Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
Data File : PO051363.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 23:19
Operator : SM/SJ
Sample : J5881-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 02:02:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.336	12713351	4482490	22.551	20.088	
2)	SA Decachlor...	9.973	8.068	6578550	3841228	17.729	17.331	
	Target Compounds							
7)	L1 AR-1016-5	0.000	4.839	0	1560314	N.D.	240.728	#
10)	L2 AR-1221-3	4.722	0.000	1239648	0	95.926	N.D.	#
11)	L3 AR-1232-1	4.722	0.000	1239648	0	124.241	N.D.	#
15)	L3 AR-1232-5	0.000	4.839	0	1560314	N.D.	608.962	#
24)	L5 AR-1248-4	6.347	4.839	303017	1560314	15.186	159.412	#
26)	L6 AR-1254-1	6.347	0.000	303017	0	15.612	N.D.	#
28)	L6 AR-1254-3	0.000	5.654	0	276832	N.D.	13.184	#

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

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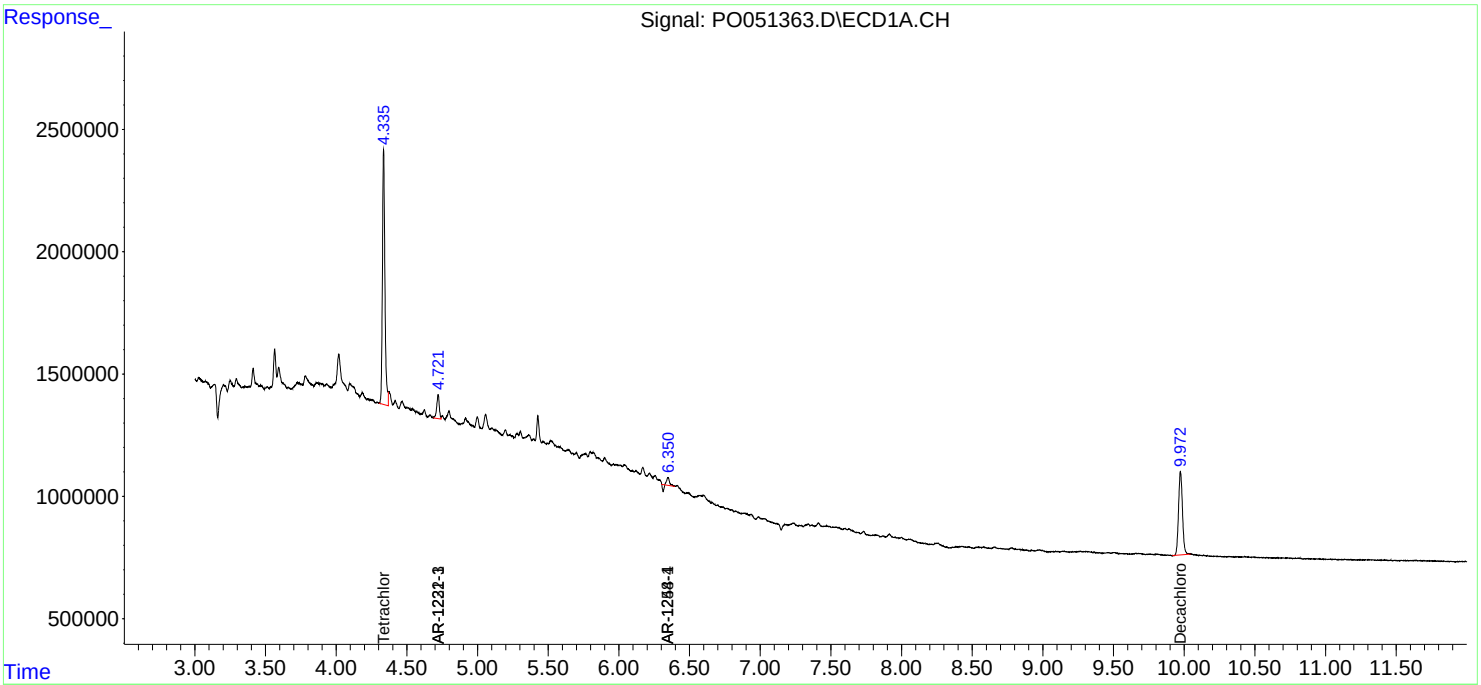
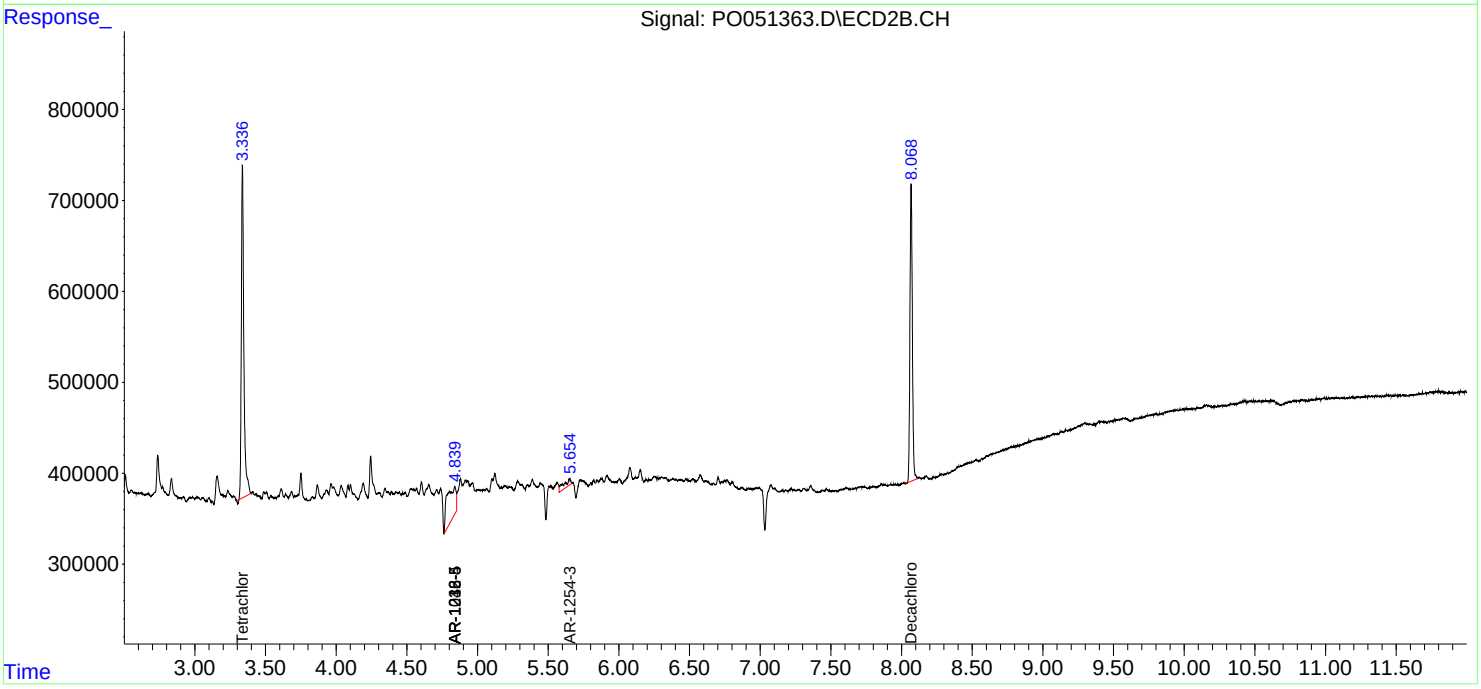
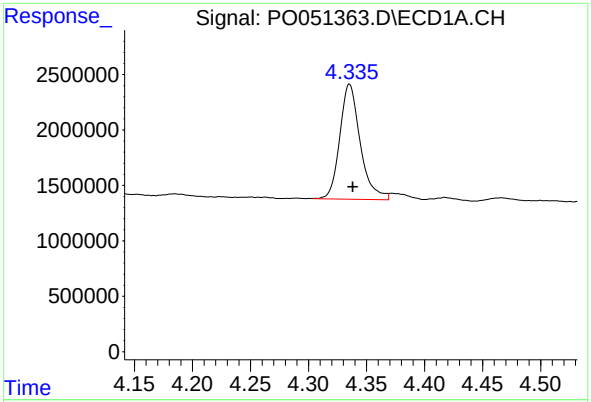
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



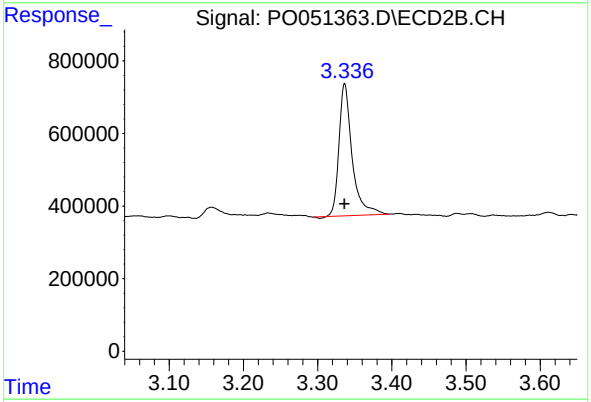




#1 Tetrachloro-m-xylene

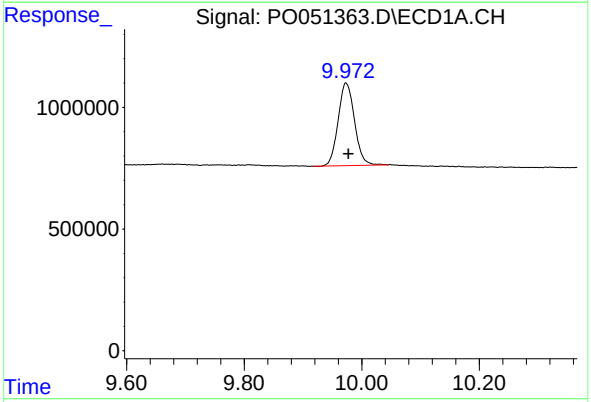
R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 12713351
Conc: 22.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



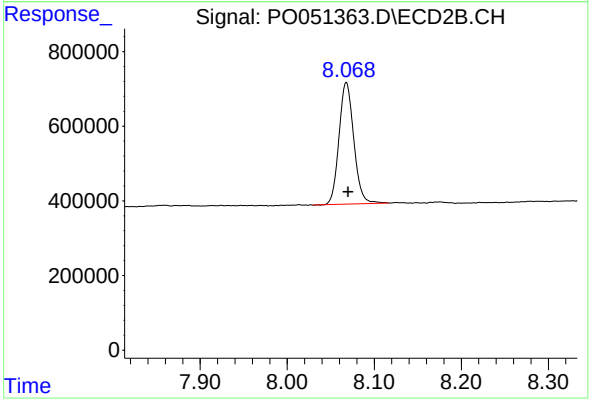
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 4482490
Conc: 20.09 ng/ml



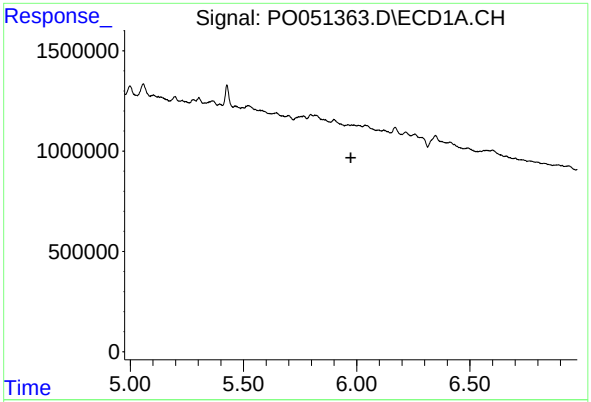
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 6578550
Conc: 17.73 ng/ml



#2 Decachlorobiphenyl

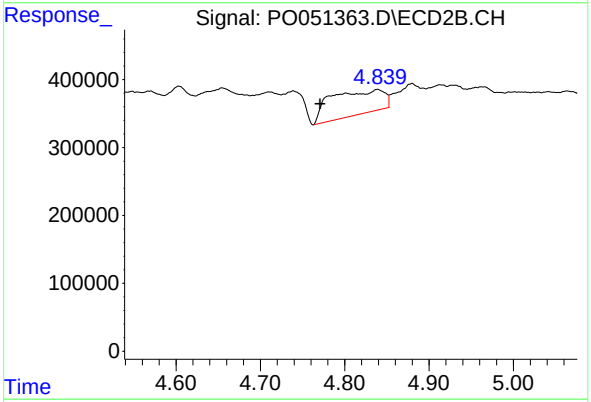
R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 3841228
Conc: 17.33 ng/ml



#7 AR-1016-5

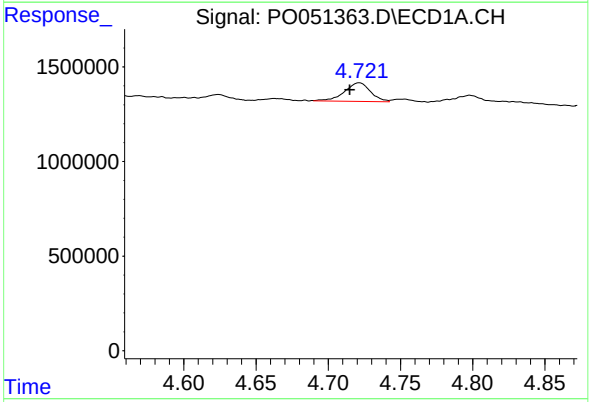
R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



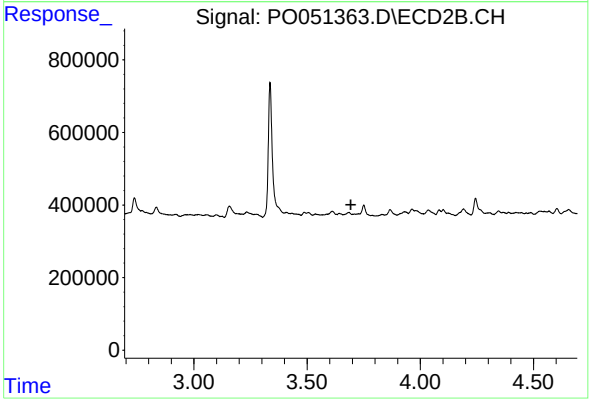
#7 AR-1016-5

R.T.: 4.839 min
Delta R.T.: 0.068 min
Response: 1560314
Conc: 240.73 ng/ml



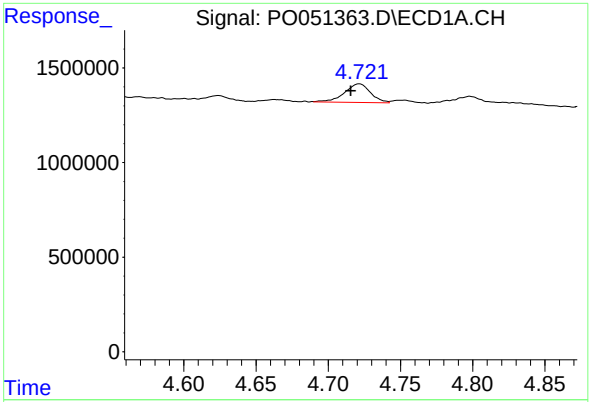
#10 AR-1221-3

R.T.: 4.722 min
Delta R.T.: 0.007 min
Response: 1239648
Conc: 95.93 ng/ml



#10 AR-1221-3

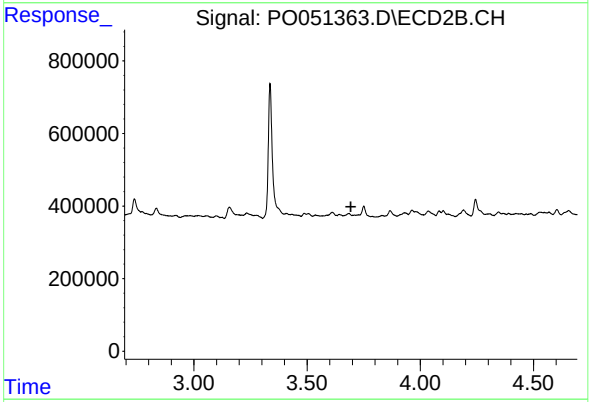
R.T.: 0.000 min
Exp R.T. : 3.693 min
Response: 0
Conc: N.D.



#11 AR-1232-1

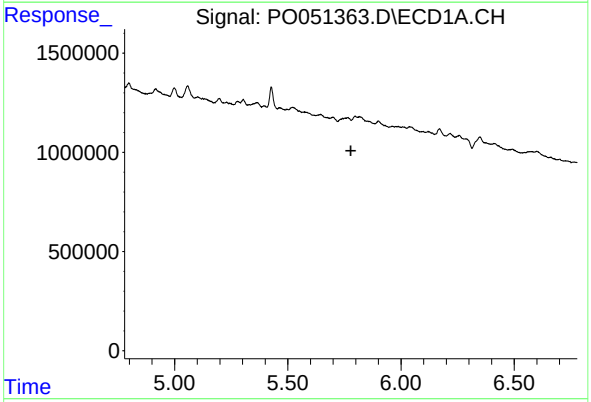
R.T.: 4.722 min
Delta R.T.: 0.006 min
Response: 1239648
Conc: 124.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



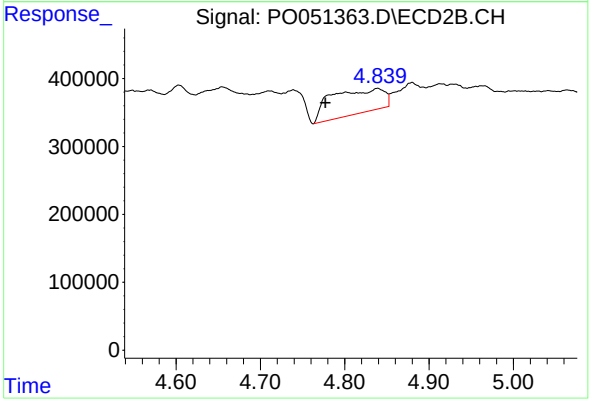
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.694 min
Response: 0
Conc: N.D.



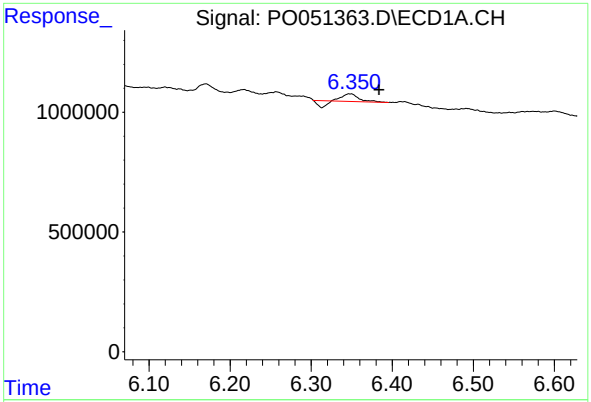
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#15 AR-1232-5

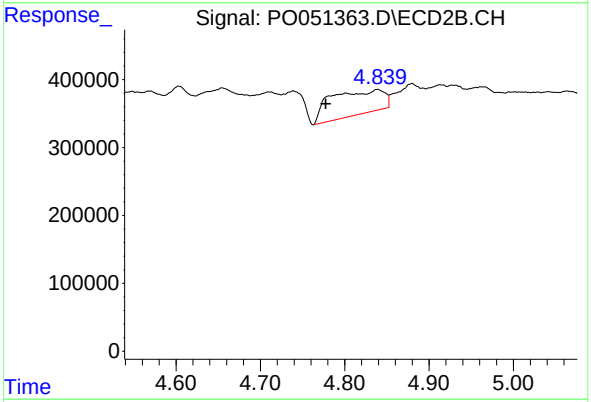
R.T.: 4.839 min
Delta R.T.: 0.062 min
Response: 1560314
Conc: 608.96 ng/ml



#24 AR-1248-4

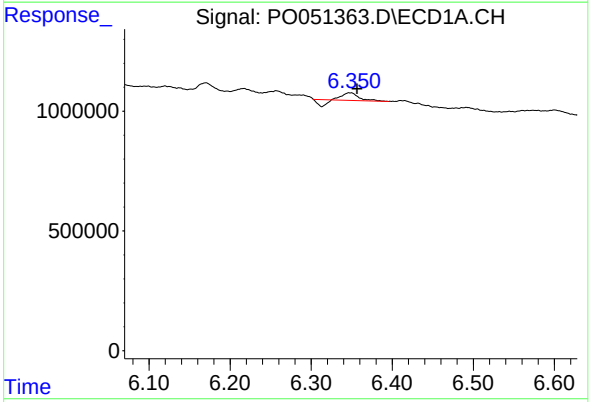
R.T.: 6.347 min
Delta R.T.: -0.037 min
Response: 303017
Conc: 15.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



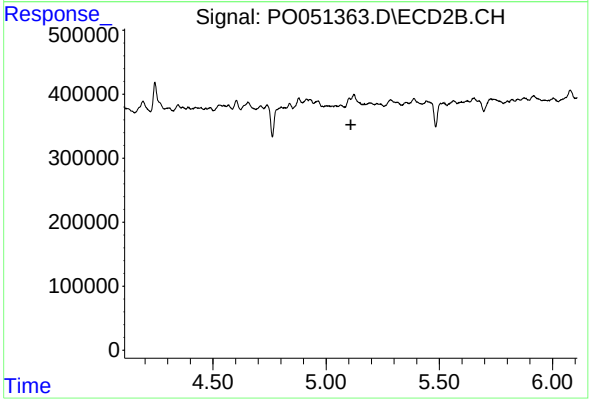
#24 AR-1248-4

R.T.: 4.839 min
Delta R.T.: 0.062 min
Response: 1560314
Conc: 159.41 ng/ml



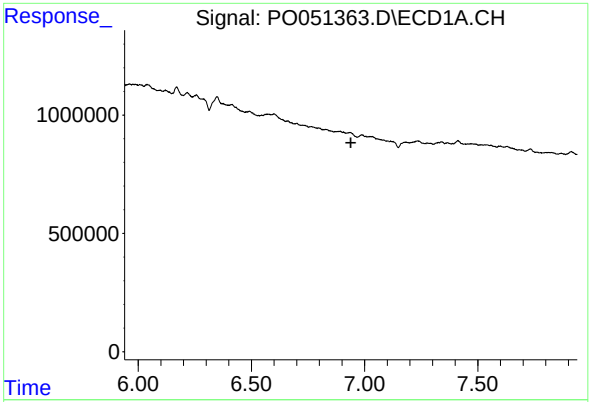
#26 AR-1254-1

R.T.: 6.347 min
Delta R.T.: -0.010 min
Response: 303017
Conc: 15.61 ng/ml



#26 AR-1254-1

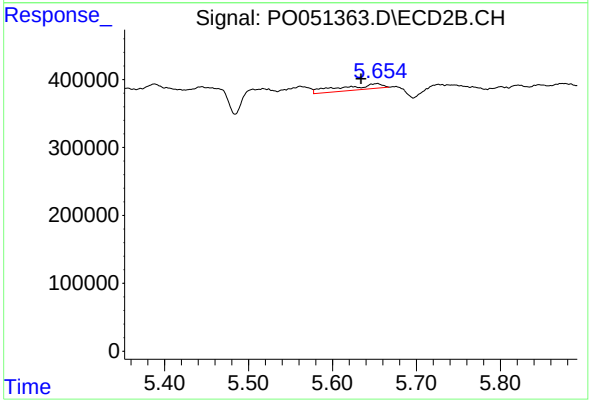
R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#28 AR-1254-3

R.T.: 5.654 min
Delta R.T.: 0.020 min
Response: 276832
Conc: 13.18 ng/ml