Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031021\
Data File : PO076001.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2021 10:03
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 13:29:08 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...	4.926	3.940	3082881	2261593	51.720	50.699
2)	SA Decachlor...	10.929	9.211	1883067	1841858	57.321	50.655
	Target Compounds						
26)	L6 AR-1254-1	7.161	6.056	967102	1196642	465.232	460.222
27)	L6 AR-1254-2	7.391	6.216	1442479	1045305	457.202	455.353
28)	L6 AR-1254-3	7.773	6.635	1443098	1629579	462.548	468.374
29)	L6 AR-1254-4	8.070	6.874	1014585	1023745	464.105	483.976
30)	L6 AR-1254-5	8.498	7.301	1104115	1462309	485.072	470.404

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

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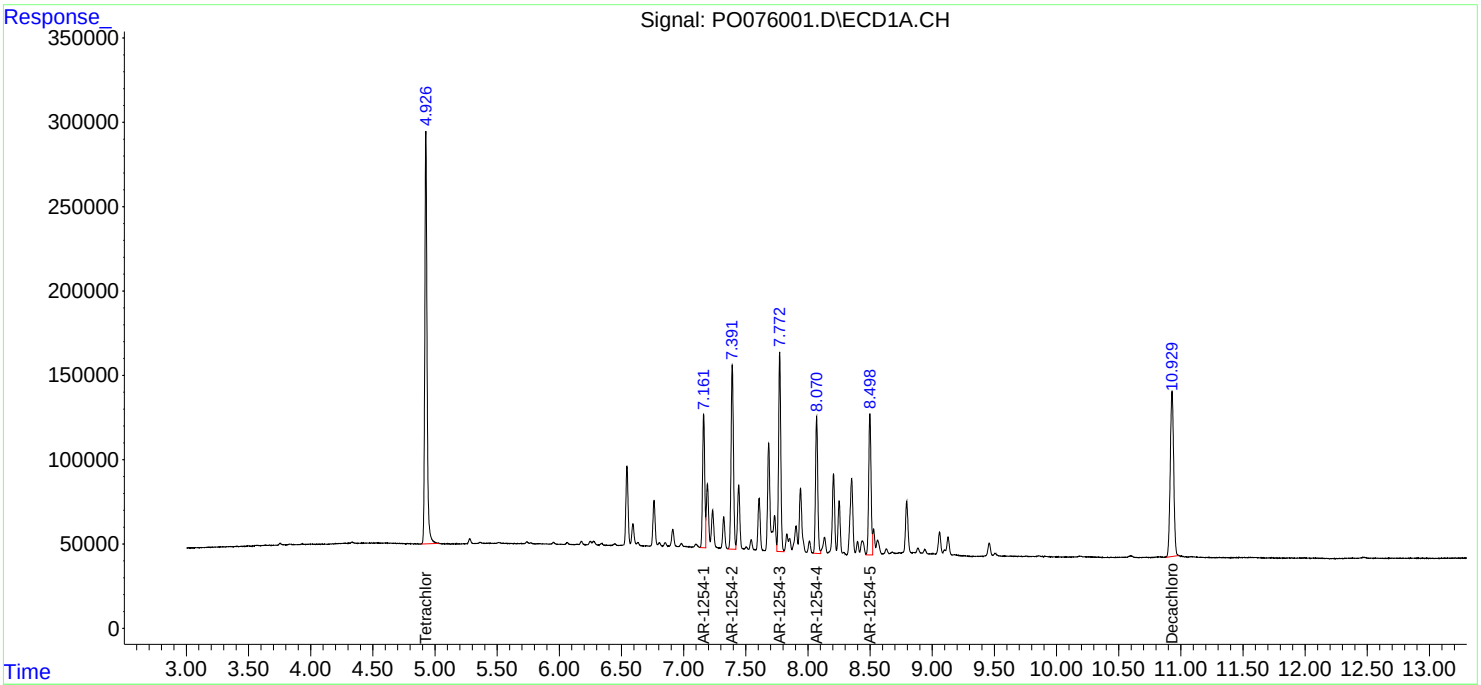
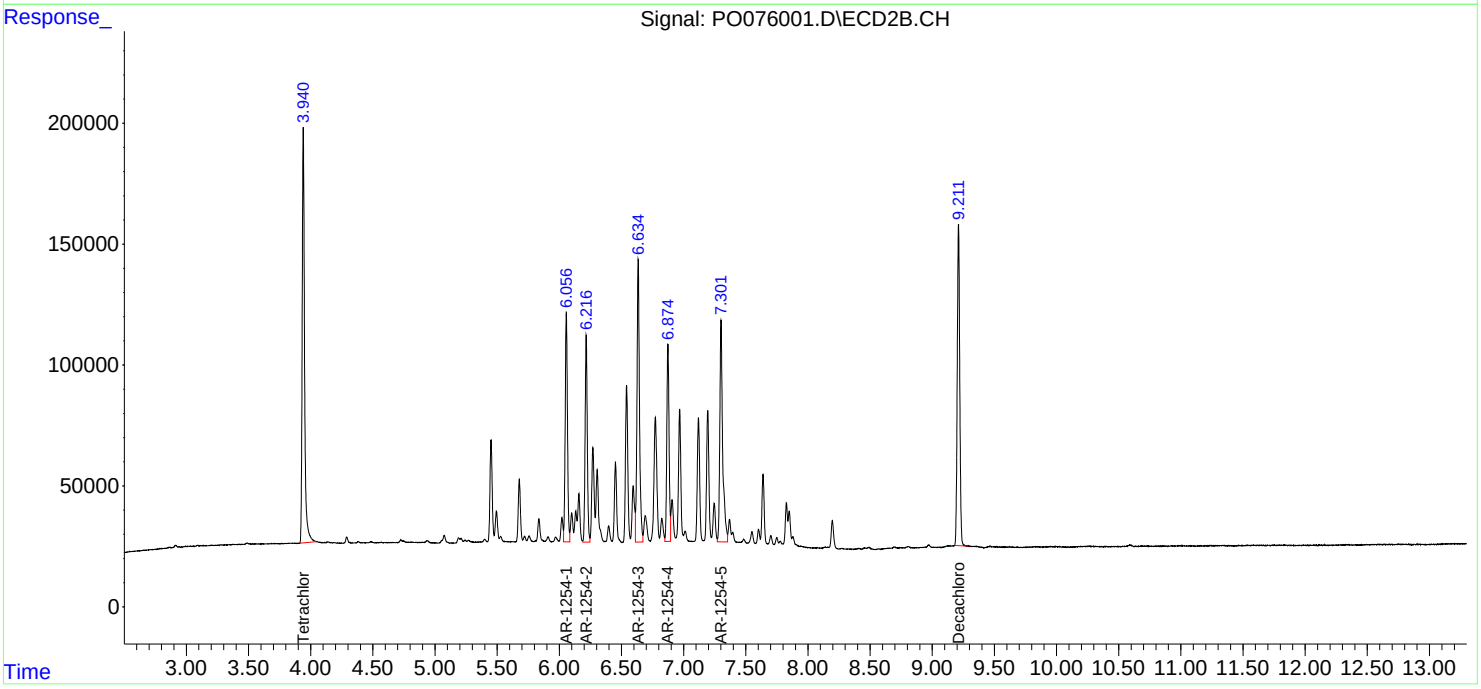
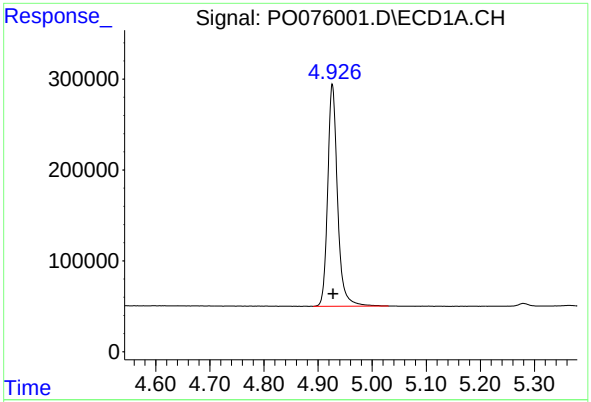


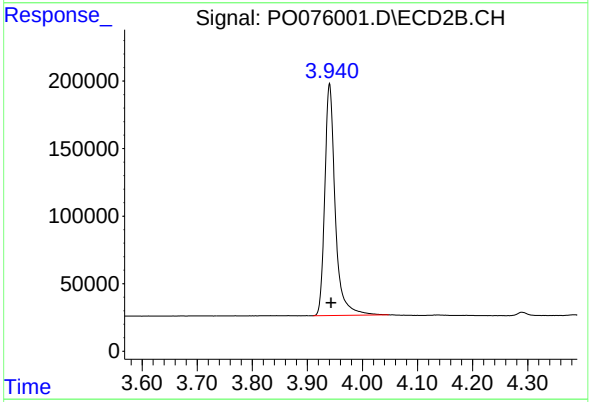




#1 Tetrachloro-m-xylene

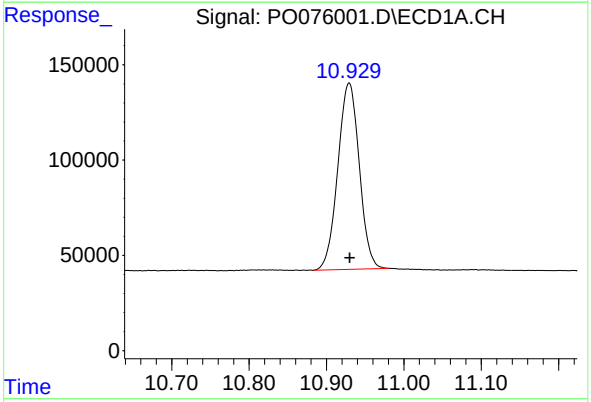
R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 3082881
Conc: 51.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



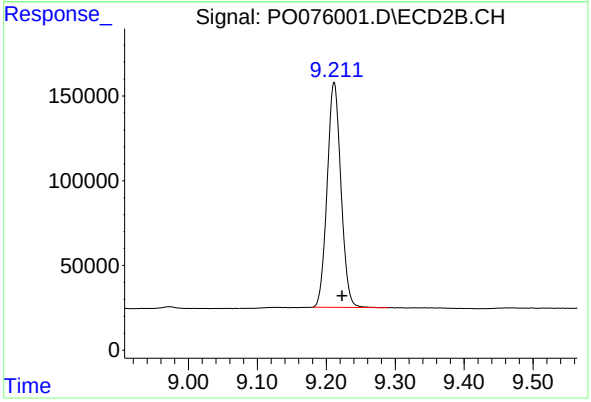
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 2261593
Conc: 50.70 ng/ml



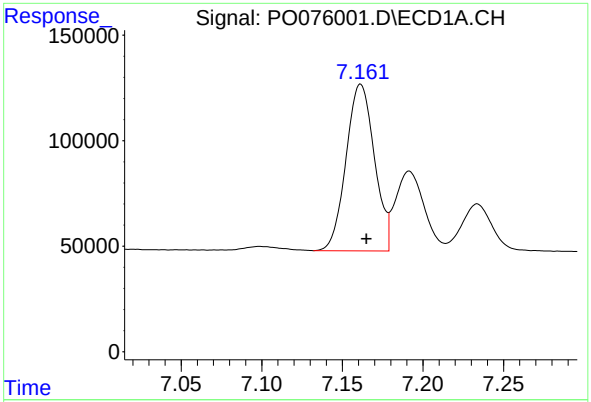
#2 Decachlorobiphenyl

R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 1883067
Conc: 57.32 ng/ml



#2 Decachlorobiphenyl

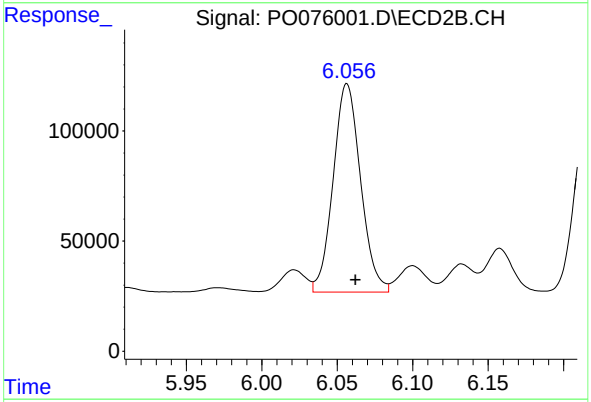
R.T.: 9.211 min
Delta R.T.: -0.012 min
Response: 1841858
Conc: 50.65 ng/ml



#26 AR-1254-1

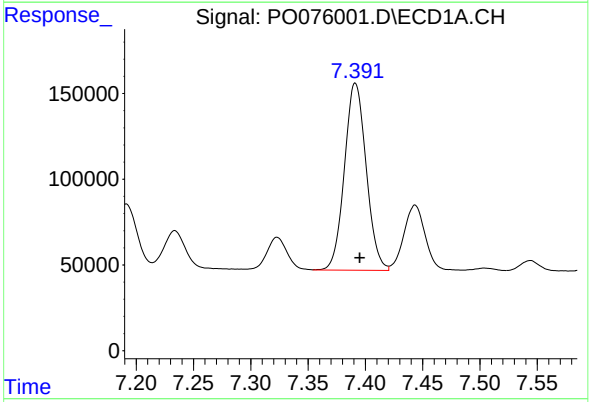
R.T.: 7.161 min
Delta R.T.: -0.004 min
Response: 967102
Conc: 465.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



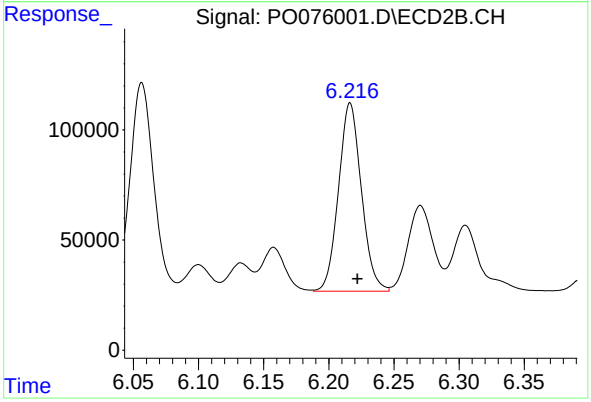
#26 AR-1254-1

R.T.: 6.056 min
Delta R.T.: -0.006 min
Response: 1196642
Conc: 460.22 ng/ml



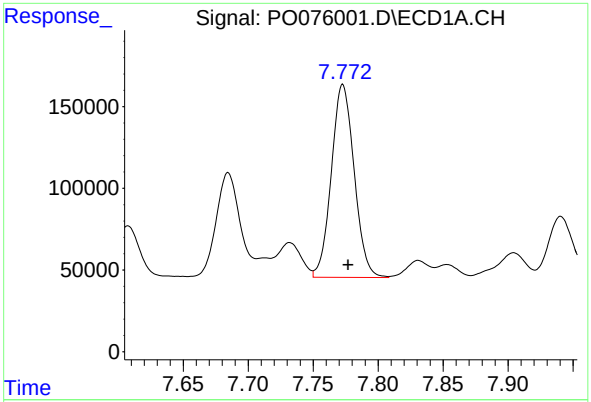
#27 AR-1254-2

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 1442479
Conc: 457.20 ng/ml



#27 AR-1254-2

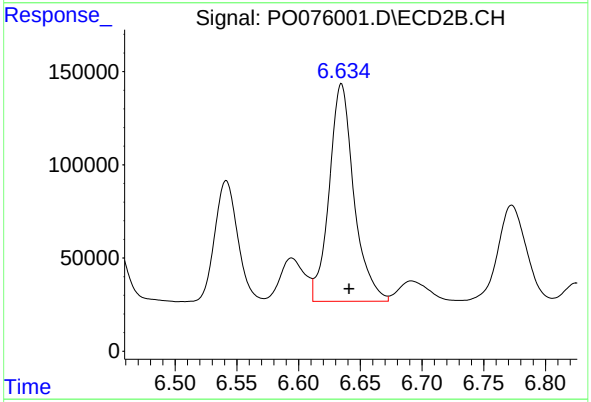
R.T.: 6.216 min
Delta R.T.: -0.006 min
Response: 1045305
Conc: 455.35 ng/ml



#28 AR-1254-3

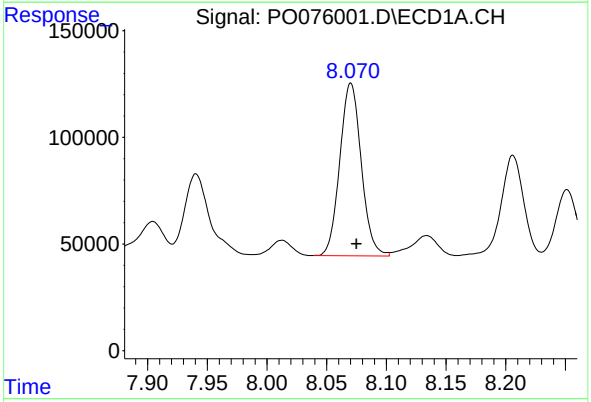
R.T.: 7.773 min
Delta R.T.: -0.004 min
Response: 1443098
Conc: 462.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



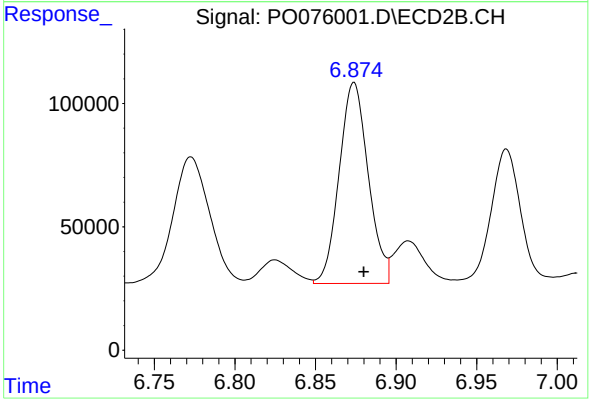
#28 AR-1254-3

R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 1629579
Conc: 468.37 ng/ml



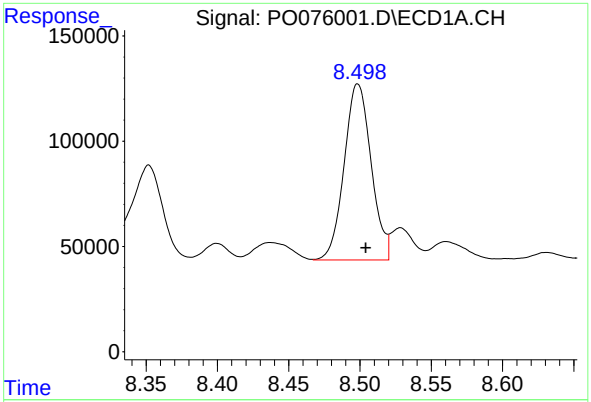
#29 AR-1254-4

R.T.: 8.070 min
Delta R.T.: -0.005 min
Response: 1014585
Conc: 464.11 ng/ml



#29 AR-1254-4

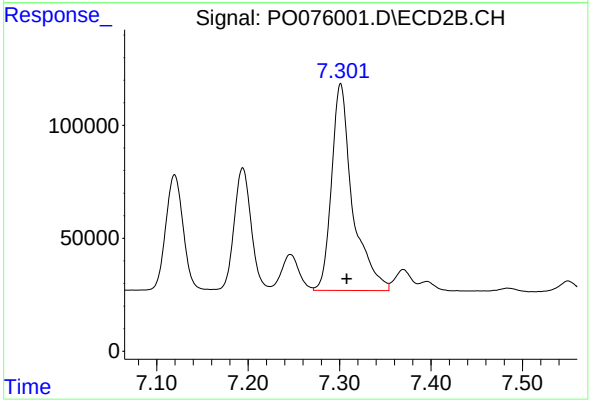
R.T.: 6.874 min
Delta R.T.: -0.006 min
Response: 1023745
Conc: 483.98 ng/ml



#30 AR-1254-5

R.T.: 8.498 min
Delta R.T.: -0.006 min
Response: 1104115
Conc: 485.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 1462309
Conc: 470.40 ng/ml