Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072624\
Data File : PL090670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2024 16:17
Operator : AR\AJ
Sample : P3363-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
EO-01-072524

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 23:07:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 14:16:48 2024
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...	3.544	2.786	25219946	21438288	12.112m	12.738m
28)	SA Decachlor...	9.054	7.929	17064756	17084237	12.842m	11.717
	Target Compounds						
11)	B alpha-Chl...	6.026	5.056	3123295	1306410	1.360m	0.647m#
12)	B 4,4'-DDE	6.194	5.246	4586193	5668990	2.268m	3.172m#
17)	MA 4,4'-DDT	7.026	6.047	852233	892961	0.506m	0.609m

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

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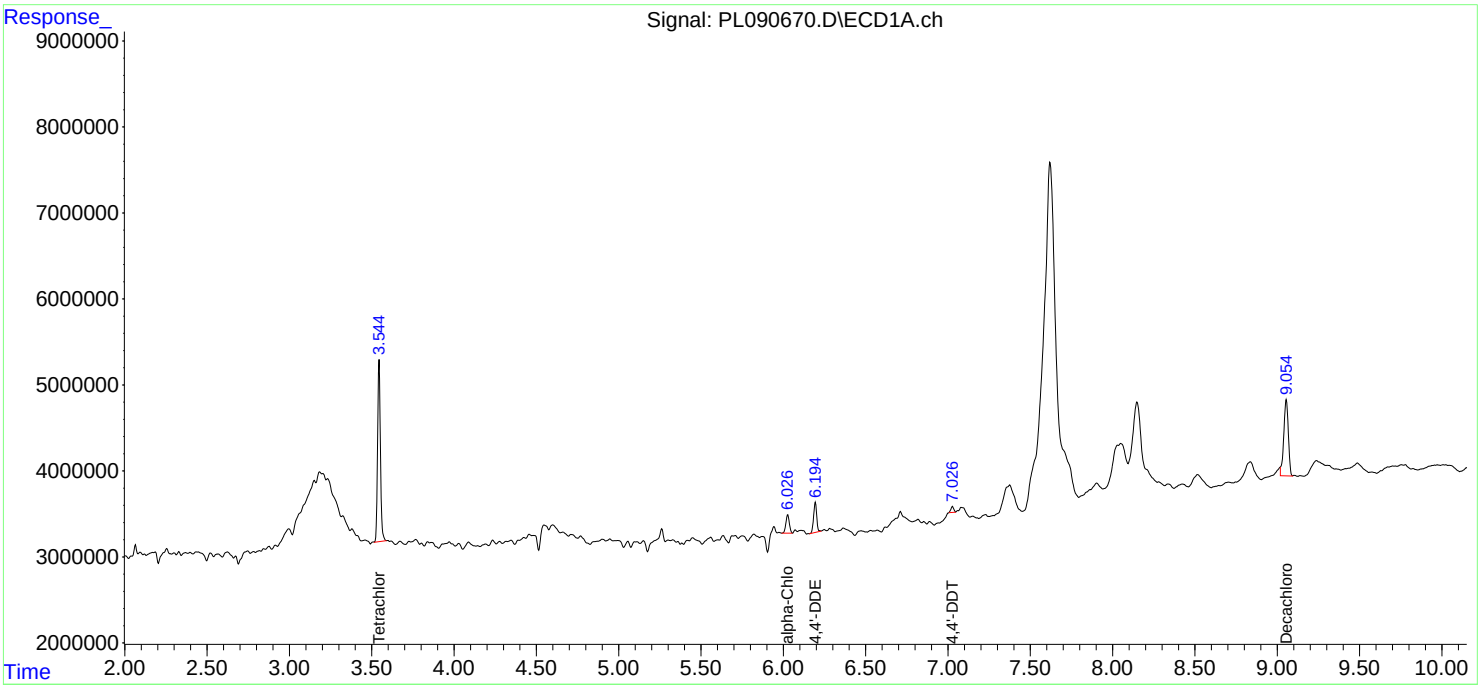
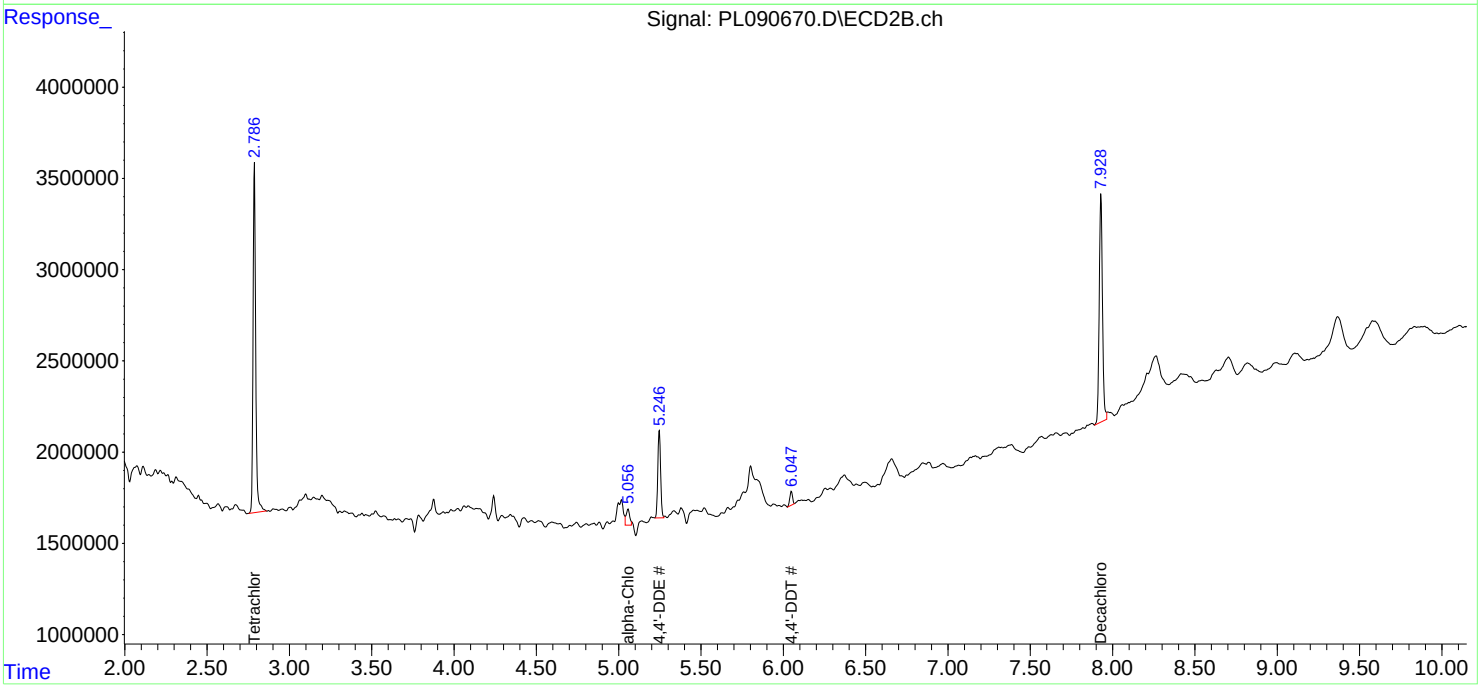
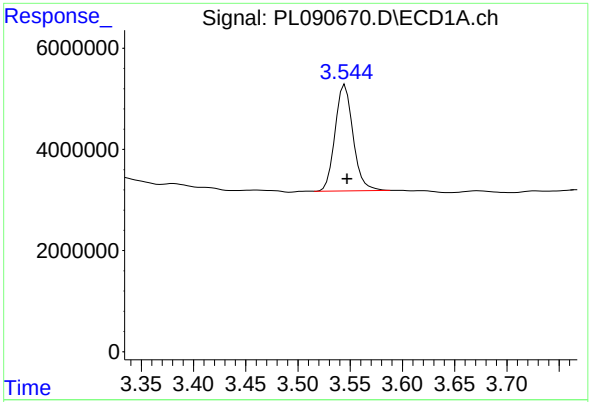


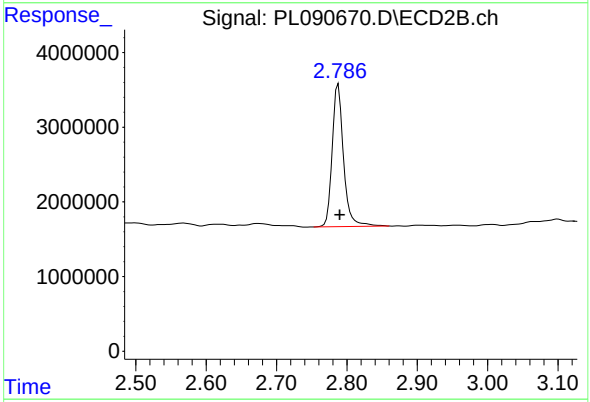




#1 Tetrachloro-m-xylene

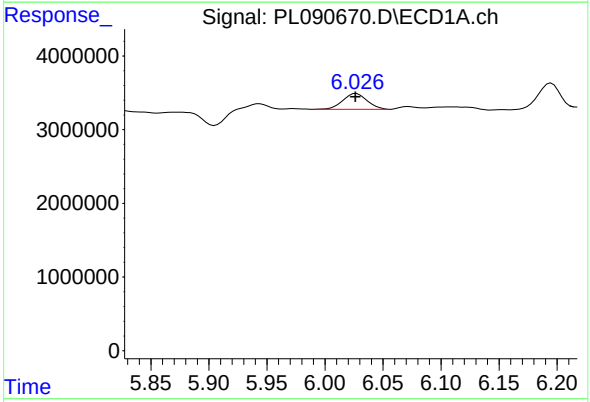
R.T.: 3.544 min
Delta R.T.: -0.003 min
Response: 25219946
Conc: 12.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-072524



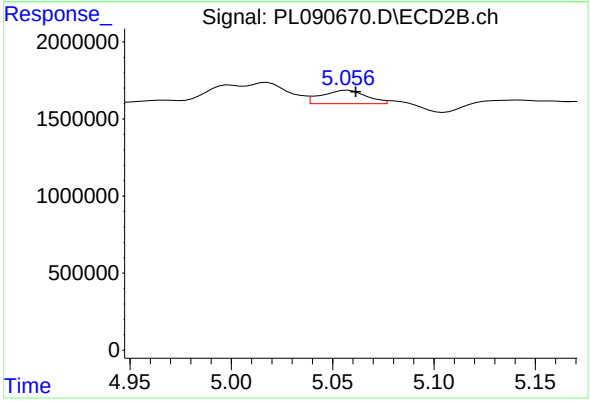
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: -0.003 min
Response: 21438288
Conc: 12.74 ng/ml m



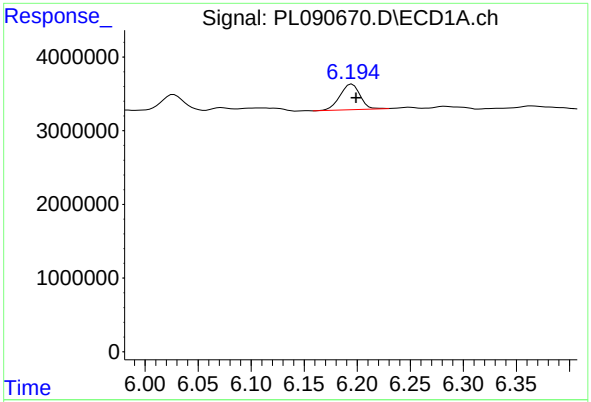
#11 alpha-Chlordane

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 3123295
Conc: 1.36 ng/ml m



#11 alpha-Chlordane

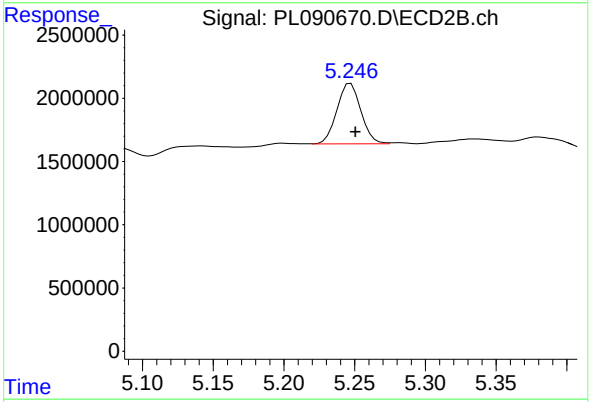
R.T.: 5.056 min
Delta R.T.: -0.005 min
Response: 1306410
Conc: 0.65 ng/ml m



#12 4,4'-DDE

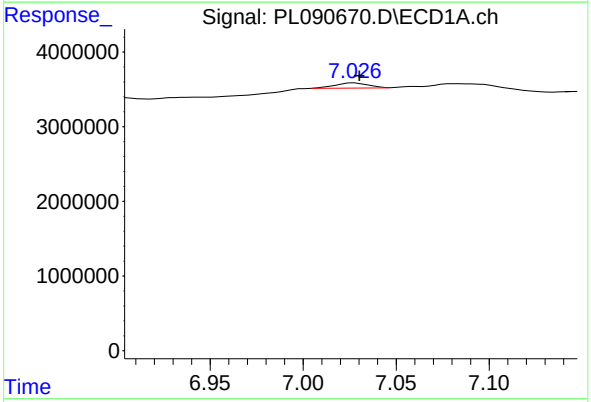
R.T.: 6.194 min
Delta R.T.: -0.005 min
Response: 4586193
Conc: 2.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-072524



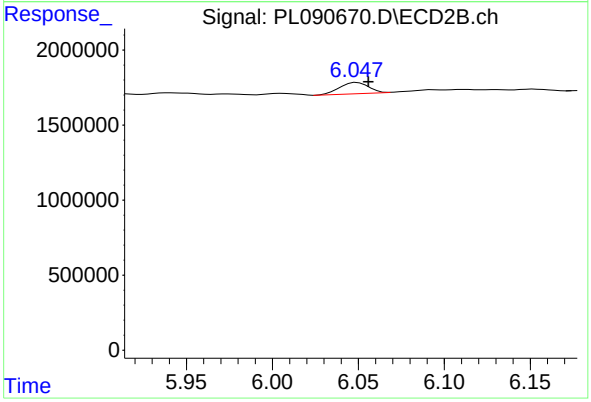
#12 4,4'-DDE

R.T.: 5.246 min
Delta R.T.: -0.005 min
Response: 5668990
Conc: 3.17 ng/ml m



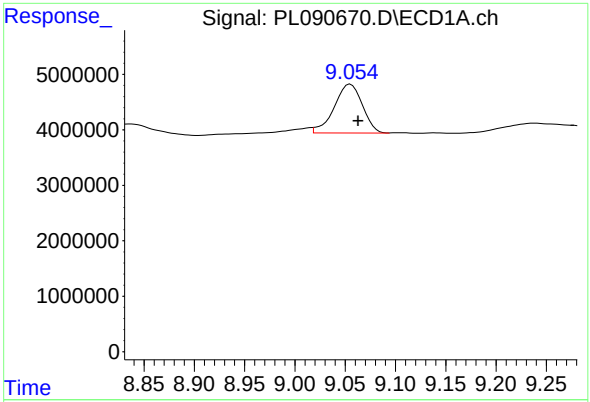
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 852233
Conc: 0.51 ng/ml m



#17 4,4'-DDT

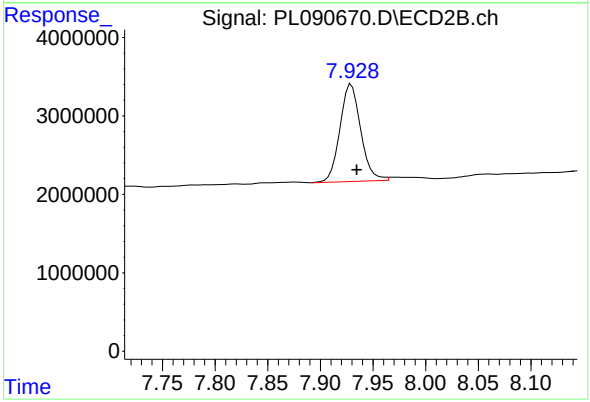
R.T.: 6.047 min
Delta R.T.: -0.008 min
Response: 892961
Conc: 0.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: -0.009 min
Response: 17064756
Conc: 12.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-072524



#28 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.005 min
Response: 17084237
Conc: 11.72 ng/ml