Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071720\
Data File : PO069801.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2020 21:54
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: Jul 18 00:42:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 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...	4.391	3.565	765561	814021	20.505	20.455	
2)	SA Decachlor...	10.046	8.771	1208975	1108729	20.094	19.536	
	Target Compounds							
20)	L4 AR-1242-5	0.000	5.675f	0	42339	N.D.	33.405	#
24)	L5 AR-1248-4	6.606f	0.000	115829	0	57.085	N.D.	#
25)	L5 AR-1248-5	0.000	5.675f	0	42339	N.D.	25.657	#
26)	L6 AR-1254-1	6.606	5.675f	115829	42339	58.189	16.265	#
28)	L6 AR-1254-3	7.218f	0.000	40502	0	11.532	N.D.	#

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

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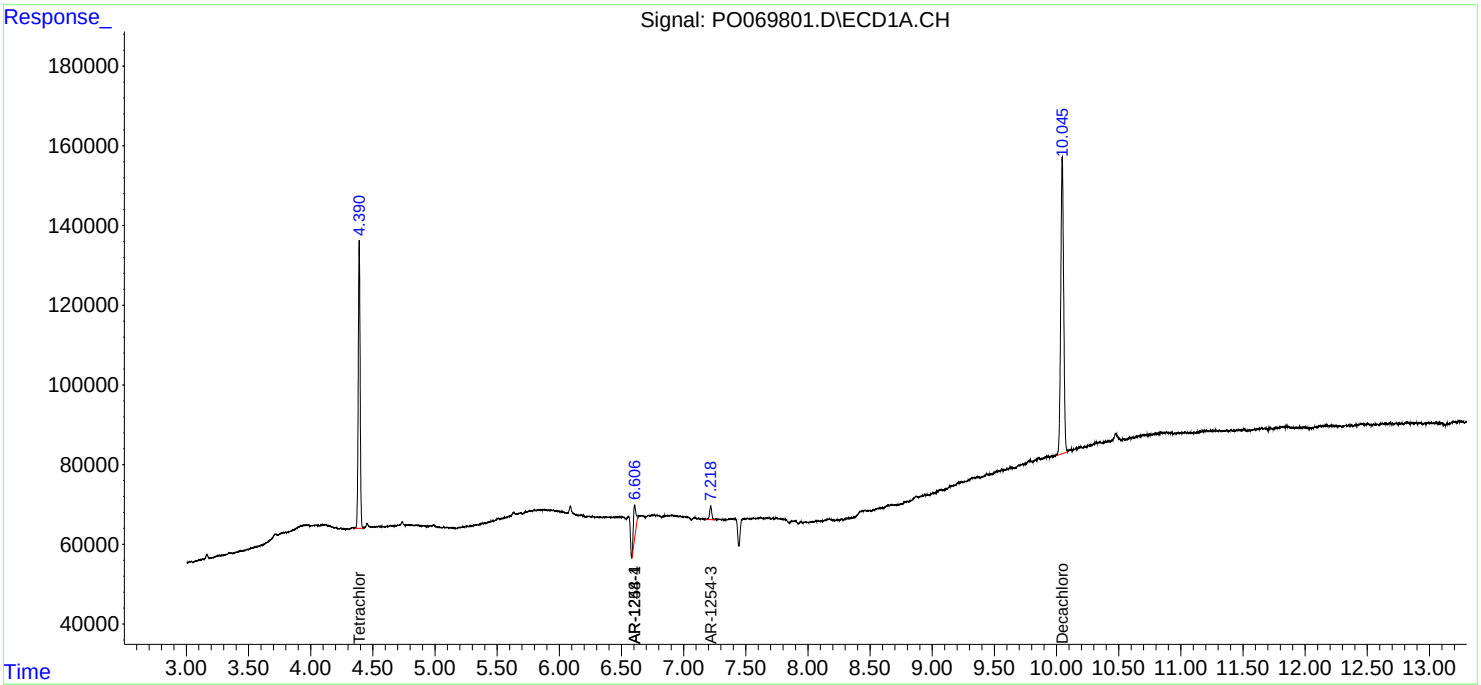
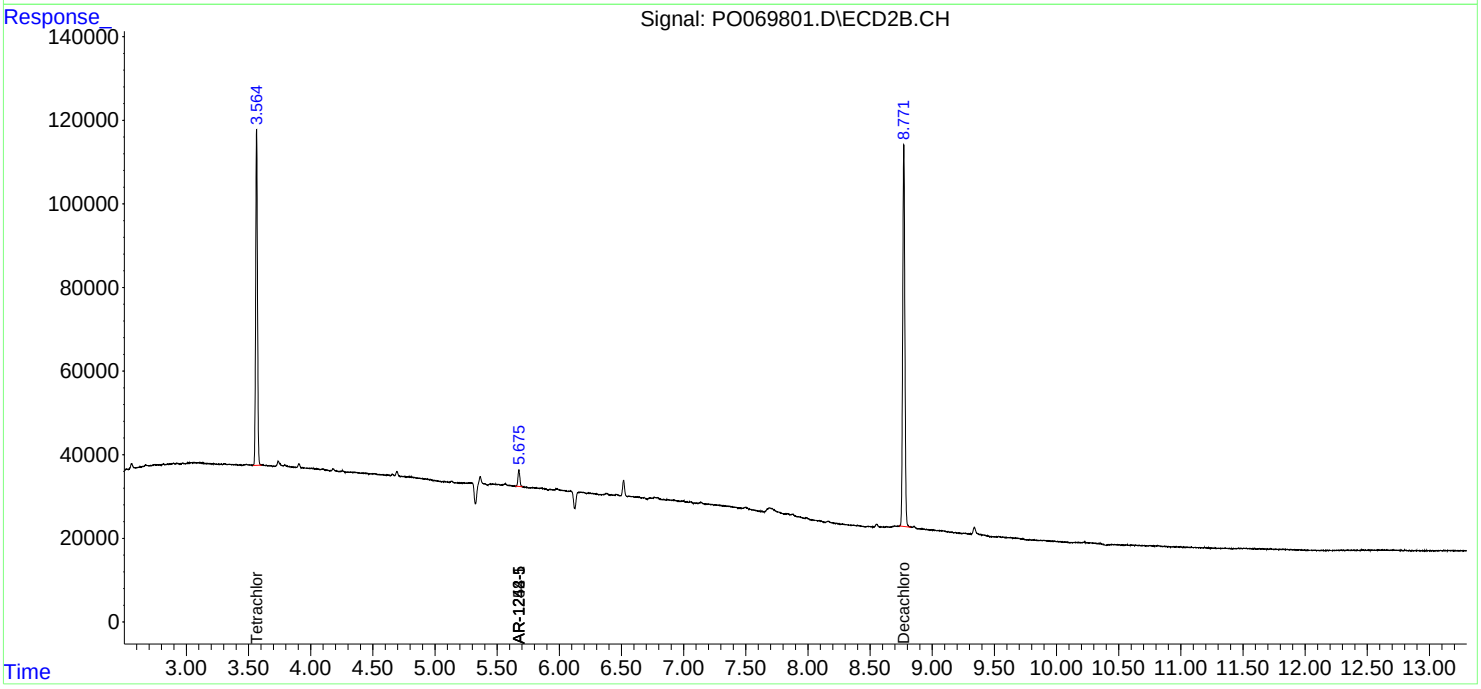
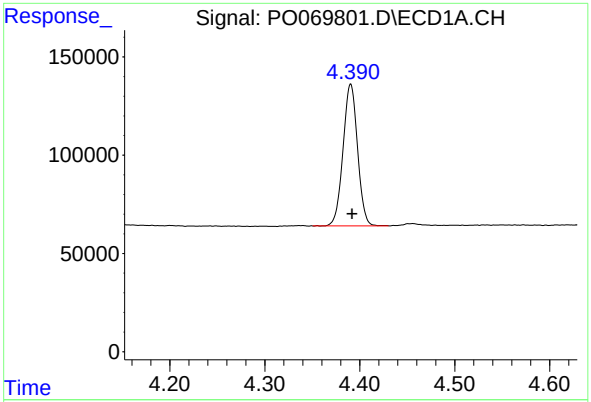


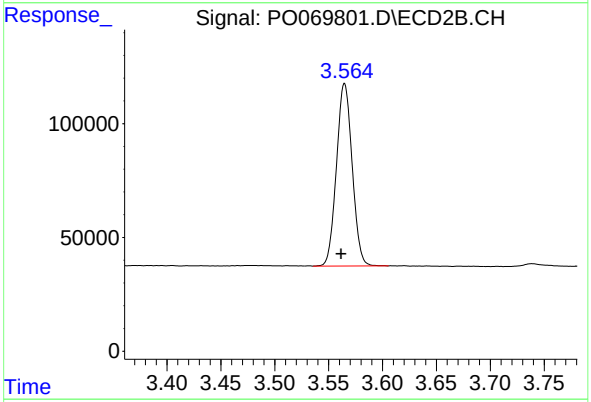




#1 Tetrachloro-m-xylene

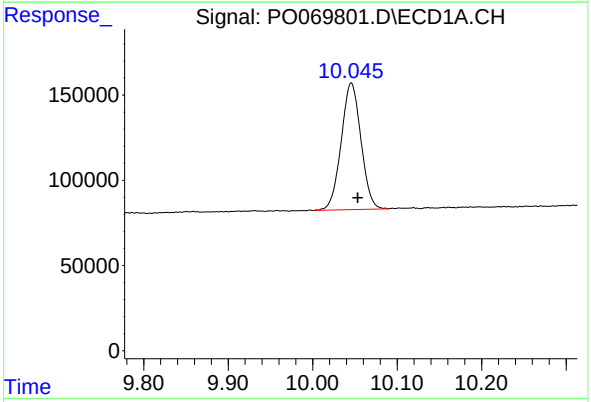
R.T.: 4.391 min
Delta R.T.: -0.002 min
Response: 765561
Conc: 20.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



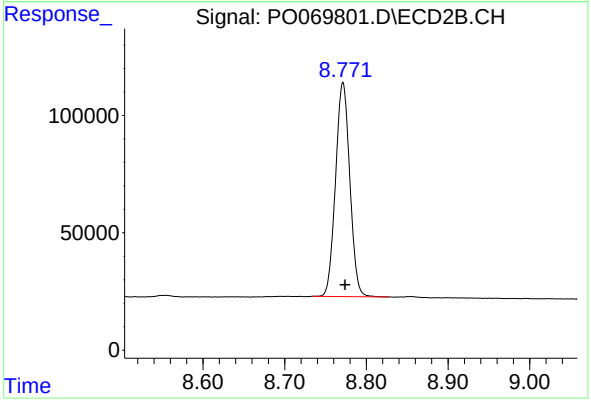
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.003 min
Response: 814021
Conc: 20.45 ng/ml



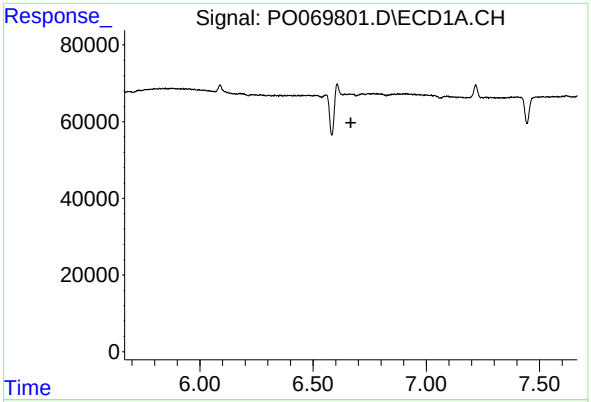
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 1208975
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

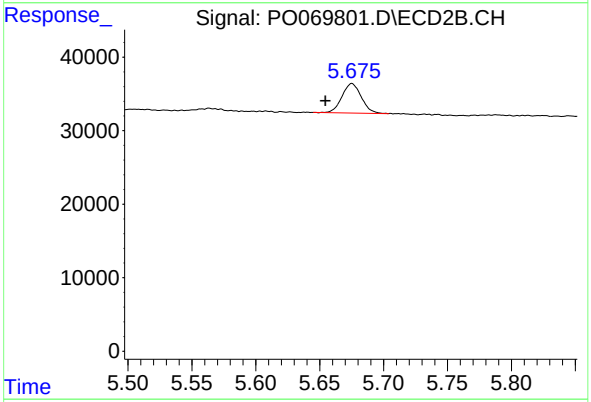
R.T.: 8.771 min
Delta R.T.: -0.003 min
Response: 1108729
Conc: 19.54 ng/ml



#20 AR-1242-5

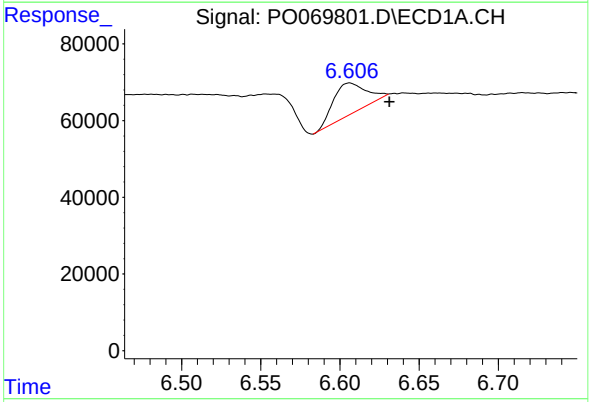
R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



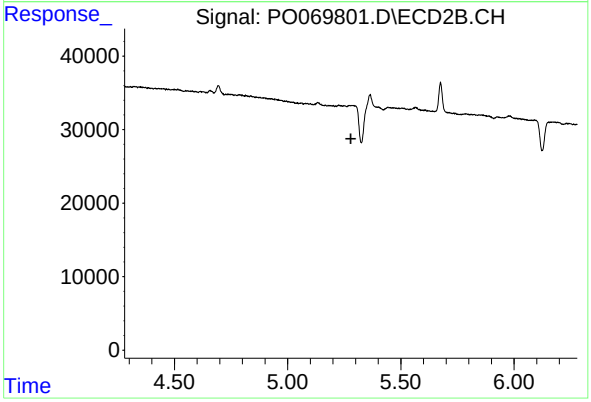
#20 AR-1242-5

R.T.: 5.675 min
Delta R.T.: 0.021 min
Response: 42339
Conc: 33.40 ng/ml



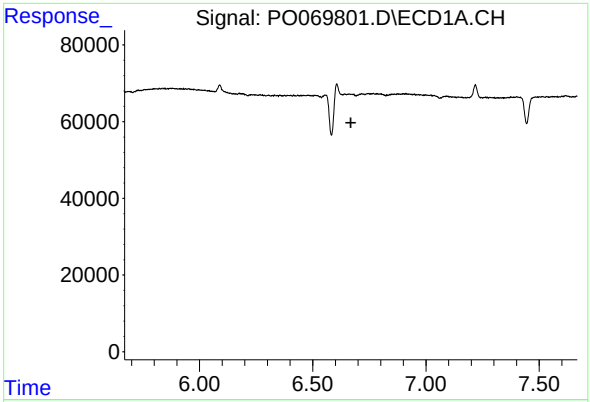
#24 AR-1248-4

R.T.: 6.606 min
Delta R.T.: -0.025 min
Response: 115829
Conc: 57.08 ng/ml



#24 AR-1248-4

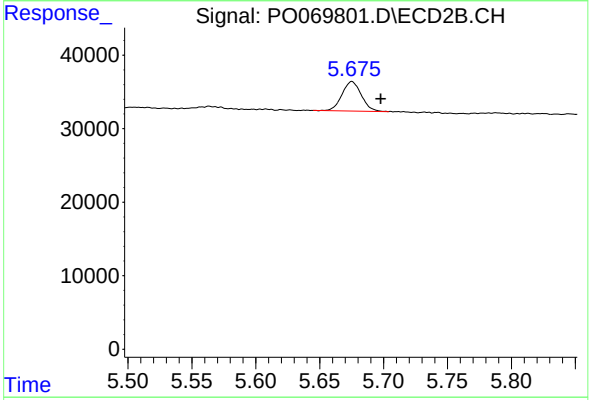
R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#25 AR-1248-5

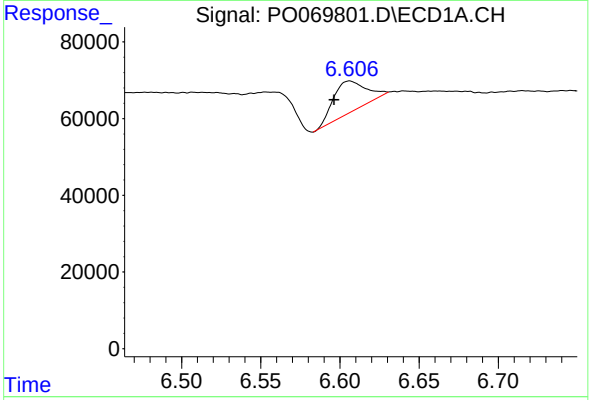
R.T.: 0.000 min
Exp R.T. : 6.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



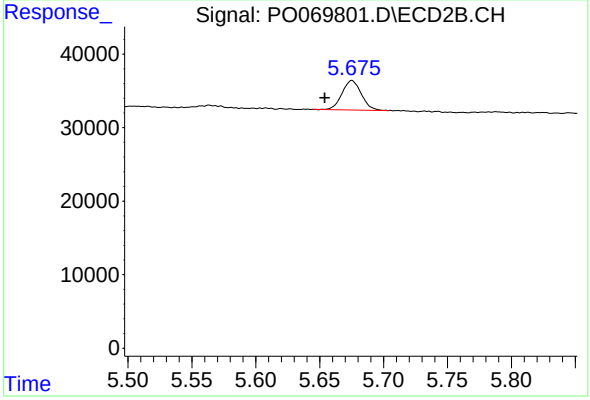
#25 AR-1248-5

R.T.: 5.675 min
Delta R.T.: -0.022 min
Response: 42339
Conc: 25.66 ng/ml



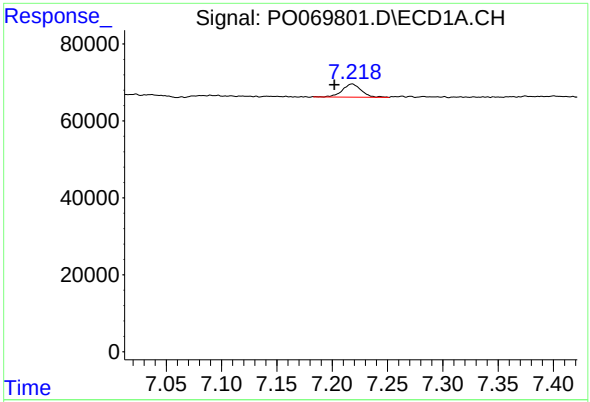
#26 AR-1254-1

R.T.: 6.606 min
Delta R.T.: 0.010 min
Response: 115829
Conc: 58.19 ng/ml



#26 AR-1254-1

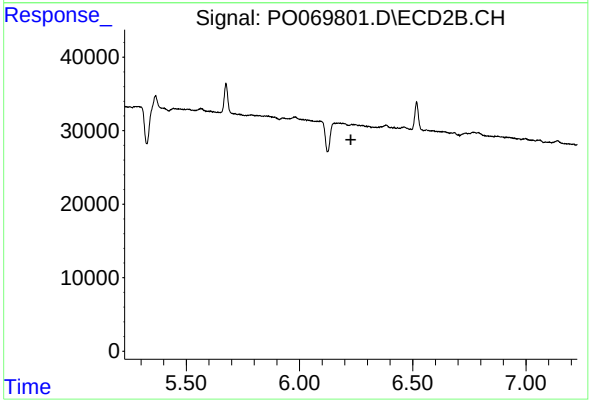
R.T.: 5.675 min
Delta R.T.: 0.021 min
Response: 42339
Conc: 16.26 ng/ml



#28 AR-1254-3

R.T.: 7.218 min
Delta R.T.: 0.016 min
Response: 40502
Conc: 11.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.