Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101520\
Data File : PO072373.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2020 11:51
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: Oct 15 13:59:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
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...	4.321	3.504	4034904	1948477	47.571	46.258
2)	SA Decachlor...	9.924	8.672	5303737	2440556	48.083	47.211
	Target Compounds						
26)	L6 AR-1254-1	6.513	5.576	1993312	1344511	471.854	486.403
27)	L6 AR-1254-2	6.741	5.736	3277014	1172246	505.641	482.154
28)	L6 AR-1254-3	7.117	6.144	3484416	1848981	512.657	480.495
29)	L6 AR-1254-4	7.412	6.385	3282396	1293994	495.213	481.889
30)	L6 AR-1254-5	7.833	6.806	3152145	1774314	492.084	484.162

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

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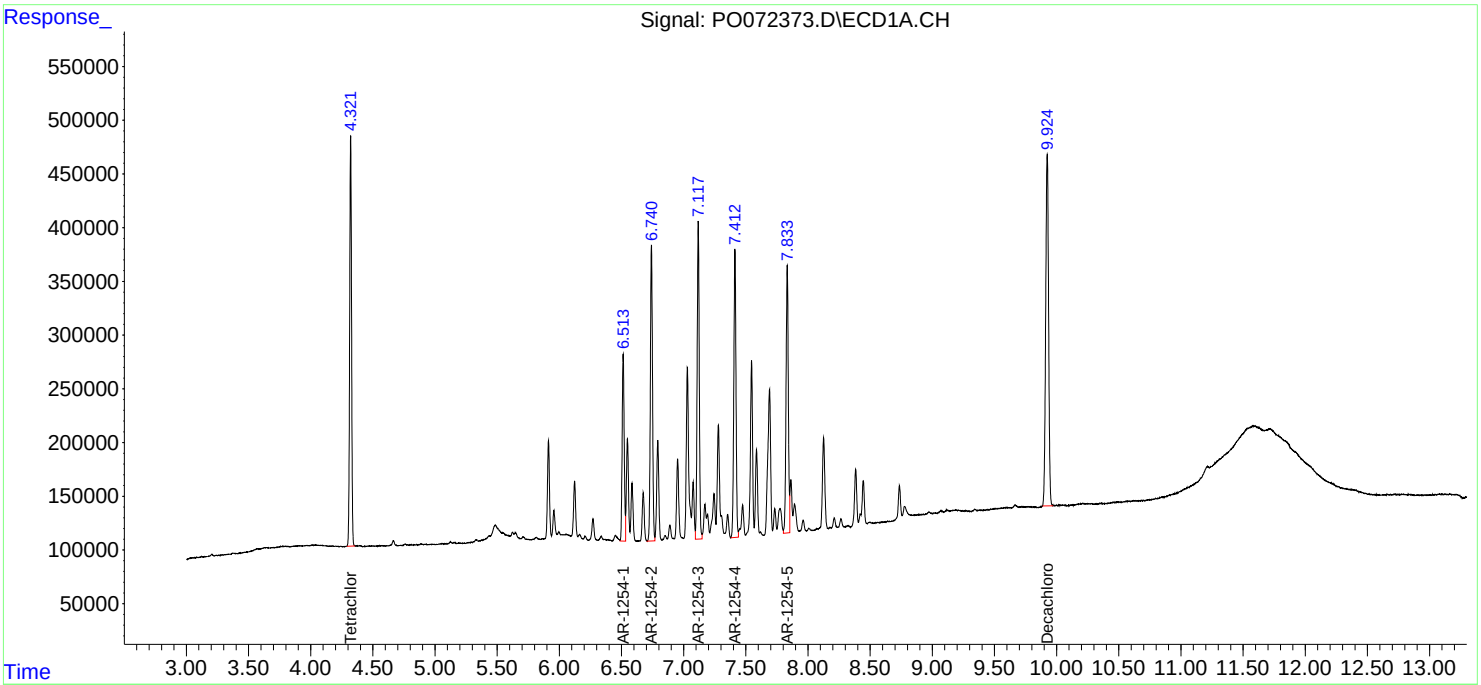
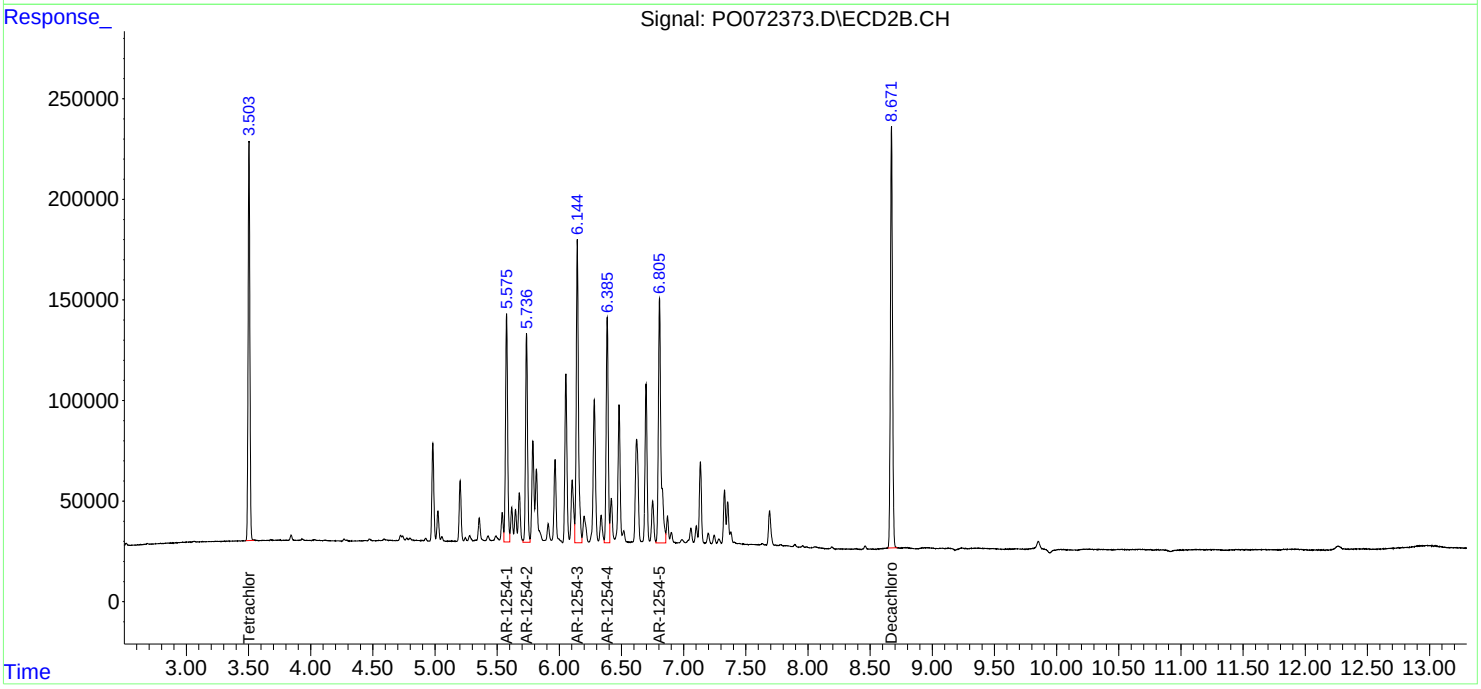
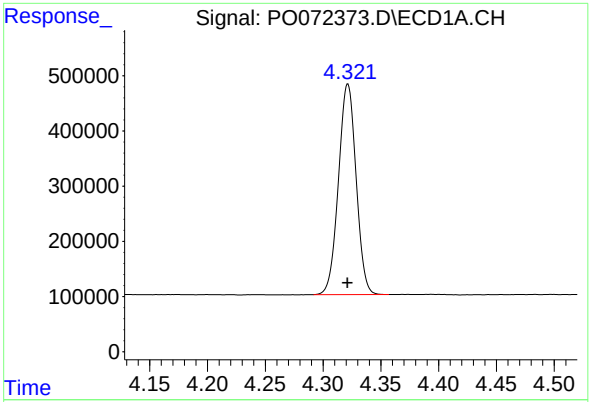


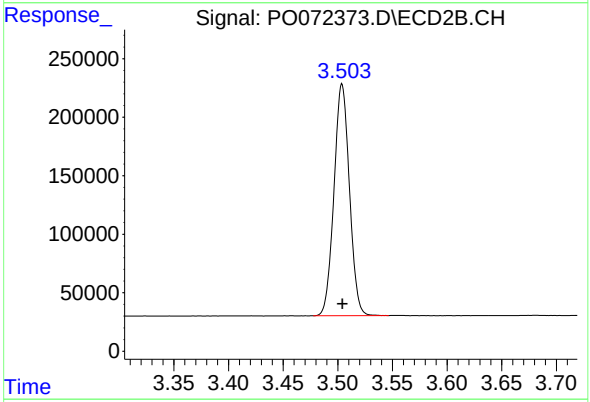




#1 Tetrachloro-m-xylene

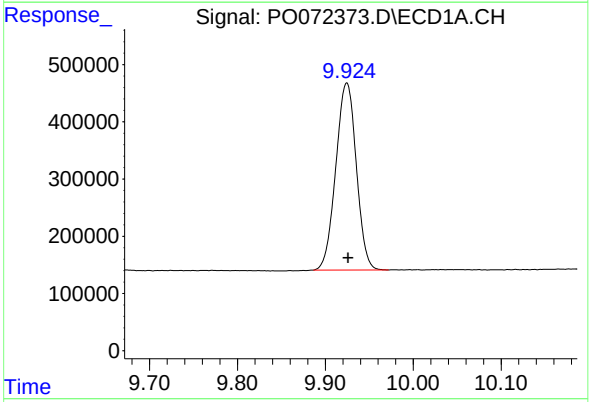
R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 4034904
Conc: 47.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



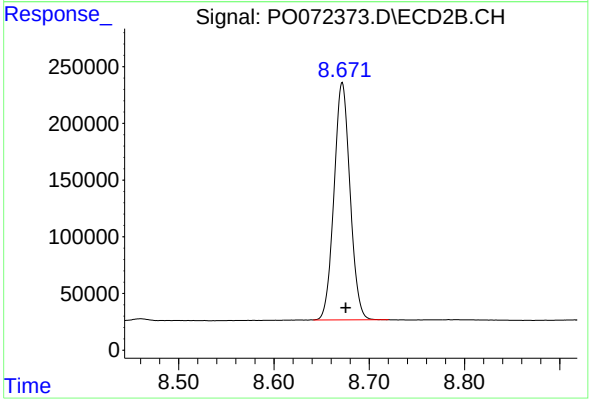
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 1948477
Conc: 46.26 ng/ml



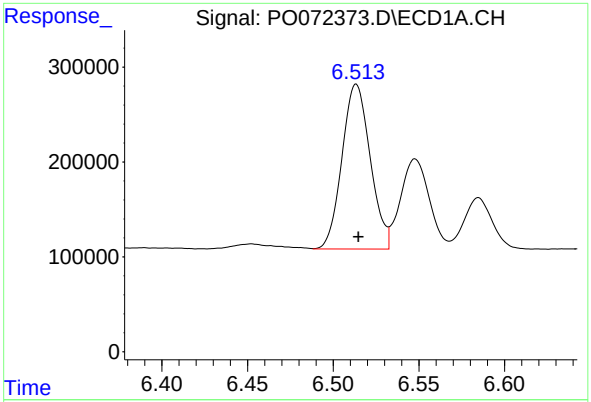
#2 Decachlorobiphenyl

R.T.: 9.924 min
Delta R.T.: -0.002 min
Response: 5303737
Conc: 48.08 ng/ml



#2 Decachlorobiphenyl

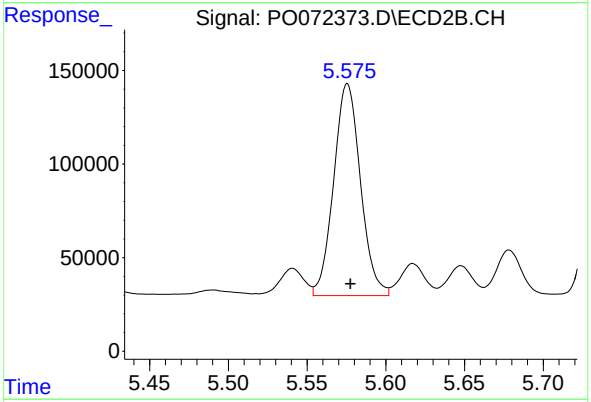
R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 2440556
Conc: 47.21 ng/ml



#26 AR-1254-1

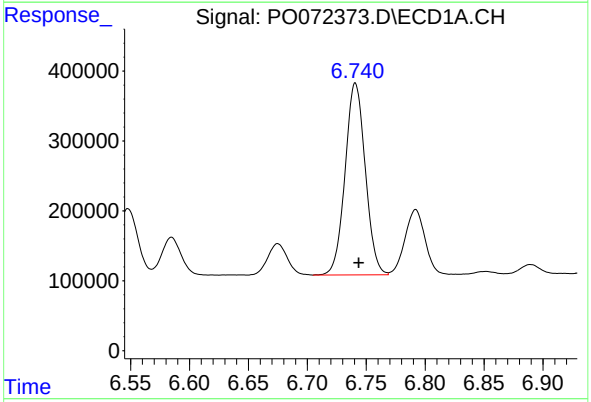
R.T.: 6.513 min
Delta R.T.: -0.001 min
Response: 1993312
Conc: 471.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



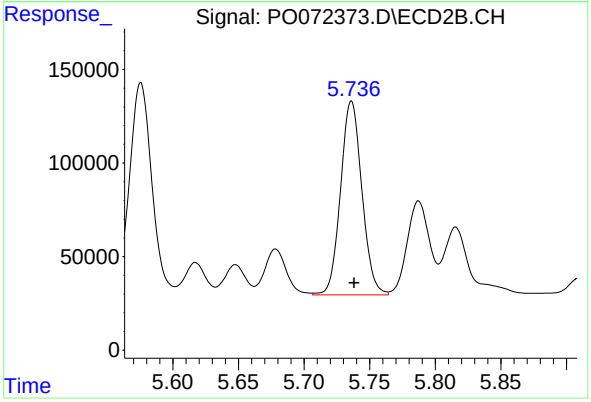
#26 AR-1254-1

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 1344511
Conc: 486.40 ng/ml



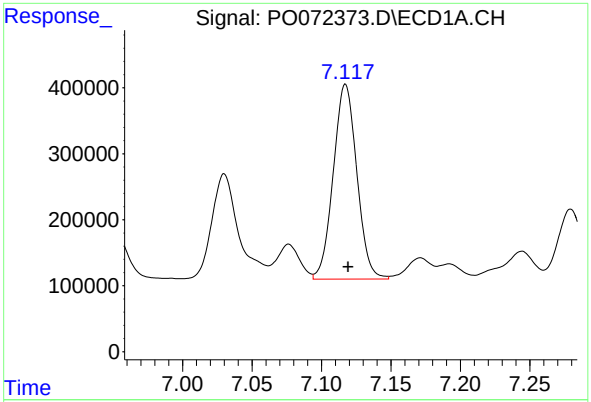
#27 AR-1254-2

R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 3277014
Conc: 505.64 ng/ml



#27 AR-1254-2

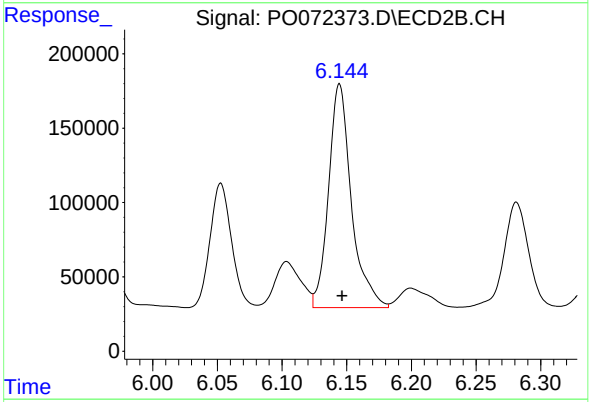
R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 1172246
Conc: 482.15 ng/ml



#28 AR-1254-3

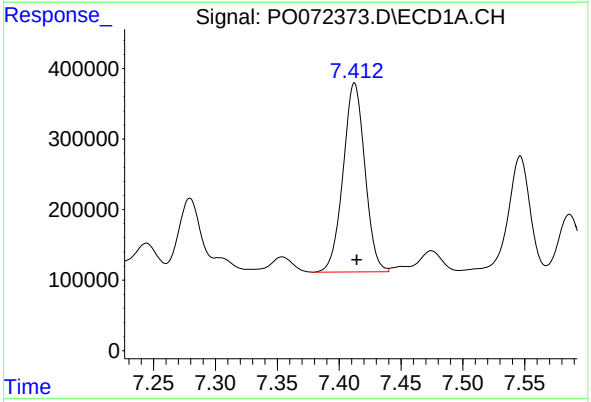
R.T.: 7.117 min
Delta R.T.: -0.002 min
Response: 3484416
Conc: 512.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



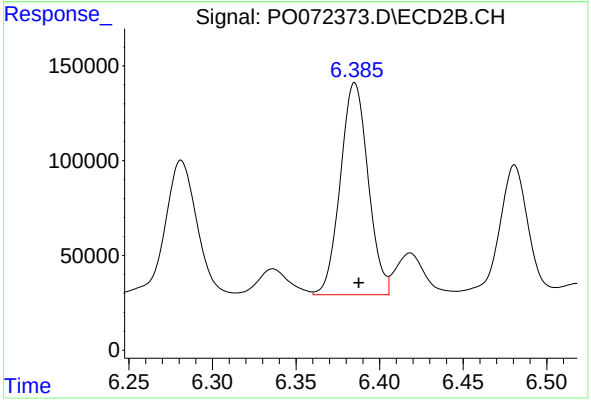
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 1848981
Conc: 480.49 ng/ml



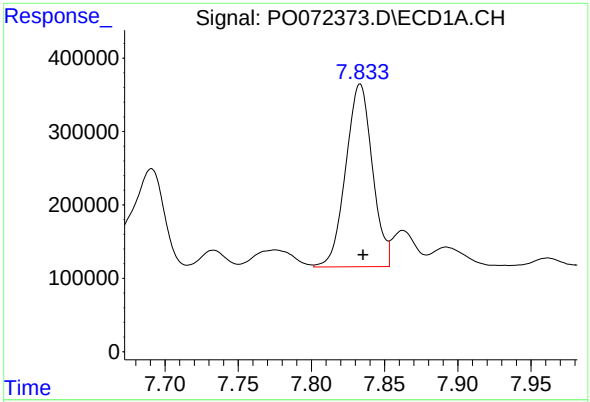
#29 AR-1254-4

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 3282396
Conc: 495.21 ng/ml



#29 AR-1254-4

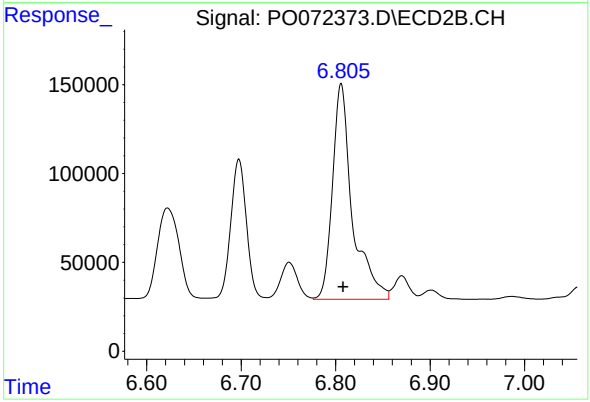
R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 1293994
Conc: 481.89 ng/ml



#30 AR-1254-5

R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 3152145
Conc: 492.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 1774314
Conc: 484.16 ng/ml