Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041019\
Data File : PO055101.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2019 11:41
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:51:45 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...	4.298	3.609	804438	750184	23.179	23.508	
2)	SA Decachlor...	9.917	8.580	1085881	744601	22.027	23.380	
	Target Compounds							
9)	L2 AR-1221-2	4.603	3.908	11678	12167	34.437	40.586	
20)	L4 AR-1242-5	6.311	5.509	30021	13398	24.869	10.893	#
24)	L5 AR-1248-4	6.311	0.000	30021	0	15.981	N.D.	#
25)	L5 AR-1248-5	6.311	5.509	30021	13398	16.745	8.986	#
26)	L6 AR-1254-1	6.311	5.509	30021	13398	16.557	6.130	#
27)	L6 AR-1254-2	6.481	0.000	16073	0	5.630	N.D.	#
32)	L7 AR-1260-2	7.378	0.000	12758	0	4.111	N.D.	#

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

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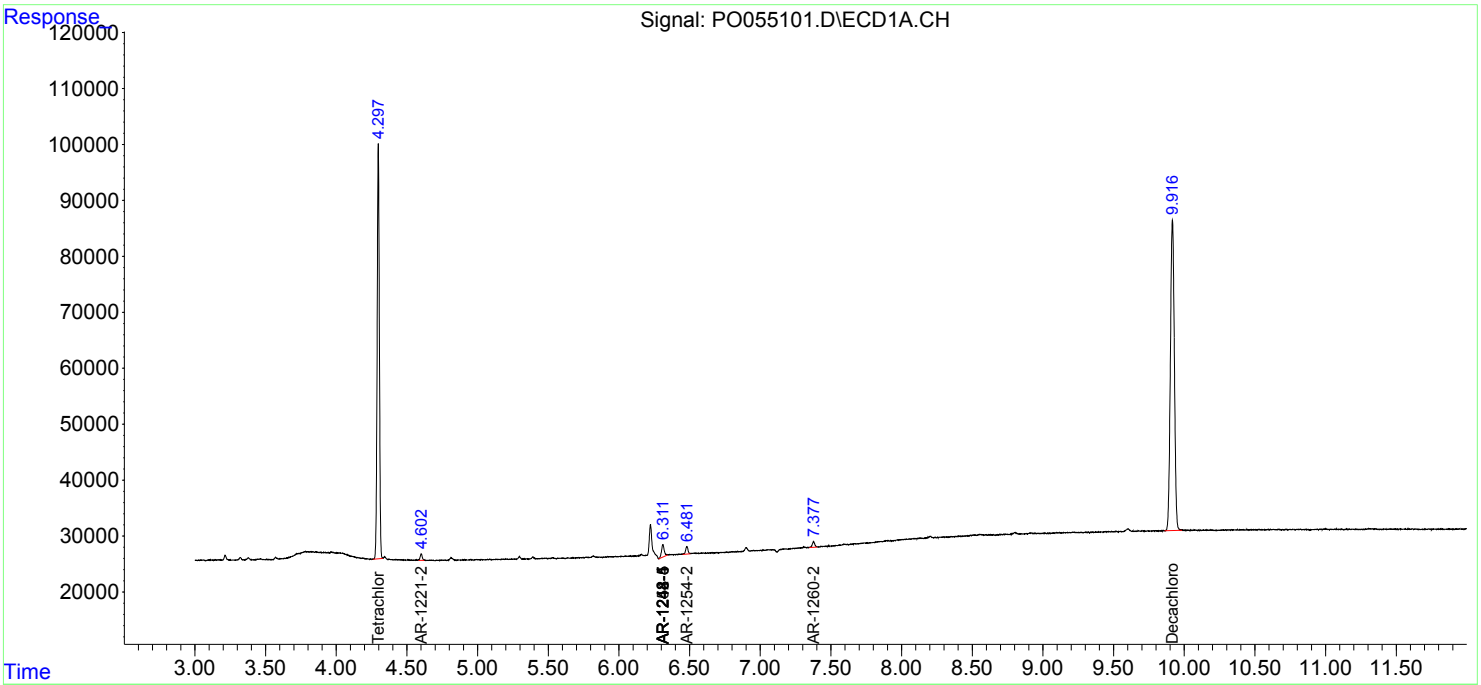
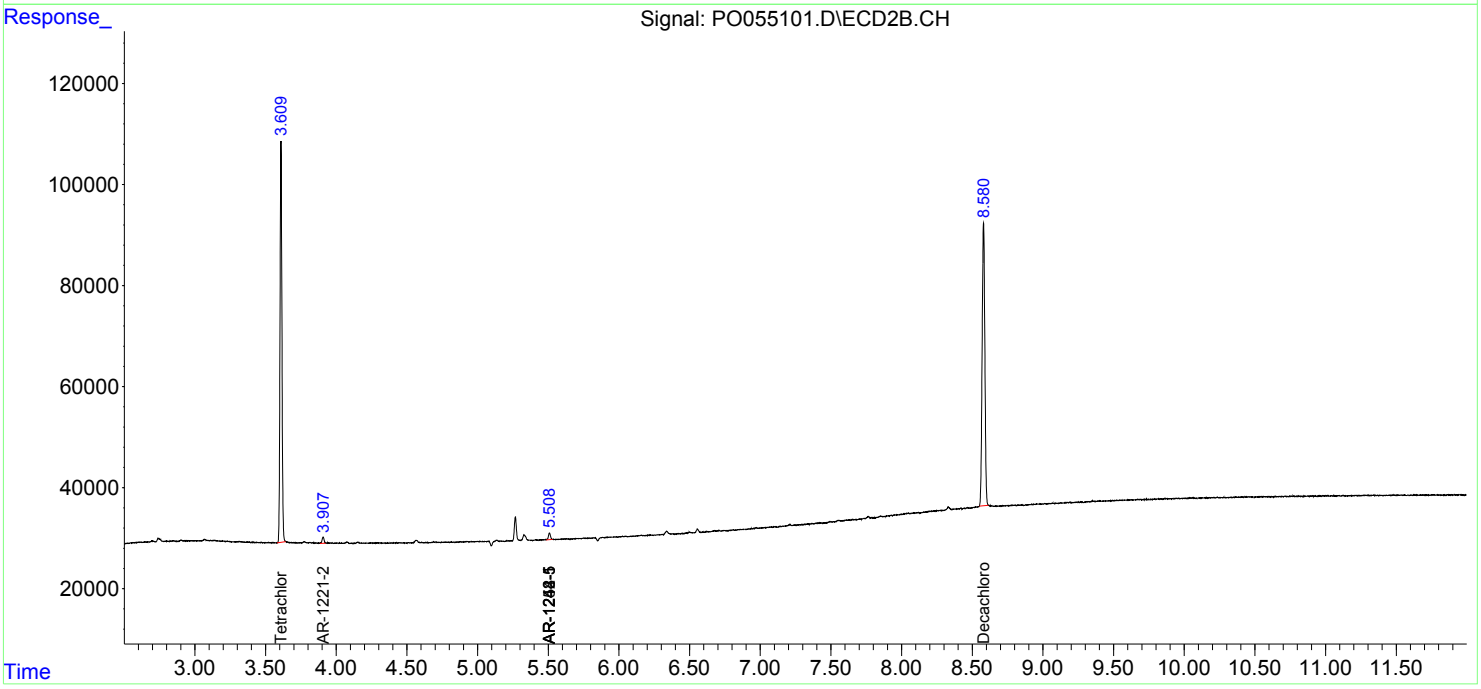
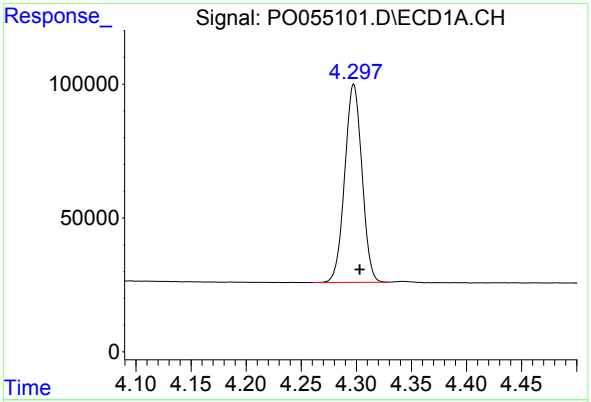
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



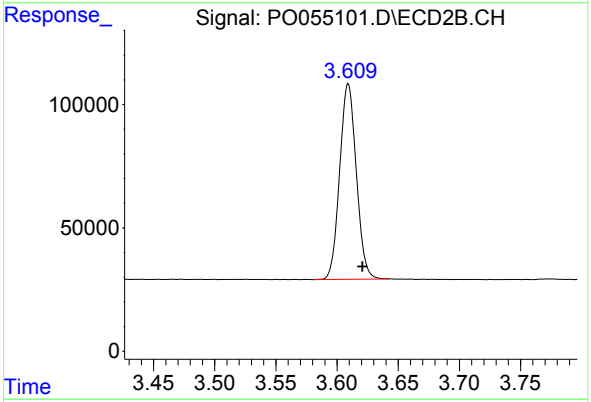




#1 Tetrachloro-m-xylene

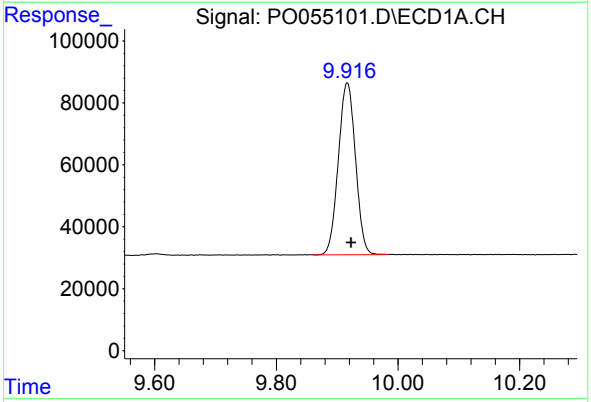
R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 804438
Conc: 23.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



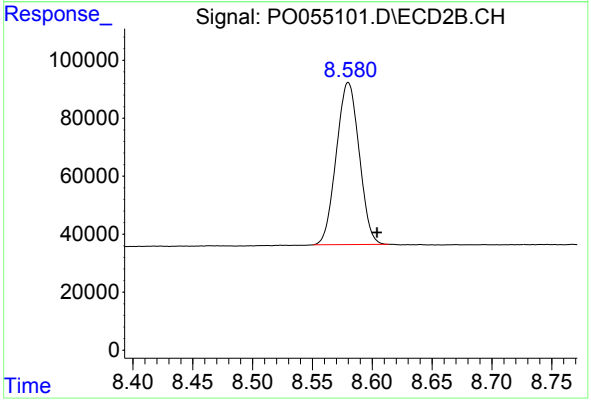
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.012 min
Response: 750184
Conc: 23.51 ng/ml



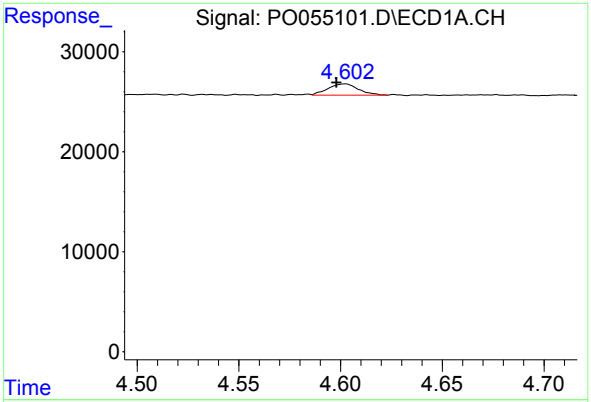
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.007 min
Response: 1085881
Conc: 22.03 ng/ml



#2 Decachlorobiphenyl

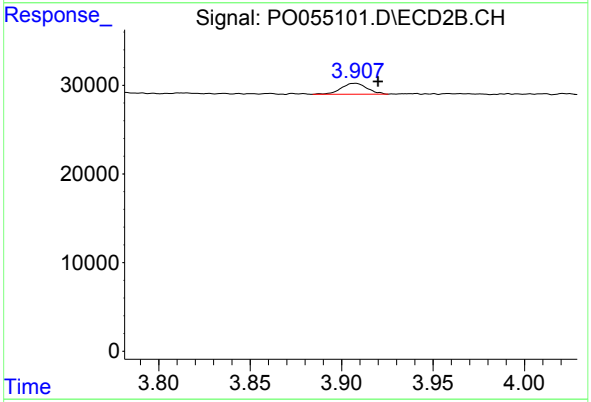
R.T.: 8.580 min
Delta R.T.: -0.024 min
Response: 744601
Conc: 23.38 ng/ml



#9 AR-1221-2

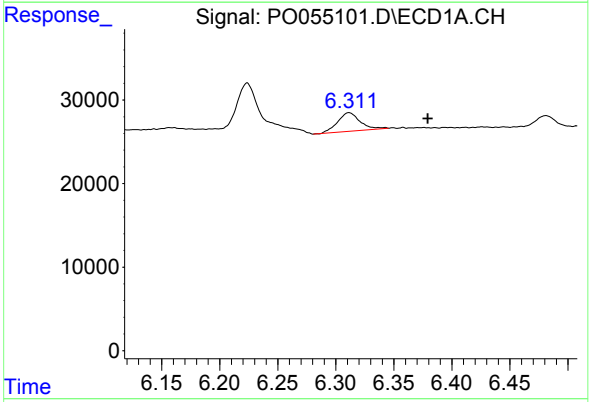
R.T.: 4.603 min
Delta R.T.: 0.005 min
Response: 11678
Conc: 34.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



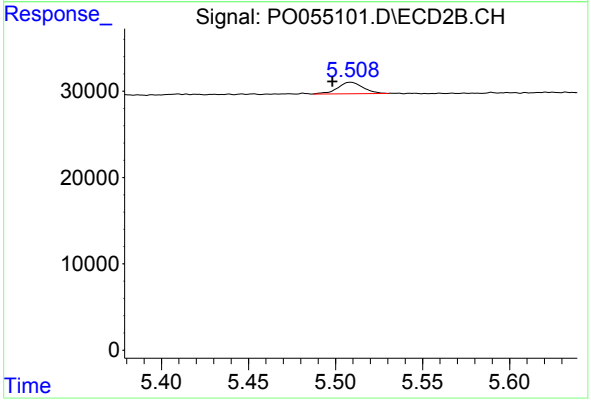
#9 AR-1221-2

R.T.: 3.908 min
Delta R.T.: -0.012 min
Response: 12167
Conc: 40.59 ng/ml



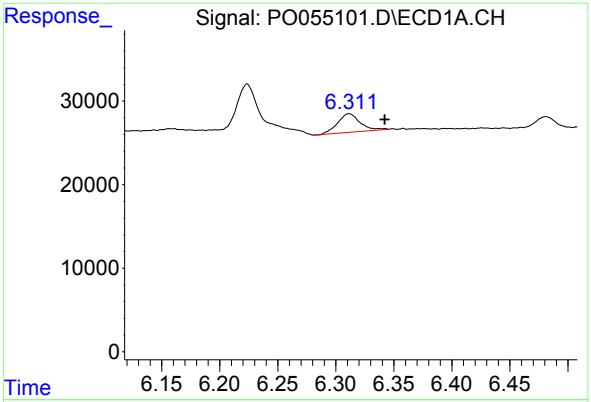
#20 AR-1242-5

R.T.: 6.311 min
Delta R.T.: -0.068 min
Response: 30021
Conc: 24.87 ng/ml



#20 AR-1242-5

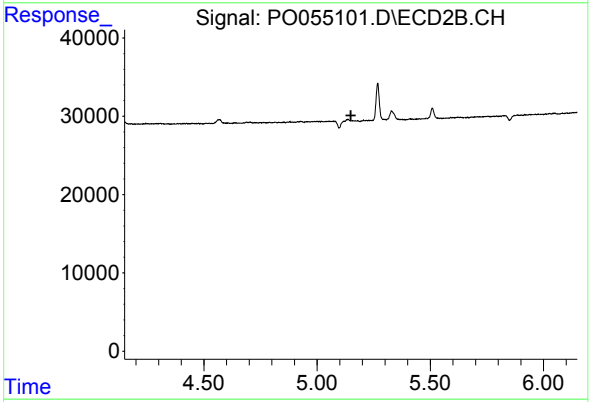
R.T.: 5.509 min
Delta R.T.: 0.010 min
Response: 13398
Conc: 10.89 ng/ml



#24 AR-1248-4

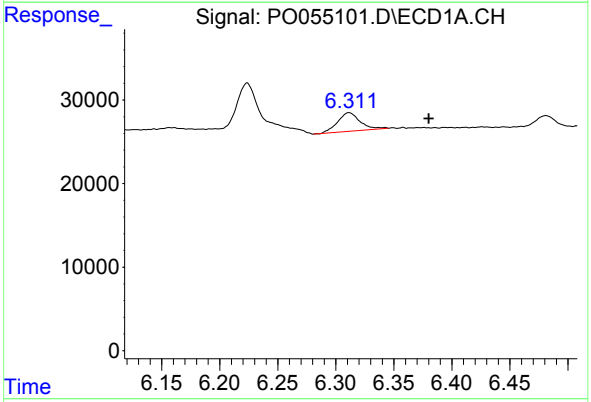
R.T.: 6.311 min
Delta R.T.: -0.031 min
Response: 30021
Conc: 15.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



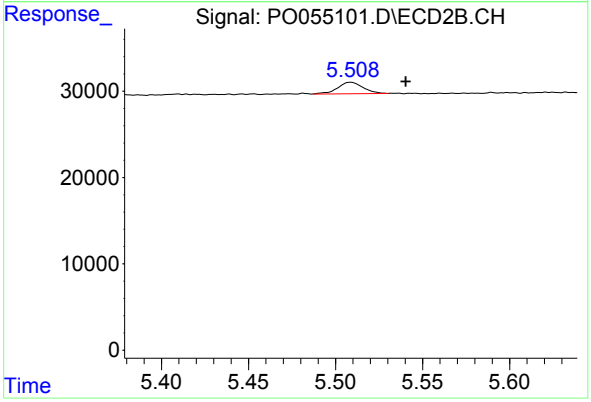
#24 AR-1248-4

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



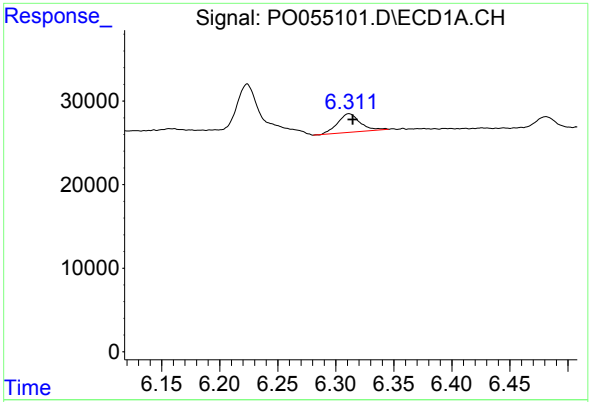
#25 AR-1248-5

R.T.: 6.311 min
Delta R.T.: -0.069 min
Response: 30021
Conc: 16.75 ng/ml



#25 AR-1248-5

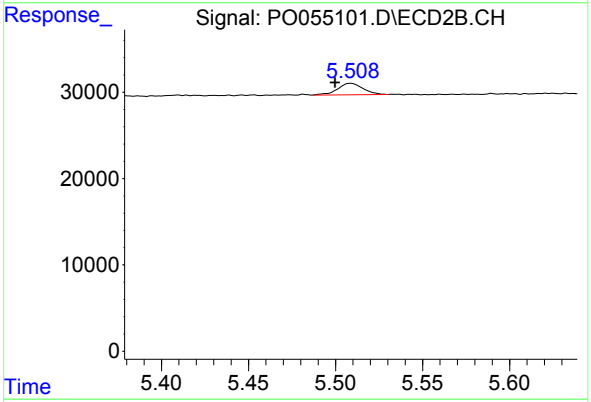
R.T.: 5.509 min
Delta R.T.: -0.032 min
Response: 13398
Conc: 8.99 ng/ml



#26 AR-1254-1

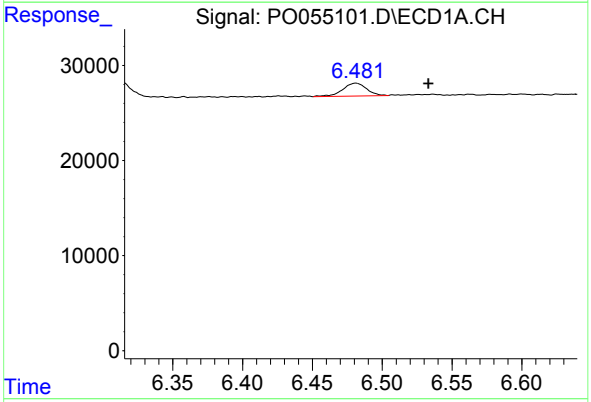
R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 30021
Conc: 16.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



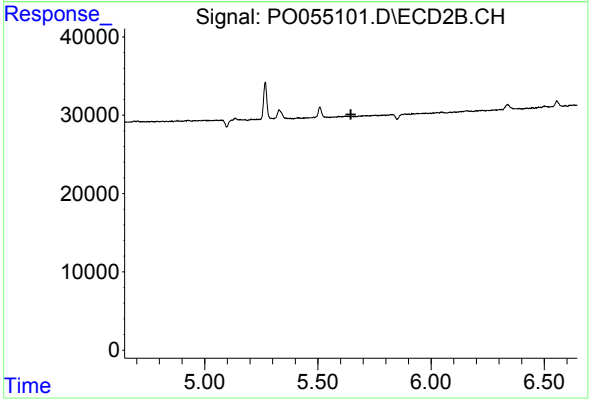
#26 AR-1254-1

R.T.: 5.509 min
Delta R.T.: 0.009 min
Response: 13398
Conc: 6.13 ng/ml



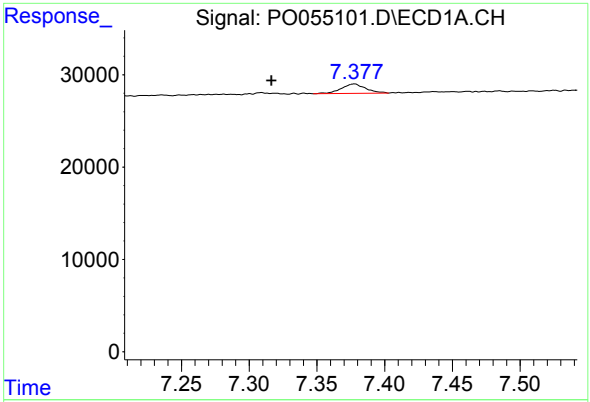
#27 AR-1254-2

R.T.: 6.481 min
Delta R.T.: -0.052 min
Response: 16073
Conc: 5.63 ng/ml



#27 AR-1254-2

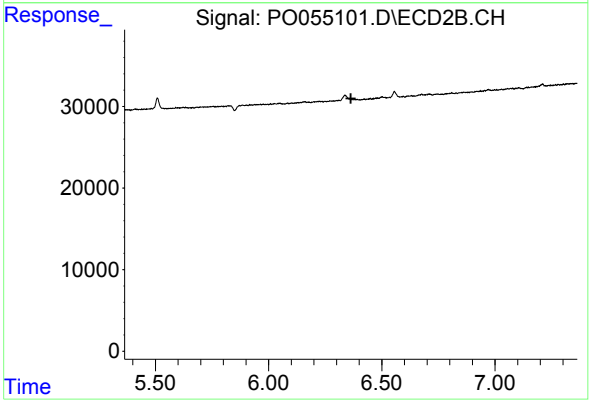
R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: 0.061 min
Response: 12758
Conc: 4.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.