Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050621\
Data File : PL066727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2021 11:12
Operator : AR\AJ
Sample : M2279-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : EME-17

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 04:39:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Wed Apr 28 08:49:49 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...	3.425	4.151	41170799	40267940	10.926m	11.466
28) SA	Decachlor...	8.145	9.348	39567377	33355753	10.320	10.782
	Target Compounds						
11) B	alpha-Chl...	5.399	6.380	2636274	4128362	0.535m	0.995 #
12) B	4,4'-DDE	5.565	6.535	7339409	6539178	1.608m	1.723
17) MA	4,4'-DDT	6.312	7.336	4097789	2017423	1.051m	0.623 #

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

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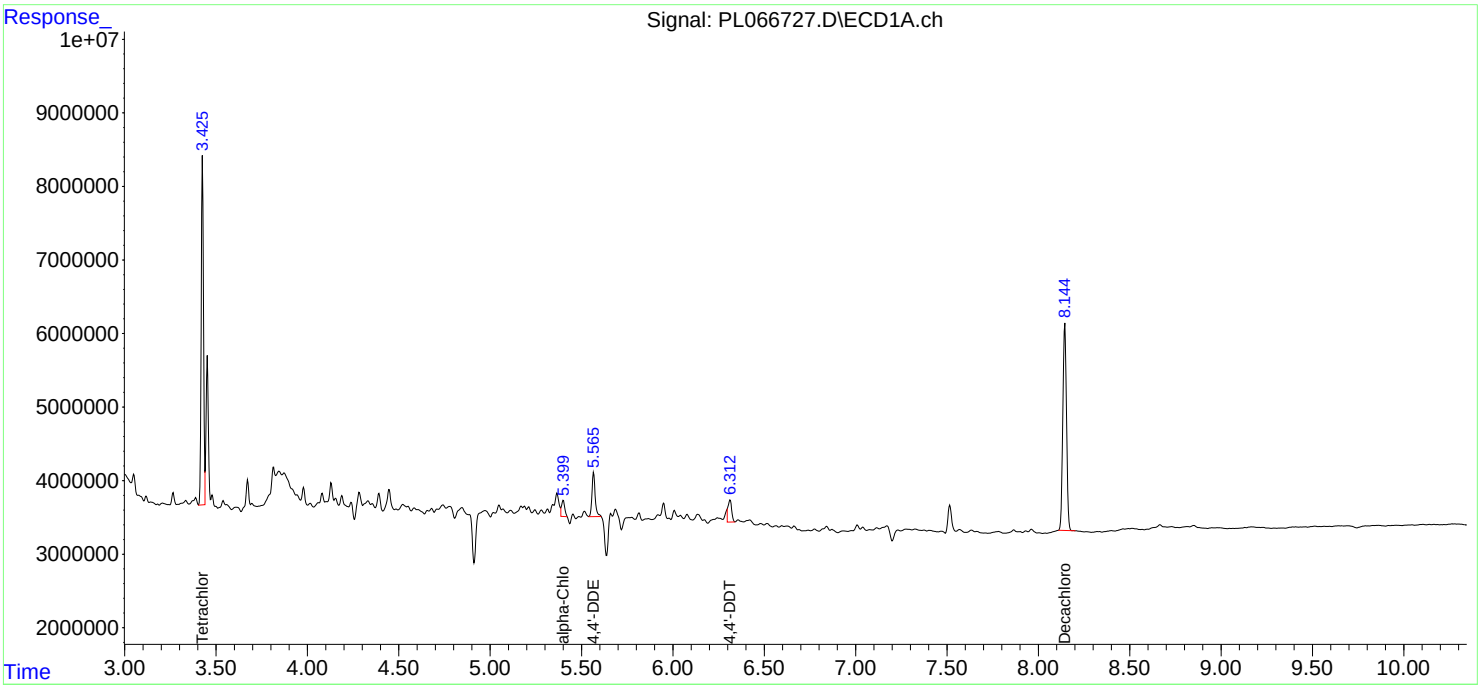
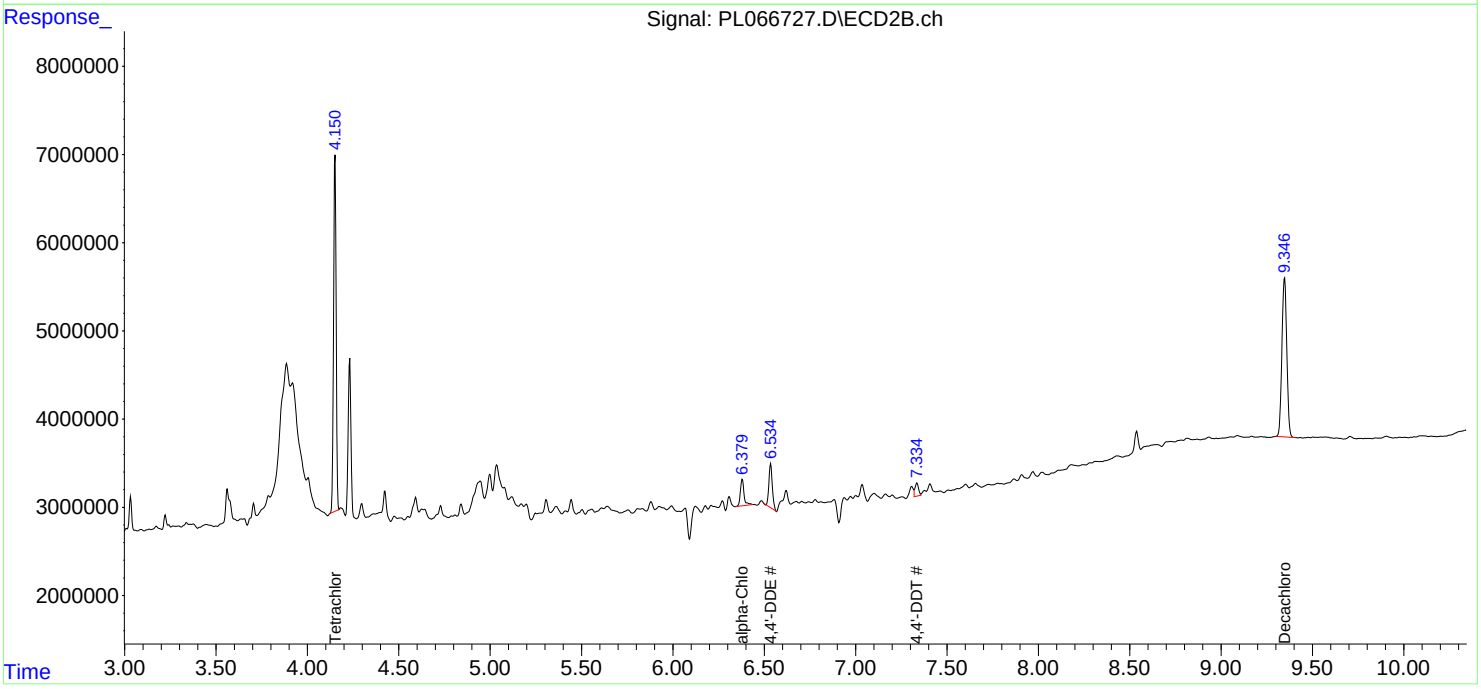
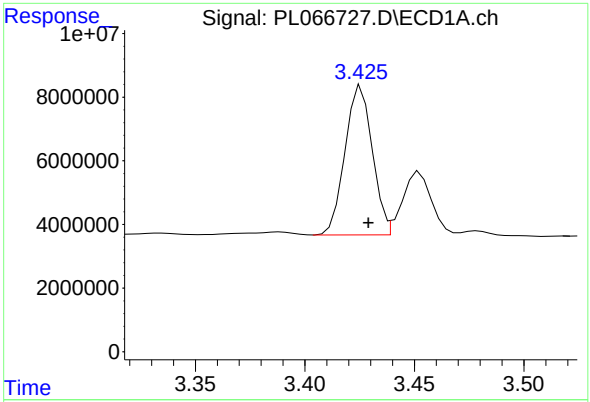


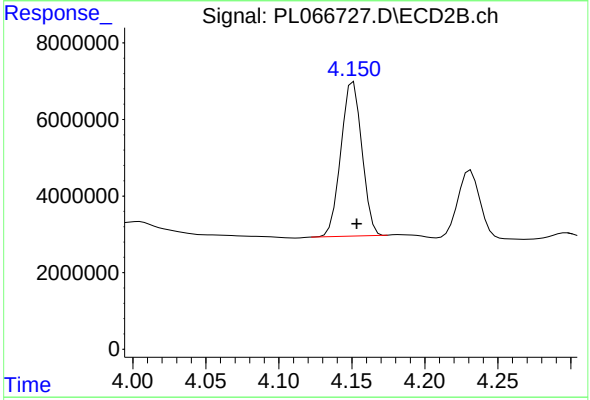




#1 Tetrachloro-m-xylene

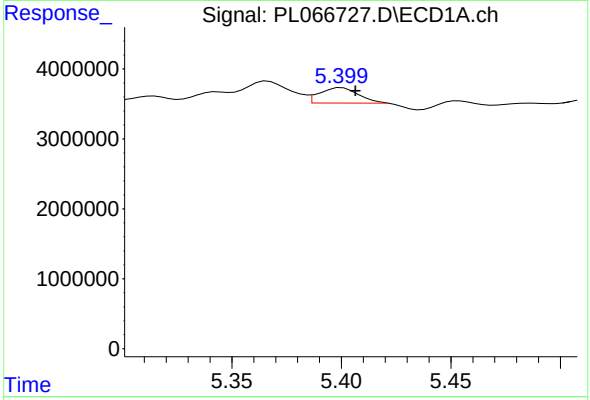
R.T.: 3.425 min
Delta R.T.: -0.004 min
Response: 41170799
Conc: 10.93 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EME-17



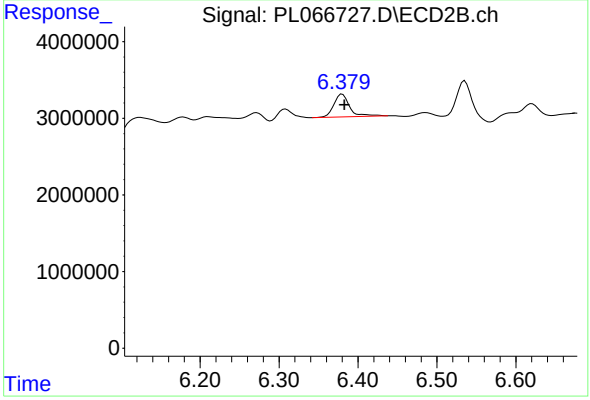
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 40267940
Conc: 11.47 ng/ml



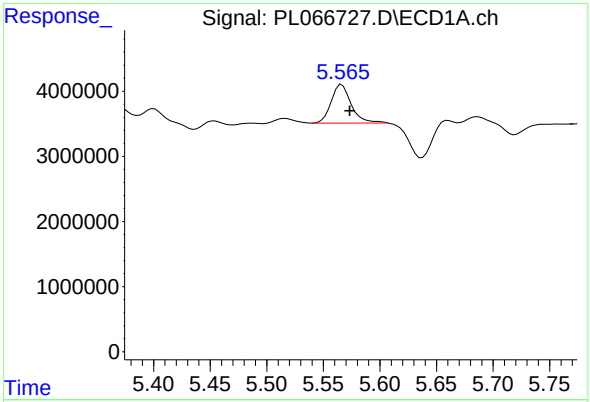
#11 alpha-Chlordane

R.T.: 5.399 min
Delta R.T.: -0.008 min
Response: 2636274
Conc: 0.54 ng/ml m



#11 alpha-Chlordane

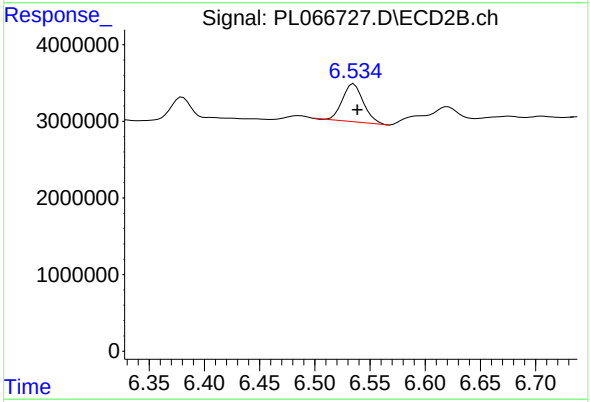
R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 4128362
Conc: 1.00 ng/ml



#12 4,4'-DDE

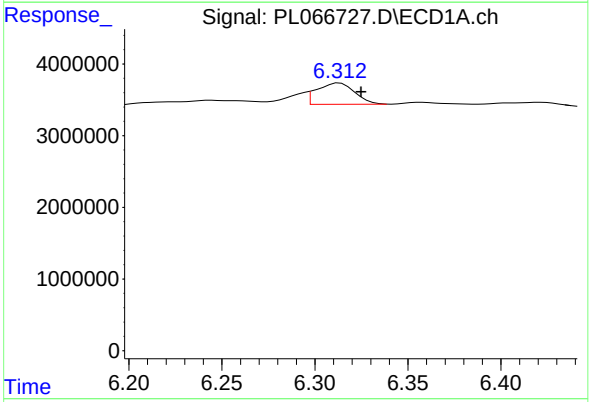
R.T.: 5.565 min
Delta R.T.: -0.008 min
Response: 7339409
Conc: 1.61 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EME-17



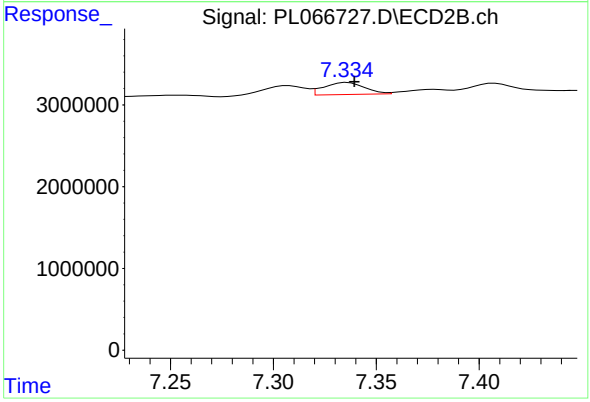
#12 4,4'-DDE

R.T.: 6.535 min
Delta R.T.: -0.003 min
Response: 6539178
Conc: 1.72 ng/ml



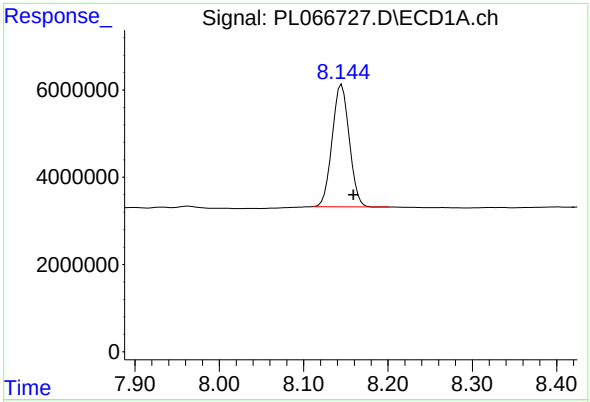
#17 4,4'-DDT

R.T.: 6.312 min
Delta R.T.: -0.013 min
Response: 4097789
Conc: 1.05 ng/ml m



#17 4,4'-DDT

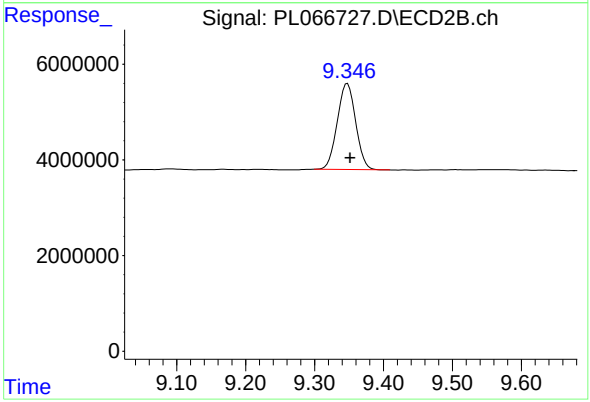
R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 2017423
Conc: 0.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.014 min
Response: 39567377
Conc: 10.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-17



#28 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: -0.004 min
Response: 33355753
Conc: 10.78 ng/ml