Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071020\
Data File : PO069501.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2020 8:28
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 10 10:47:15 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...	4.394	3.563	756866	748280	20.272	18.803	
2)	SA Decachlor...	10.058	8.776	1153400	1070809	19.170	18.868	
	Target Compounds							
20)	L4 AR-1242-5	6.639f	0.000	4638	0	3.907	N.D.	#
24)	L5 AR-1248-4	6.639	0.000	4638	0	2.286	N.D.	#
25)	L5 AR-1248-5	6.639f	0.000	4638	0	2.417	N.D.	#
26)	L6 AR-1254-1	6.611	0.000	77413	0	38.890	N.D.	#
30)	L6 AR-1254-5	7.916	0.000	10790	0	3.586	N.D.	#

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

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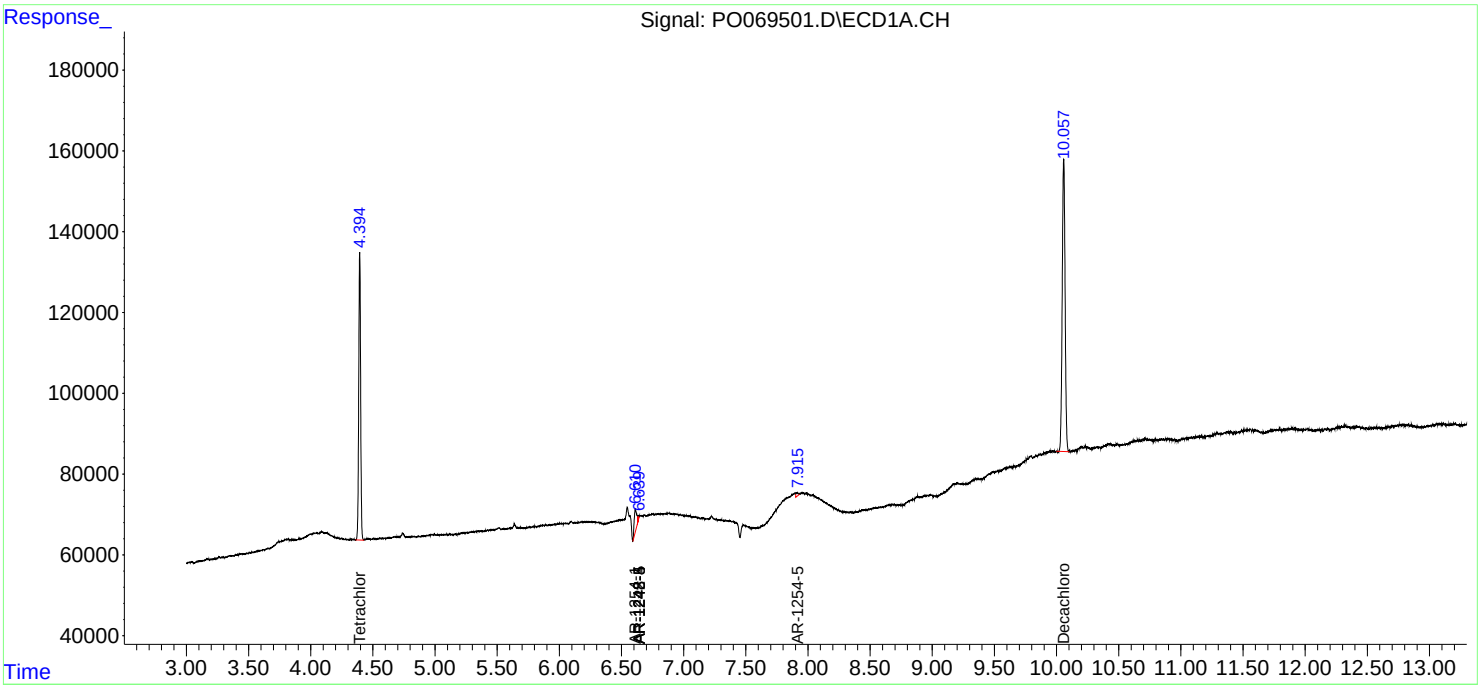
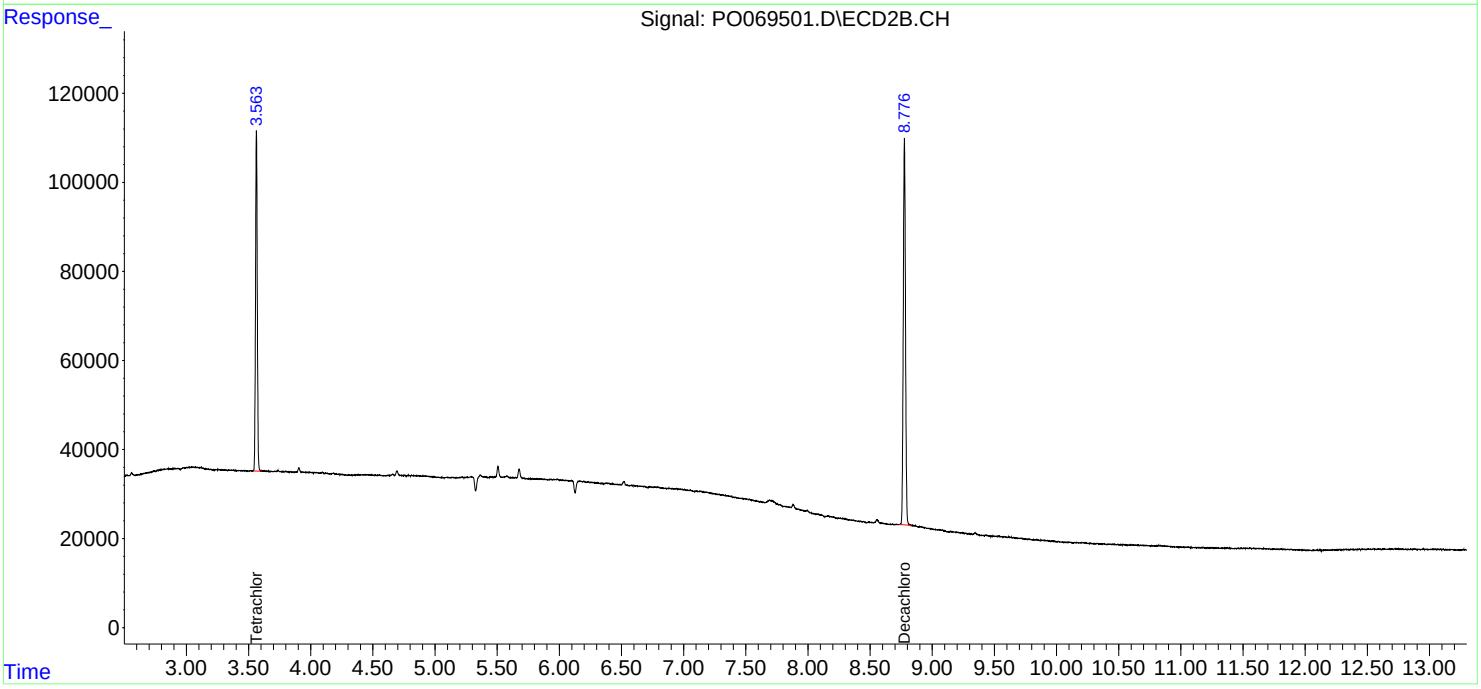
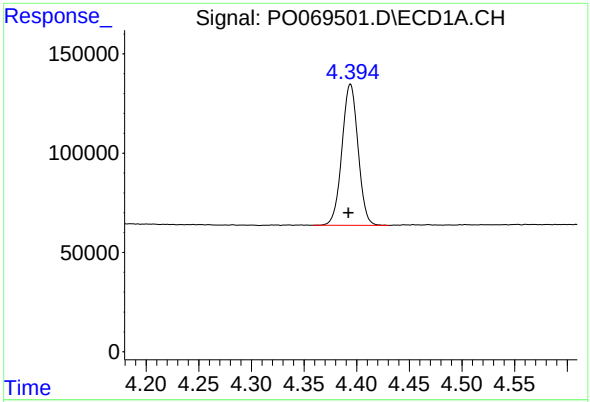


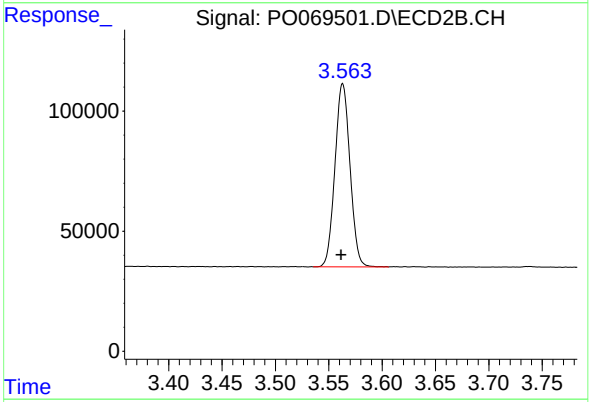




#1 Tetrachloro-m-xylene

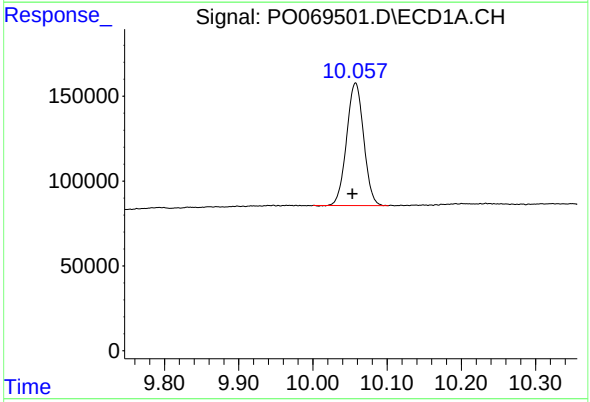
R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 756866
Conc: 20.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



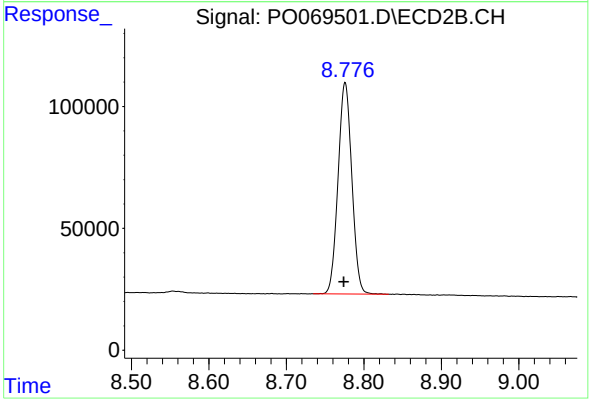
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.001 min
Response: 748280
Conc: 18.80 ng/ml



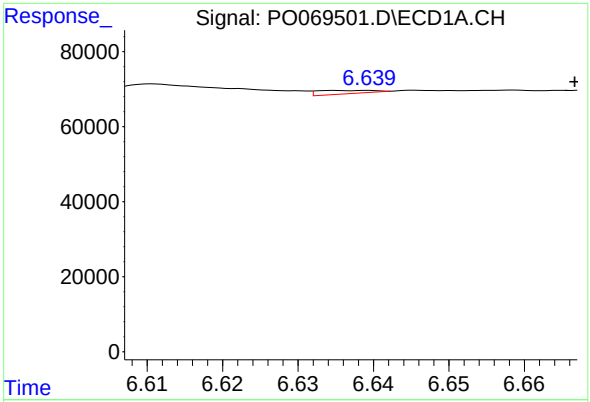
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.004 min
Response: 1153400
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

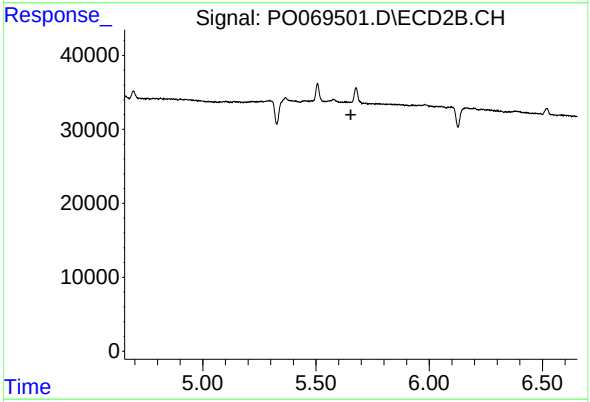
R.T.: 8.776 min
Delta R.T.: 0.002 min
Response: 1070809
Conc: 18.87 ng/ml



#20 AR-1242-5

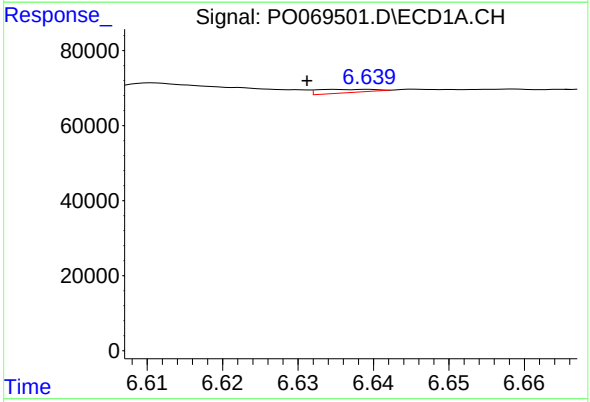
R.T.: 6.639 min
Delta R.T.: -0.027 min
Response: 4638
Conc: 3.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



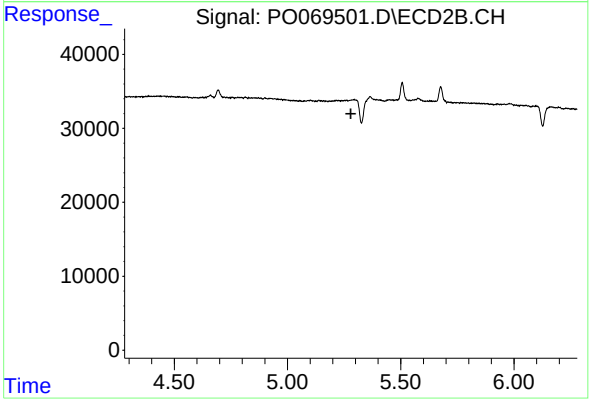
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.654 min
Response: 0
Conc: N.D.



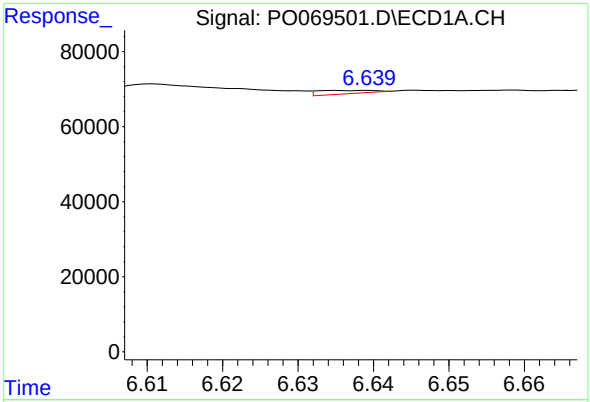
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: 0.008 min
Response: 4638
Conc: 2.29 ng/ml



#24 AR-1248-4

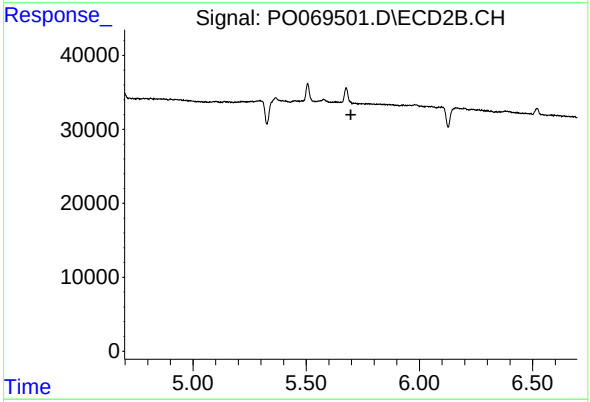
R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#25 AR-1248-5

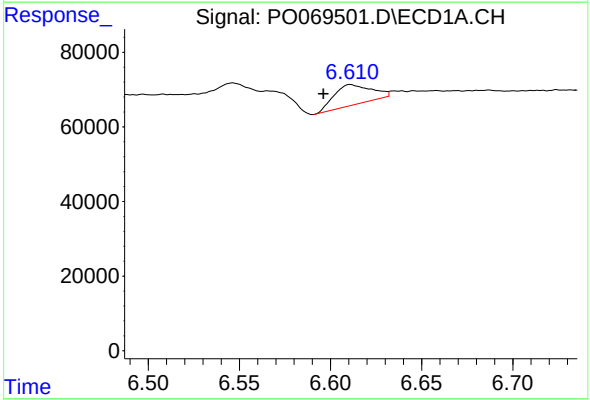
R.T.: 6.639 min
Delta R.T.: -0.029 min
Response: 4638
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



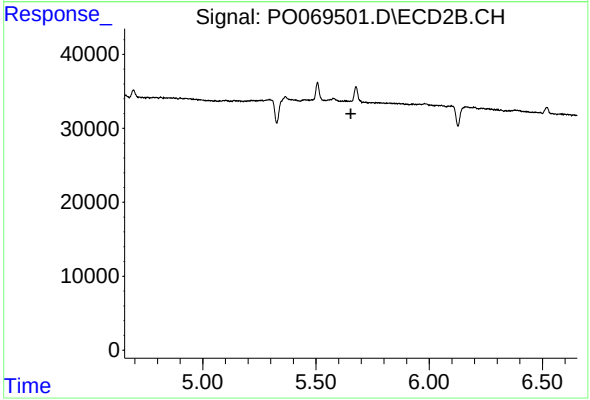
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



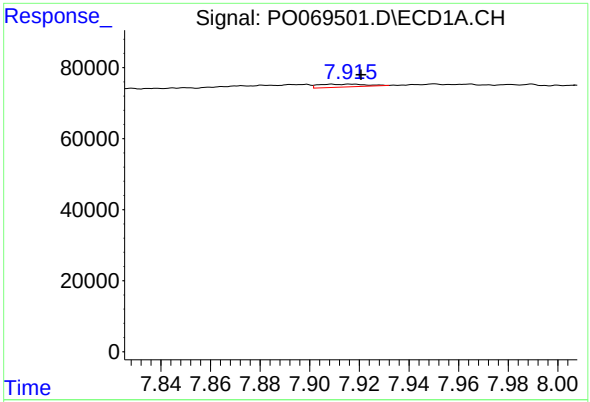
#26 AR-1254-1

R.T.: 6.611 min
Delta R.T.: 0.015 min
Response: 77413
Conc: 38.89 ng/ml



#26 AR-1254-1

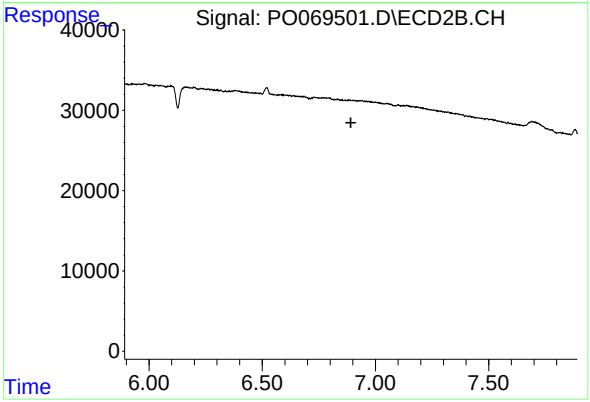
R.T.: 0.000 min
Exp R.T. : 5.654 min
Response: 0
Conc: N.D.



#30 AR-1254-5

R.T.: 7.916 min
Delta R.T.: -0.005 min
Response: 10790
Conc: 3.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.891 min
Response: 0
Conc: N.D.