Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100820\
Data File : PO072106.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2020 9:38
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 16:31:36 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...	4.325	3.509	1403184	775852	19.536	20.714	
2)	SA Decachlor...	9.932	8.682	1935998	1070316	17.583	18.817	
	Target Compounds							
16)	L4 AR-1242-1	5.587f	0.000	270767	0	124.191	N.D.	#
24)	L5 AR-1248-4	6.532f	0.000	204042	0	60.211	N.D.	#
26)	L6 AR-1254-1	6.532	0.000	204042	0	58.402	N.D.	#
39)	L8 AR-1262-4	8.796	0.000	229988	0	34.381	N.D.	#
42)	L9 AR-1268-2	8.796	0.000	229988	0	16.172	N.D.	#

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

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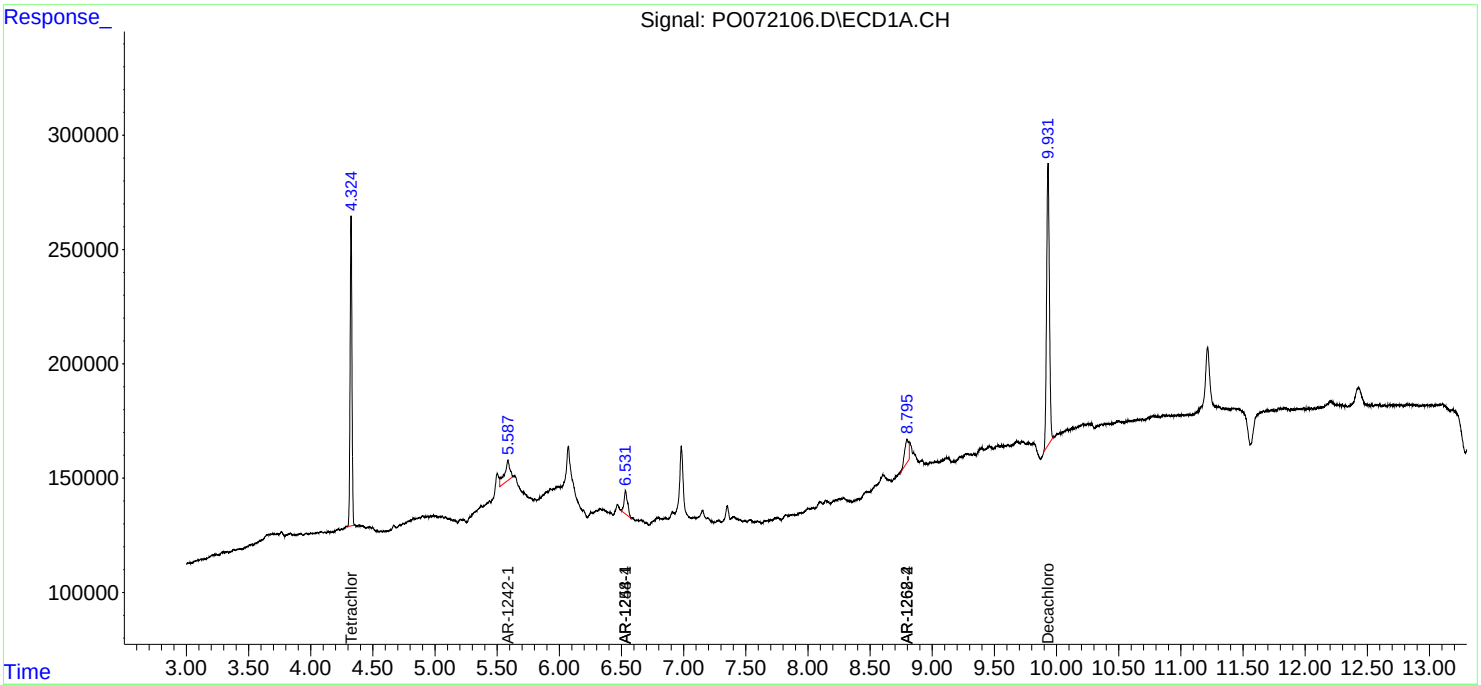
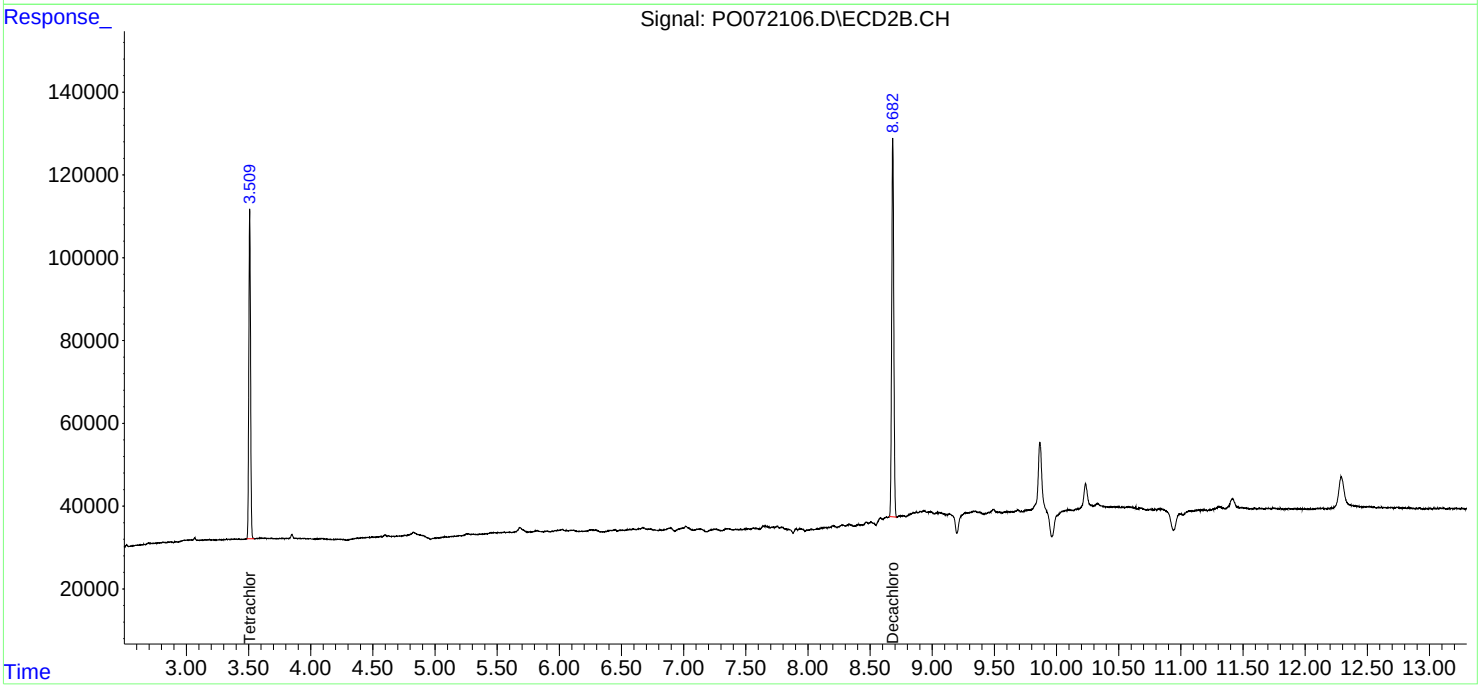
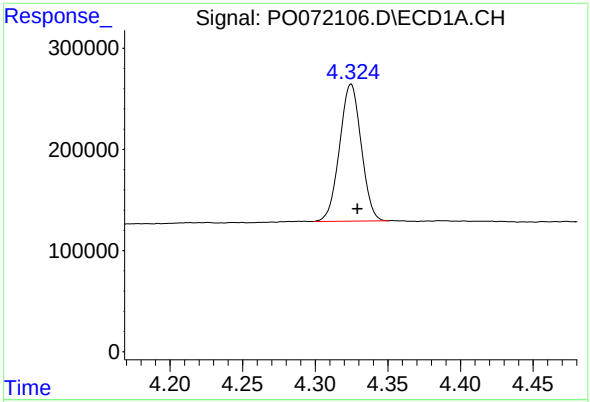


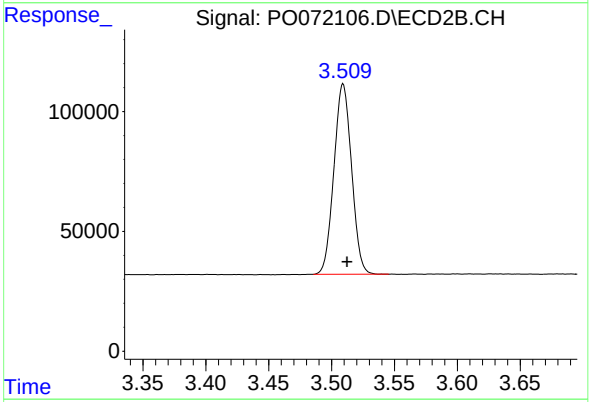




#1 Tetrachloro-m-xylene

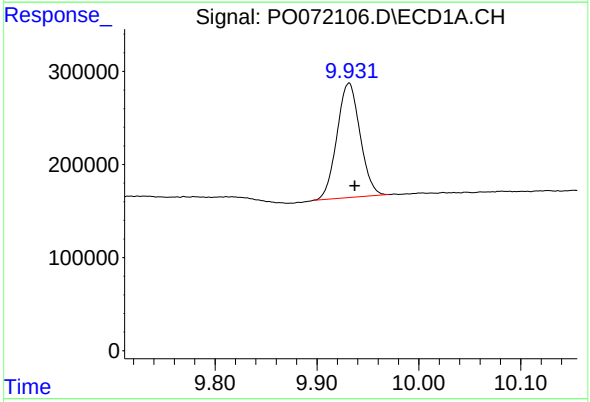
R.T.: 4.325 min
Delta R.T.: -0.004 min
Response: 1403184
Conc: 19.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



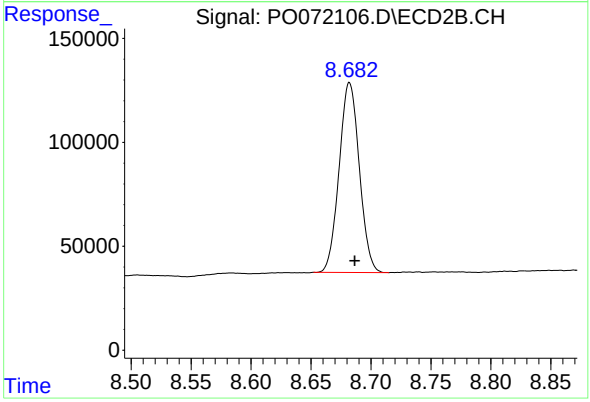
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.003 min
Response: 775852
Conc: 20.71 ng/ml



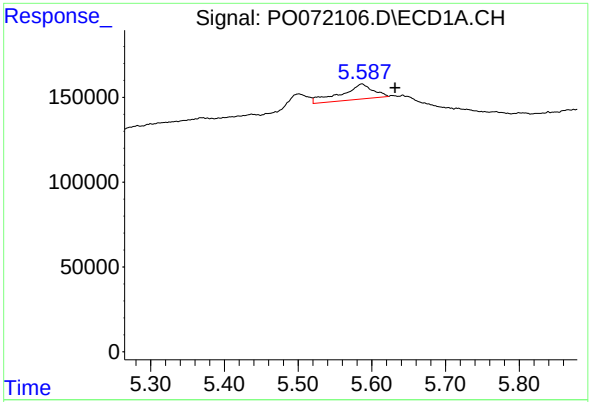
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 1935998
Conc: 17.58 ng/ml



#2 Decachlorobiphenyl

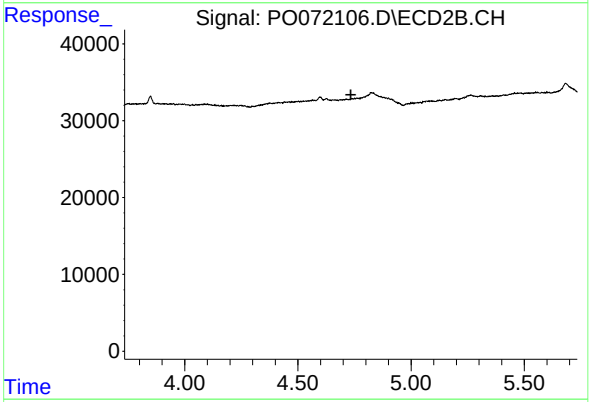
R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 1070316
Conc: 18.82 ng/ml



#16 AR-1242-1

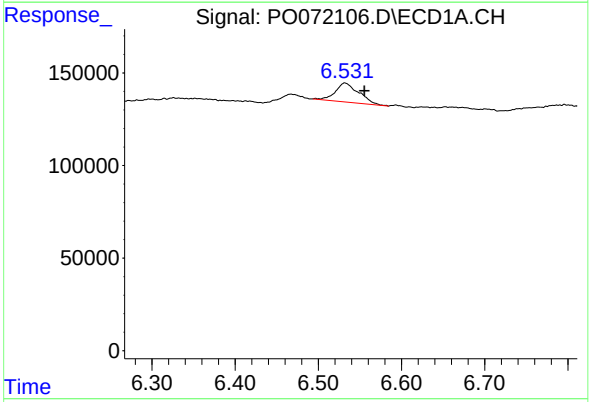
R.T.: 5.587 min
Delta R.T.: -0.045 min
Response: 270767
Conc: 124.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



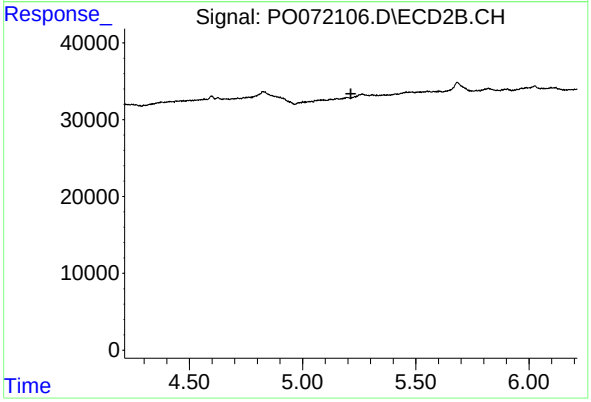
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



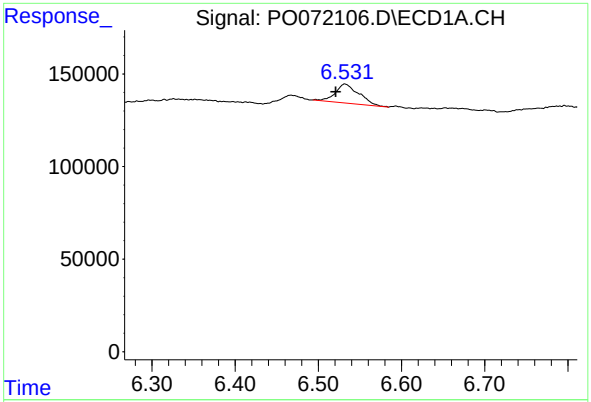
#24 AR-1248-4

R.T.: 6.532 min
Delta R.T.: -0.024 min
Response: 204042
Conc: 60.21 ng/ml



#24 AR-1248-4

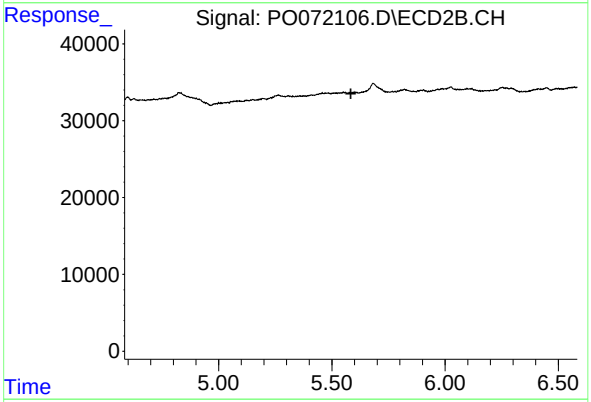
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#26 AR-1254-1

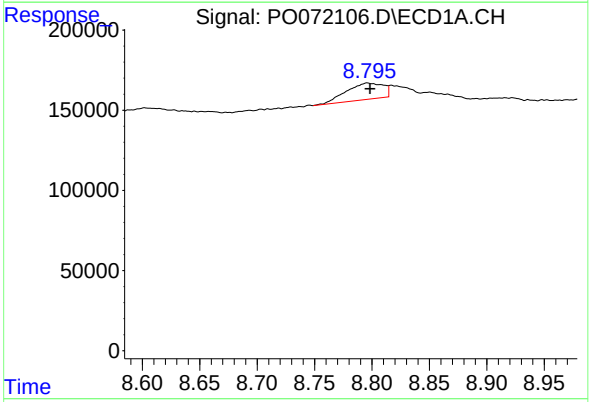
R.T.: 6.532 min
Delta R.T.: 0.011 min
Response: 204042
Conc: 58.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



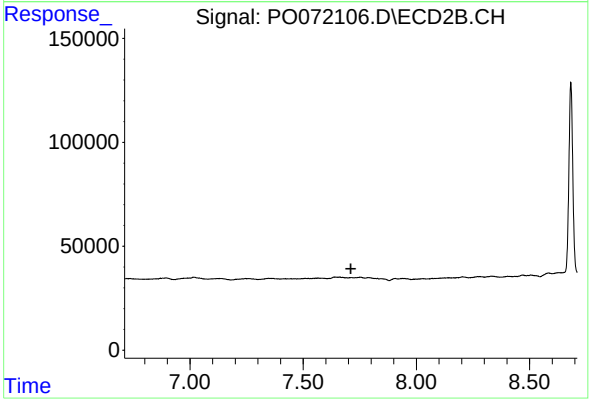
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



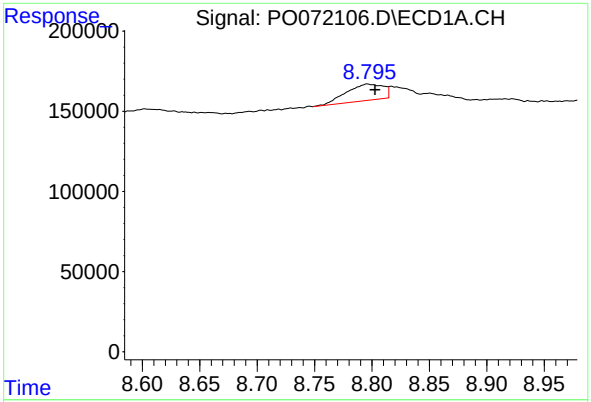
#39 AR-1262-4

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 229988
Conc: 34.38 ng/ml



#39 AR-1262-4

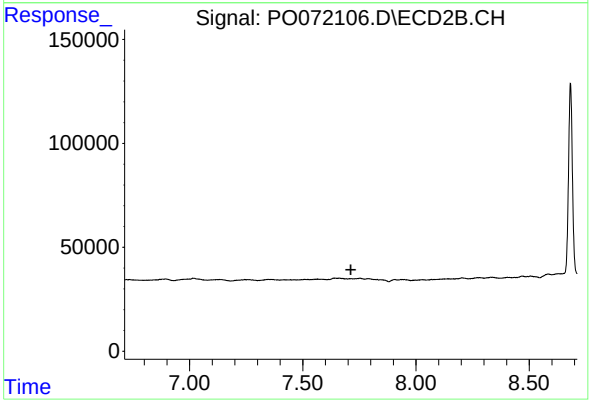
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.796 min
Delta R.T.: -0.007 min
Response: 229988
Conc: 16.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.