Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100621\
Data File : PL070169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2021 13:02
Operator : AR\AJ
Sample : M4072-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : VNJ-207

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 21:52:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
Quant Title : GC Extractables
QLast Update : Wed Sep 29 09:19:28 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...	4.629	5.565	10206079	23118598	20.396	17.479
28)	SA Decachlor...	10.395	11.487	10848600	16363135	15.678	13.521
	Target Compounds						
10)	B gamma-Chl...	7.346	8.300	9798097	20499991	13.529	12.817
11)	B alpha-Chl...	7.416	8.381	17106645	37421370	23.488	23.727
17)	MA 4,4'-DDT	8.473	9.423	679926	506516	1.112	0.388 #

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

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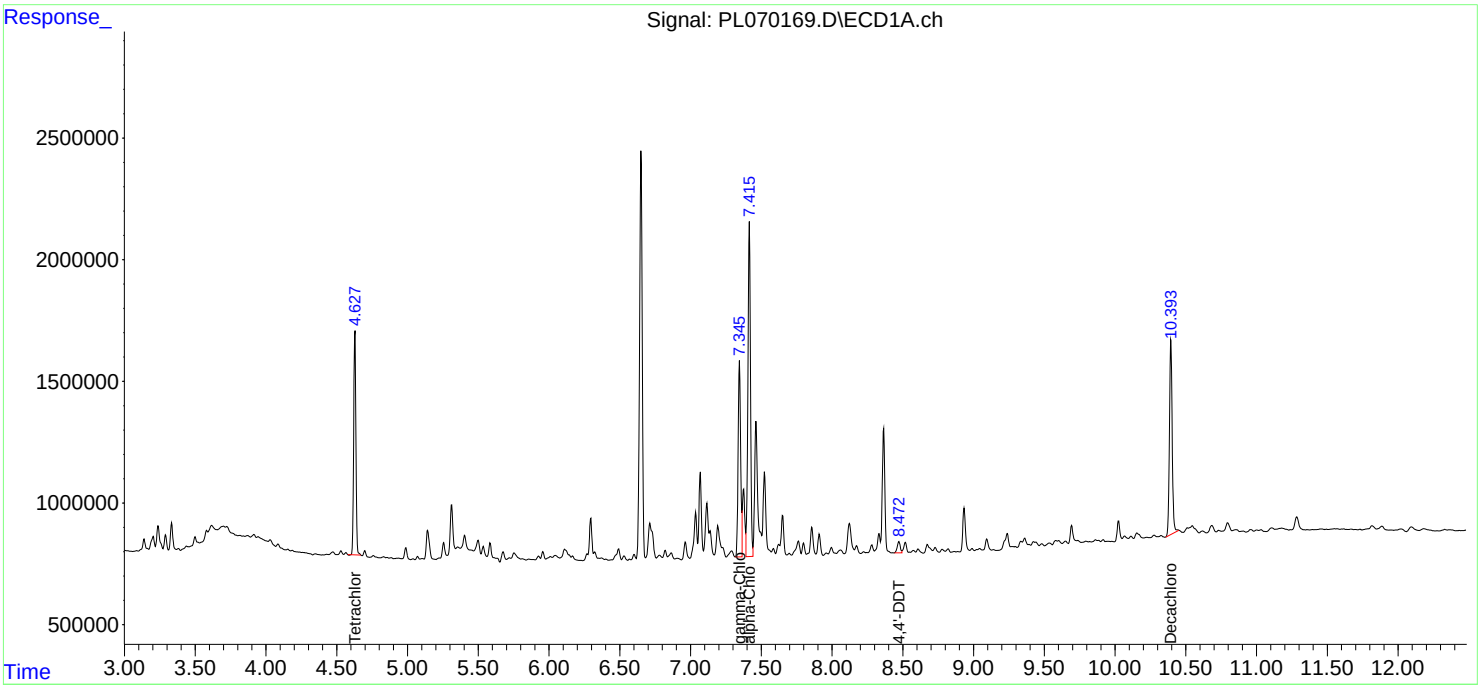
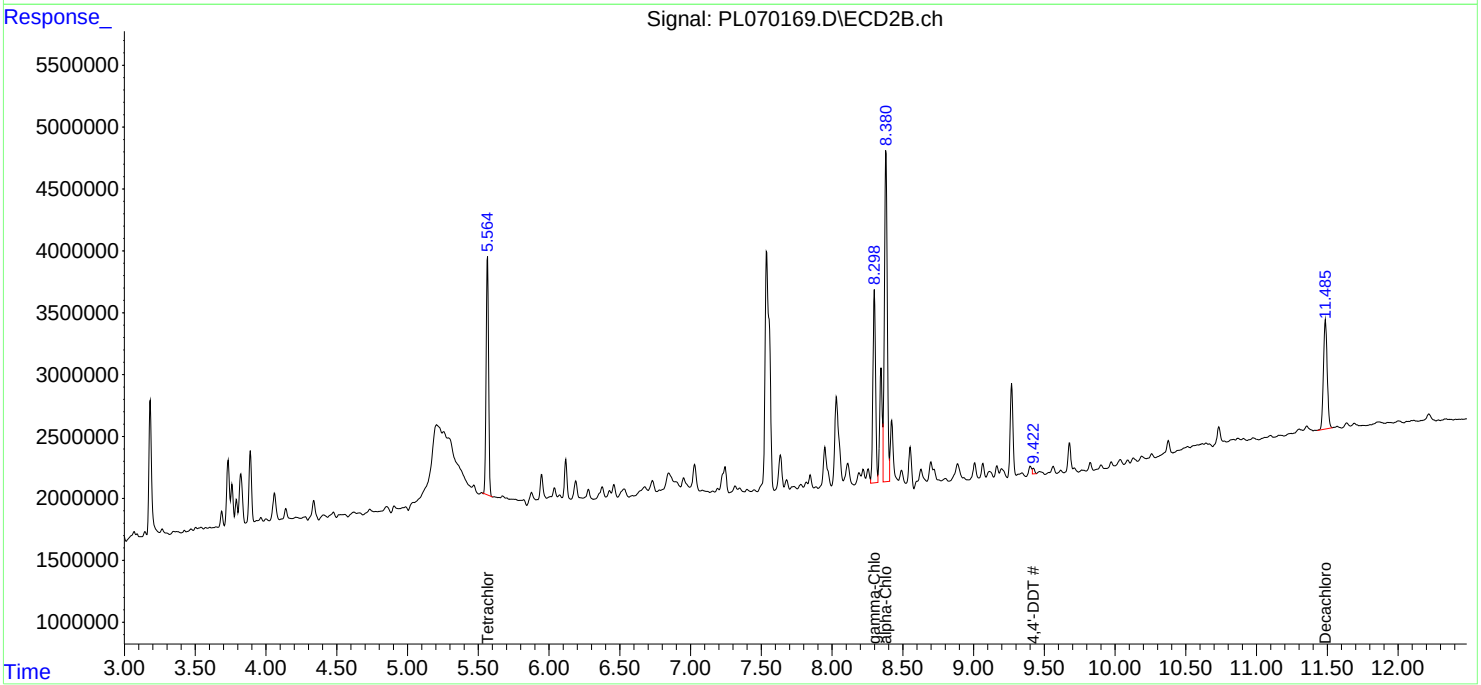
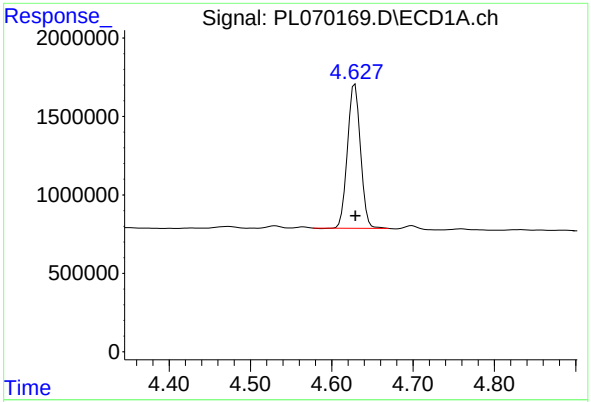


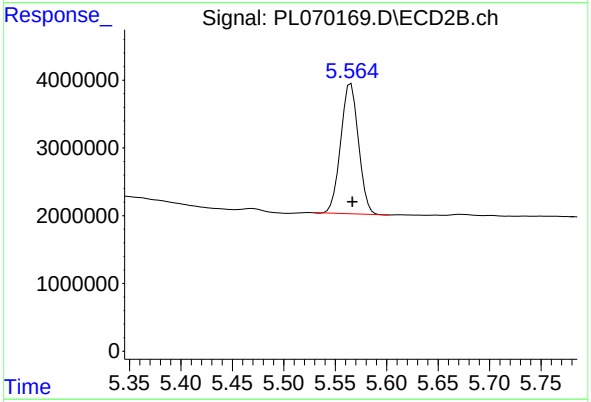




#1 Tetrachloro-m-xylene

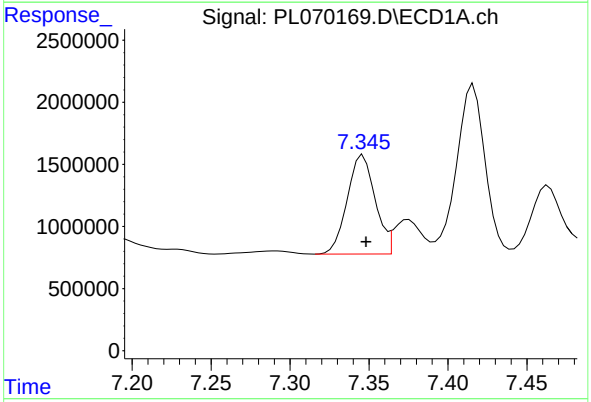
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 10206079
Conc: 20.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-207



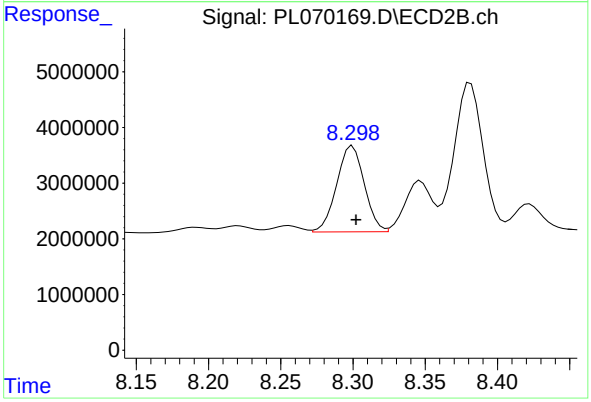
#1 Tetrachloro-m-xylene

R.T.: 5.565 min
Delta R.T.: -0.001 min
Response: 23118598
Conc: 17.48 ng/ml



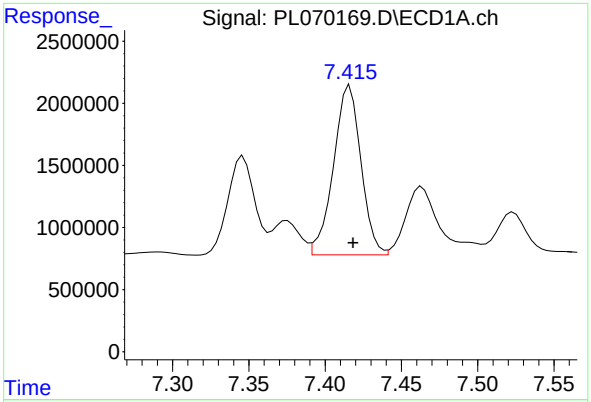
#10 gamma-Chlordane

R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 9798097
Conc: 13.53 ng/ml



#10 gamma-Chlordane

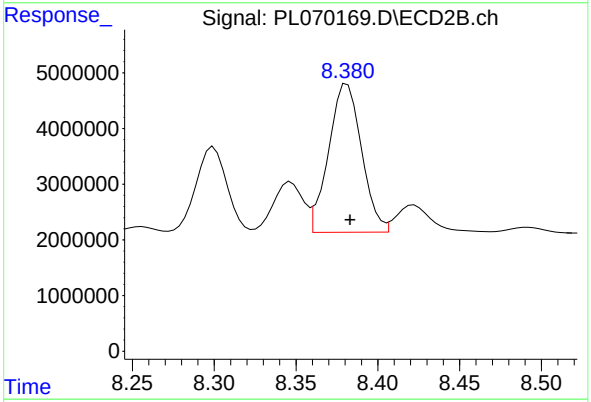
R.T.: 8.300 min
Delta R.T.: -0.002 min
Response: 20499991
Conc: 12.82 ng/ml



#11 alpha-Chlordane

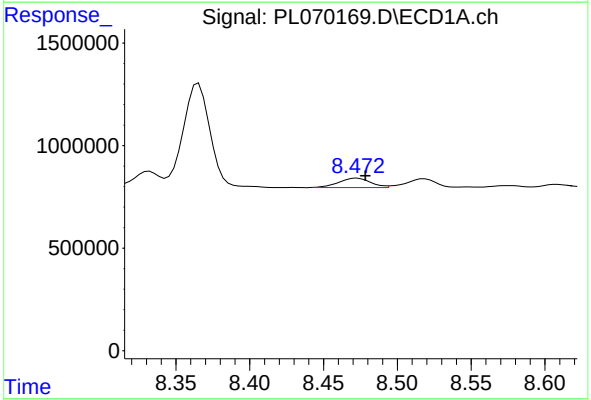
R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 17106645
Conc: 23.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-207



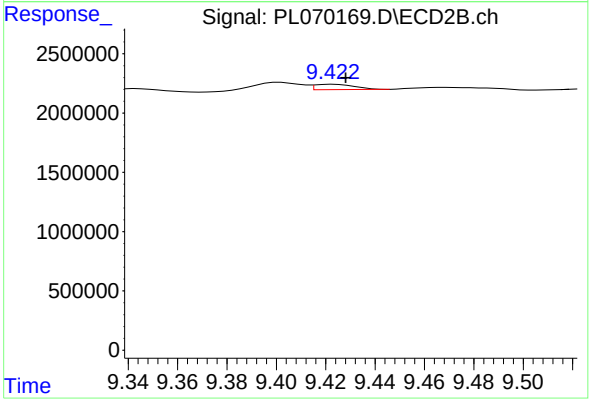
#11 alpha-Chlordane

R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 37421370
Conc: 23.73 ng/ml



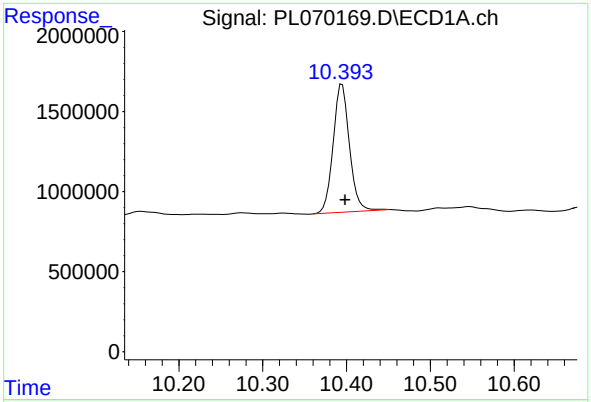
#17 4,4'-DDT

R.T.: 8.473 min
Delta R.T.: -0.005 min
Response: 679926
Conc: 1.11 ng/ml



#17 4,4'-DDT

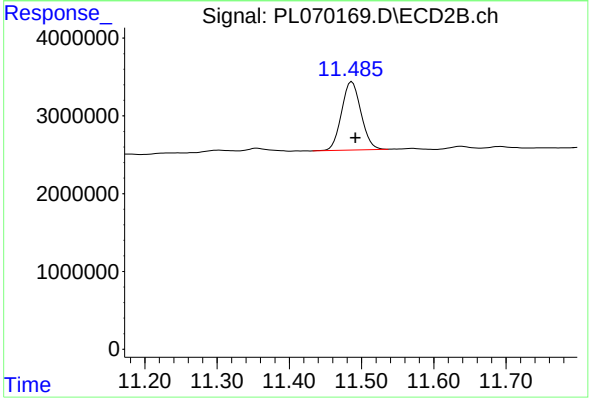
R.T.: 9.423 min
Delta R.T.: -0.005 min
Response: 506516
Conc: 0.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.395 min
Delta R.T.: -0.003 min
Response: 10848600
Conc: 15.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-207



#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.005 min
Response: 16363135
Conc: 13.52 ng/ml