Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030921\
Data File : PO075985.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 16:22
Operator : DD\AJ
Sample : M1599-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : OK-02-030821

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 02:51:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 2021
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...	4.924	3.940	1358414	1026547	22.790	23.013	
2)	SA Decachlor...	10.931	9.214	945593	884199	28.784	24.317	
	Target Compounds							
26)	L6 AR-1254-1	7.160	6.057	26857	39718	12.920	15.275	
27)	L6 AR-1254-2	7.391	6.217	43575	27773	13.811	12.098	
28)	L6 AR-1254-3	7.773	6.634	52113	22841	16.703	6.565	#
29)	L6 AR-1254-4	8.068	6.873	40575	28809	18.560	13.619	#
30)	L6 AR-1254-5	8.503	7.301	161554	60955	70.976	19.608	#

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

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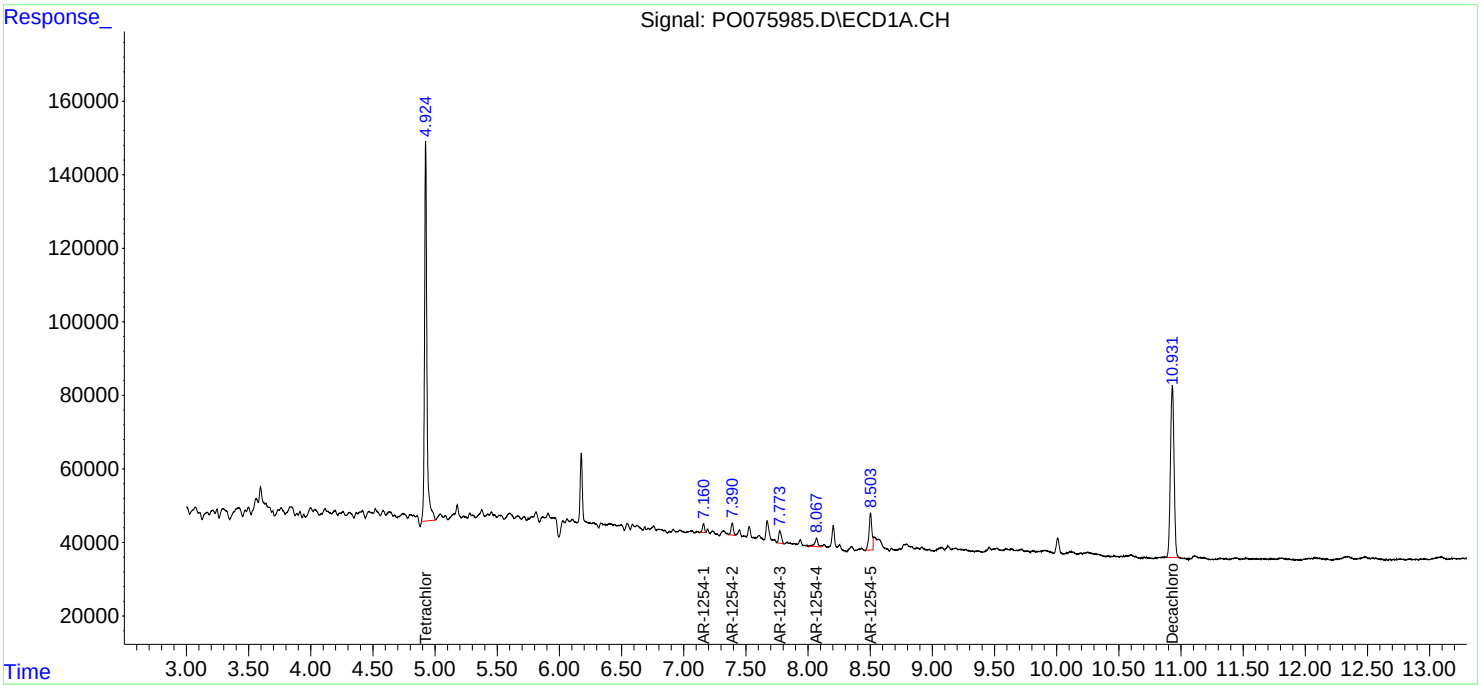
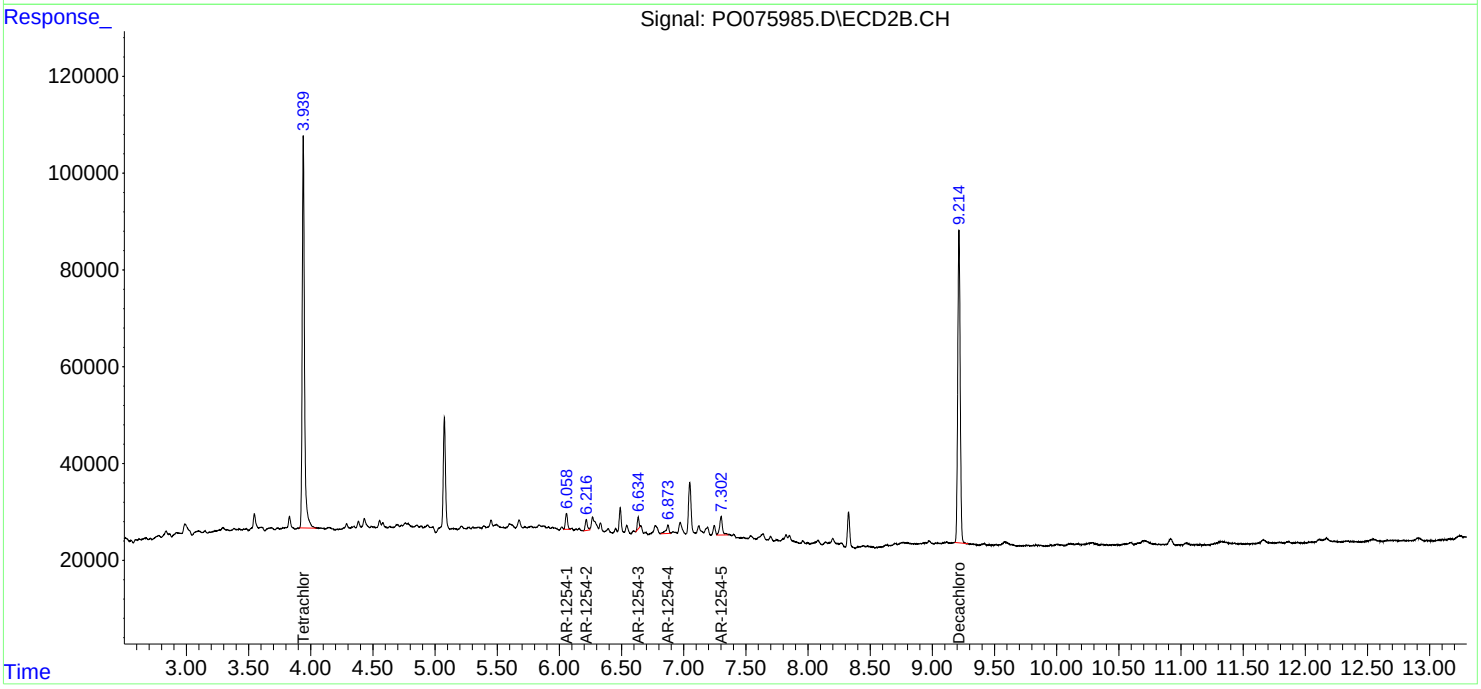
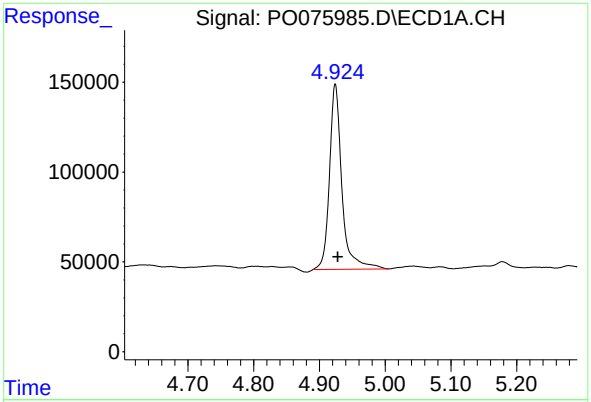


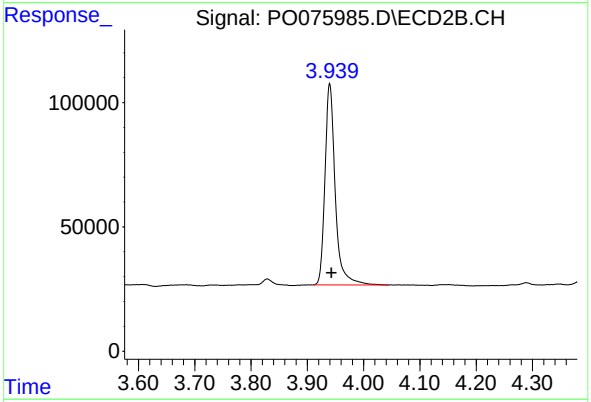




#1 Tetrachloro-m-xylene

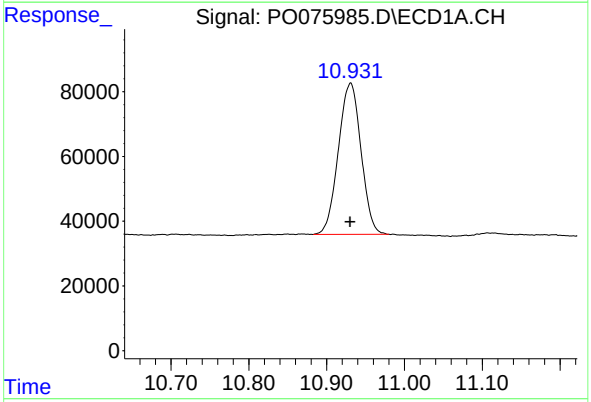
R.T.: 4.924 min
Delta R.T.: -0.004 min
Response: 1358414
Conc: 22.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-030821



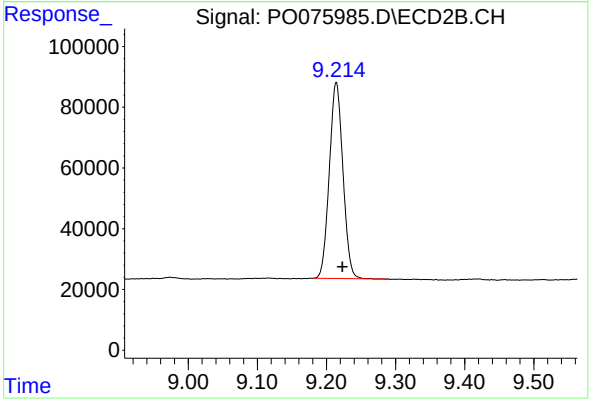
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 1026547
Conc: 23.01 ng/ml



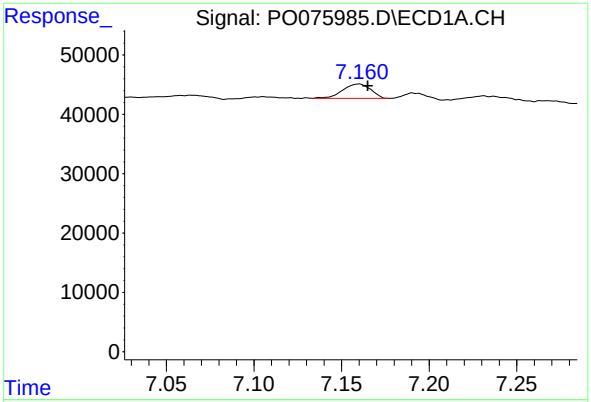
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 945593
Conc: 28.78 ng/ml



#2 Decachlorobiphenyl

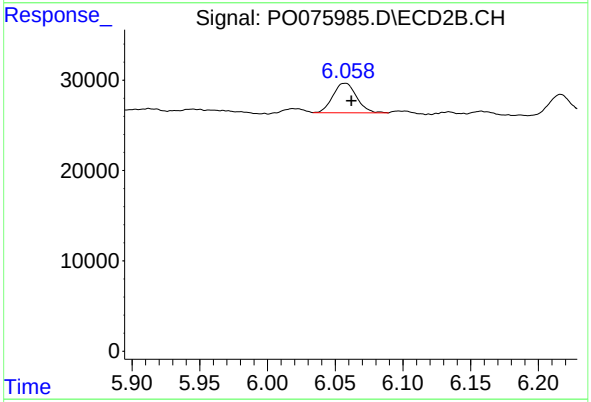
R.T.: 9.214 min
Delta R.T.: -0.009 min
Response: 884199
Conc: 24.32 ng/ml



#26 AR-1254-1

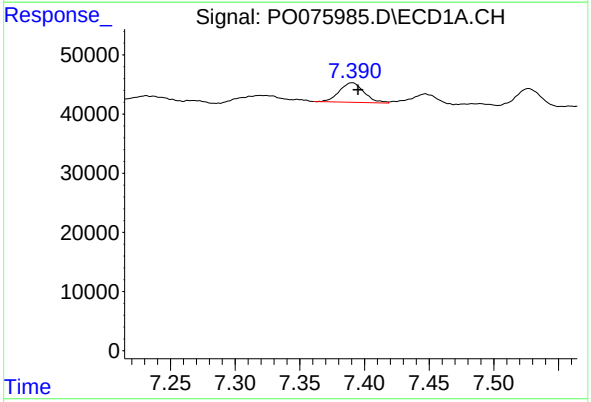
R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 26857
Conc: 12.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-030821



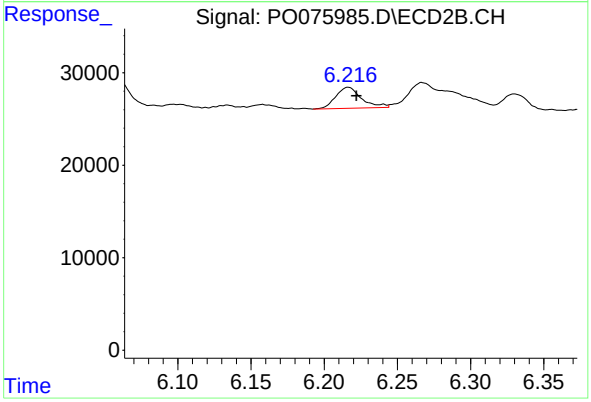
#26 AR-1254-1

R.T.: 6.057 min
Delta R.T.: -0.005 min
Response: 39718
Conc: 15.28 ng/ml



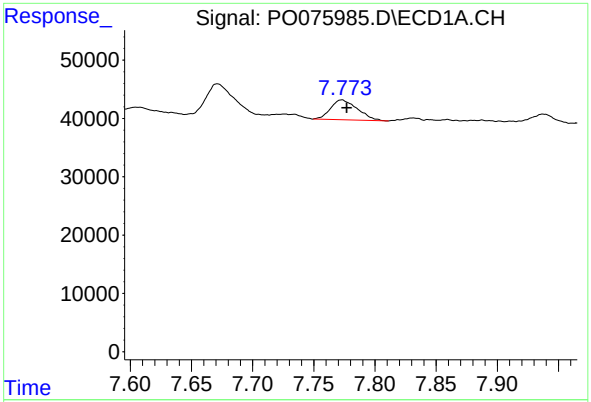
#27 AR-1254-2

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 43575
Conc: 13.81 ng/ml



#27 AR-1254-2

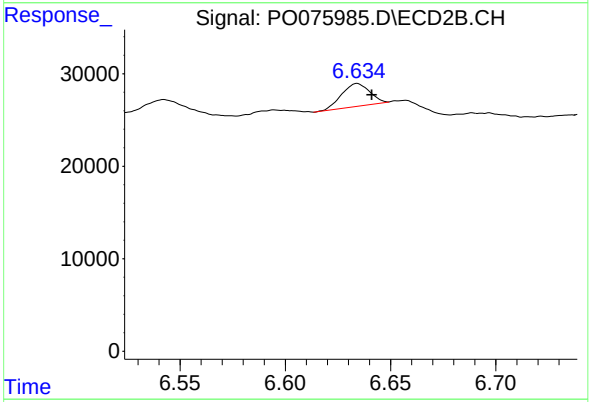
R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 27773
Conc: 12.10 ng/ml



#28 AR-1254-3

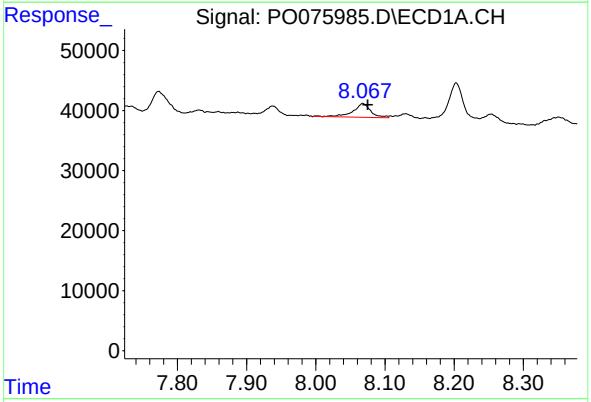
R.T.: 7.773 min
Delta R.T.: -0.004 min
Response: 52113
Conc: 16.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-030821



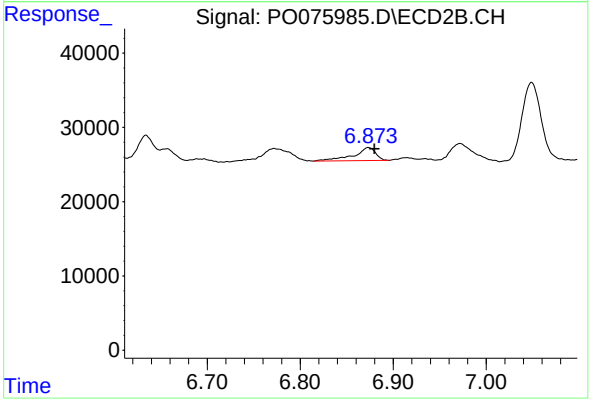
#28 AR-1254-3

R.T.: 6.634 min
Delta R.T.: -0.007 min
Response: 22841
Conc: 6.56 ng/ml



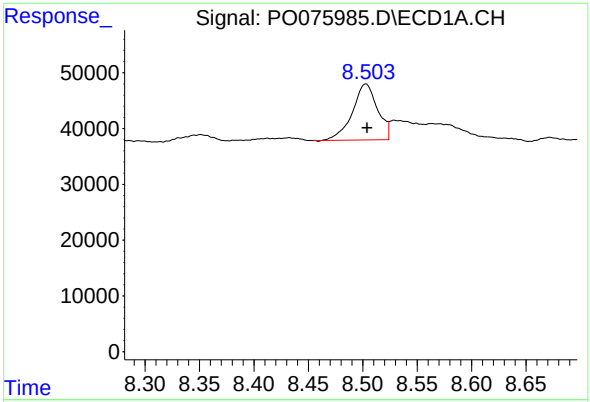
#29 AR-1254-4

R.T.: 8.068 min
Delta R.T.: -0.007 min
Response: 40575
Conc: 18.56 ng/ml



#29 AR-1254-4

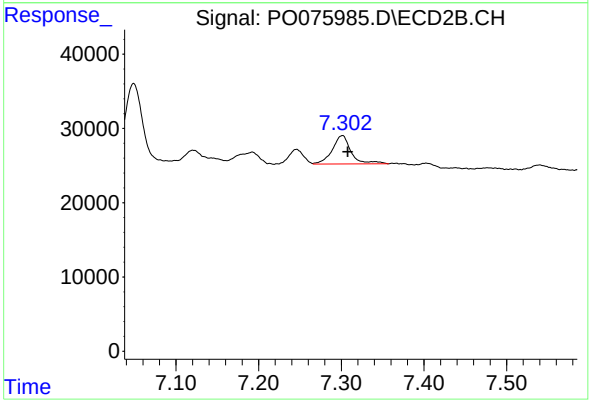
R.T.: 6.873 min
Delta R.T.: -0.006 min
Response: 28809
Conc: 13.62 ng/ml



#30 AR-1254-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 161554
Conc: 70.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-02-030821



#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 60955
Conc: 19.61 ng/ml