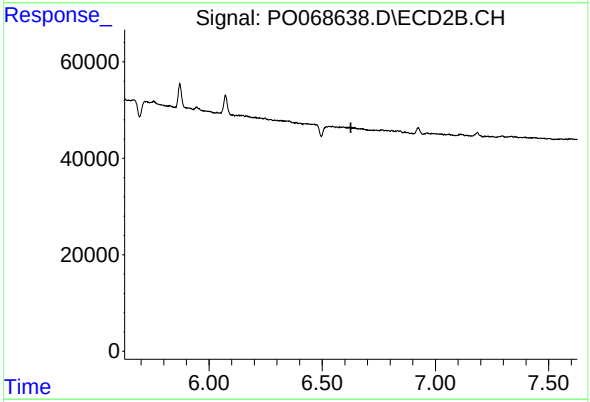
#26 AR-1254-1

R.T.: 6.073 min
Delta R.T.: 0.024 min
Response: 43553
Conc: 17.87 ng/ml



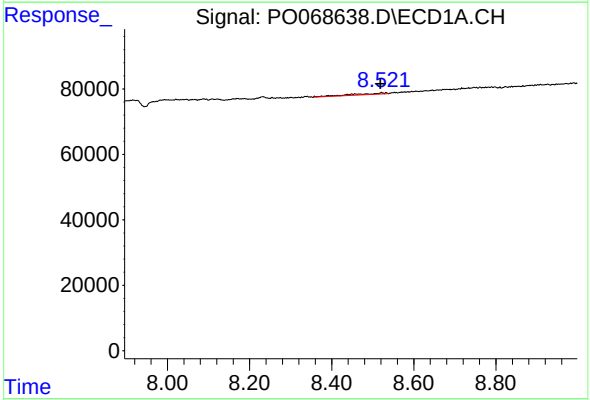
#28 AR-1254-3

R.T.: 7.749 min
Delta R.T.: 0.022 min
Response: 19547
Conc: 7.86 ng/ml



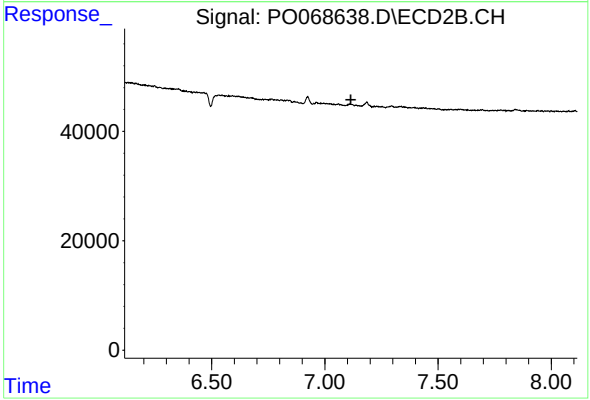
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



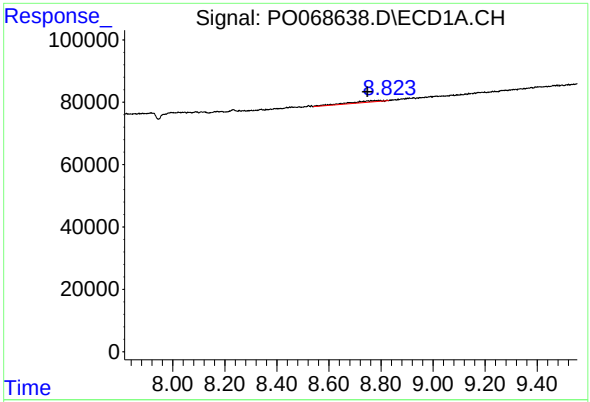
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: 0.003 min
Response: 23296
Conc: 12.03 ng/ml



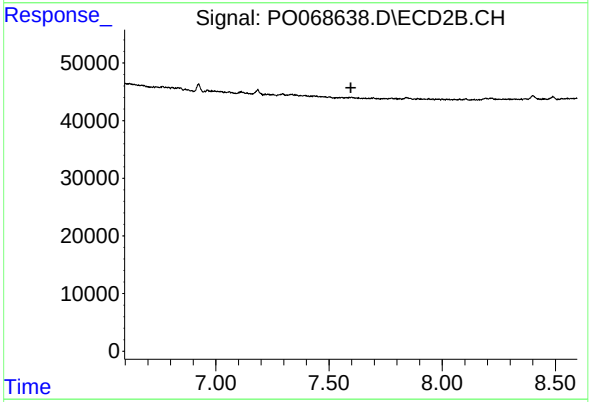
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



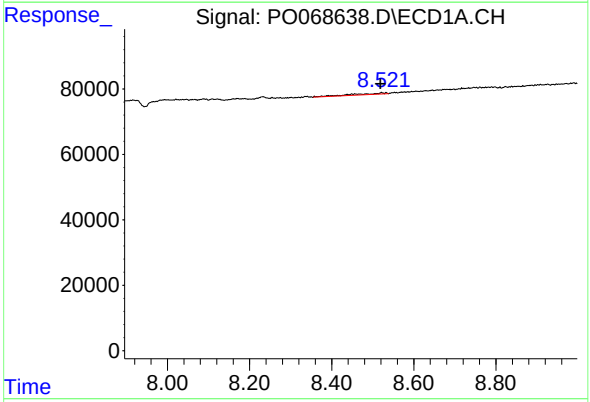
#34 AR-1260-4

R.T.: 8.790 min
Delta R.T.: 0.041 min
Response: 46306
Conc: 24.97 ng/ml



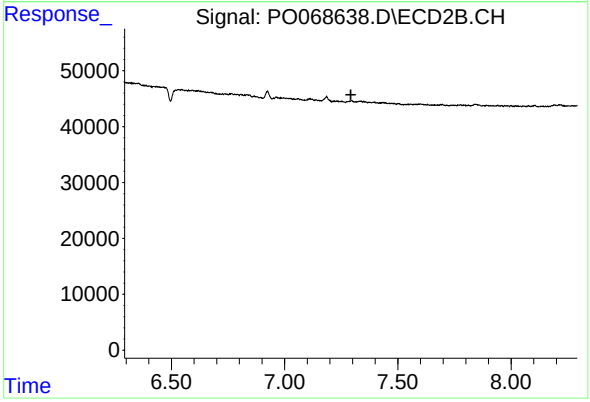
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.



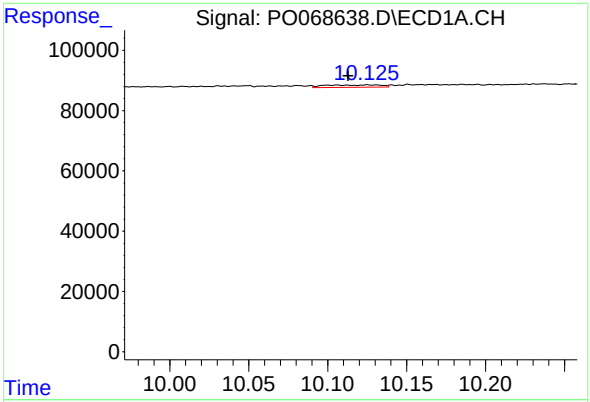
#36 AR-1262-1

R.T.: 8.522 min
Delta R.T.: 0.003 min
Response: 23296
Conc: 8.25 ng/ml



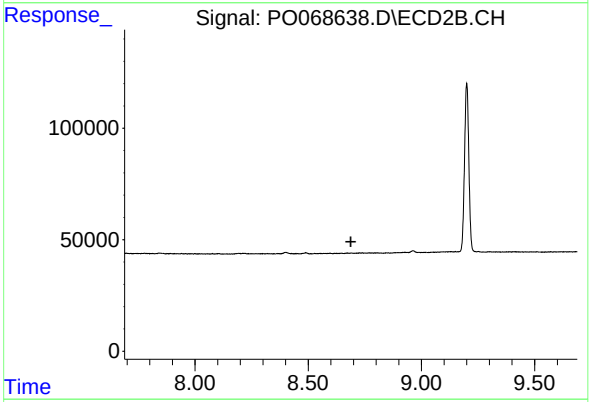
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



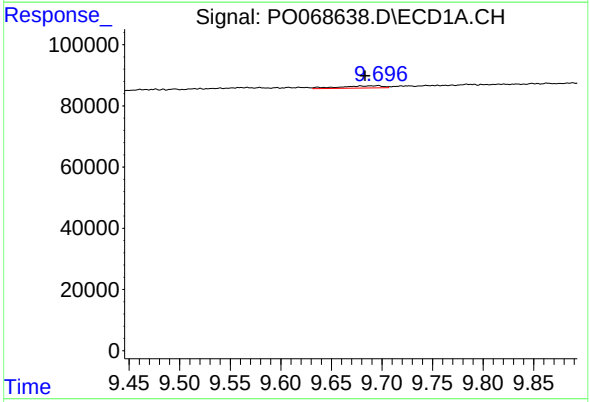
#40 AR-1262-5

R.T.: 10.126 min
Delta R.T.: 0.013 min
Response: 19524
Conc: 10.04 ng/ml



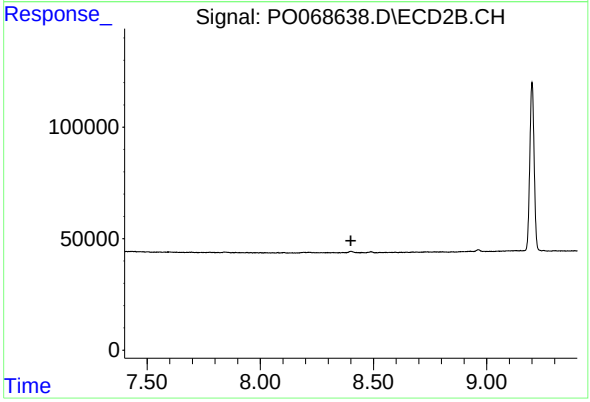
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



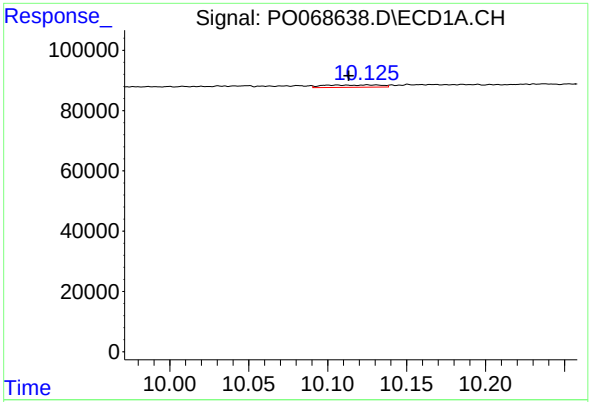
#43 AR-1268-3

R.T.: 9.694 min
Delta R.T.: 0.011 min
Response: 22185
Conc: 4.36 ng/ml



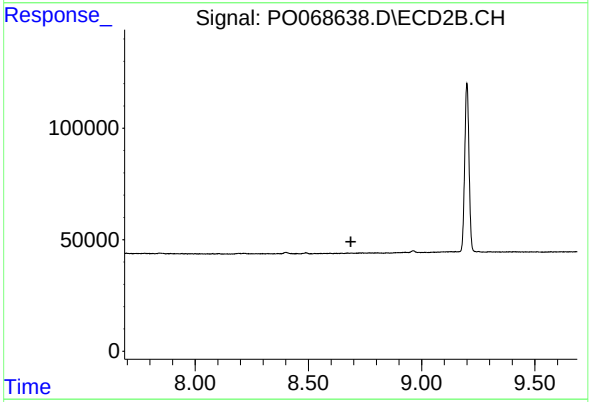
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.400 min
Response: 0
Conc: N.D.



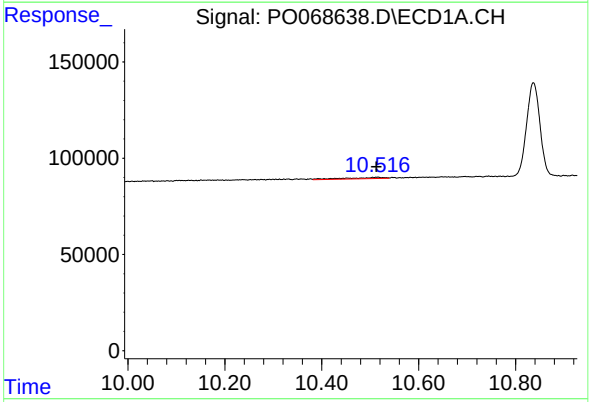
#44 AR-1268-4

R.T.: 10.126 min
Delta R.T.: 0.013 min
Response: 19524
Conc: 8.49 ng/ml



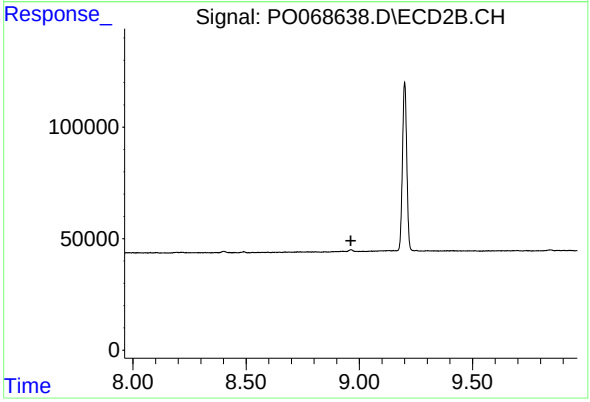
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.515 min
Delta R.T.: 0.002 min
Response: 37323
Conc: 2.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.