Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050621\
Data File : PL066726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2021 10:57
Operator : AR\AJ
Sample : M2279-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : EME-16

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 04:33:00 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	4.152	41498312	40600114	11.013m	11.560
28) SA	Decachlor...	8.145	9.348	35369105	29969647	9.225	9.688
	Target Compounds						
11) B	alpha-Chl...	5.398	6.381	2652159	3610864	0.539m	0.870 #
12) B	4,4'-DDE	5.565	6.536	8449544	7824933	1.852m	2.062
17) MA	4,4'-DDT	6.314	7.336	3829714	2566391	0.982	0.793

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

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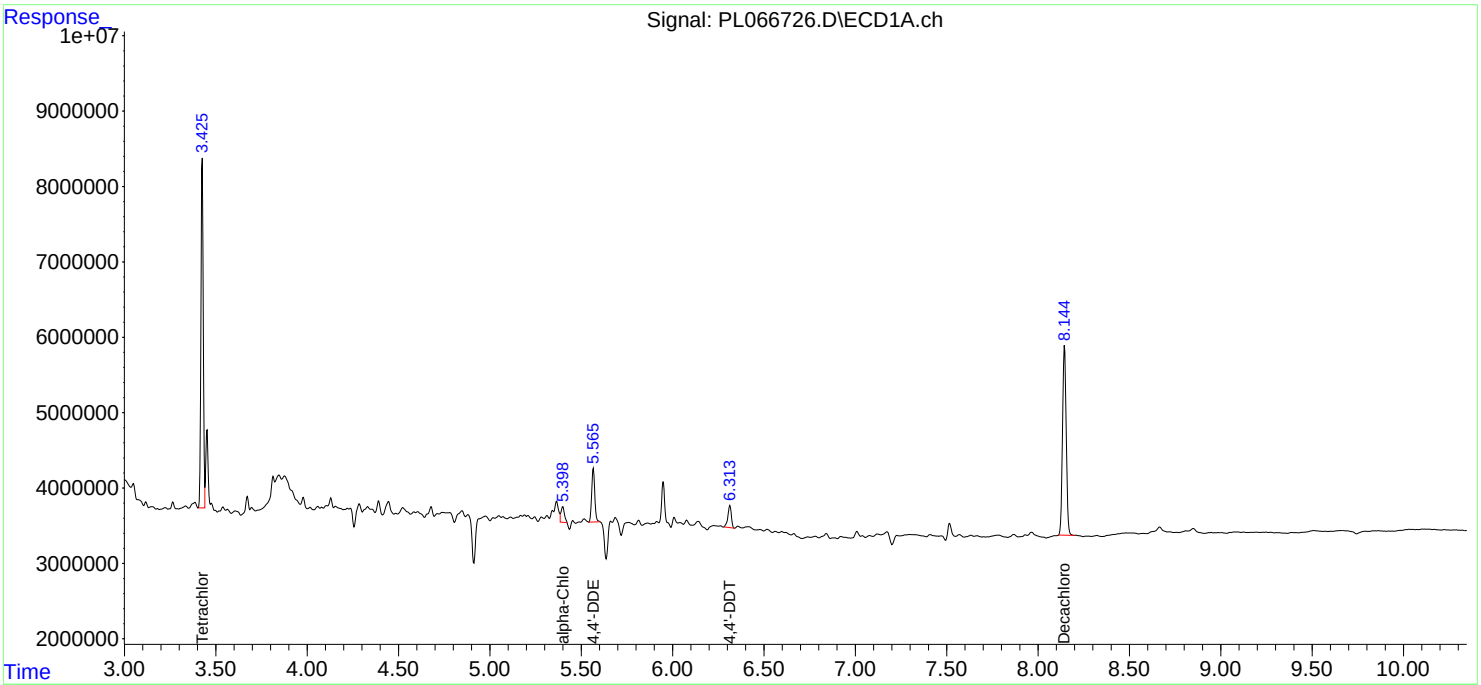
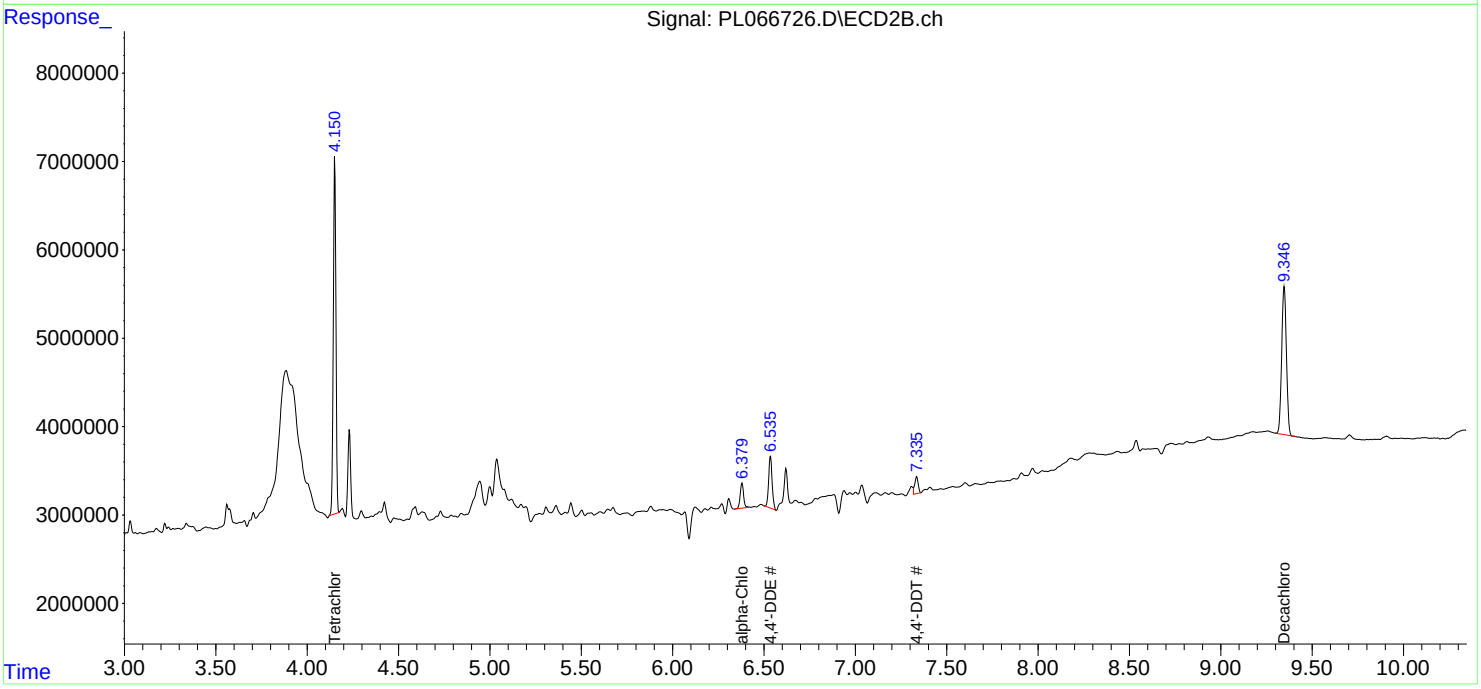
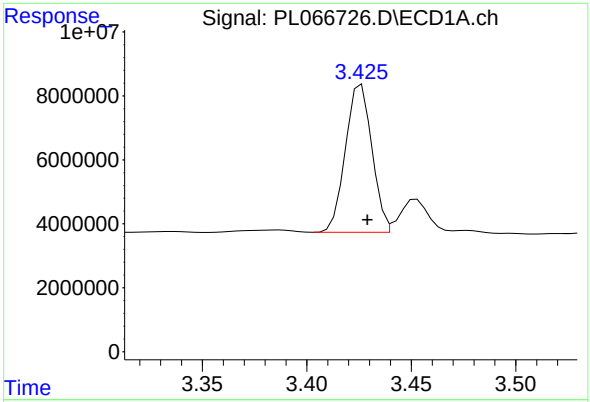


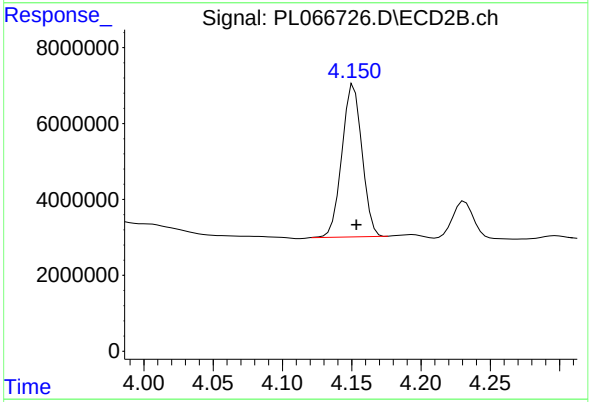




#1 Tetrachloro-m-xylene

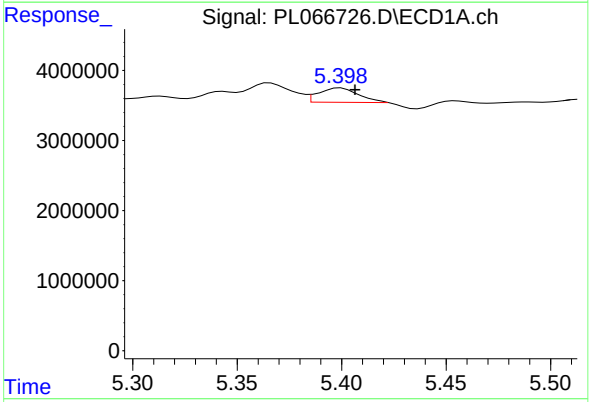
R.T.: 3.425 min
Delta R.T.: -0.004 min
Response: 41498312
Conc: 11.01 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EME-16



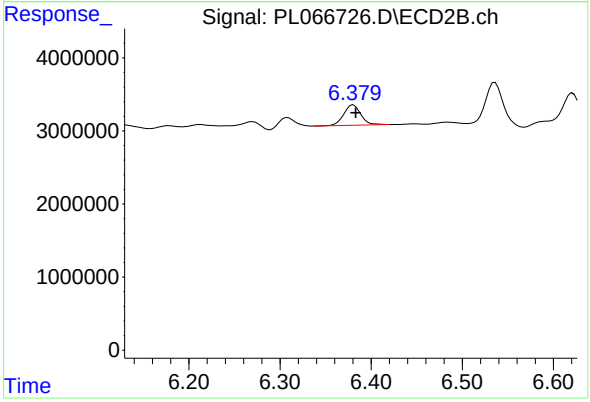
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.002 min
Response: 40600114
Conc: 11.56 ng/ml



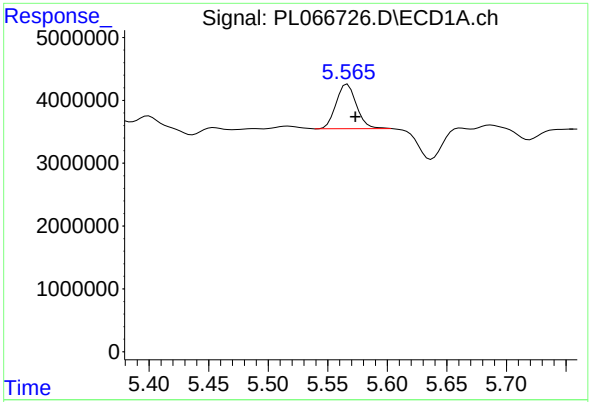
#11 alpha-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.008 min
Response: 2652159
Conc: 0.54 ng/ml m



#11 alpha-Chlordane

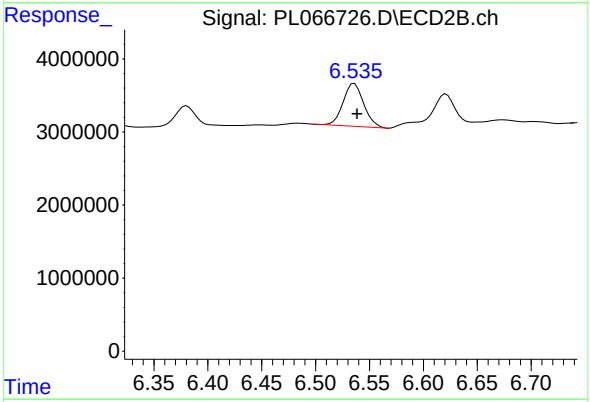
R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 3610864
Conc: 0.87 ng/ml



#12 4,4'-DDE

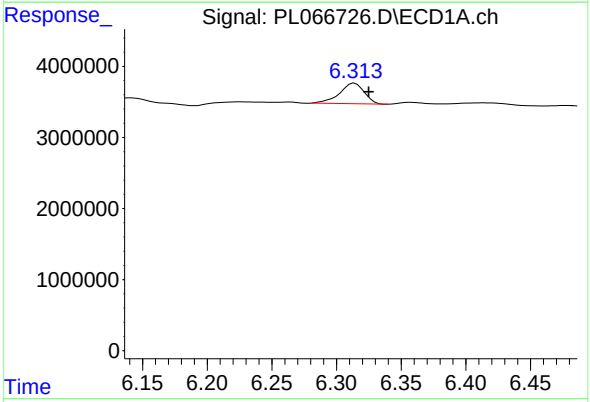
R.T.: 5.565 min
Delta R.T.: -0.008 min
Response: 8449544
Conc: 1.85 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EME-16



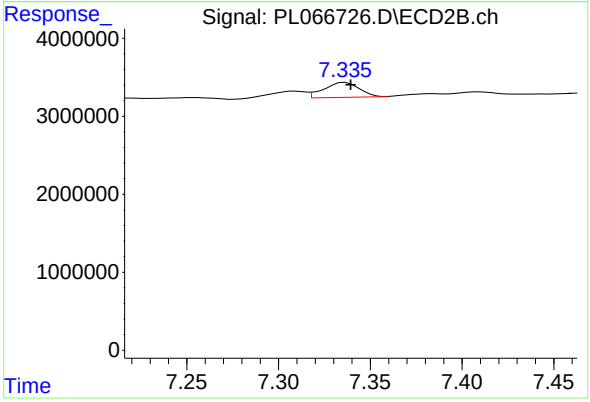
#12 4,4'-DDE

R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 7824933
Conc: 2.06 ng/ml



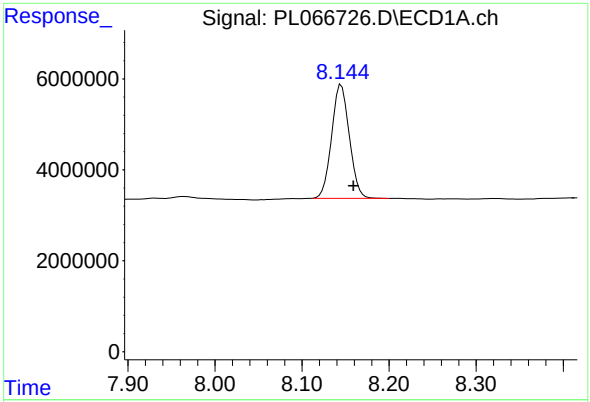
#17 4,4'-DDT

R.T.: 6.314 min
Delta R.T.: -0.011 min
Response: 3829714
Conc: 0.98 ng/ml



#17 4,4'-DDT

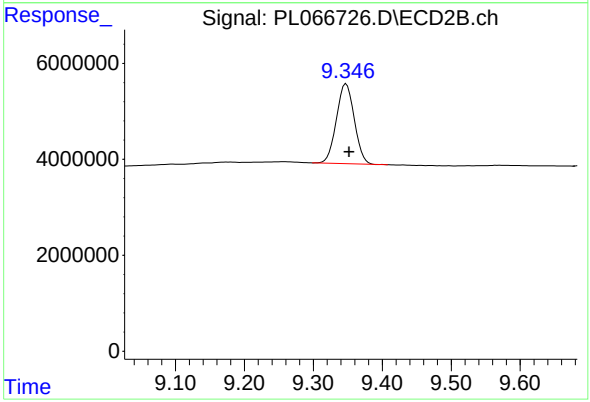
R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 2566391
Conc: 0.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.014 min
Response: 35369105
Conc: 9.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-16



#28 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: -0.004 min
Response: 29969647
Conc: 9.69 ng/ml