Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
Data File : PO072044.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2020 15:41
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 06 17:04:46 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...	4.327	3.511	1926294	938648	26.819	25.060
2)	SA Decachlor...	9.934	8.683	2193580	1094032	19.922	19.234
	Target Compounds						
20)	L4 AR-1242-5	6.575f	5.606f	1996	20811	1.031	17.857 #
24)	L5 AR-1248-4	6.575f	0.000	1996	0	0.589	N.D. #
25)	L5 AR-1248-5	6.575f	5.606f	1996	20811	0.628	13.395 #
26)	L6 AR-1254-1	6.535	5.606f	120446	20811	34.475	8.708 #

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

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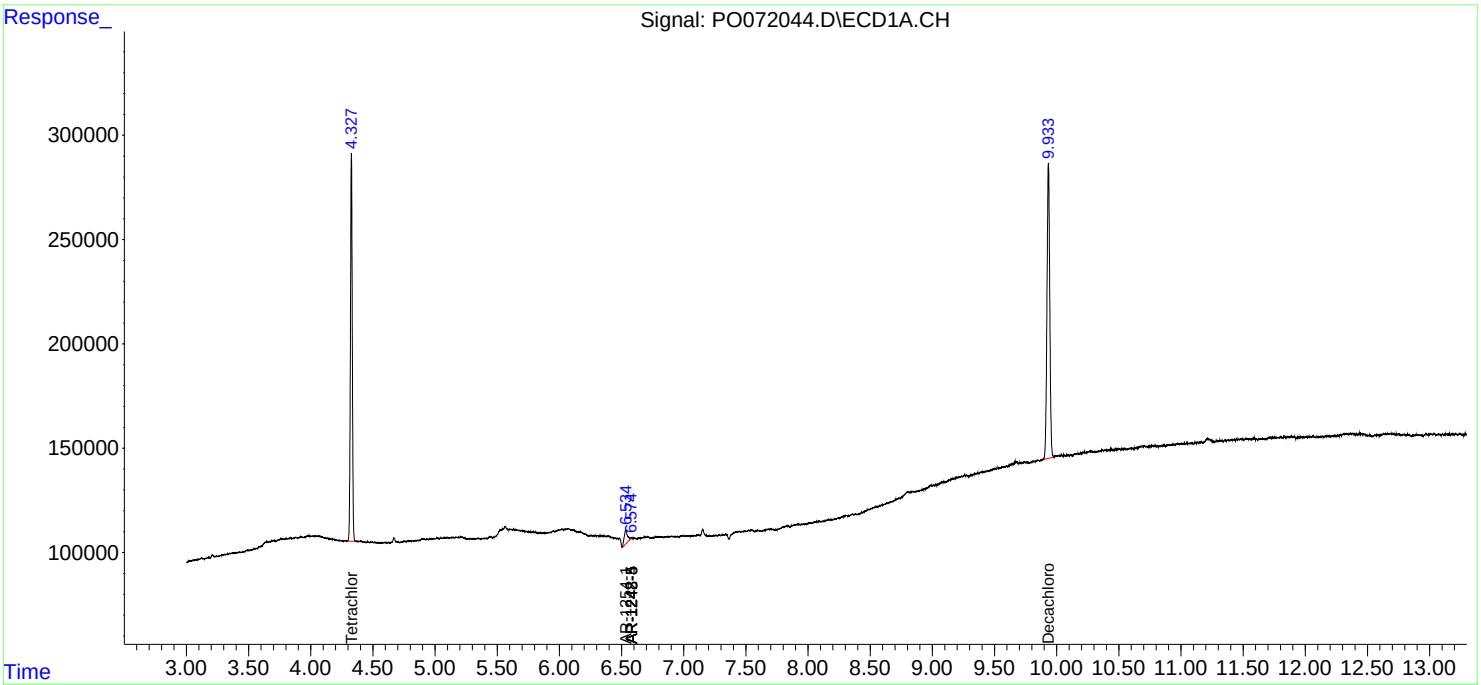
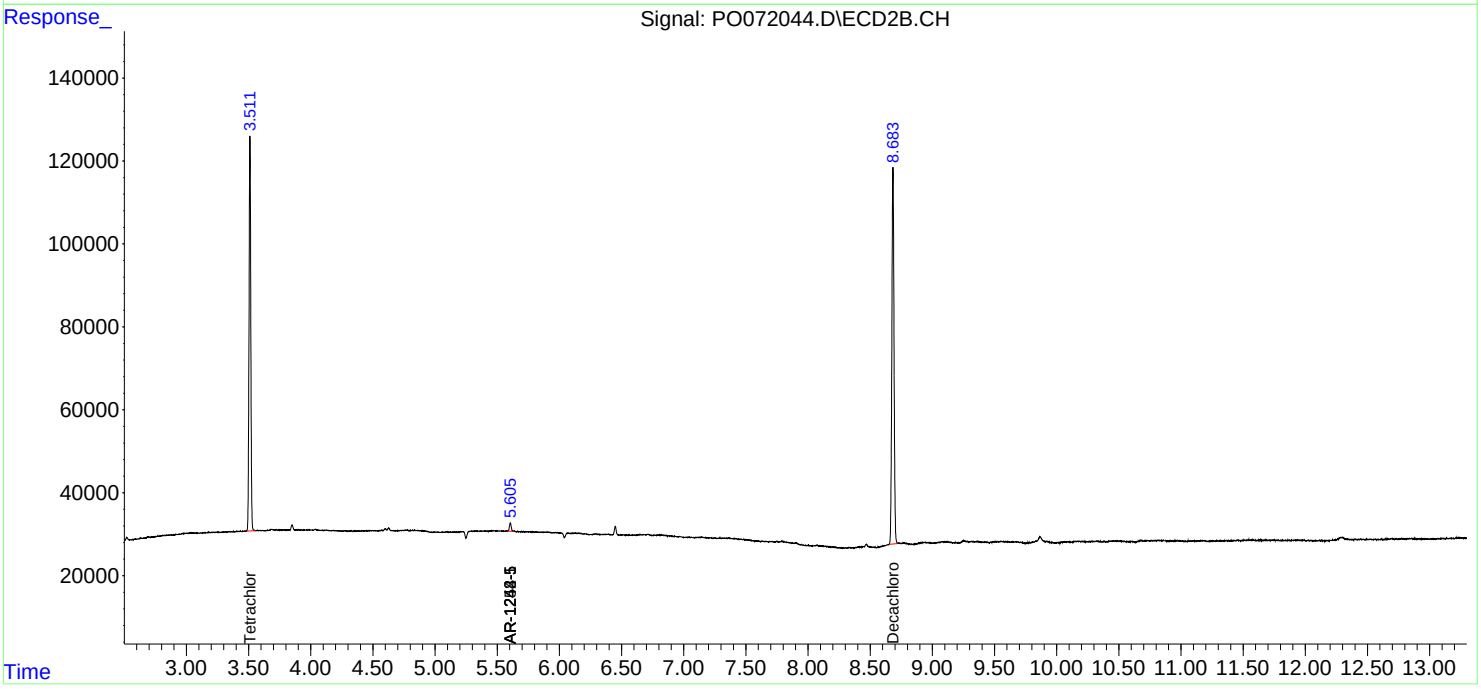
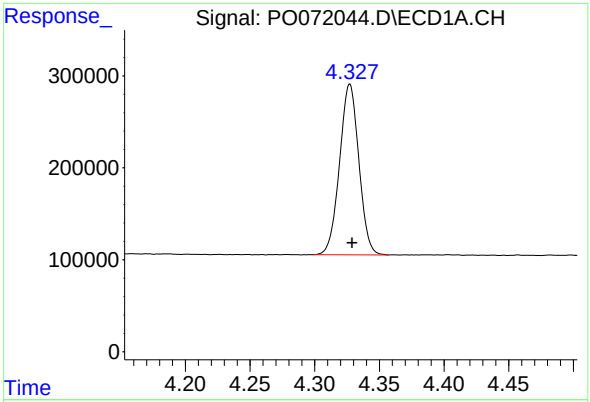


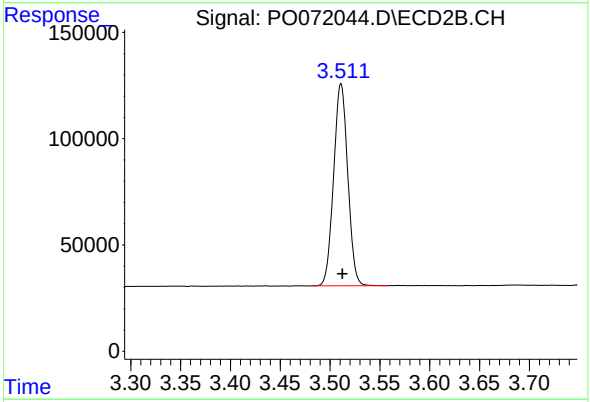




#1 Tetrachloro-m-xylene

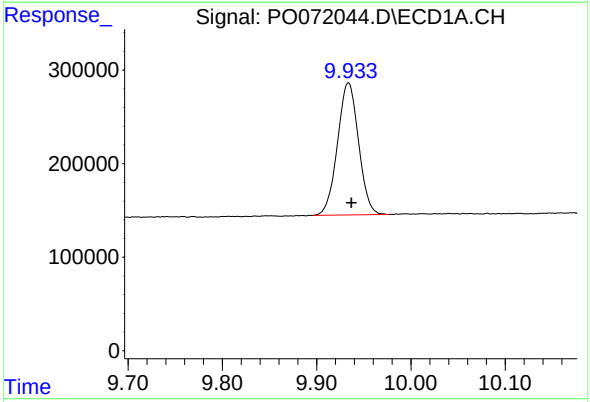
R.T.: 4.327 min
Delta R.T.: -0.002 min
Response: 1926294
Conc: 26.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



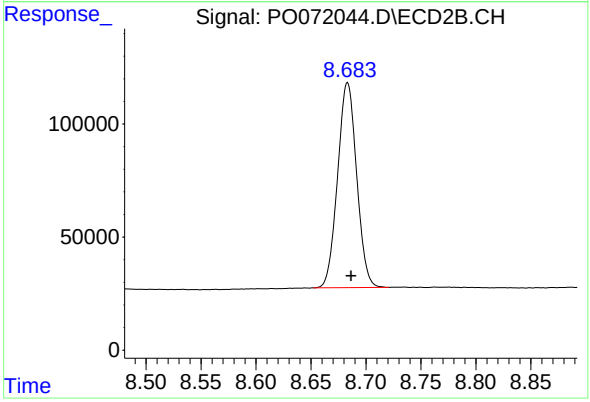
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.001 min
Response: 938648
Conc: 25.06 ng/ml



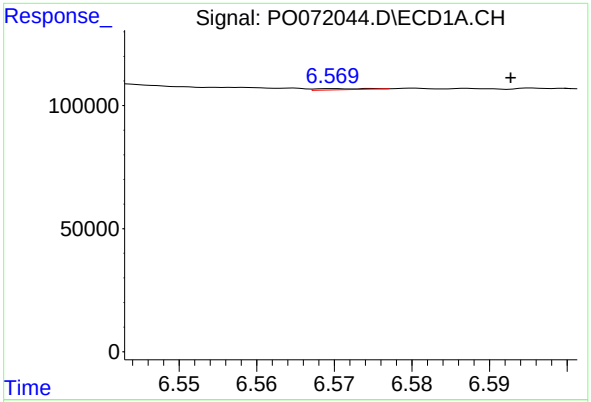
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 2193580
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

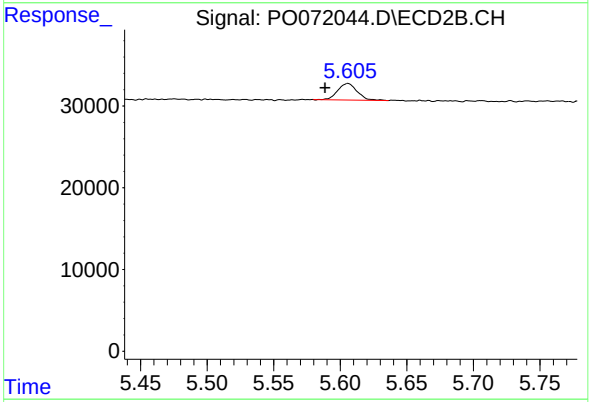
R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 1094032
Conc: 19.23 ng/ml



#20 AR-1242-5

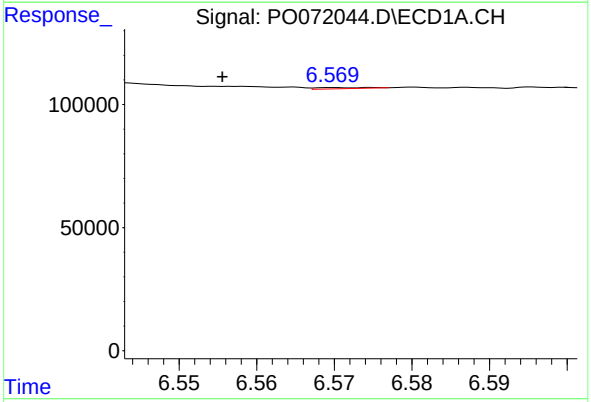
R.T.: 6.575 min
Delta R.T.: -0.018 min
Response: 1996
Conc: 1.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



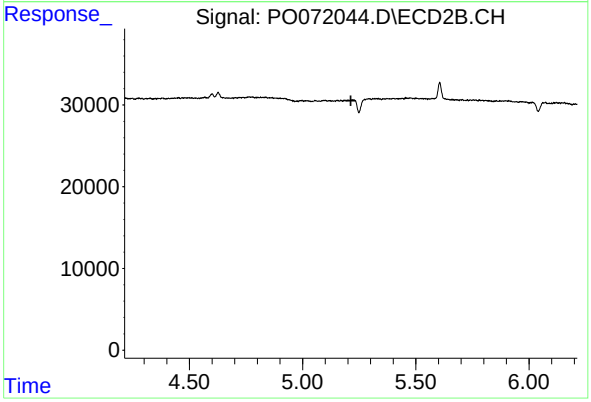
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: 0.017 min
Response: 20811
Conc: 17.86 ng/ml



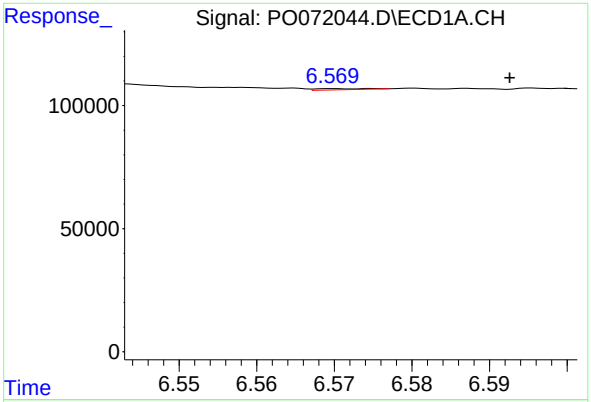
#24 AR-1248-4

R.T.: 6.575 min
Delta R.T.: 0.019 min
Response: 1996
Conc: 0.59 ng/ml



#24 AR-1248-4

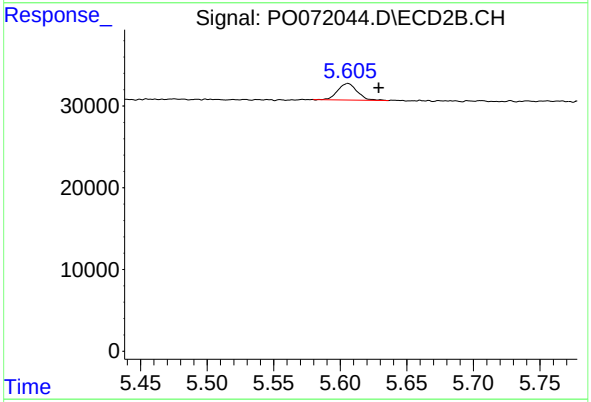
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#25 AR-1248-5

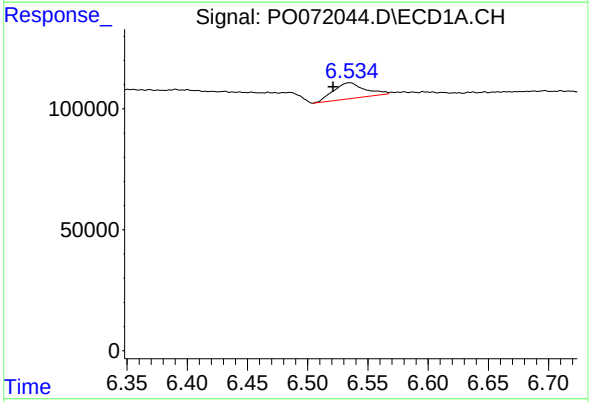
R.T.: 6.575 min
Delta R.T.: -0.018 min
Response: 1996
Conc: 0.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



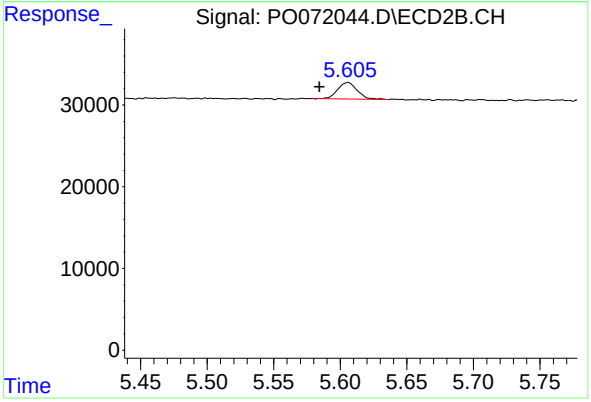
#25 AR-1248-5

R.T.: 5.606 min
Delta R.T.: -0.023 min
Response: 20811
Conc: 13.40 ng/ml



#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: 0.013 min
Response: 120446
Conc: 34.47 ng/ml



#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: 0.022 min
Response: 20811
Conc: 8.71 ng/ml