Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021622\
Data File : PO084710.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Feb 2022 18:15
Operator : YP\AJ
Sample : N1553-14 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LAW-2022-07B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 04:49:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021422.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 14 17:50:29 2022
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...	4.507	3.596	239013	68994	1.216	1.530 #
2)	SA Decachlor...	10.429	8.623	202021	46568	1.628	1.277m
	Target Compounds						
26)	L6 AR-1254-1	6.565	5.491	1614821	730942	249.640	285.572
27)	L6 AR-1254-2	6.787	5.640	2401709	615396	243.098	274.946
28)	L6 AR-1254-3	7.158	6.044	1859461	778406	179.495	213.849
29)	L6 AR-1254-4	7.447	6.274	1283333	416553	175.287	185.390
30)	L6 AR-1254-5	7.872	6.693	1283147	554349	159.406	169.583

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

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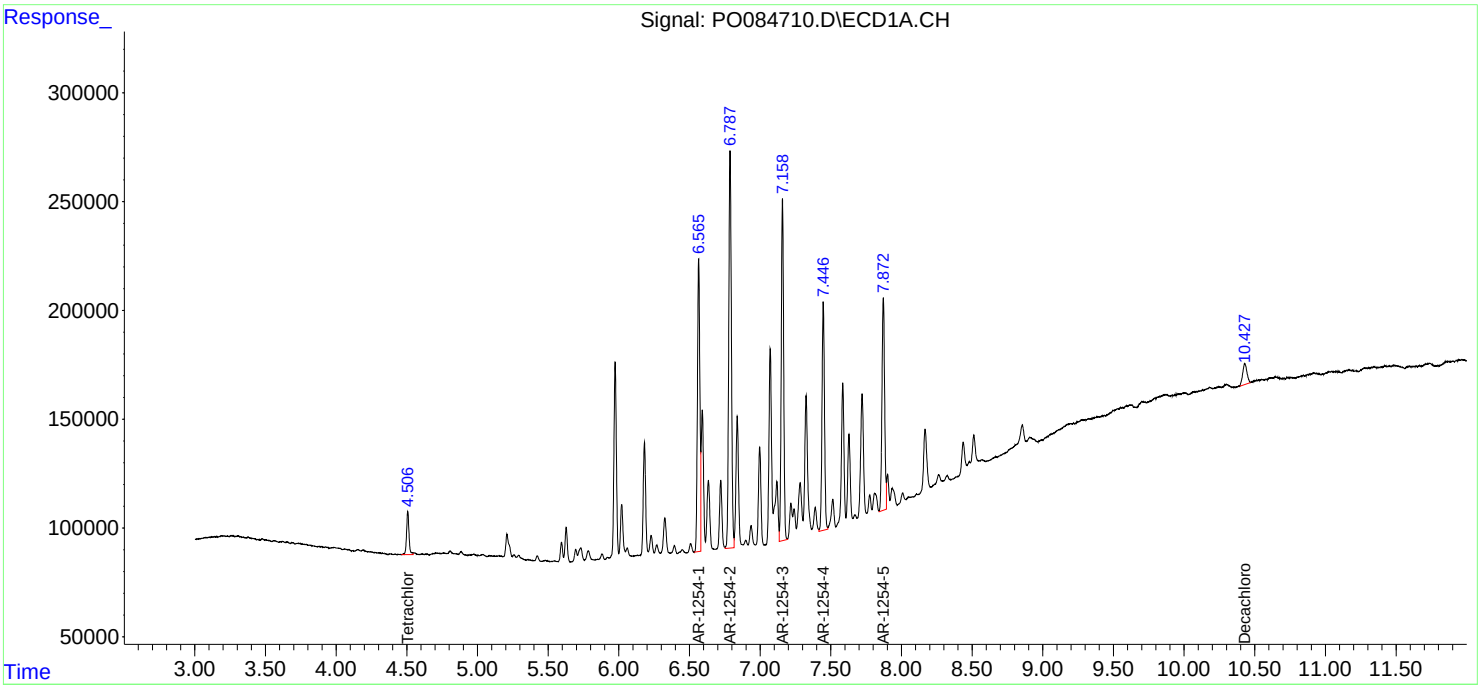
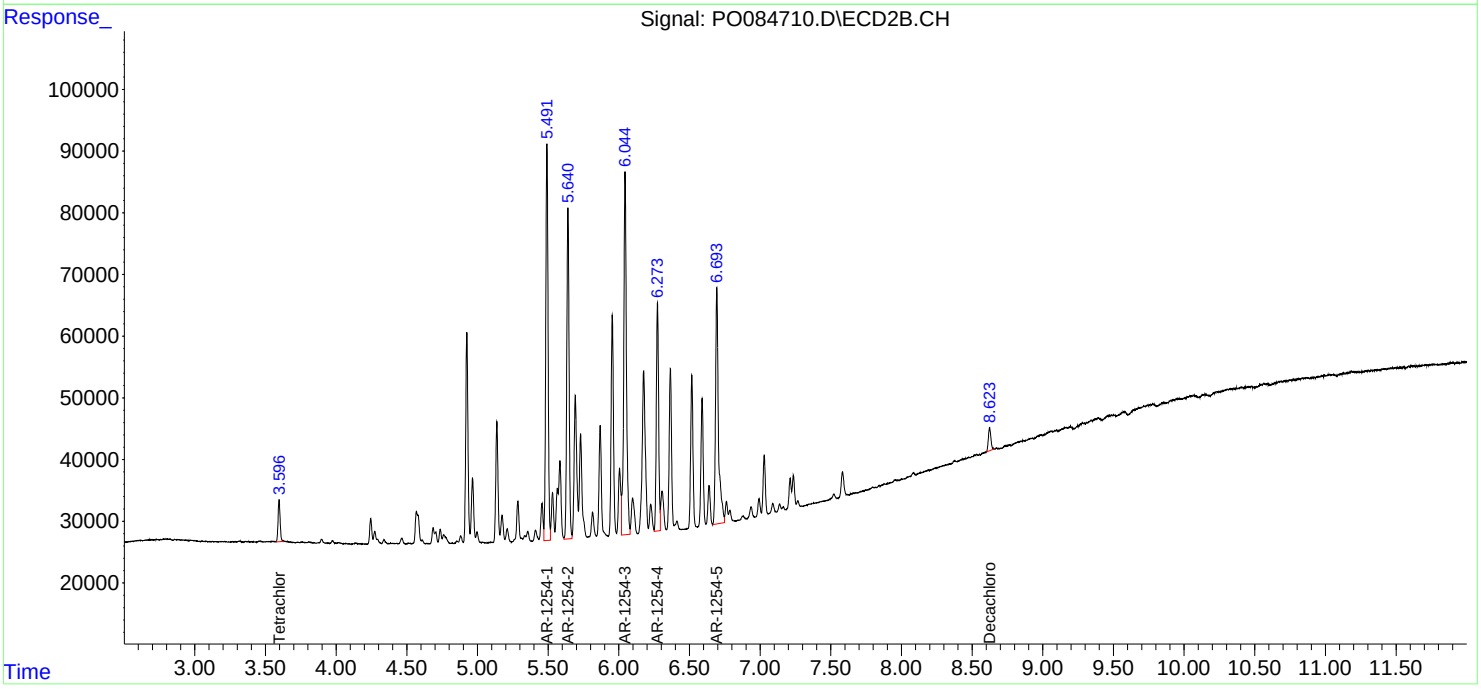
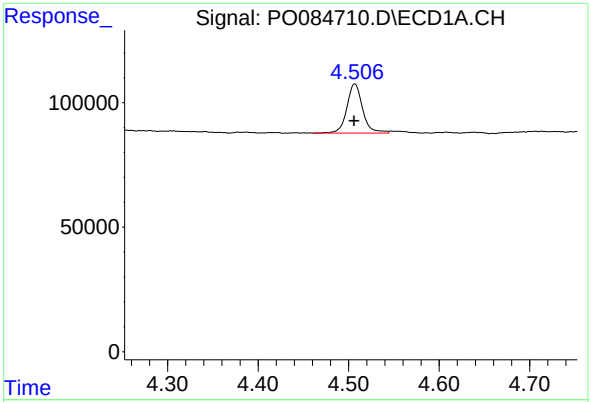


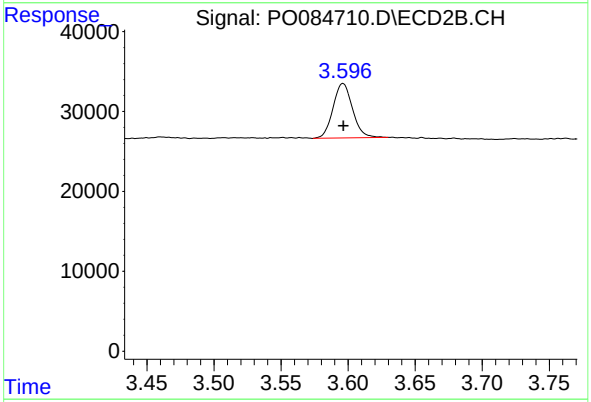




#1 Tetrachloro-m-xylene

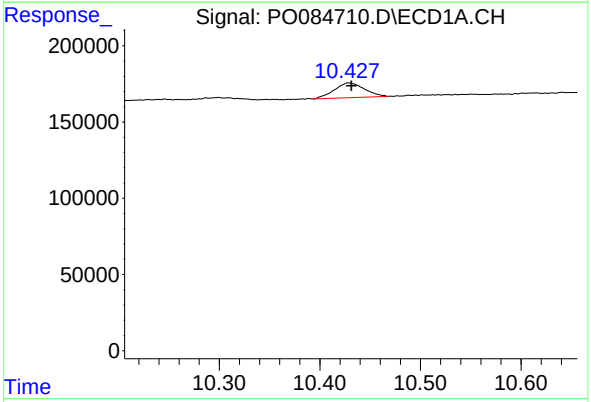
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 239013
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
LAW-2022-07B



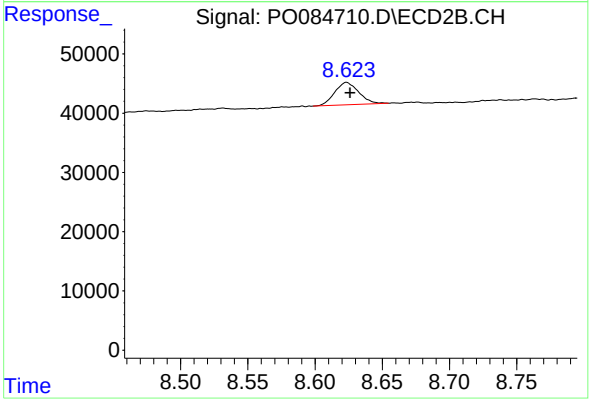
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 68994
Conc: 1.53 ng/ml



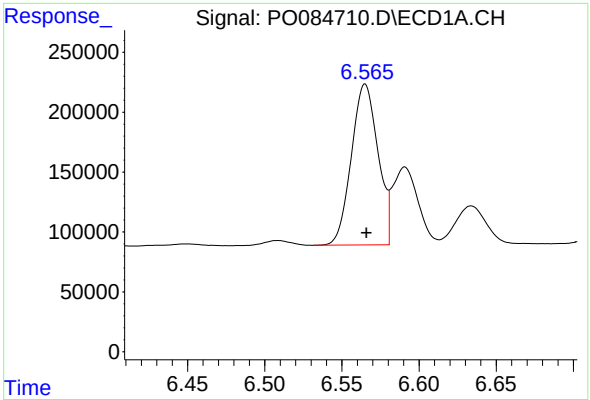
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.003 min
Response: 202021
Conc: 1.63 ng/ml



#2 Decachlorobiphenyl

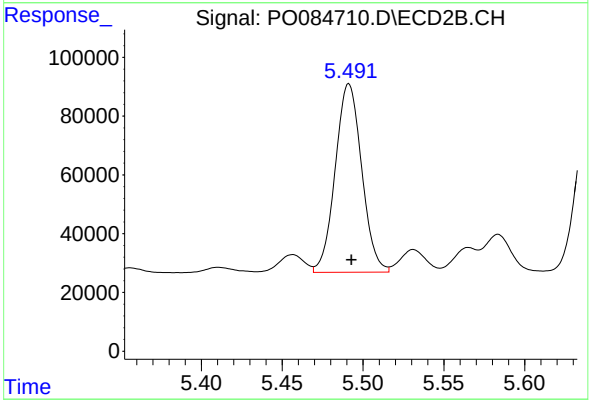
R.T.: 8.623 min
Delta R.T.: -0.003 min
Response: 46568
Conc: 1.28 ng/ml m



#26 AR-1254-1

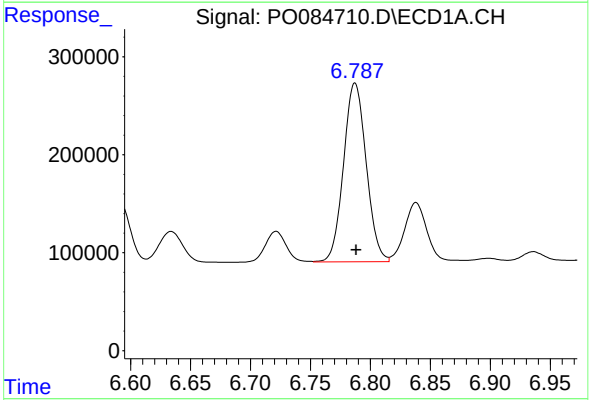
R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 1614821
Conc: 249.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
LAW-2022-07B



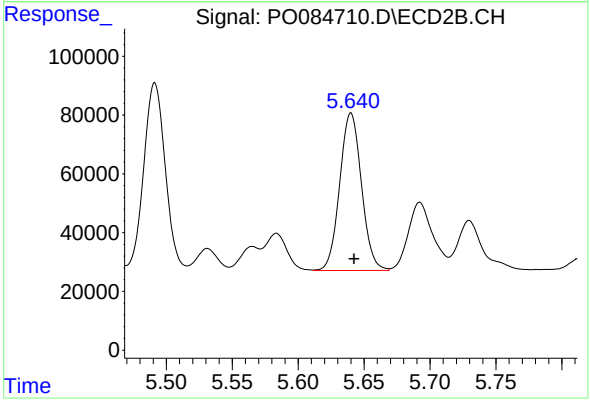
#26 AR-1254-1

R.T.: 5.491 min
Delta R.T.: -0.002 min
Response: 730942
Conc: 285.57 ng/ml



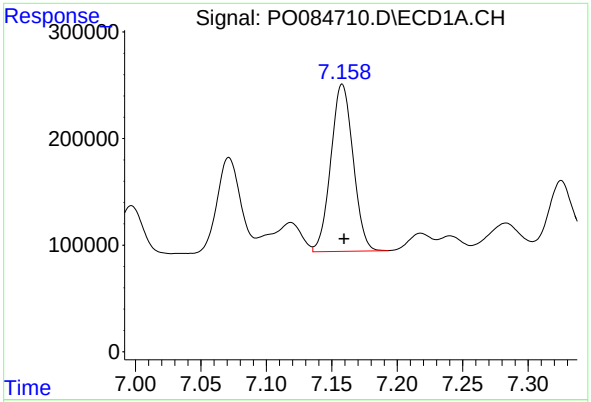
#27 AR-1254-2

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 2401709
Conc: 243.10 ng/ml



#27 AR-1254-2

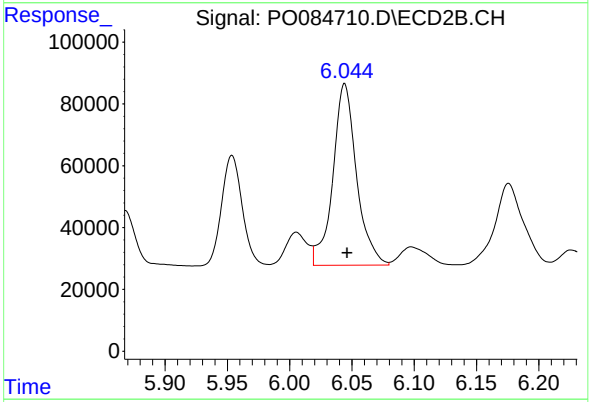
R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 615396
Conc: 274.95 ng/ml



#28 AR-1254-3

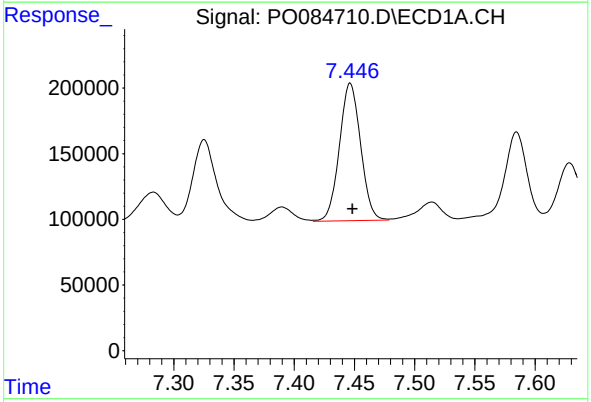
R.T.: 7.158 min
Delta R.T.: -0.001 min
Response: 1859461
Conc: 179.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LAW-2022-07B



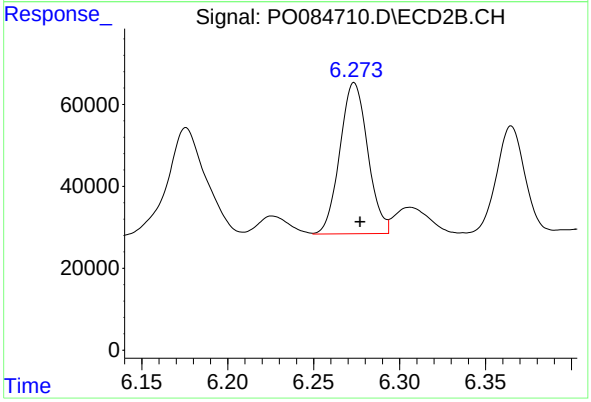
#28 AR-1254-3

R.T.: 6.044 min
Delta R.T.: -0.002 min
Response: 778406
Conc: 213.85 ng/ml



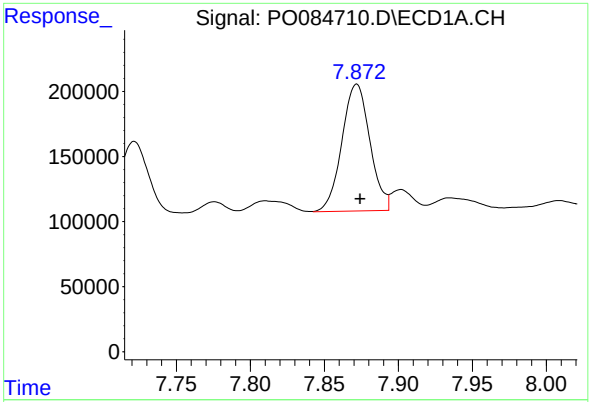
#29 AR-1254-4

R.T.: 7.447 min
Delta R.T.: -0.002 min
Response: 1283333
Conc: 175.29 ng/ml



#29 AR-1254-4

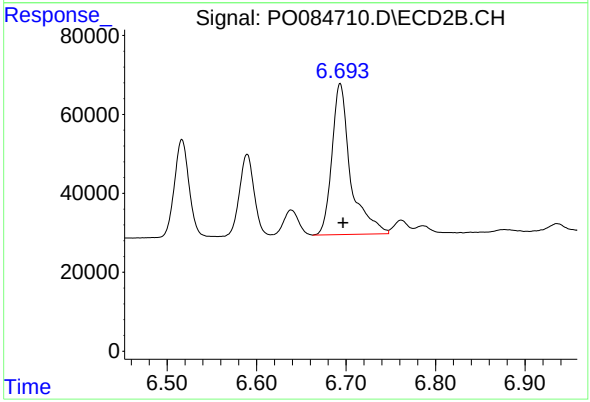
R.T.: 6.274 min
Delta R.T.: -0.003 min
Response: 416553
Conc: 185.39 ng/ml



#30 AR-1254-5

R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 1283147
Conc: 159.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
LAW-2022-07B



#30 AR-1254-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 554349
Conc: 169.58 ng/ml