Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030422\
Data File : PL073144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2022 12:10
Operator : AR\AJ
Sample : N1762-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
282

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 00:32:14 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...	4.645	5.489	3959519	11786444	12.356	8.122m#
28)	SA Decachlor...	10.422	11.326	6720003	20892601	14.357	13.244
	Target Compounds						
10)	B gamma-Chl...	7.368	8.194	557772	6044316	1.175m	3.385m#
11)	B alpha-Chl...	7.438	8.280	2602064	21531630	5.437	12.230m#
17)	MA 4,4'-DDT	8.496	9.302	441242	810272	1.159	0.591m#

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

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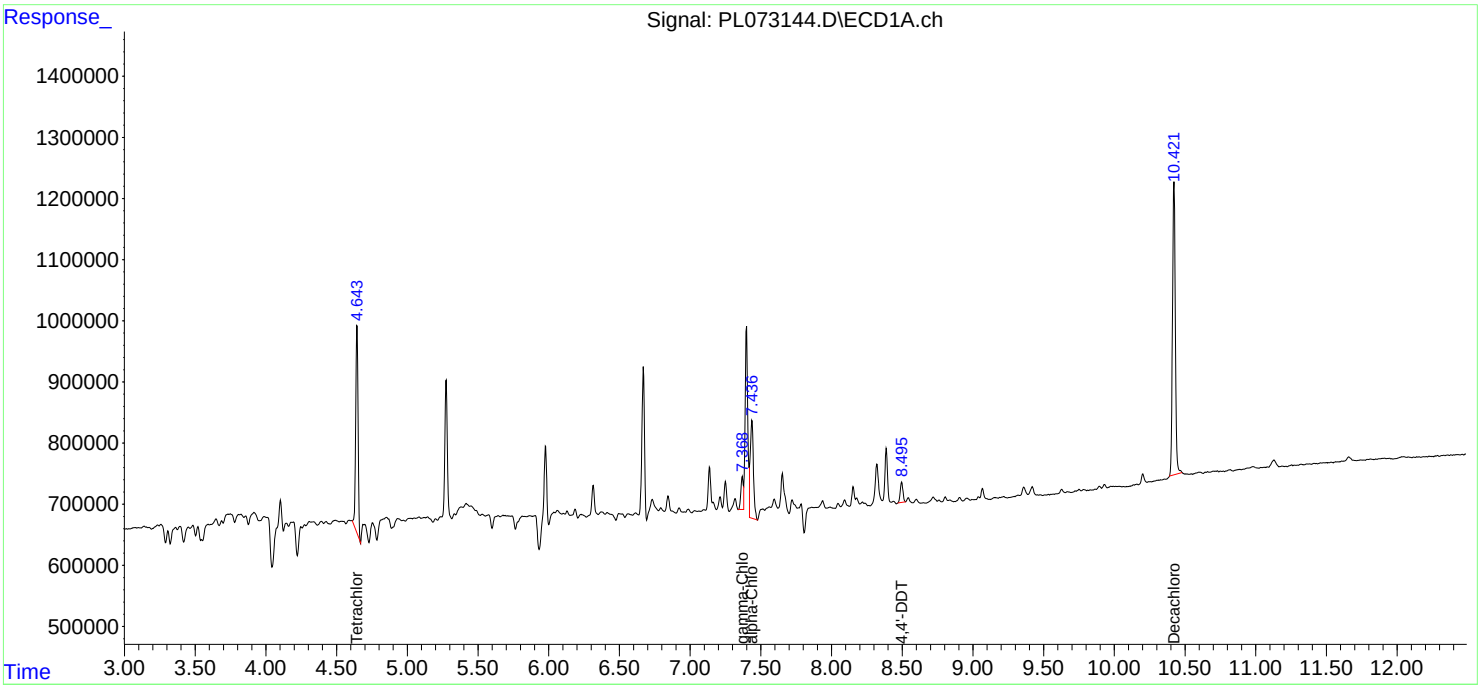
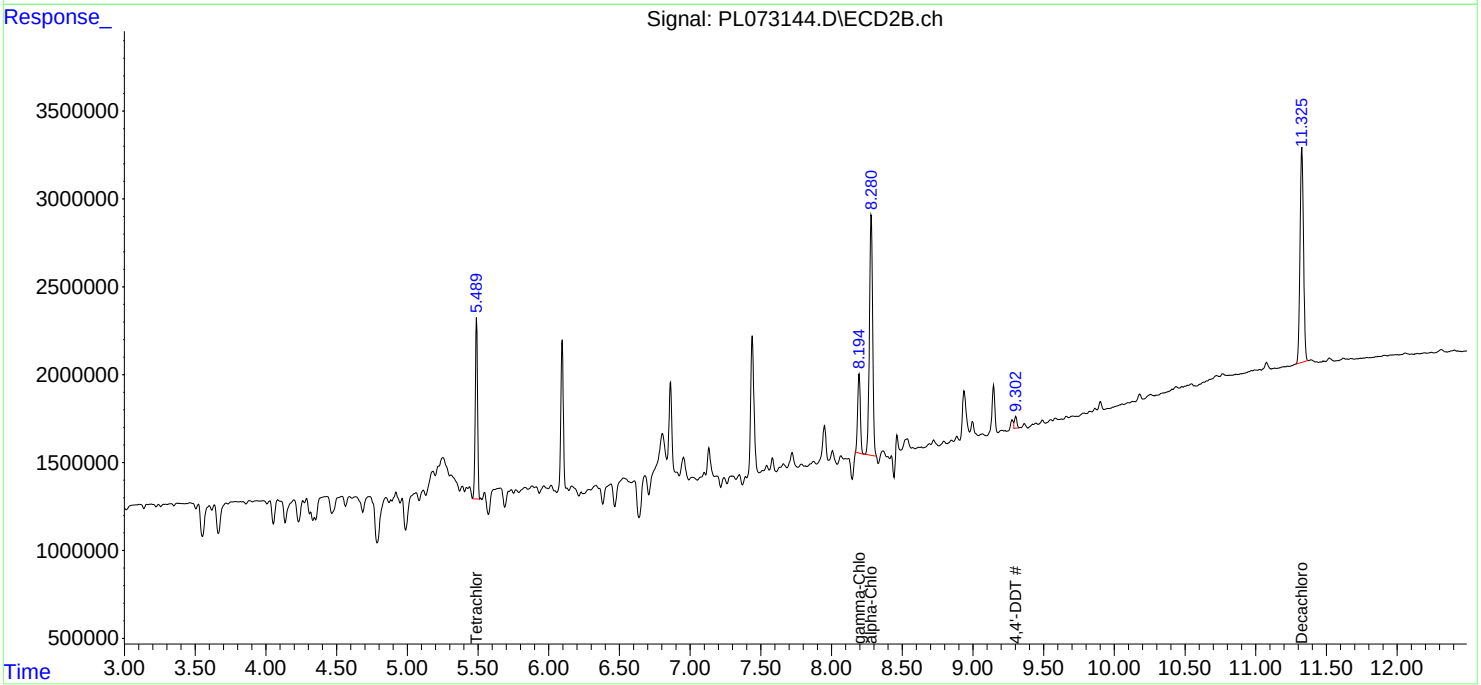
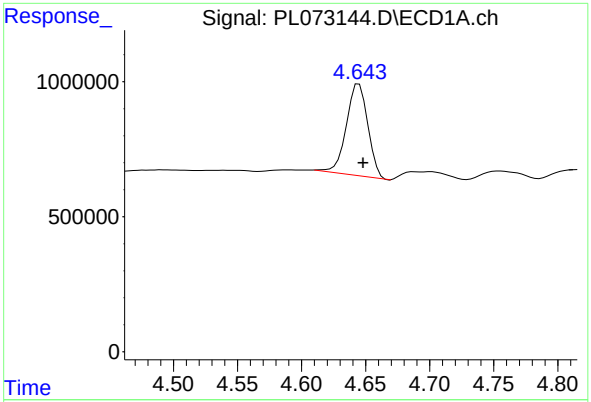


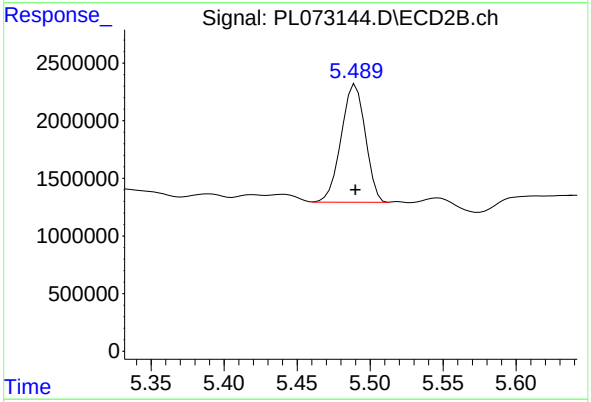




#1 Tetrachloro-m-xylene

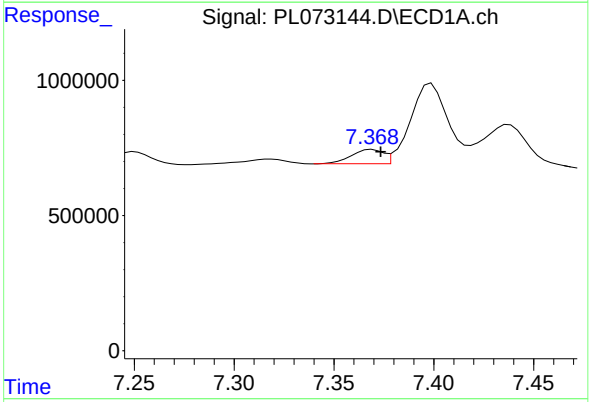
R.T.: 4.645 min
Delta R.T.: -0.003 min
Response: 3959519
Conc: 12.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
282



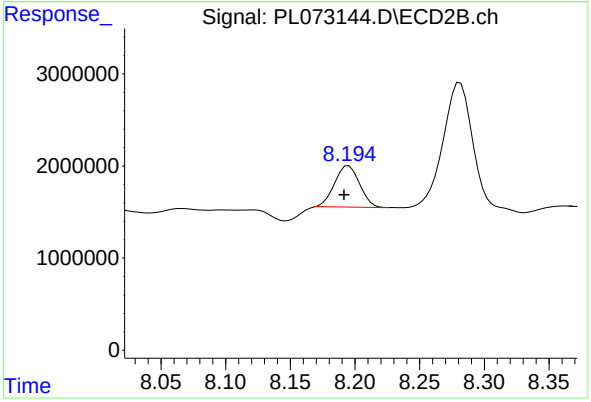
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.001 min
Response: 11786444
Conc: 8.12 ng/ml m



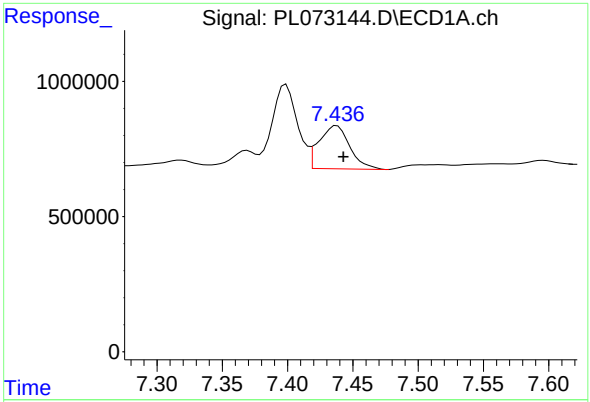
#10 gamma-Chlordane

R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 557772
Conc: 1.17 ng/ml m



#10 gamma-Chlordane

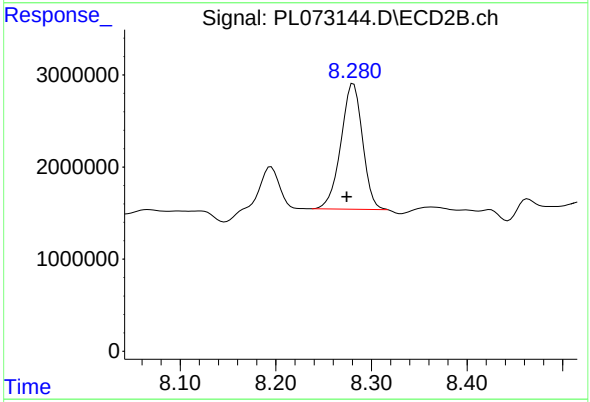
R.T.: 8.194 min
Delta R.T.: 0.002 min
Response: 6044316
Conc: 3.38 ng/ml m



#11 alpha-Chlordane

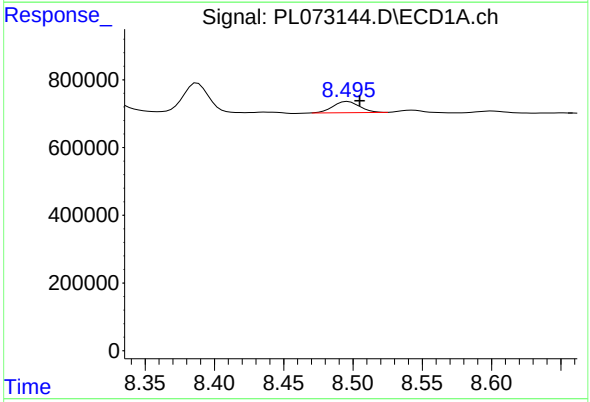
R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 2602064
Conc: 5.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
282



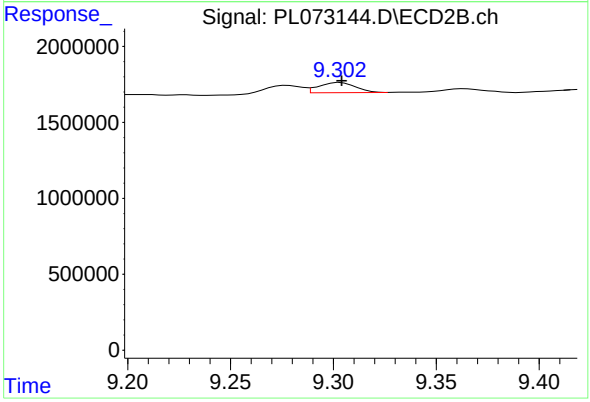
#11 alpha-Chlordane

R.T.: 8.280 min
Delta R.T.: 0.006 min
Response: 21531630
Conc: 12.23 ng/ml m



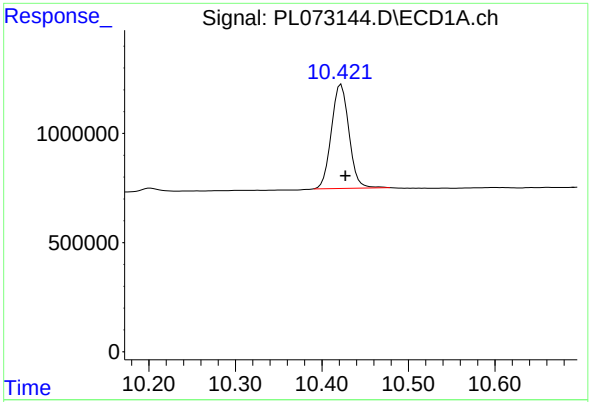
#17 4,4'-DDT

R.T.: 8.496 min
Delta R.T.: -0.009 min
Response: 441242
Conc: 1.16 ng/ml



#17 4,4'-DDT

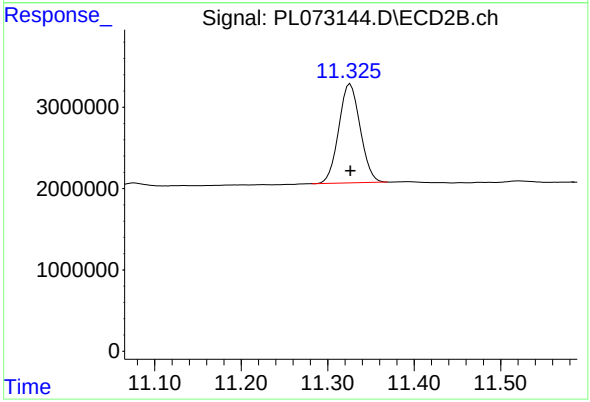
R.T.: 9.302 min
Delta R.T.: -0.002 min
Response: 810272
Conc: 0.59 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.005 min
Response: 6720003
Conc: 14.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
282



#28 Decachlorobiphenyl

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 20892601
Conc: 13.24 ng/ml