Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083021\
Data File : PL069596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2021 01:54
Operator : AR\AJ
Sample : M3548-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : VNJ-235

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 04:50:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:49:30 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.633	5.569	5057922	18684675	16.247	14.852
28)	SA Decachlor...	10.400	11.490	10404325	17929955	17.642	15.889
	Target Compounds						
11)	B alpha-Chl...	7.420	8.384	999436	2984452	1.923	2.181
12)	B 4,4'-DDE	7.634	8.570	7101578	19920632	15.756	15.038
16)	A 4,4'-DDD	8.220	9.110	14925970	40147173	36.974	36.910
17)	MA 4,4'-DDT	8.480	9.427	4483614	8591730	9.647	7.883

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

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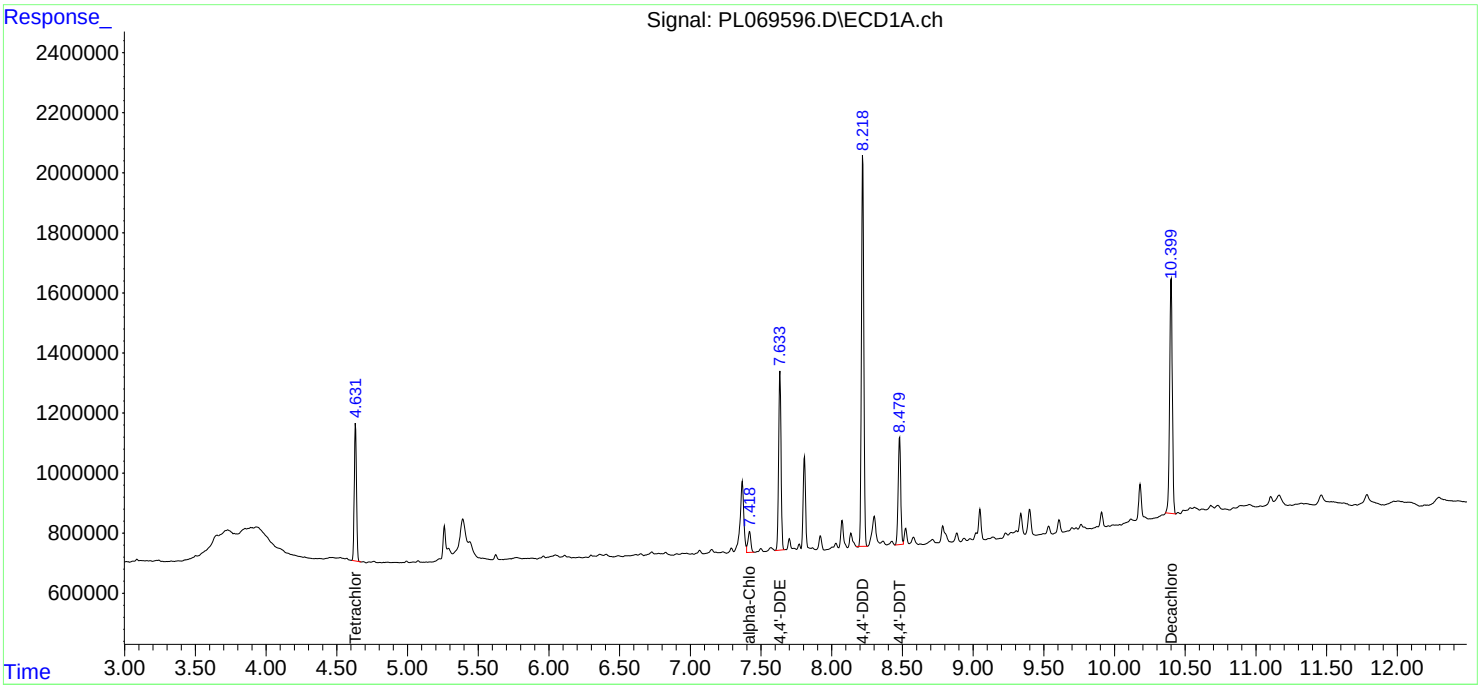
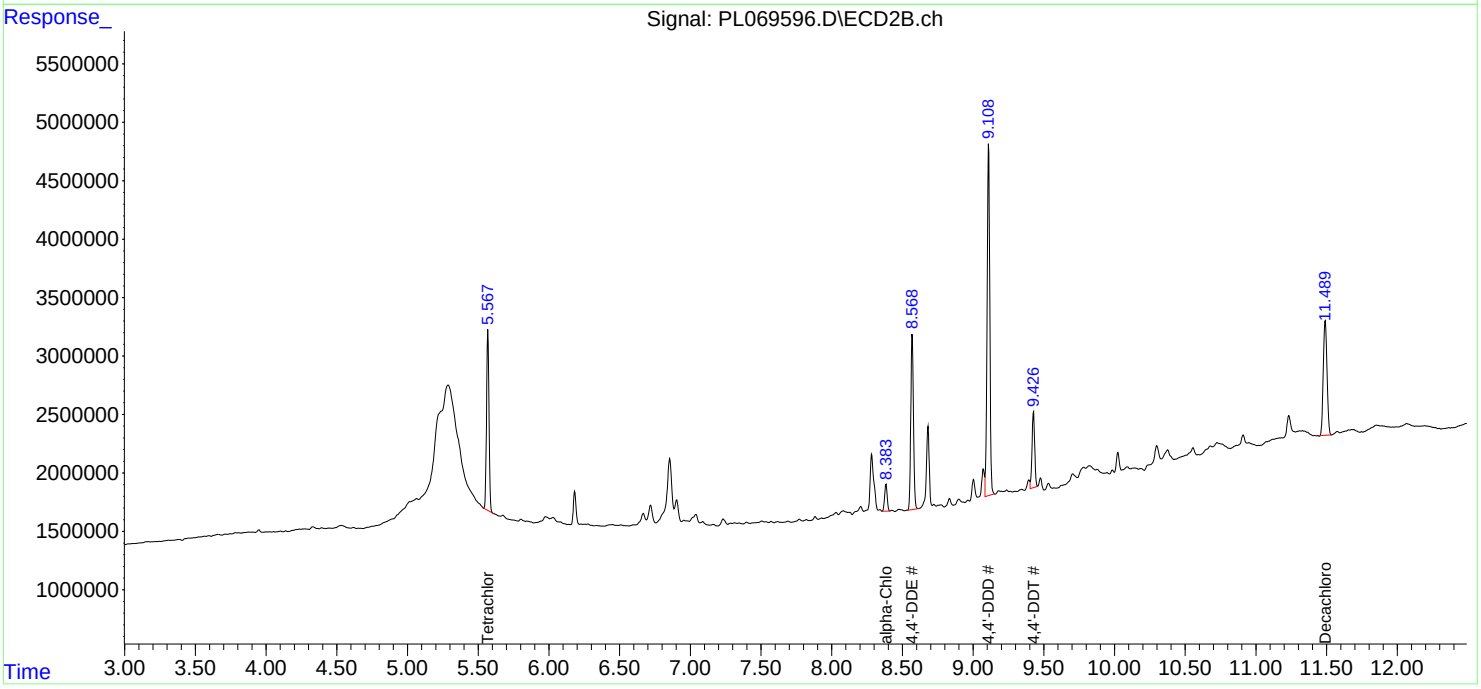
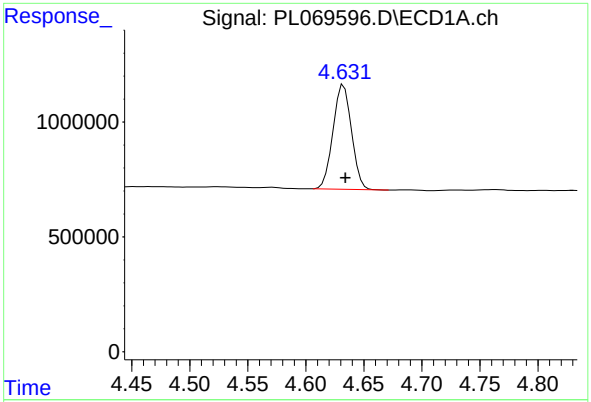


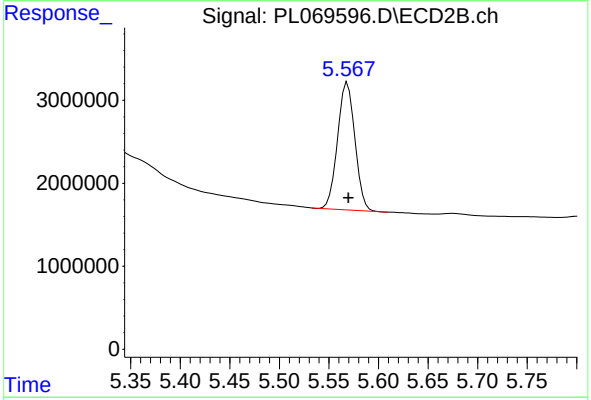




#1 Tetrachloro-m-xylene

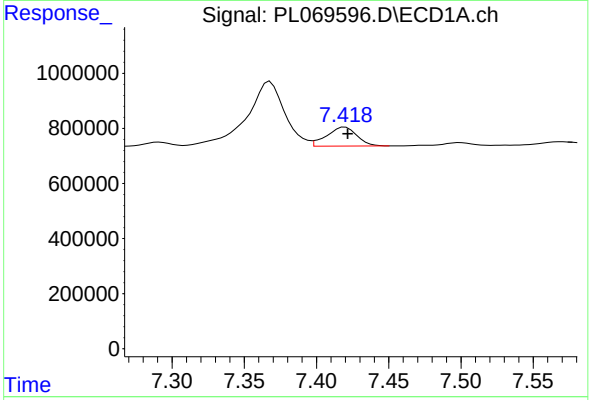
R.T.: 4.633 min
Delta R.T.: -0.001 min
Response: 5057922
Conc: 16.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-235



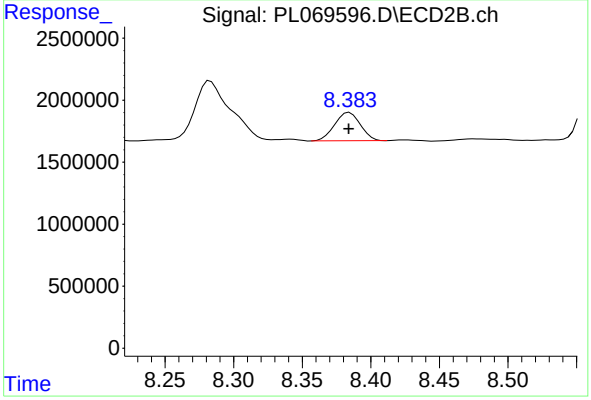
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.001 min
Response: 18684675
Conc: 14.85 ng/ml



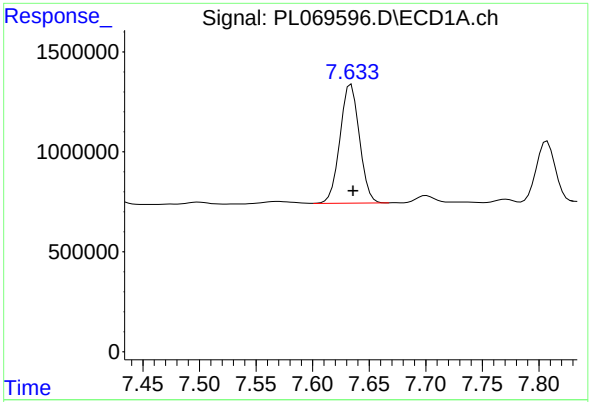
#11 alpha-Chlordane

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 999436
Conc: 1.92 ng/ml



#11 alpha-Chlordane

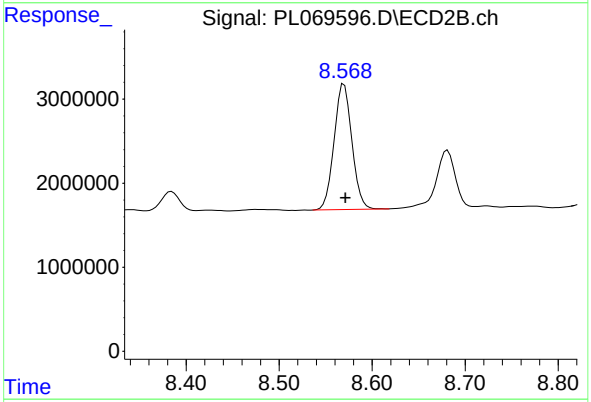
R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 2984452
Conc: 2.18 ng/ml



#12 4,4'-DDE

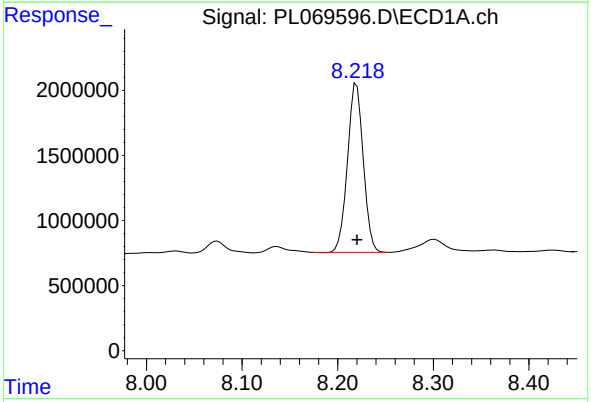
R.T.: 7.634 min
Delta R.T.: -0.002 min
Response: 7101578
Conc: 15.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-235



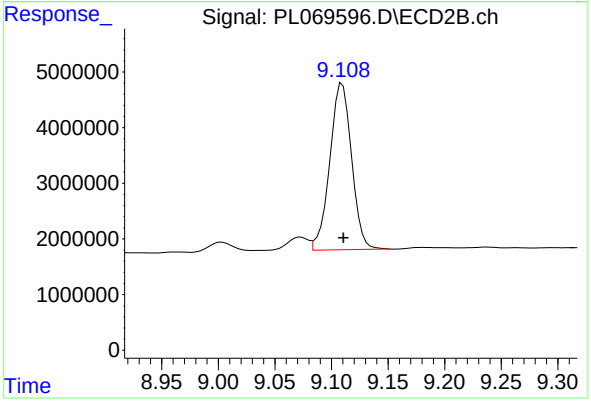
#12 4,4'-DDE

R.T.: 8.570 min
Delta R.T.: -0.001 min
Response: 19920632
Conc: 15.04 ng/ml



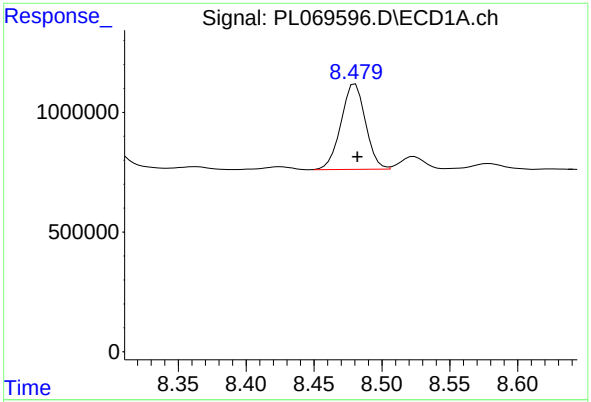
#16 4,4'-DDD

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 14925970
Conc: 36.97 ng/ml



#16 4,4'-DDD

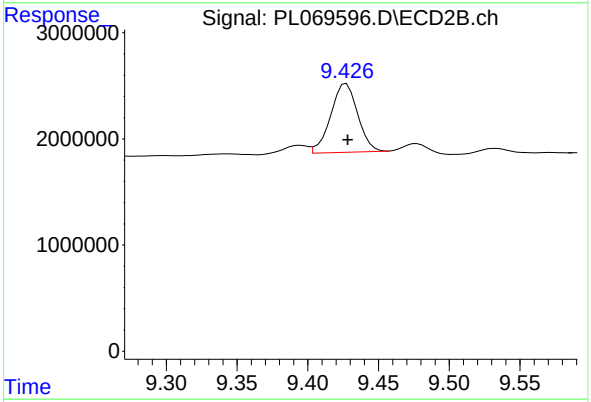
R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 40147173
Conc: 36.91 ng/ml



#17 4,4'-DDT

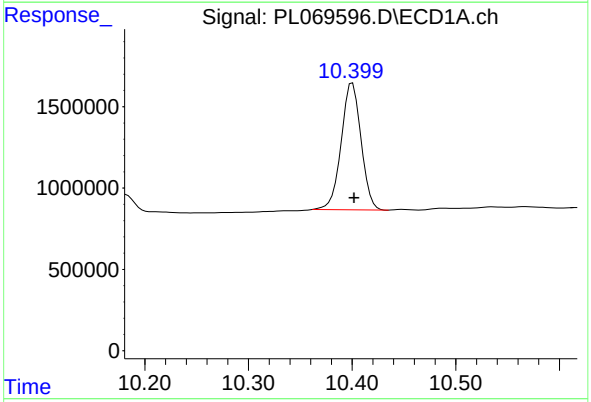
R.T.: 8.480 min
Delta R.T.: -0.002 min
Response: 4483614
Conc: 9.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-235



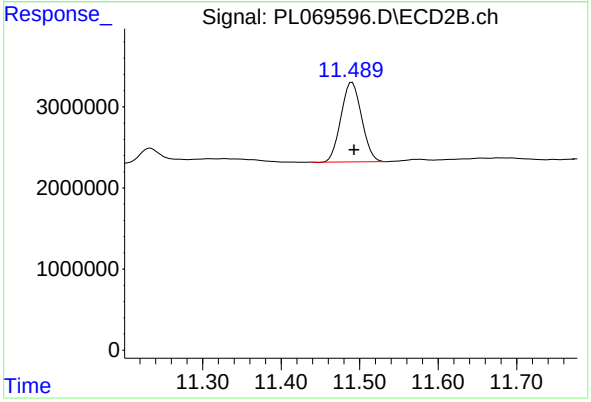
#17 4,4'-DDT

R.T.: 9.427 min
Delta R.T.: -0.001 min
Response: 8591730
Conc: 7.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.002 min
Response: 10404325
Conc: 17.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.002 min
Response: 17929955
Conc: 15.89 ng/ml