Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010319\
Data File : PO053133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2019 10:18
Operator : SM/SJ
Sample : J6566-04RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : P001-BC015-01RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 00:07:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 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...	4.190	3.215	35994279	5178975	27.510	23.080	
2)	SA Decachlor...	9.667	7.865	29343866	6637881	37.035	25.822	#
	Target Compounds							
26)	L6 AR-1254-1	6.175	4.940	20888394	4878692	545.039	297.586	#
27)	L6 AR-1254-2	6.390	5.081	28168280	4149432	474.995	295.733	#
28)	L6 AR-1254-3	6.754	5.455	31277079	7420968	507.160	328.940	#
29)	L6 AR-1254-4	7.035	5.676	16322033	3115756	355.210	205.547	#
30)	L6 AR-1254-5	7.449	6.068	24884457	7166595	548.248	357.987	#

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

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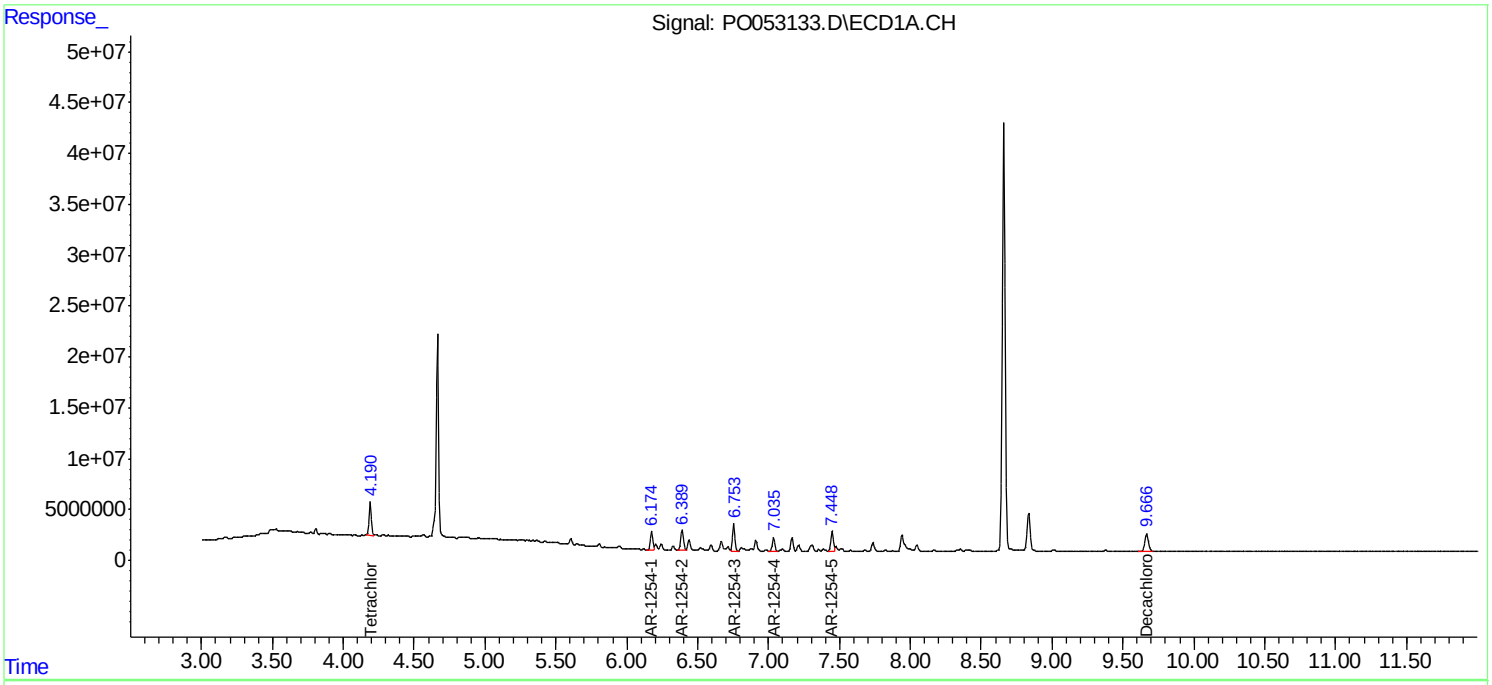
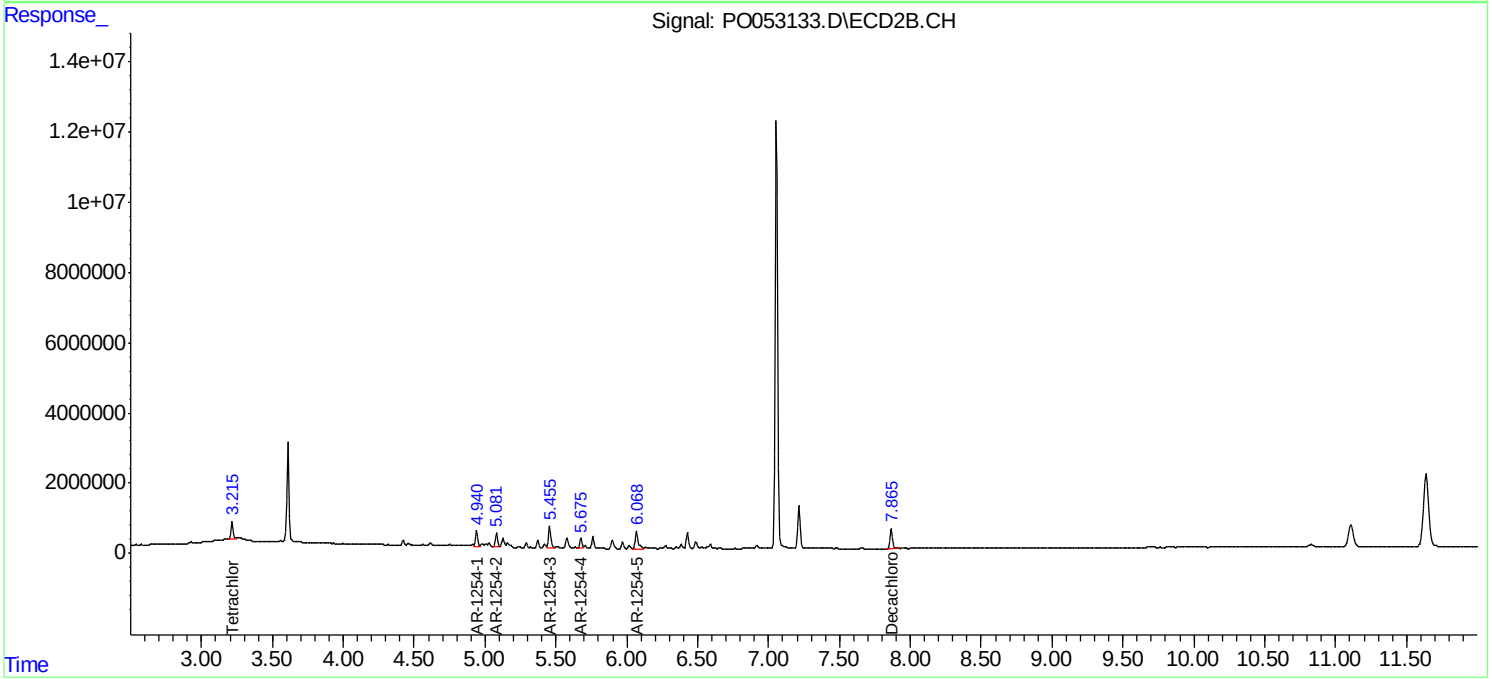
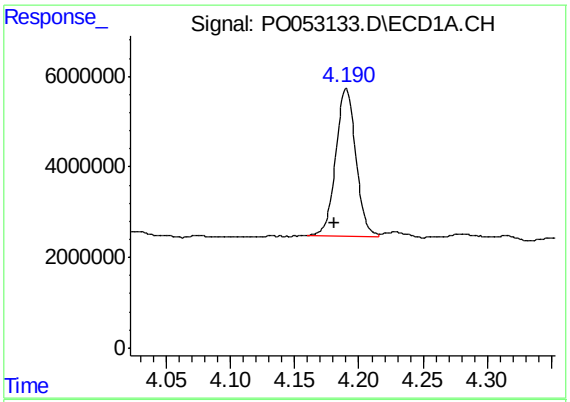


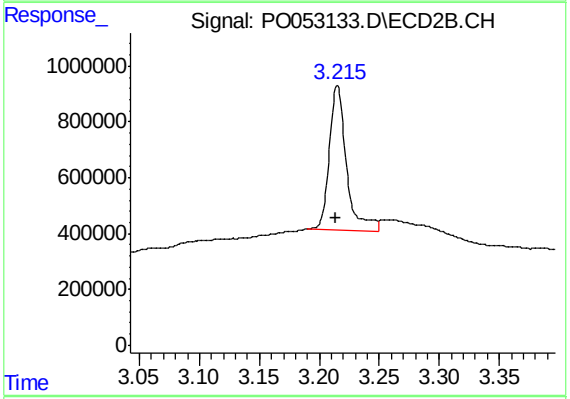




#1 Tetrachloro-m-xylene

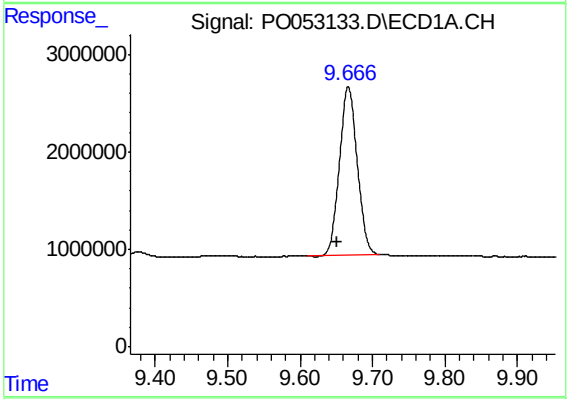
R.T.: 4.190 min
Delta R.T.: 0.009 min
Response: 35994279
Conc: 27.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-BC015-01RE



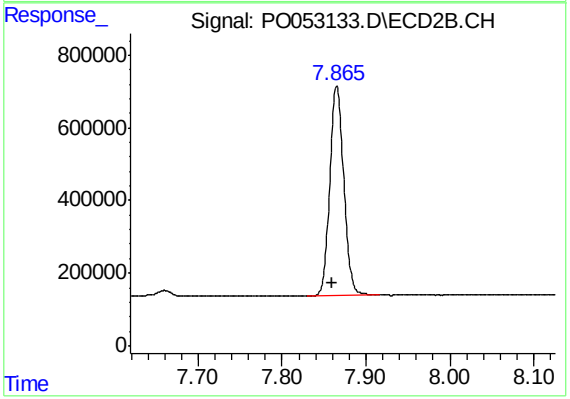
#1 Tetrachloro-m-xylene

R.T.: 3.215 min
Delta R.T.: 0.001 min
Response: 5178975
Conc: 23.08 ng/ml



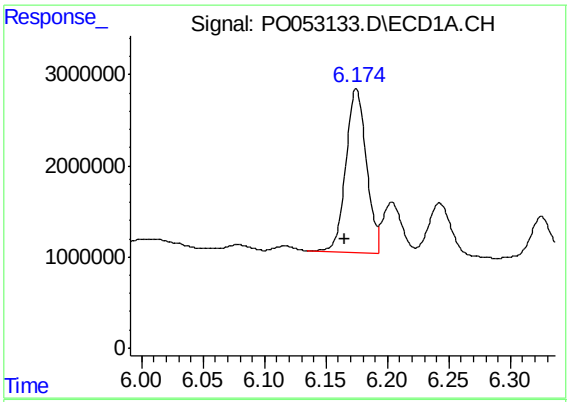
#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: 0.016 min
Response: 29343866
Conc: 37.04 ng/ml



#2 Decachlorobiphenyl

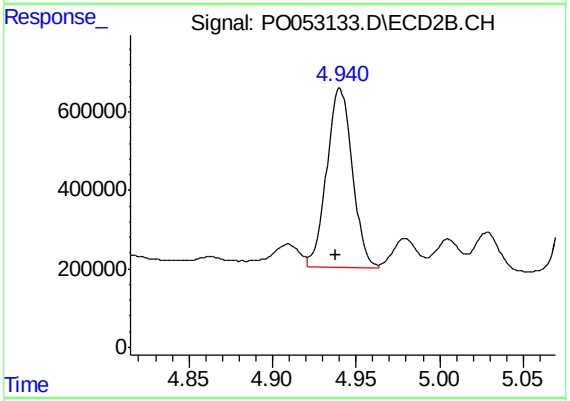
R.T.: 7.865 min
Delta R.T.: 0.006 min
Response: 6637881
Conc: 25.82 ng/ml



#26 AR-1254-1

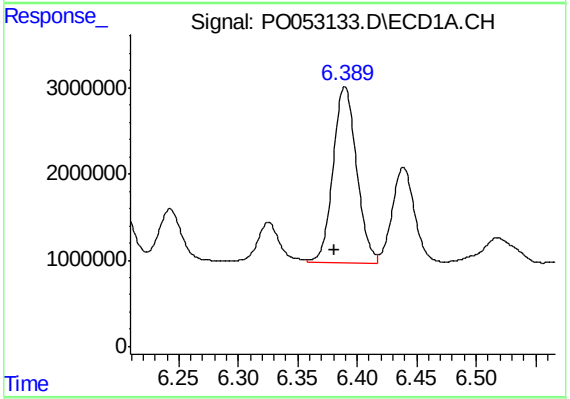
R.T.: 6.175 min
Delta R.T.: 0.009 min
Response: 20888394
Conc: 545.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-BC015-01RE



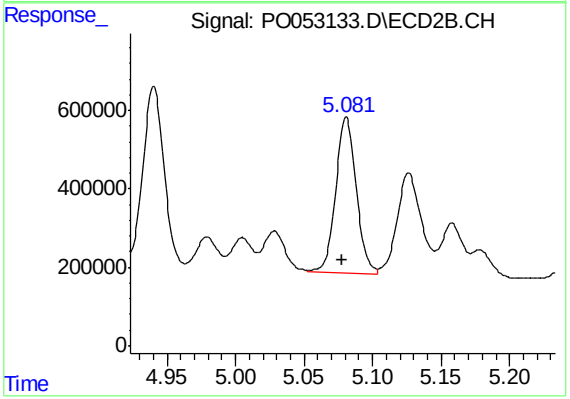
#26 AR-1254-1

R.T.: 4.940 min
Delta R.T.: 0.003 min
Response: 4878692
Conc: 297.59 ng/ml



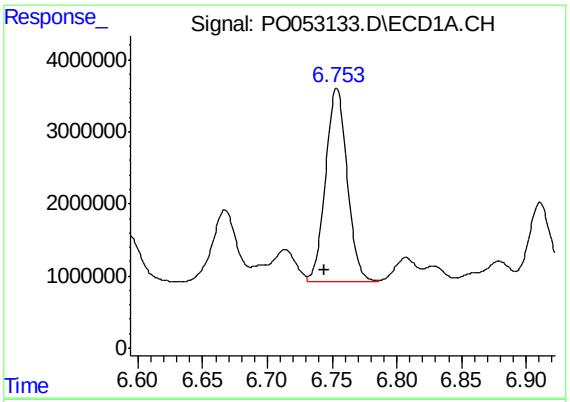
#27 AR-1254-2

R.T.: 6.390 min
Delta R.T.: 0.009 min
Response: 28168280
Conc: 475.00 ng/ml



#27 AR-1254-2

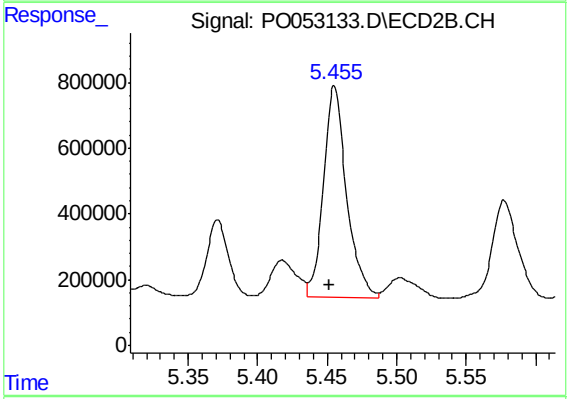
R.T.: 5.081 min
Delta R.T.: 0.003 min
Response: 4149432
Conc: 295.73 ng/ml



#28 AR-1254-3

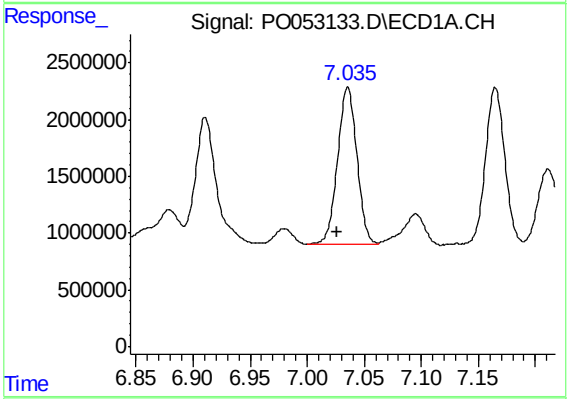
R.T.: 6.754 min
Delta R.T.: 0.009 min
Response: 31277079
Conc: 507.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-BC015-01RE



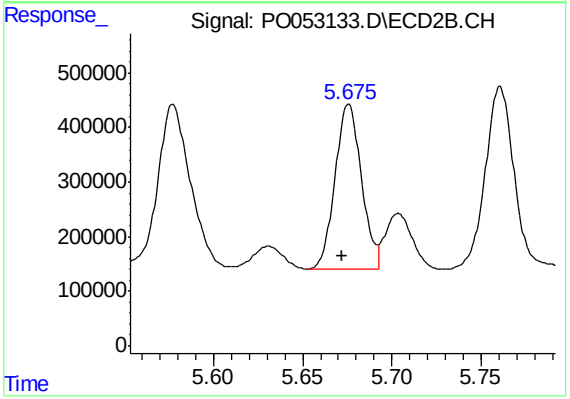
#28 AR-1254-3

R.T.: 5.455 min
Delta R.T.: 0.003 min
Response: 7420968
Conc: 328.94 ng/ml



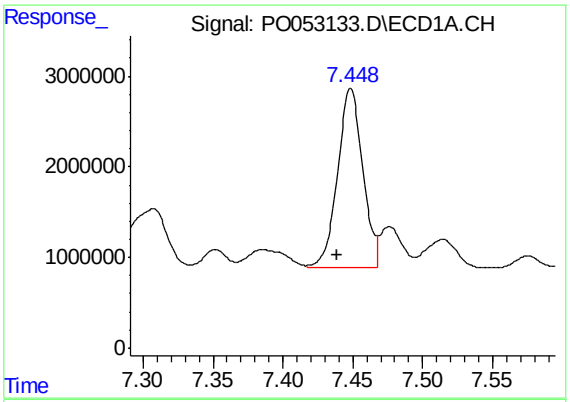
#29 AR-1254-4

R.T.: 7.035 min
Delta R.T.: 0.009 min
Response: 16322033
Conc: 355.21 ng/ml



#29 AR-1254-4

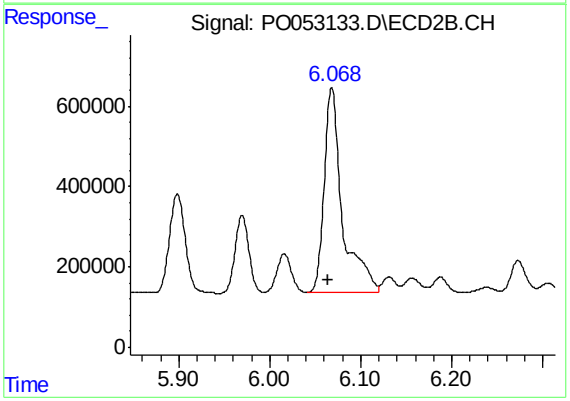
R.T.: 5.676 min
Delta R.T.: 0.004 min
Response: 3115756
Conc: 205.55 ng/ml



#30 AR-1254-5

R.T.: 7.449 min
Delta R.T.: 0.010 min
Response: 24884457
Conc: 548.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-BC015-01RE



#30 AR-1254-5

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 7166595
Conc: 357.99 ng/ml