Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
Data File : PL073093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2022 17:31
Operator : AR\AJ
Sample : N1722-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
DUM-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 00:42:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
Quant Title : GC Extractables
QLast Update : Mon Feb 28 02:28:04 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...	4.647	5.490	3043892	13489163	9.499	9.295
28)	SA Decachlor...	10.427	11.329	6254983	19424074	13.363	12.313
	Target Compounds						
10)	B gamma-Chl...	7.373	8.198	464442	7419071	0.978	4.155 #
11)	B alpha-Chl...	7.441	8.283	2047726	26874202	4.278	15.265 #
12)	B 4,4'-DDE	7.656	8.460	711825	2678546	1.831	1.713

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

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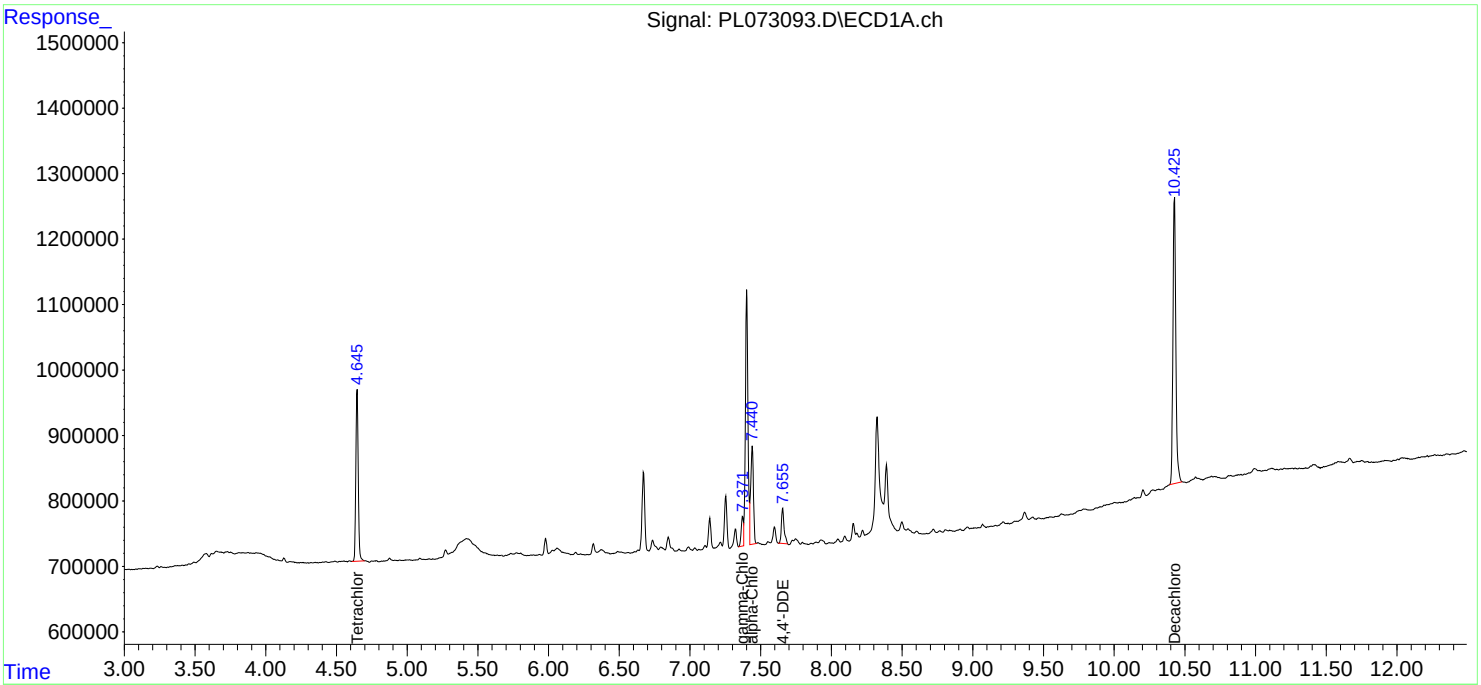
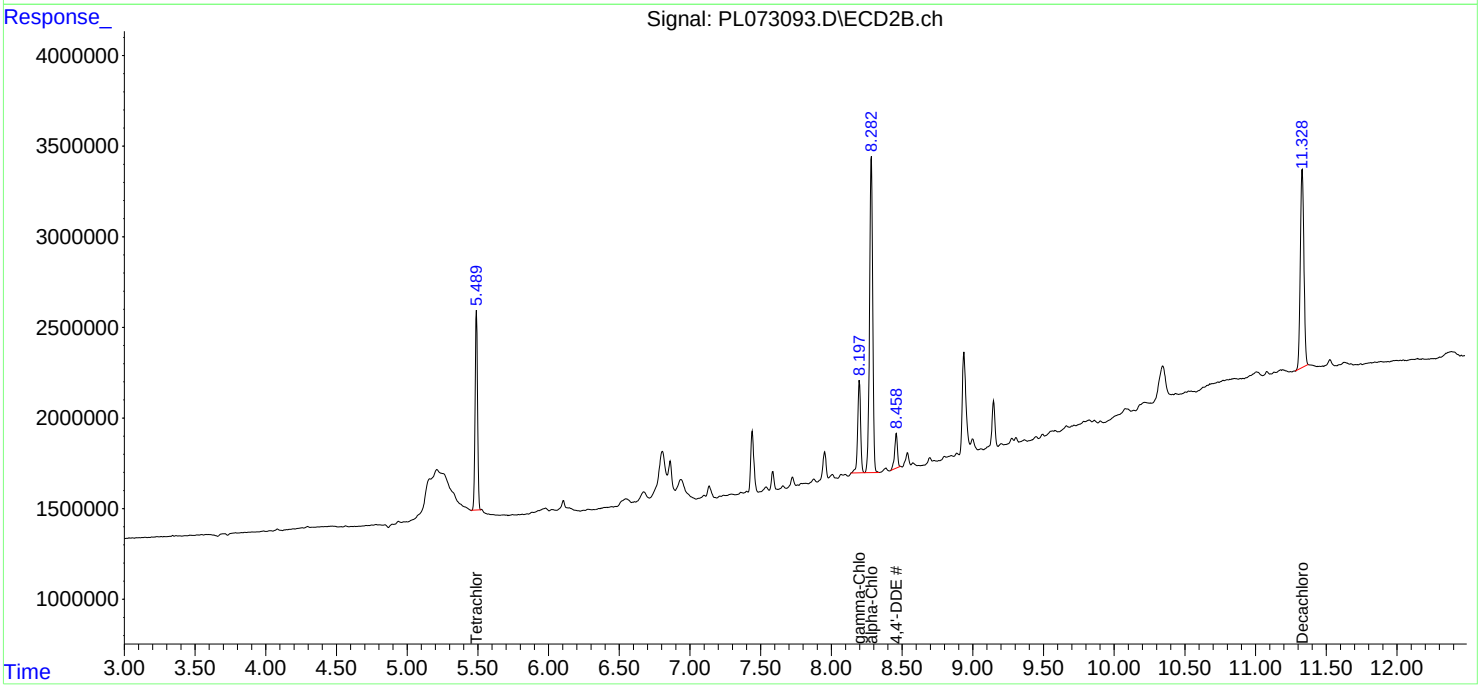
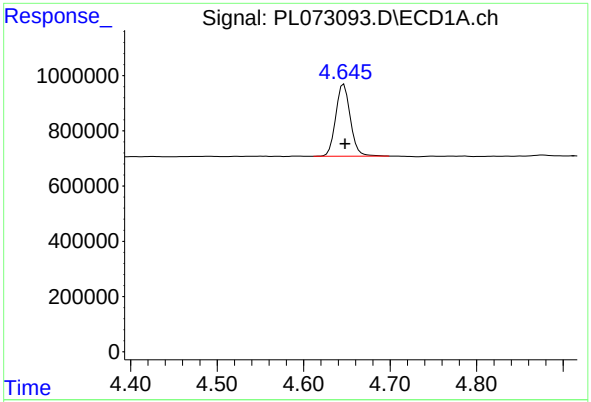


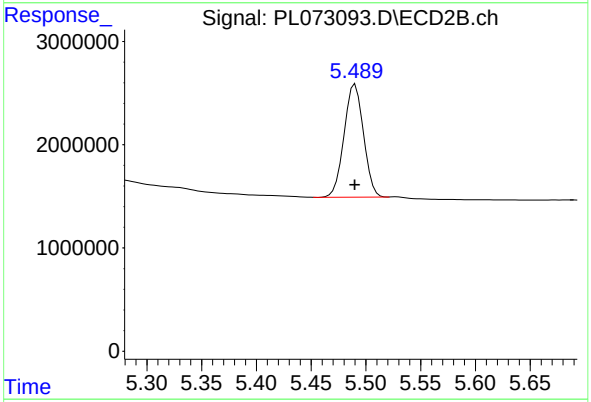




#1 Tetrachloro-m-xylene

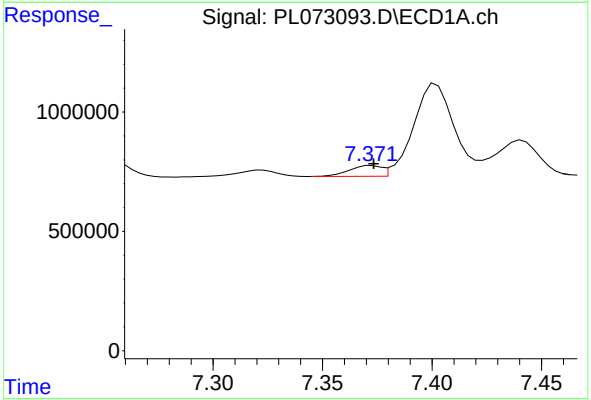
R.T.: 4.647 min
Delta R.T.: -0.001 min
Response: 3043892
Conc: 9.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUM-7



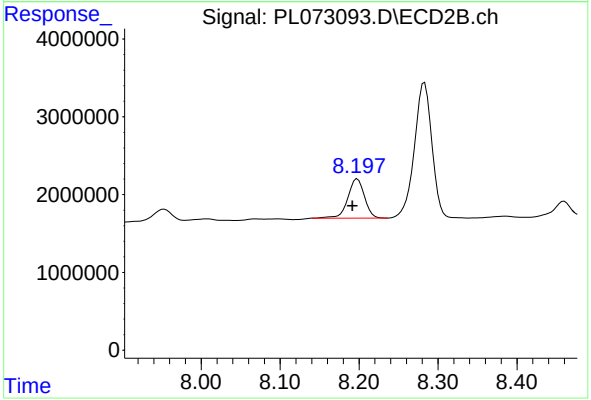
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 13489163
Conc: 9.30 ng/ml



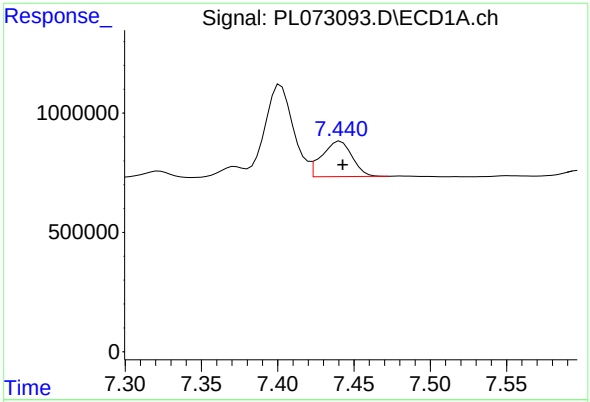
#10 gamma-Chlordane

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 464442
Conc: 0.98 ng/ml



#10 gamma-Chlordane

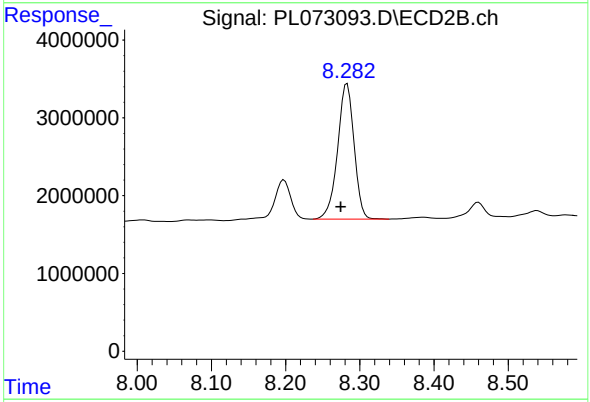
R.T.: 8.198 min
Delta R.T.: 0.006 min
Response: 7419071
Conc: 4.15 ng/ml



#11 alpha-Chlordane

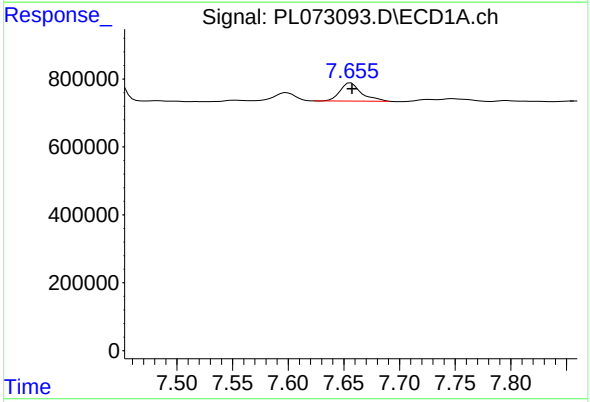
R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 2047726
Conc: 4.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUM-7



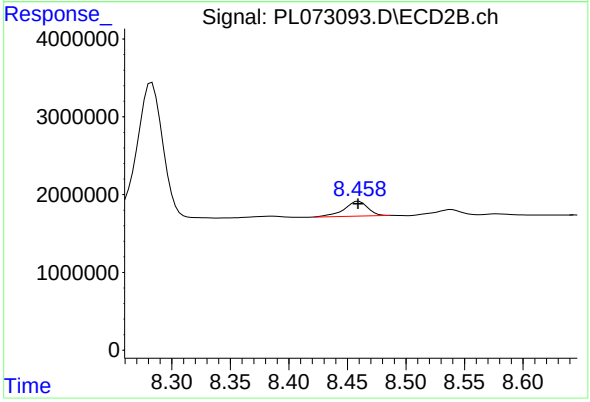
#11 alpha-Chlordane

R.T.: 8.283 min
Delta R.T.: 0.009 min
Response: 26874202
Conc: 15.26 ng/ml



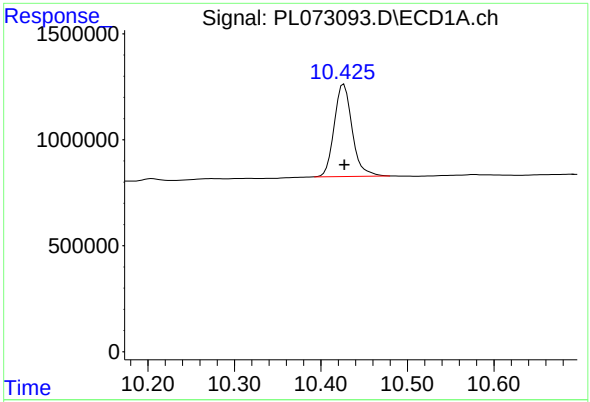
#12 4,4'-DDE

R.T.: 7.656 min
Delta R.T.: -0.001 min
Response: 711825
Conc: 1.83 ng/ml



#12 4,4'-DDE

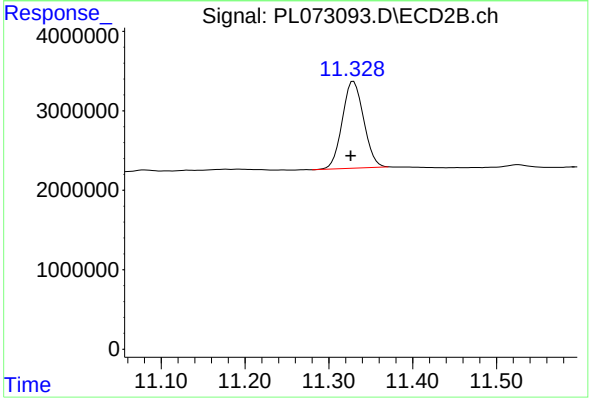
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 2678546
Conc: 1.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.000 min
Response: 6254983
Conc: 13.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
DUM-7



#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: 0.003 min
Response: 19424074
Conc: 12.31 ng/ml