Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062421\
Data File : PO079132.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2021 20:41
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:35:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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...	4.322	3.600	4328928	1585317	54.850	53.340
2)	SA Decachlor...	9.922	8.776	3078440	1435057	49.291	48.159
	Target Compounds						
26)	L6 AR-1254-1	6.513	5.679	1289515	854316	478.744	514.219m
27)	L6 AR-1254-2	6.737	5.838	2230068	746480	531.676	506.530
28)	L6 AR-1254-3	7.113	6.250	2411854	1117047	541.553m	502.220
29)	L6 AR-1254-4	7.407	6.487	1648137	703505	535.636	517.403
30)	L6 AR-1254-5	7.828	6.909	1747127	1023715	535.217	514.130

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

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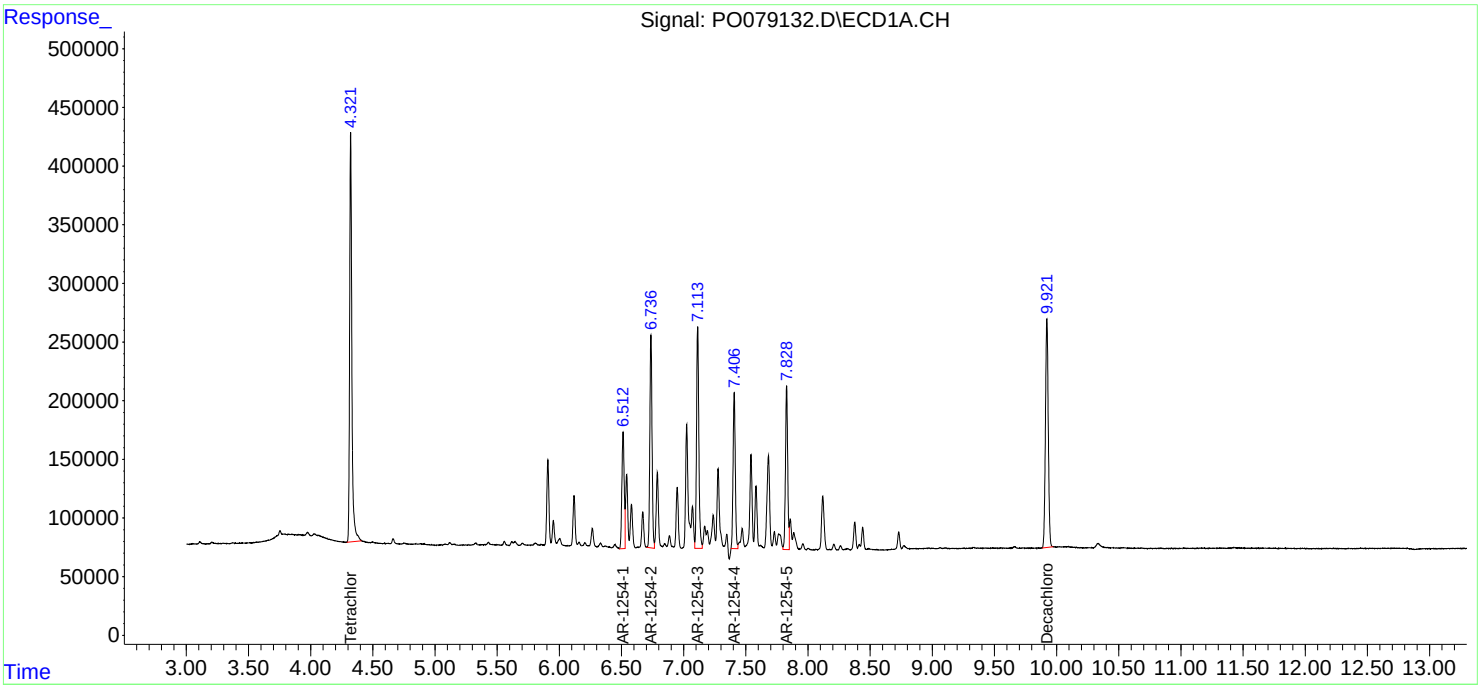
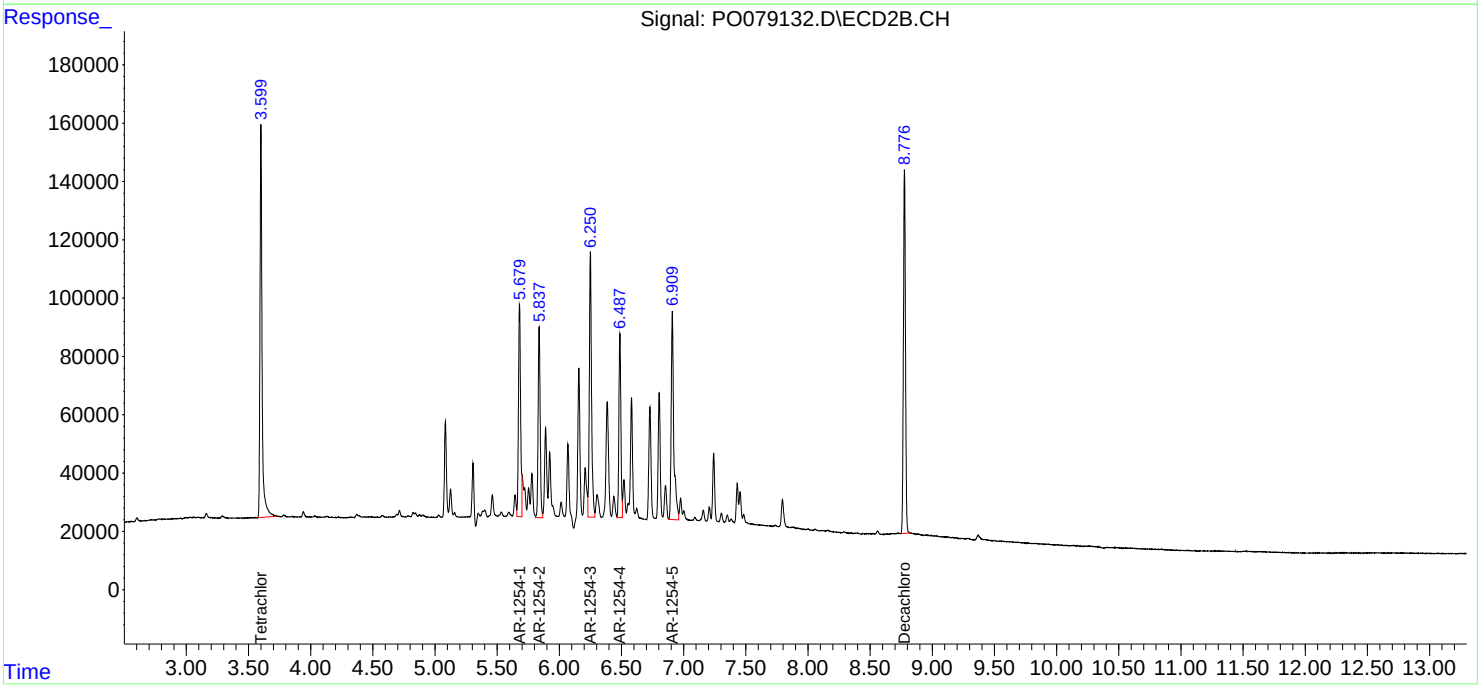
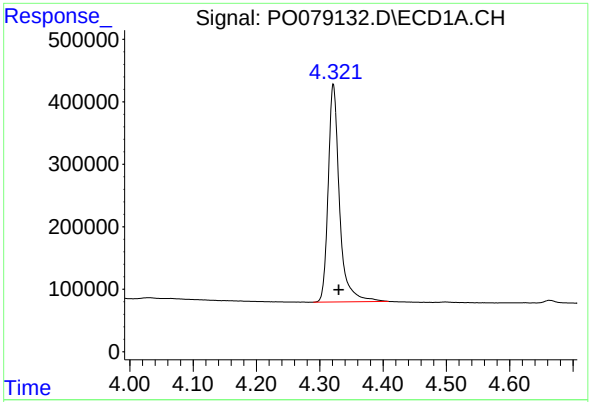


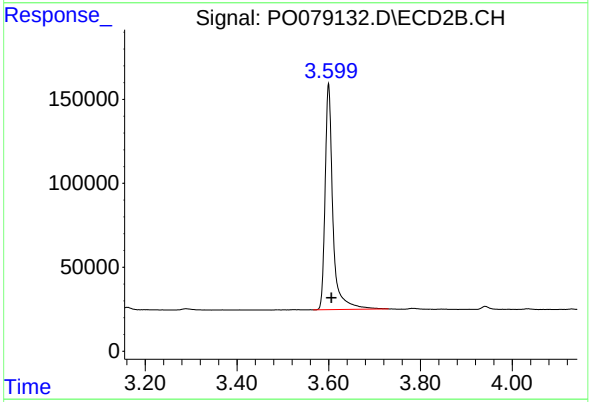




#1 Tetrachloro-m-xylene

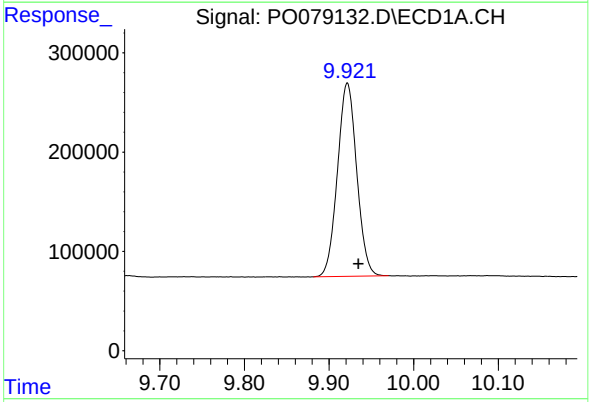
R.T.: 4.322 min
Delta R.T.: -0.008 min
Response: 4328928
Conc: 54.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



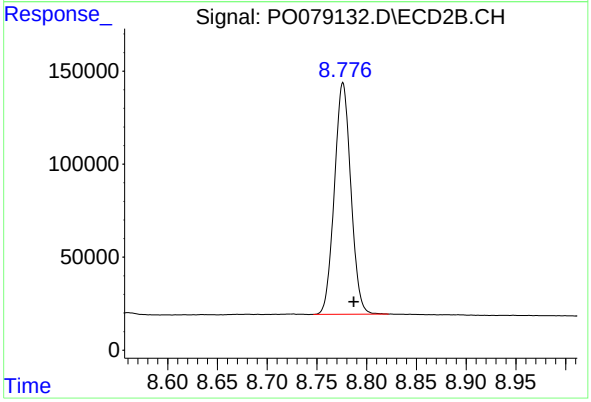
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.006 min
Response: 1585317
Conc: 53.34 ng/ml



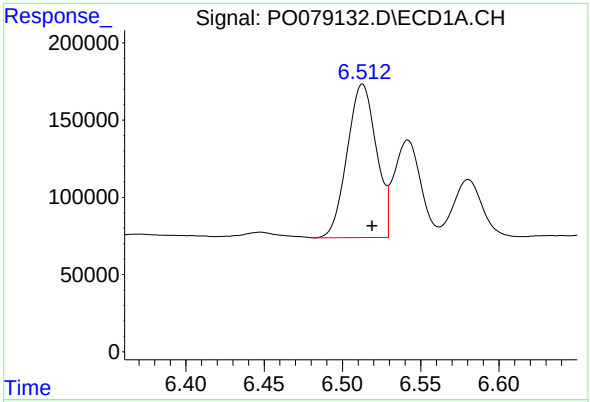
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.013 min
Response: 3078440
Conc: 49.29 ng/ml



#2 Decachlorobiphenyl

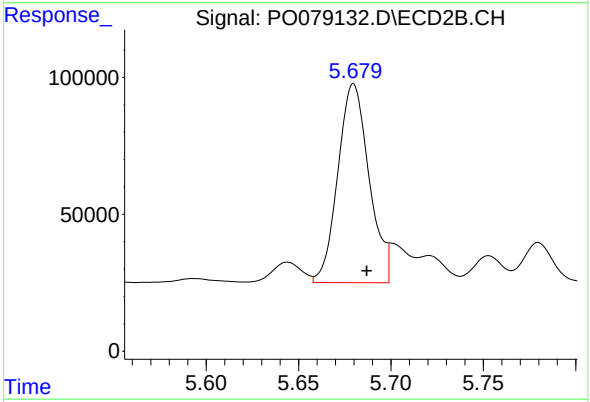
R.T.: 8.776 min
Delta R.T.: -0.011 min
Response: 1435057
Conc: 48.16 ng/ml



#26 AR-1254-1

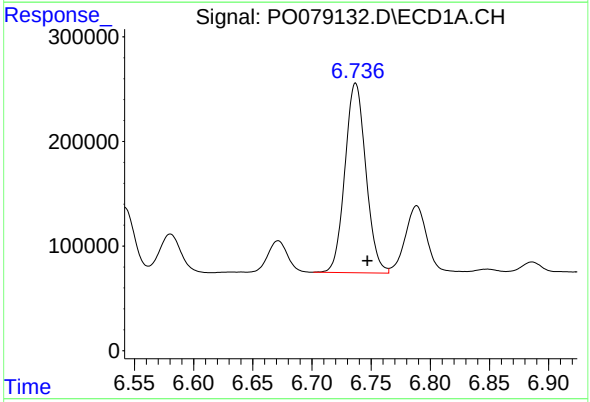
R.T.: 6.513 min
Delta R.T.: -0.006 min
Response: 1289515
Conc: 478.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



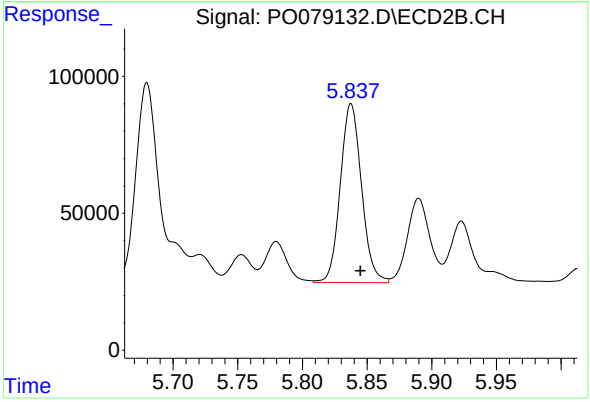
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.008 min
Response: 854316
Conc: 514.22 ng/ml m



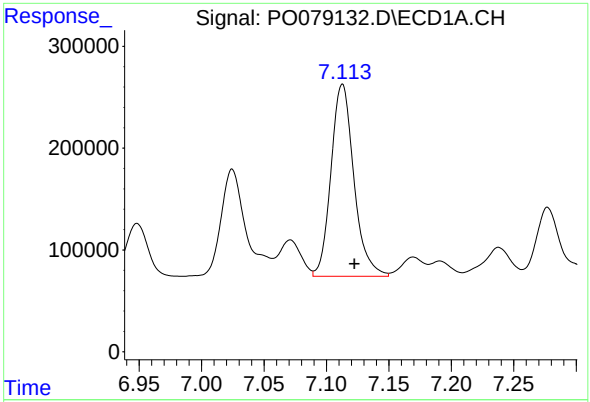
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: -0.010 min
Response: 2230068
Conc: 531.68 ng/ml



#27 AR-1254-2

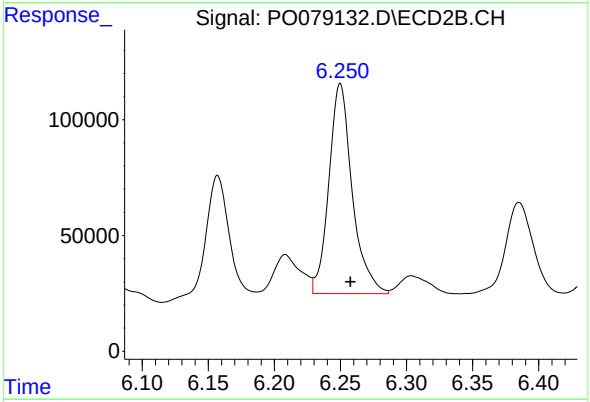
R.T.: 5.838 min
Delta R.T.: -0.007 min
Response: 746480
Conc: 506.53 ng/ml



#28 AR-1254-3

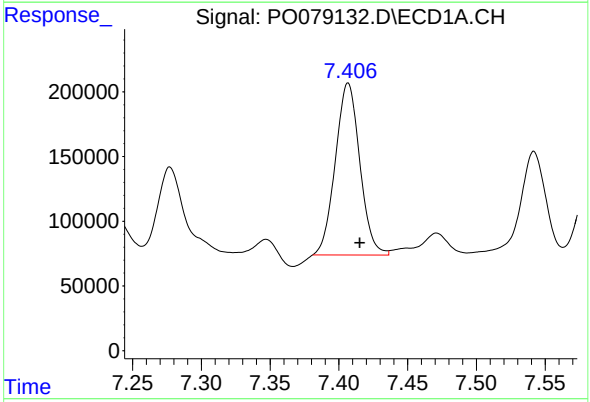
R.T.: 7.113 min
Delta R.T.: -0.010 min
Response: 2411854
Conc: 541.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



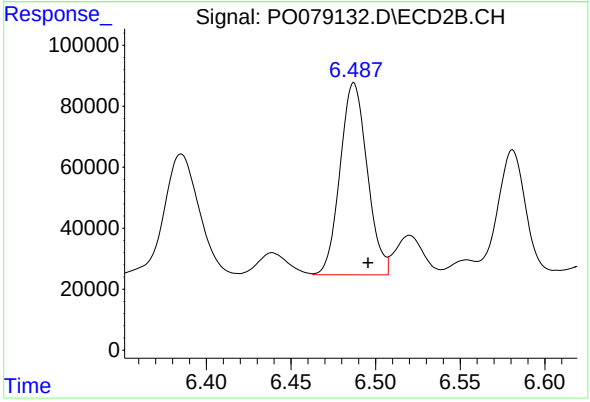
#28 AR-1254-3

R.T.: 6.250 min
Delta R.T.: -0.008 min
Response: 1117047
Conc: 502.22 ng/ml



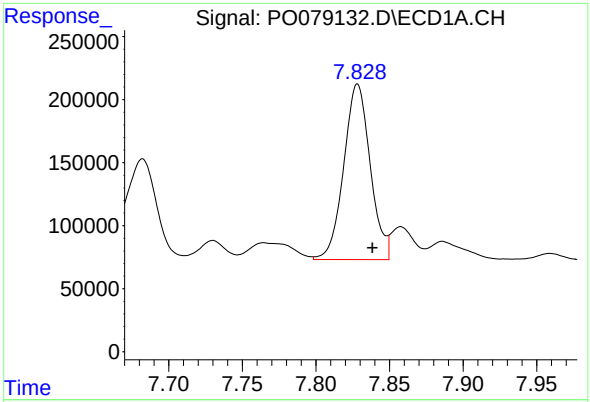
#29 AR-1254-4

R.T.: 7.407 min
Delta R.T.: -0.009 min
Response: 1648137
Conc: 535.64 ng/ml



#29 AR-1254-4

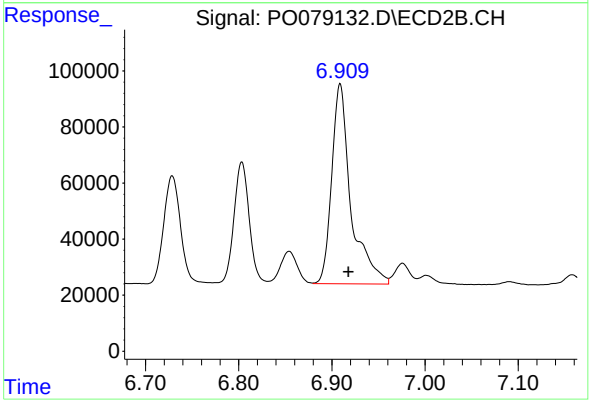
R.T.: 6.487 min
Delta R.T.: -0.008 min
Response: 703505
Conc: 517.40 ng/ml



#30 AR-1254-5

R.T.: 7.828 min
Delta R.T.: -0.010 min
Response: 1747127
Conc: 535.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.909 min
Delta R.T.: -0.009 min
Response: 1023715
Conc: 514.13 ng/ml