Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031522\
Data File : PL073391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2022 13:20
Operator : AR\AJ
Sample : N1894-05DL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP5(0-5)DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 03:29:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 2022
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...	4.642	5.490	468141	2205458	1.462	1.344m
28)	SA Decachlor...	10.417	11.331	1357941	4159518	2.670	2.326
	Target Compounds						
11)	B alpha-Chl...	7.428	8.280	1385865	3485421	3.136	1.743m#
12)	B 4,4'-DDE	7.649	8.456	1152689	18832608	3.212	10.507m#
17)	MA 4,4'-DDT	8.491	9.305	10816886	11832859	28.602	7.239m#

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

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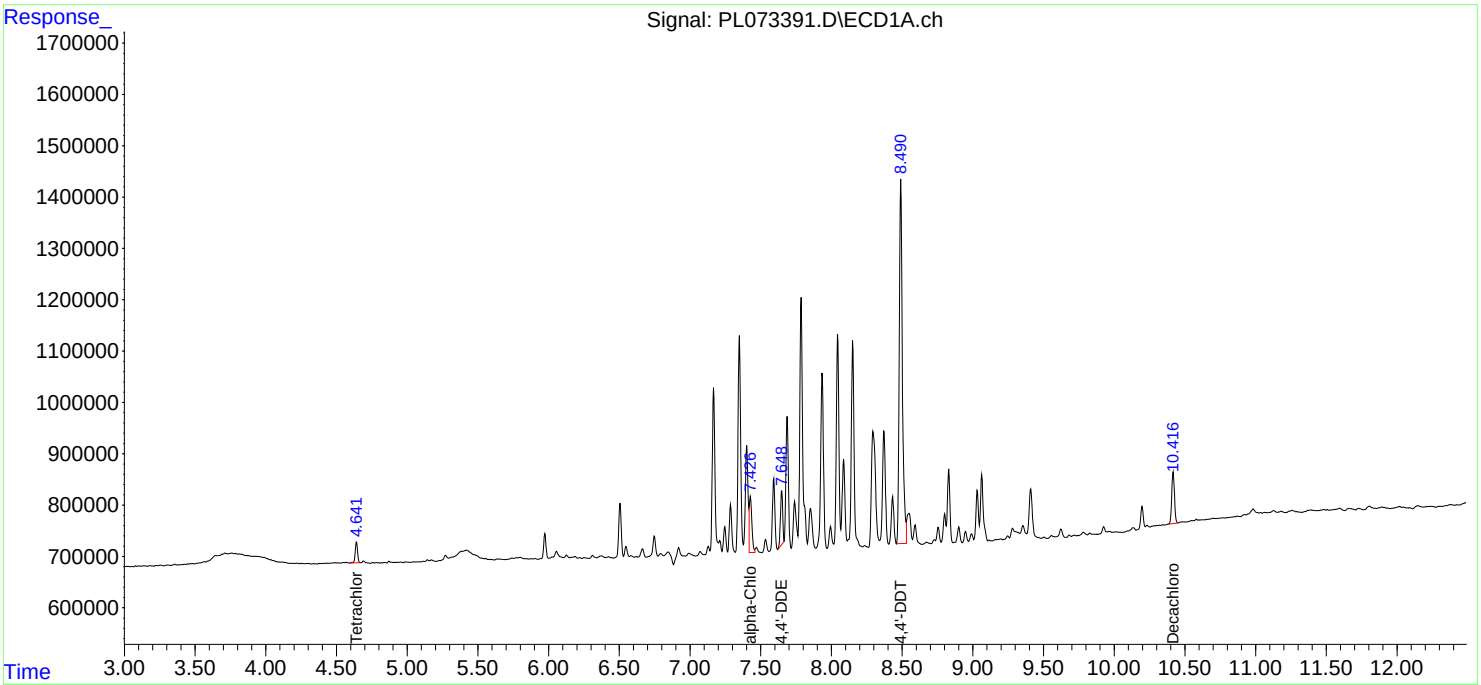
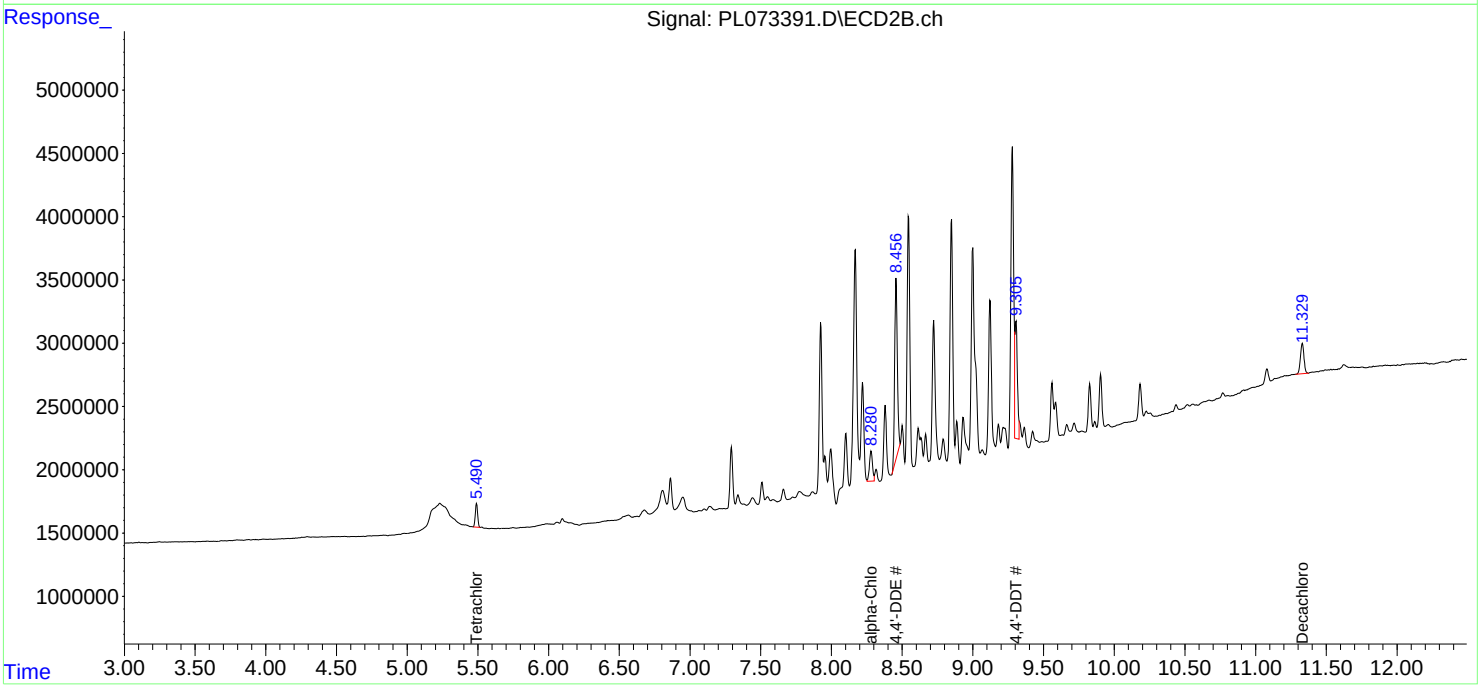
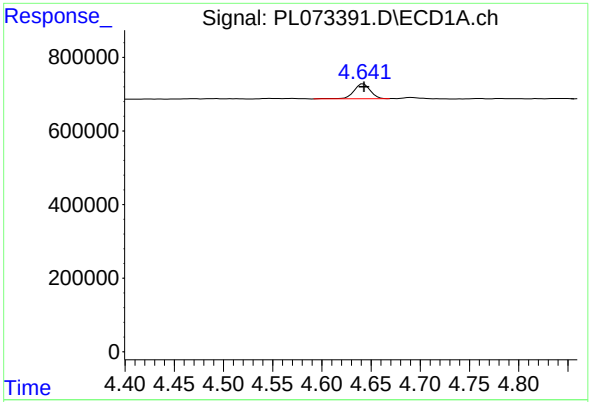


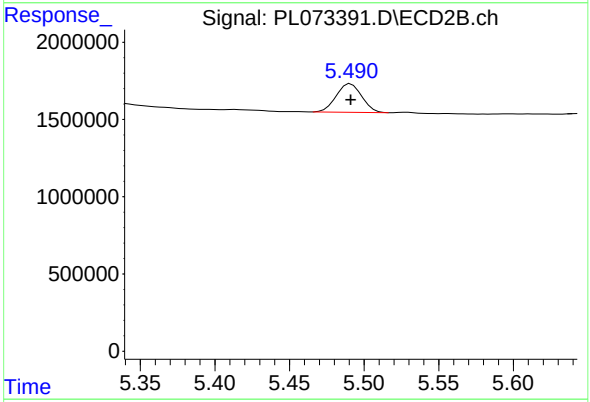




#1 Tetrachloro-m-xylene

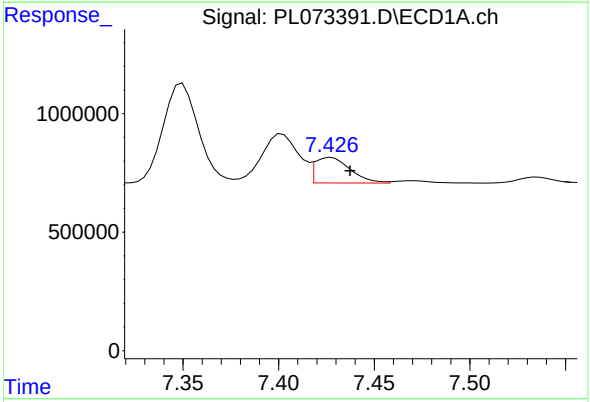
R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 468141
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP5(0-5)DL



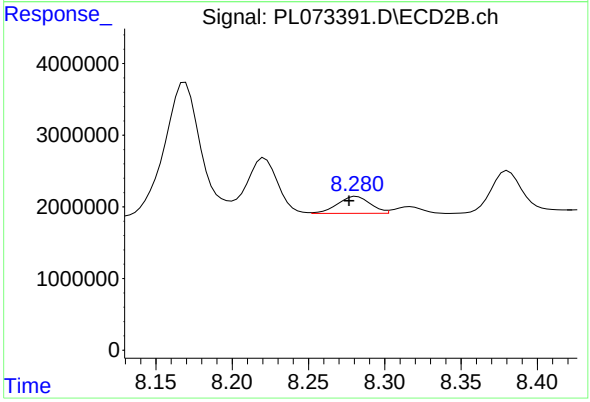
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 2205458
Conc: 1.34 ng/ml m



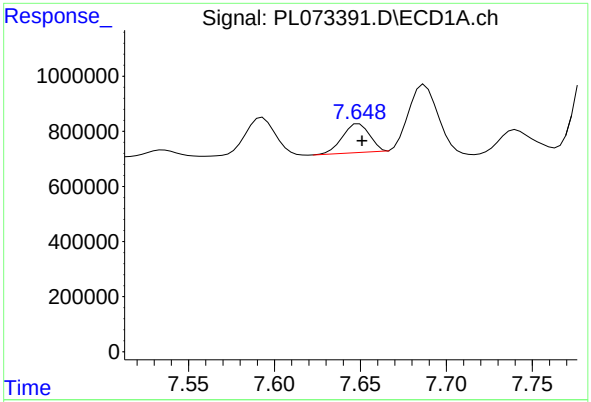
#11 alpha-Chlordane

R.T.: 7.428 min
Delta R.T.: -0.010 min
Response: 1385865
Conc: 3.14 ng/ml



#11 alpha-Chlordane

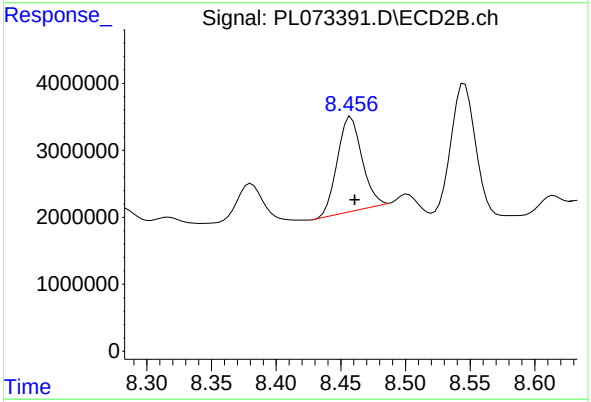
R.T.: 8.280 min
Delta R.T.: 0.003 min
Response: 3485421
Conc: 1.74 ng/ml m



#12 4,4'-DDE

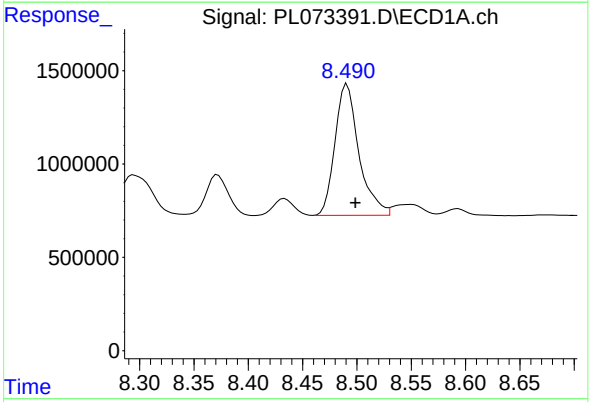
R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 1152689
Conc: 3.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP5(0-5)DL



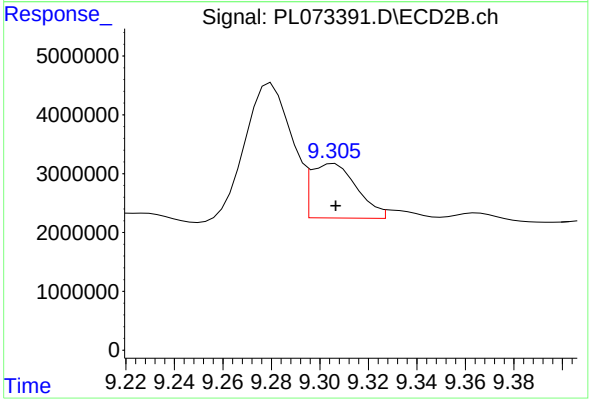
#12 4,4'-DDE

R.T.: 8.456 min
Delta R.T.: -0.005 min
Response: 18832608
Conc: 10.51 ng/ml m



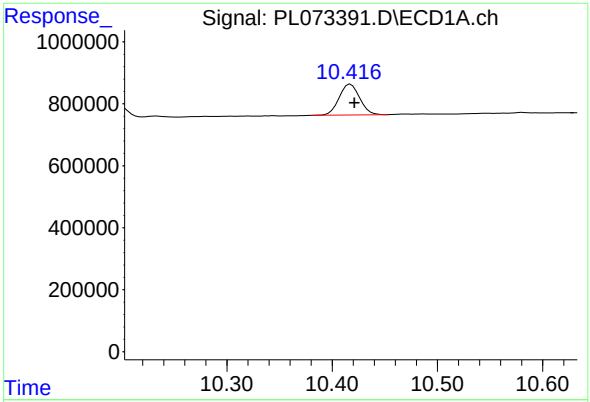
#17 4,4'-DDT

R.T.: 8.491 min
Delta R.T.: -0.008 min
Response: 10816886
Conc: 28.60 ng/ml



#17 4,4'-DDT

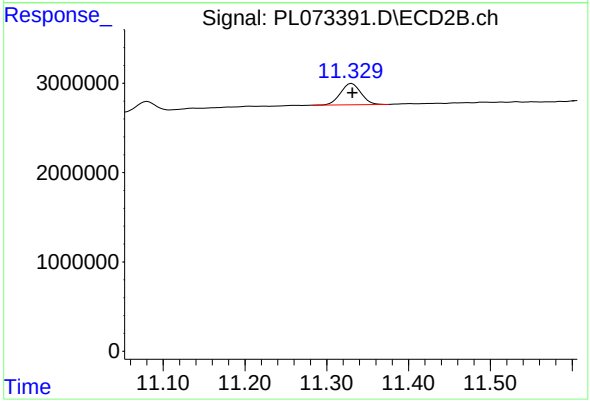
R.T.: 9.305 min
Delta R.T.: -0.002 min
Response: 11832859
Conc: 7.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 1357941
Conc: 2.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP5(0-5)DL



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 4159518
Conc: 2.33 ng/ml