Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101220\
Data File : PO072301.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2020 21:07
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 06:16:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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...	4.324	3.508	1687967	840626	23.501	22.443	
2)	SA Decachlor...	9.928	8.677	2447486	1207385	22.228	21.227	
	Target Compounds							
20)	L4 AR-1242-5	0.000	5.600	0	44199	N.D.	37.925	#
24)	L5 AR-1248-4	6.530f	0.000	206933	0	61.064	N.D.	#
25)	L5 AR-1248-5	0.000	5.600f	0	44199	N.D.	28.450	#
26)	L6 AR-1254-1	6.530	5.600f	206933	44199	59.229	18.495	#

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

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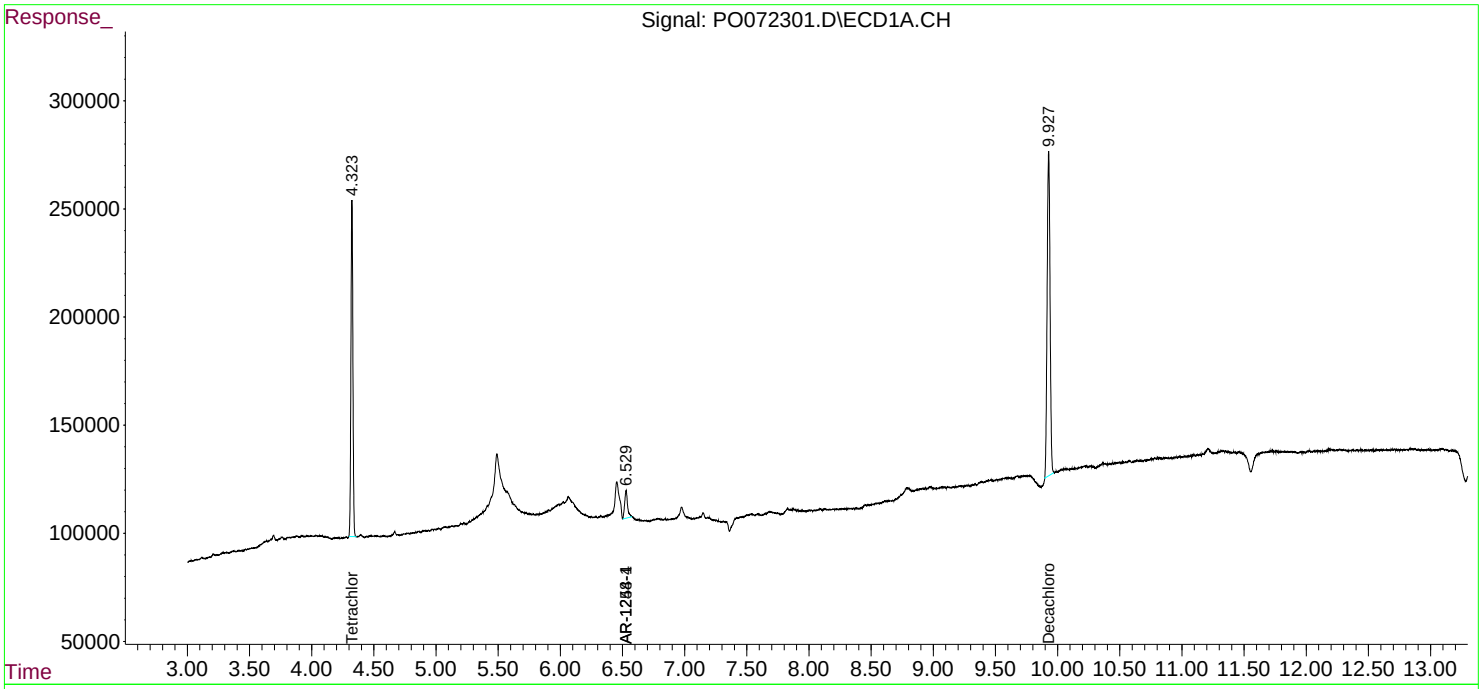
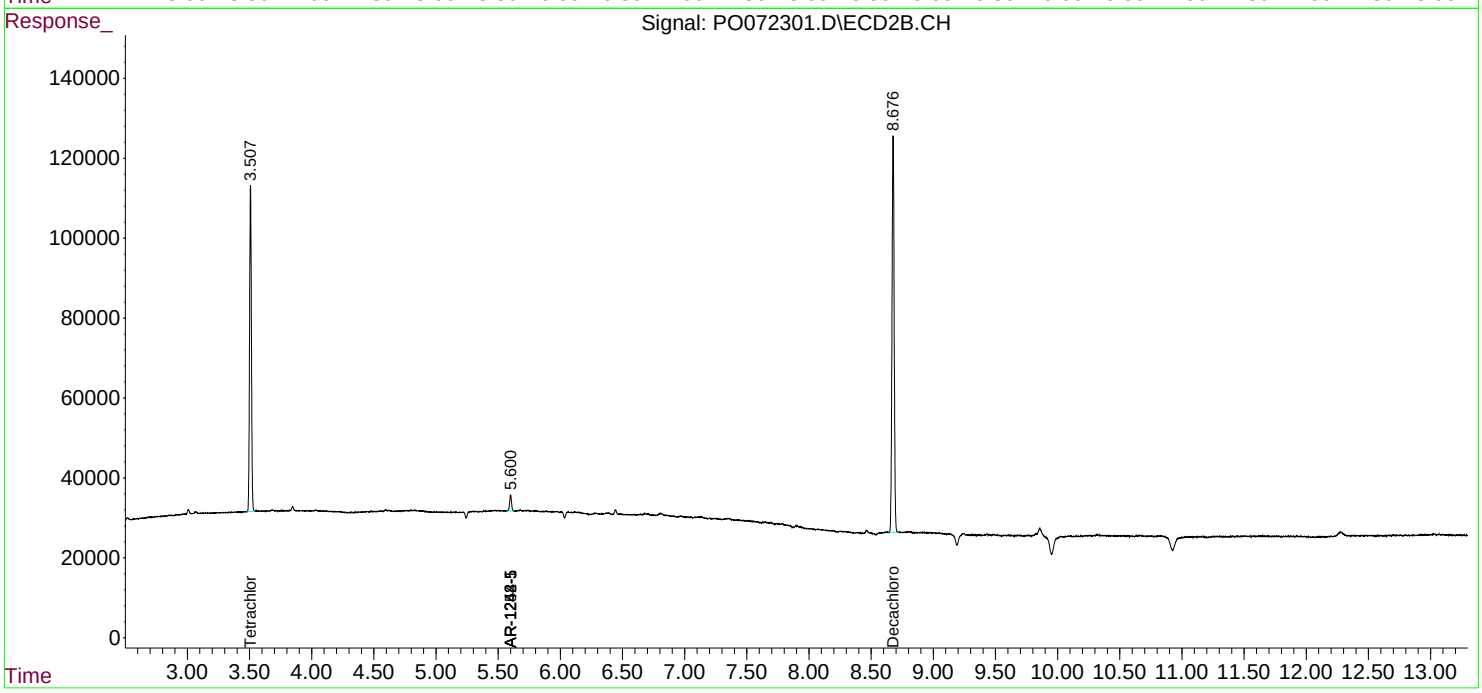
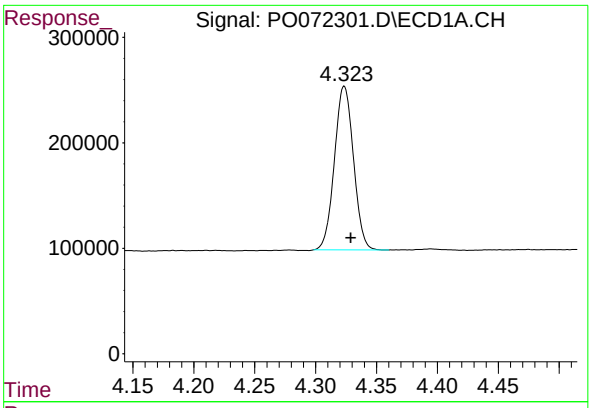


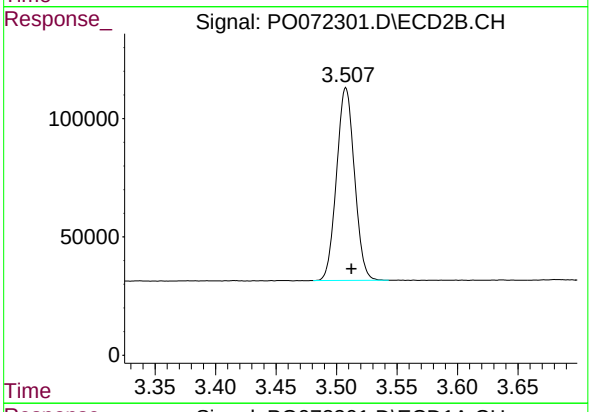




#1 Tetrachloro-m-xylene

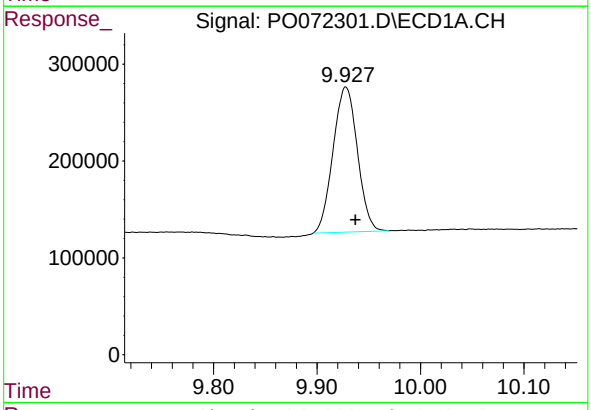
R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 1687967
Conc: 23.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



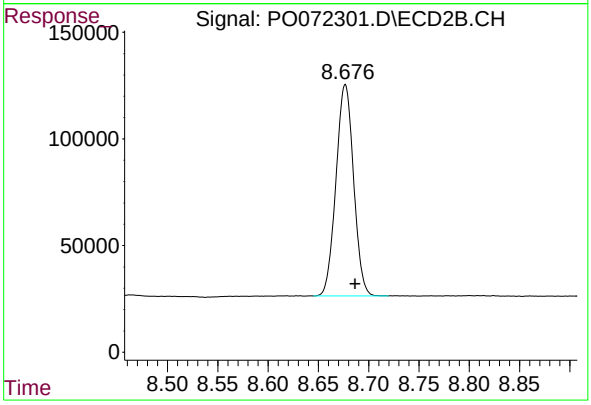
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: -0.005 min
Response: 840626
Conc: 22.44 ng/ml



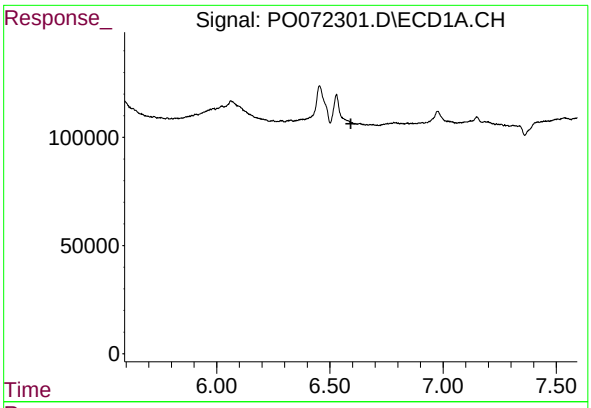
#2 Decachlorobiphenyl

R.T.: 9.928 min
Delta R.T.: -0.009 min
Response: 2447486
Conc: 22.23 ng/ml



#2 Decachlorobiphenyl

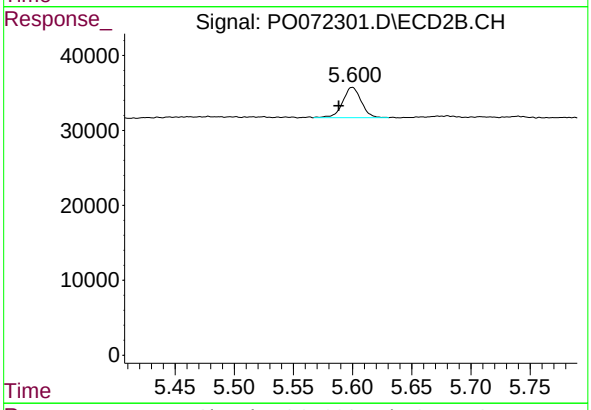
R.T.: 8.677 min
Delta R.T.: -0.010 min
Response: 1207385
Conc: 21.23 ng/ml



#20 AR-1242-5

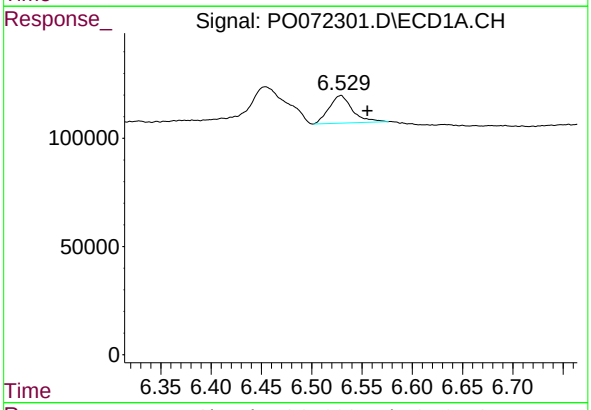
R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



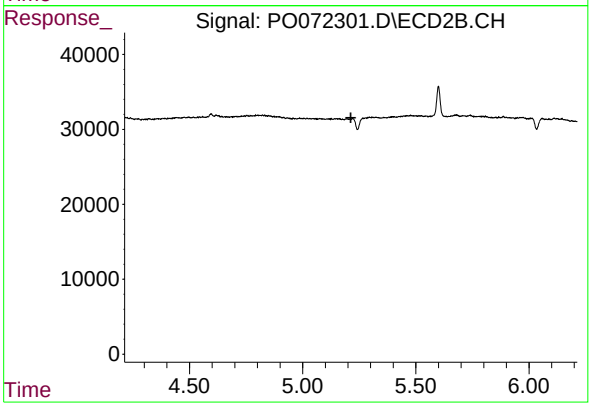
#20 AR-1242-5

R.T.: 5.600 min
Delta R.T.: 0.011 min
Response: 44199
Conc: 37.93 ng/ml



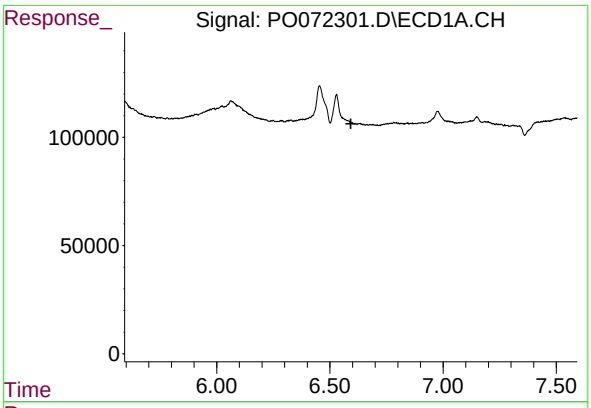
#24 AR-1248-4

R.T.: 6.530 min
Delta R.T.: -0.026 min
Response: 206933
Conc: 61.06 ng/ml



#24 AR-1248-4

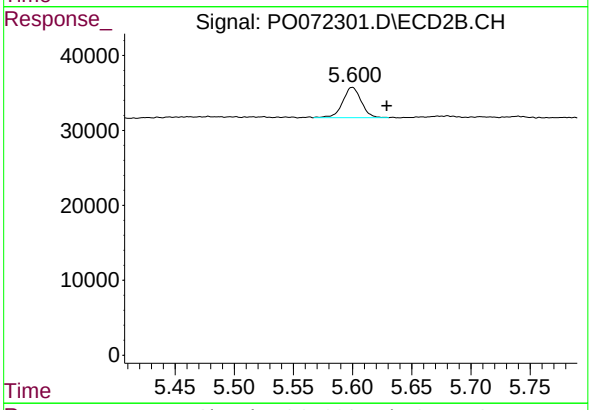
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#25 AR-1248-5

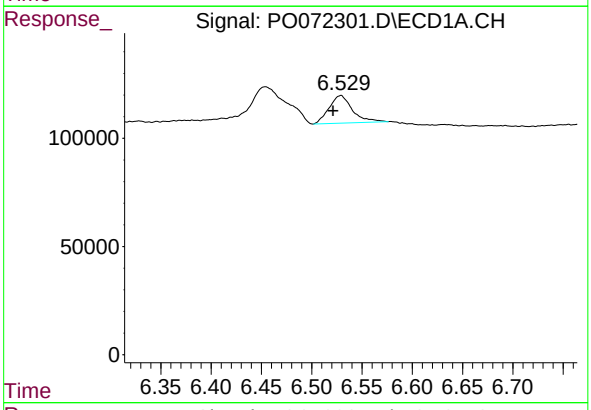
R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



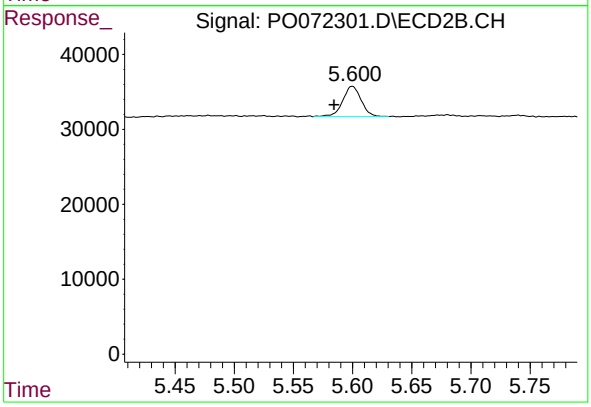
#25 AR-1248-5

R.T.: 5.600 min
Delta R.T.: -0.029 min
Response: 44199
Conc: 28.45 ng/ml



#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: 0.008 min
Response: 206933
Conc: 59.23 ng/ml



#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: 0.016 min
Response: 44199
Conc: 18.49 ng/ml