Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051219\
Data File : PO056139.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2019 9:50
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 21:43:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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...	4.278	3.581	648185	610743	21.660	21.624	
2)	SA Decachlor...	9.873	8.530	801175	574392	21.412	21.240	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.096	0	16120	N.D.	14.643	#
15)	L3 AR-1232-5	0.000	5.096	0	16120	N.D.	33.264	#
20)	L4 AR-1242-5	6.289	0.000	29299	0	26.783	N.D.	#
24)	L5 AR-1248-4	6.289	5.096	29299	16120	16.803	11.480	#
25)	L5 AR-1248-5	6.289	0.000	29299	0	17.541	N.D.	#
26)	L6 AR-1254-1	6.289	0.000	29299	0	13.953	N.D.	#
28)	L6 AR-1254-3	6.882	0.000	69787	0	19.196	N.D.	#
29)	L6 AR-1254-4	7.157	0.000	24620	0	9.049	N.D.	#

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

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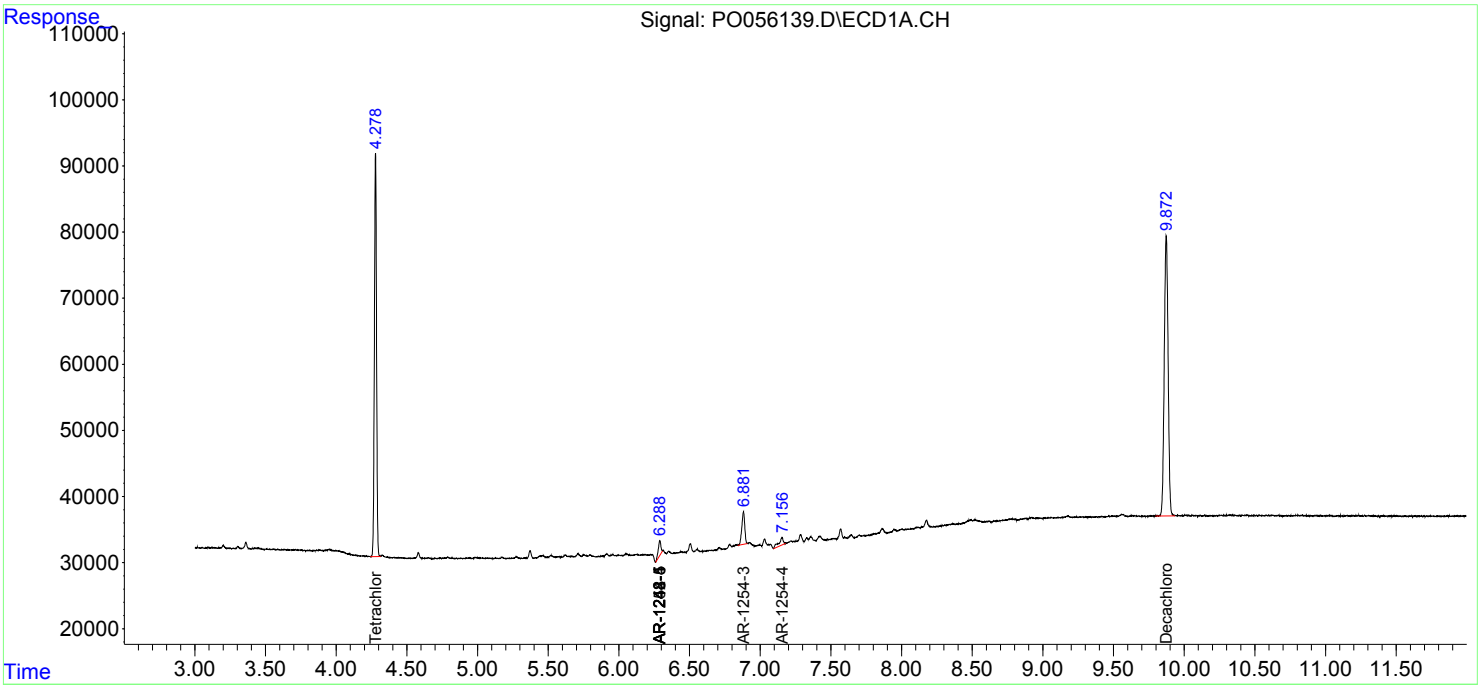
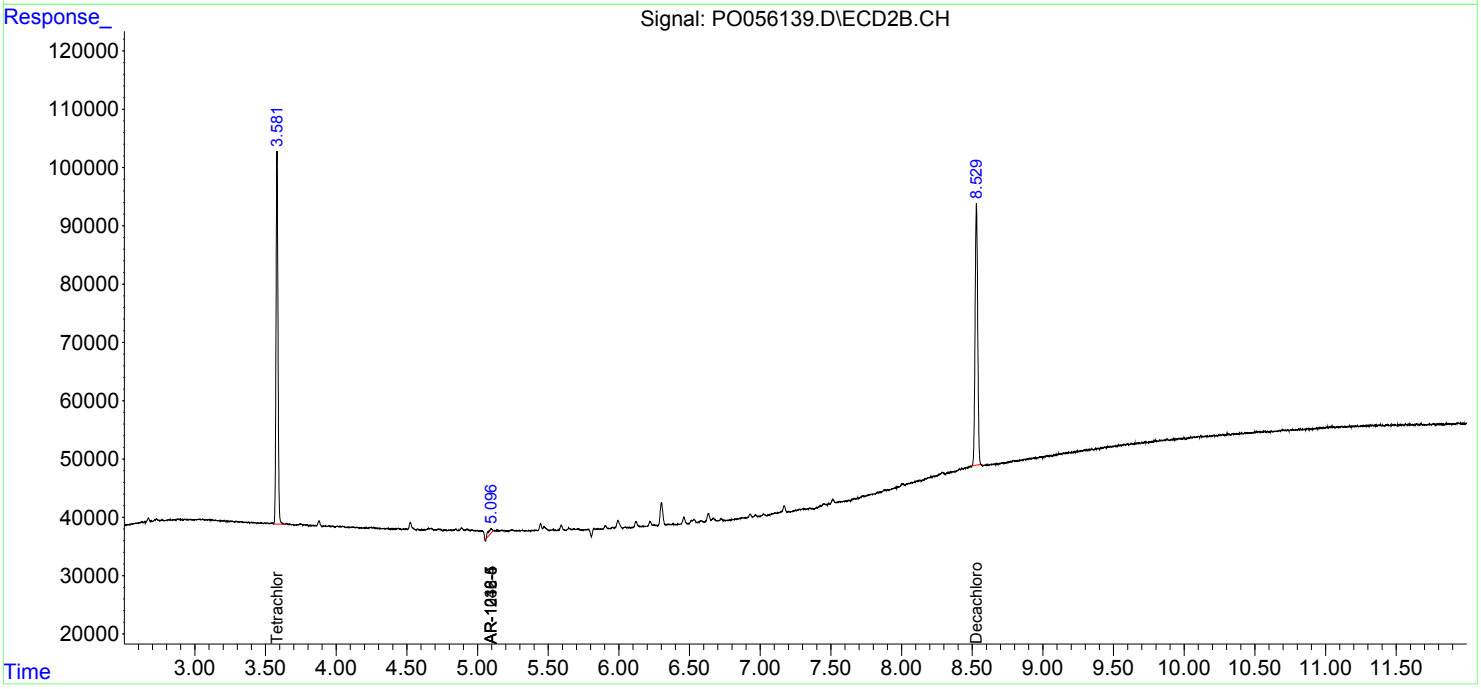
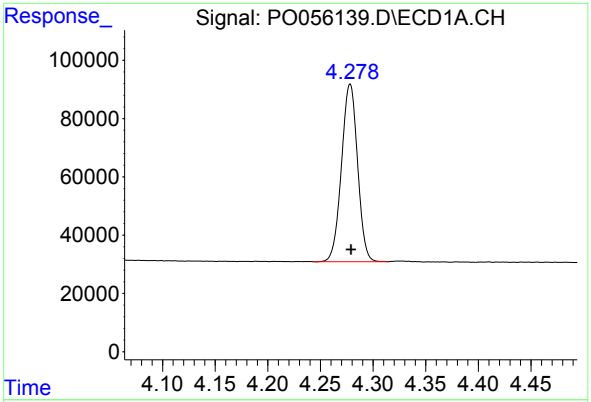
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



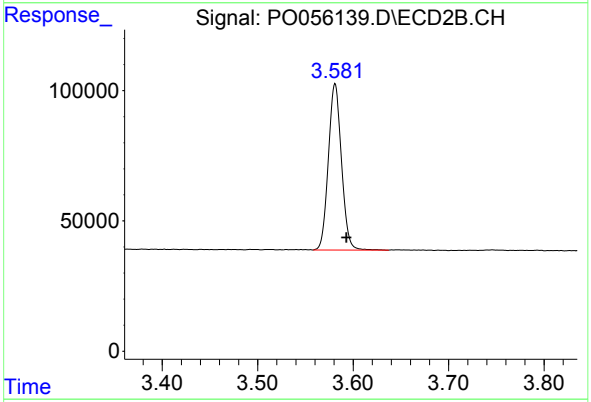




#1 Tetrachloro-m-xylene

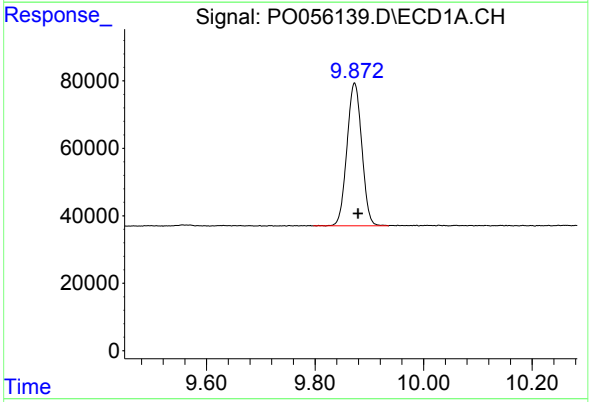
R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 648185
Conc: 21.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



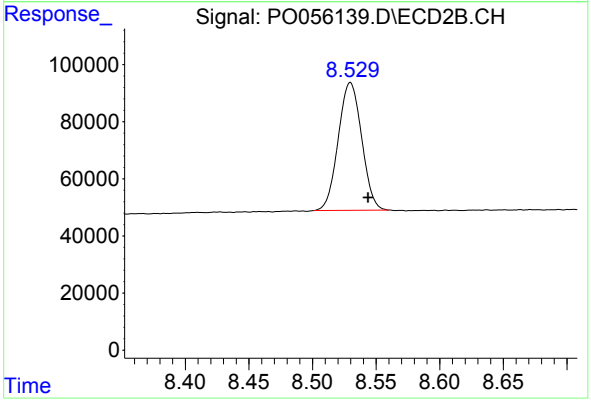
#1 Tetrachloro-m-xylene

R.T.: 3.581 min
Delta R.T.: -0.012 min
Response: 610743
Conc: 21.62 ng/ml



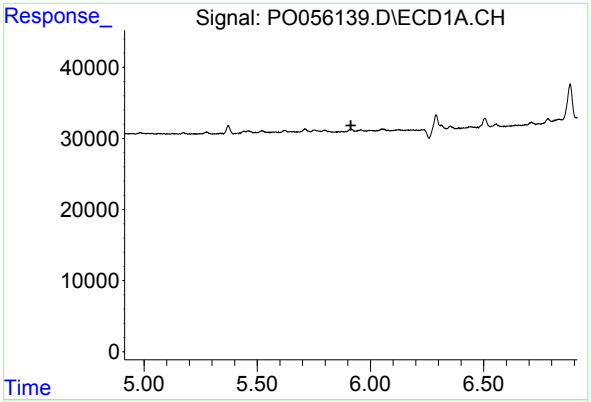
#2 Decachlorobiphenyl

R.T.: 9.873 min
Delta R.T.: -0.006 min
Response: 801175
Conc: 21.41 ng/ml



#2 Decachlorobiphenyl

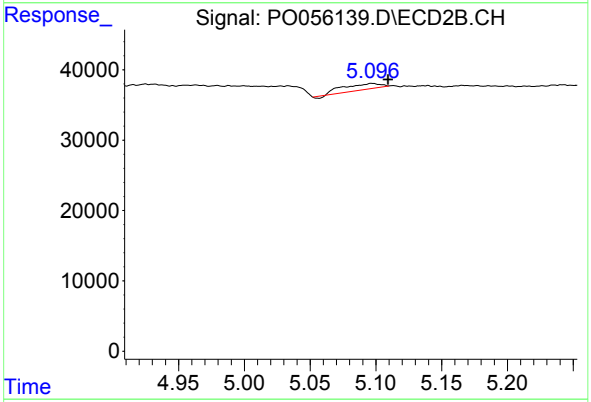
R.T.: 8.530 min
Delta R.T.: -0.014 min
Response: 574392
Conc: 21.24 ng/ml



#7 AR-1016-5

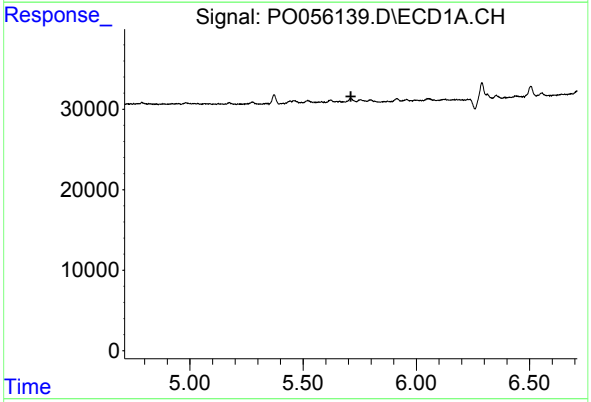
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



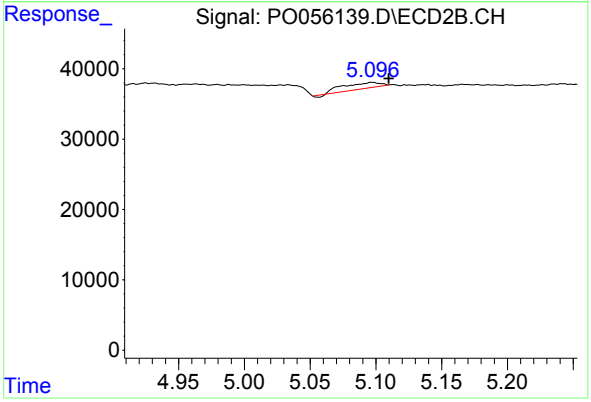
#7 AR-1016-5

R.T.: 5.096 min
Delta R.T.: -0.013 min
Response: 16120
Conc: 14.64 ng/ml



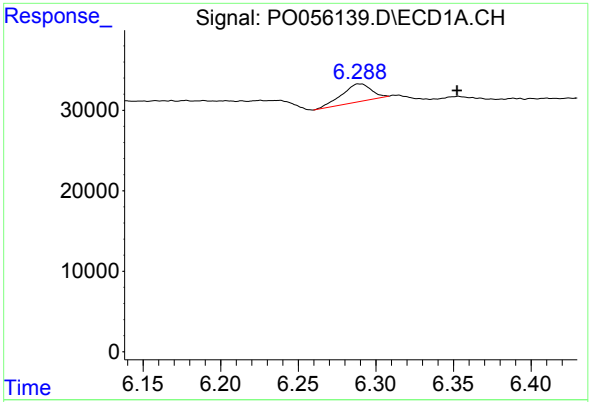
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#15 AR-1232-5

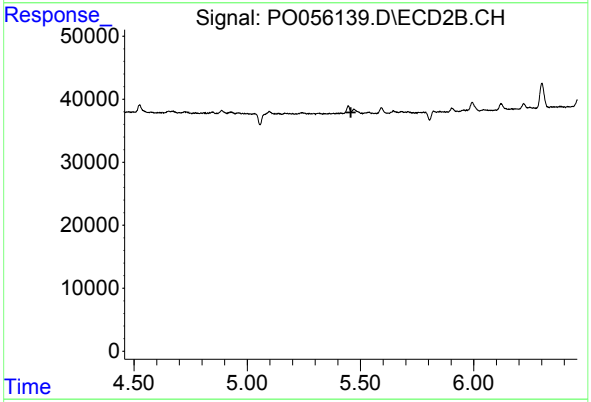
R.T.: 5.096 min
Delta R.T.: -0.013 min
Response: 16120
Conc: 33.26 ng/ml



#20 AR-1242-5

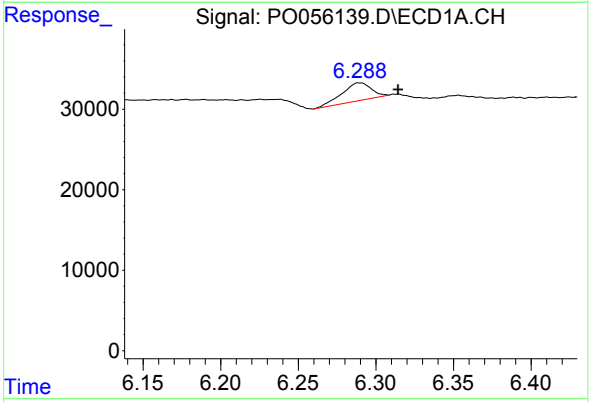
R.T.: 6.289 min
Delta R.T.: -0.064 min
Response: 29299
Conc: 26.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



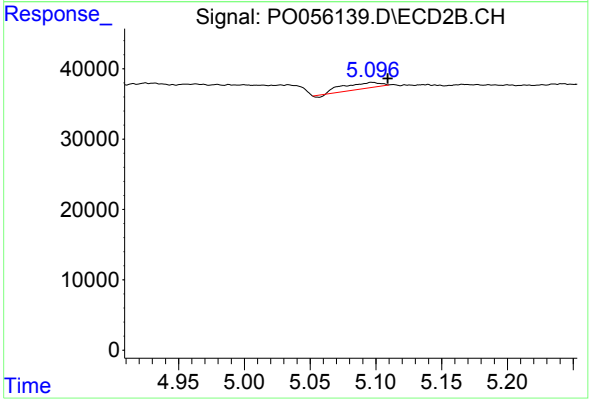
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.457 min
Response: 0
Conc: N.D.



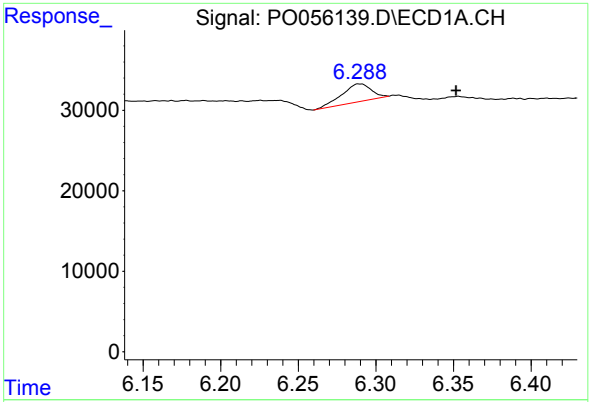
#24 AR-1248-4

R.T.: 6.289 min
Delta R.T.: -0.026 min
Response: 29299
Conc: 16.80 ng/ml



#24 AR-1248-4

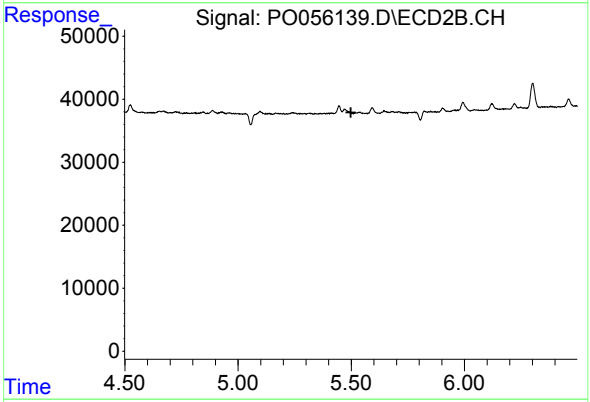
R.T.: 5.096 min
Delta R.T.: -0.013 min
Response: 16120
Conc: 11.48 ng/ml



#25 AR-1248-5

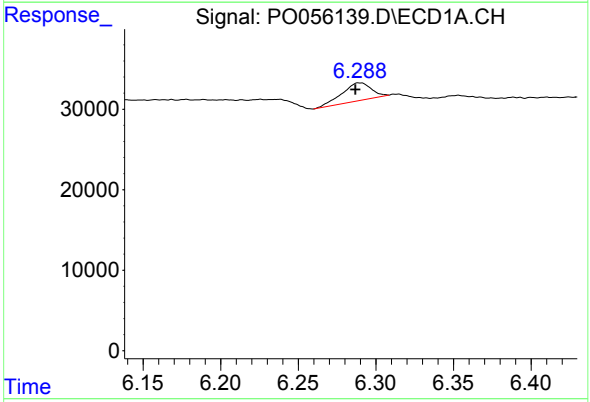
R.T.: 6.289 min
Delta R.T.: -0.063 min
Response: 29299
Conc: 17.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



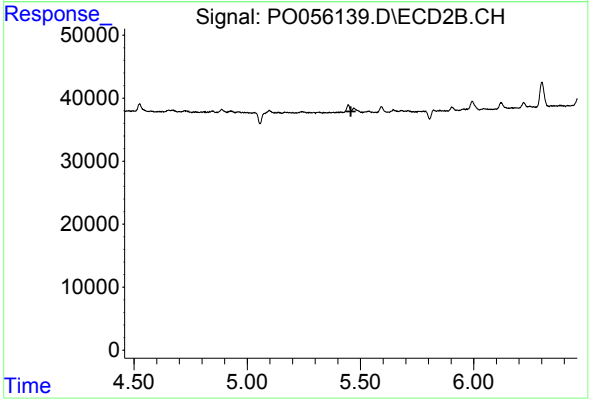
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



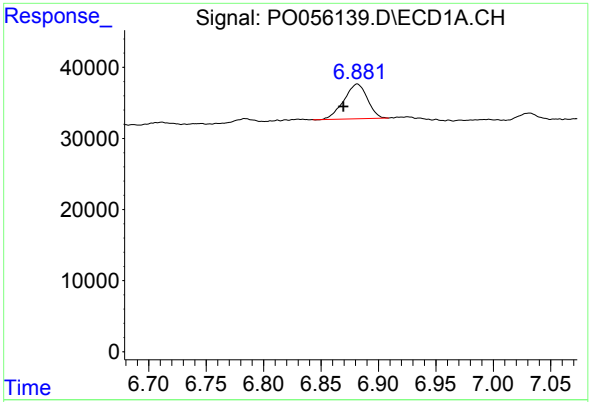
#26 AR-1254-1

R.T.: 6.289 min
Delta R.T.: 0.002 min
Response: 29299
Conc: 13.95 ng/ml



#26 AR-1254-1

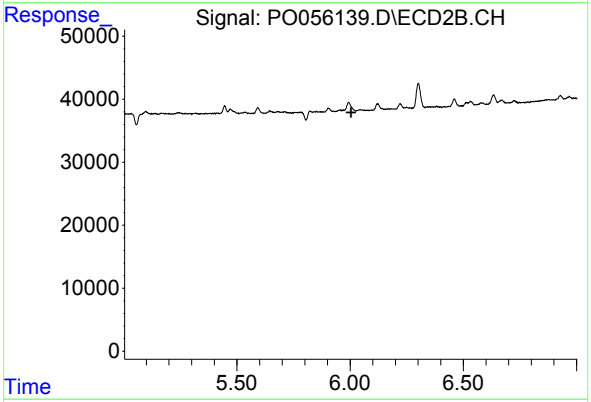
R.T.: 0.000 min
Exp R.T. : 5.457 min
Response: 0
Conc: N.D.



#28 AR-1254-3

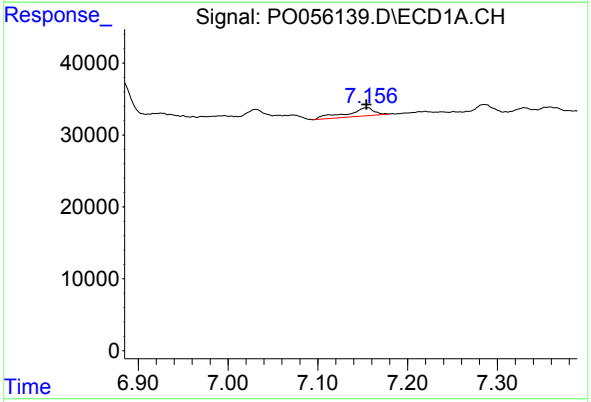
R.T.: 6.882 min
Delta R.T.: 0.012 min
Response: 69787
Conc: 19.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



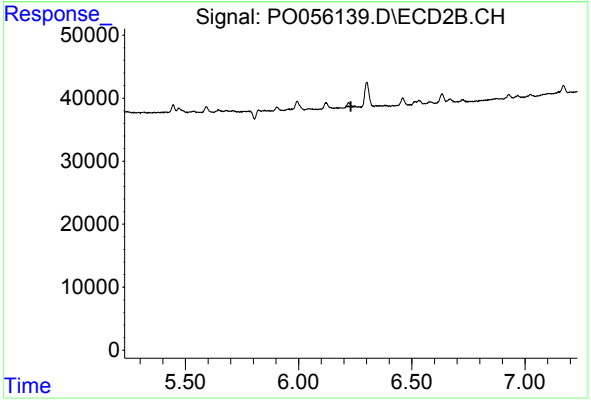
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 7.157 min
Delta R.T.: 0.003 min
Response: 24620
Conc: 9.05 ng/ml



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.