Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082622\
Data File : PL077332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2022 13:15
Operator : AR\AJ
Sample : N4375-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 22:26:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
Quant Title : GC Extractables
QLast Update : Tue Aug 23 05:36:06 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...	3.414	2.630	10472811	26251059	7.697m	8.542m
28)	SA Decachlor...	8.906	7.733	11958395	28197812	10.204	10.106
	Target Compounds						
10)	B gamma-Chl...	5.820	4.808	6239221	4671759	4.449m	1.397m#
11)	B alpha-Chl...	5.899	4.863	16421745	14274092	11.674m	4.360m#
17)	MA 4,4'-DDT	6.911	5.854	1621781	9221514	1.452m	3.501m#

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

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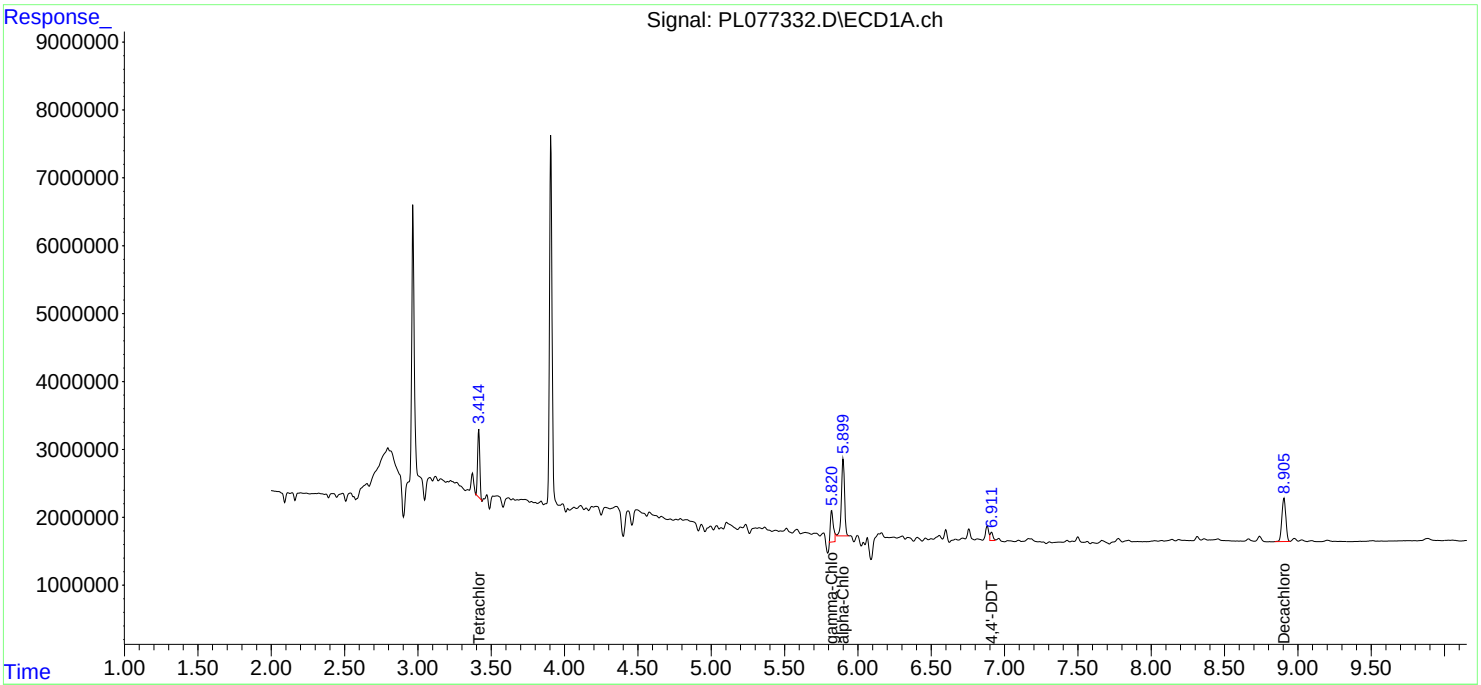
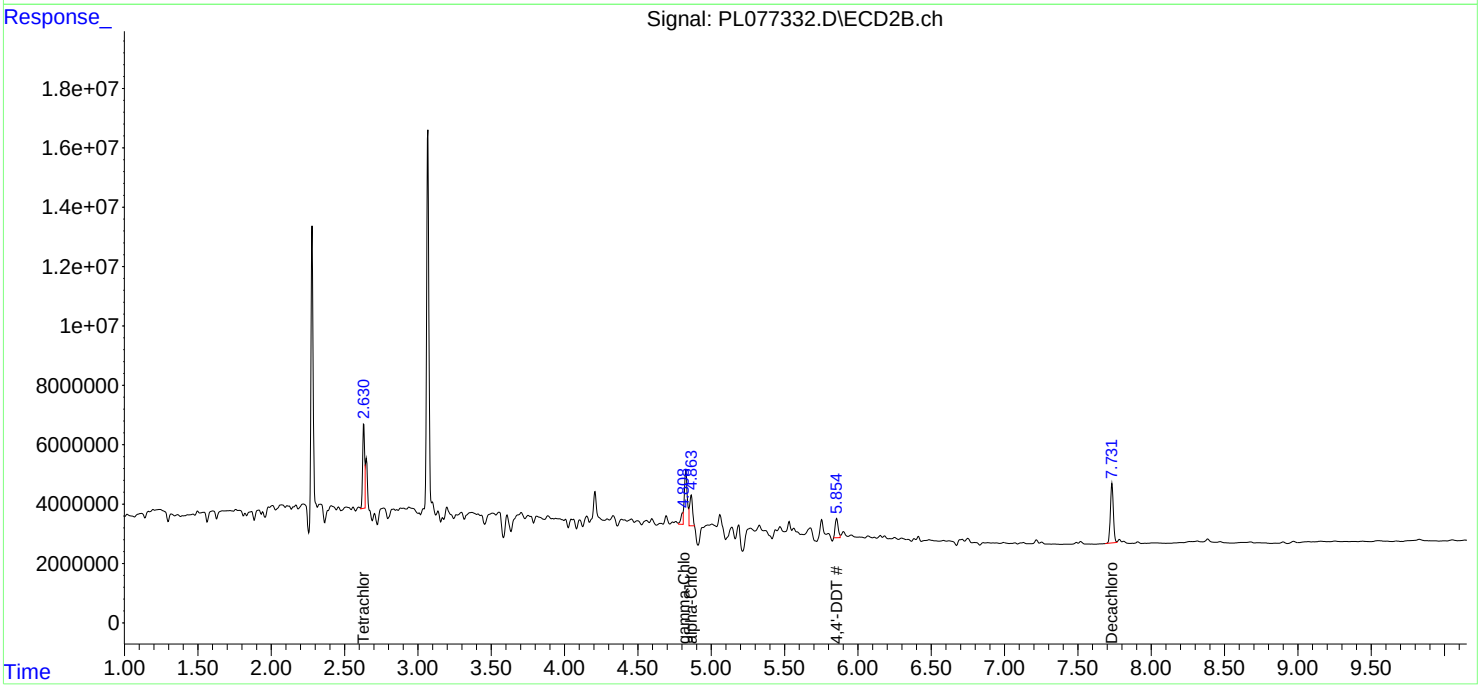
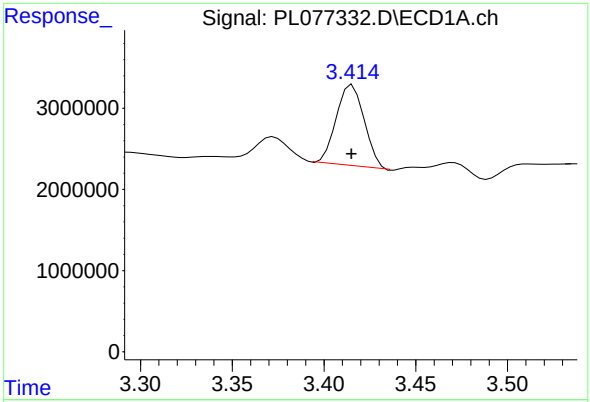


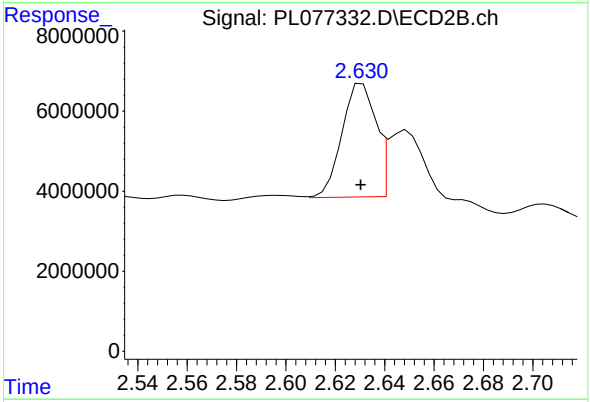




#1 Tetrachloro-m-xylene

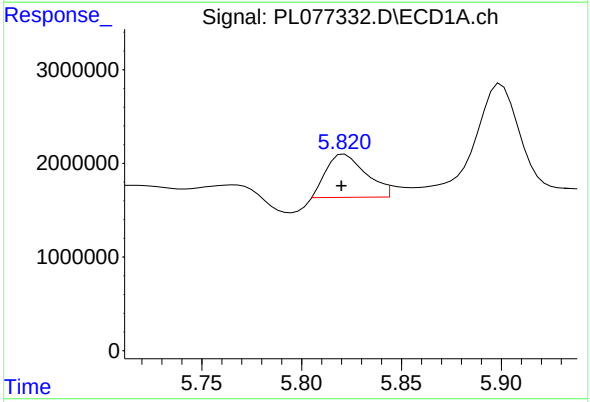
R.T.: 3.414 min
Delta R.T.: 0.000 min
Response: 10472811
Conc: 7.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-2



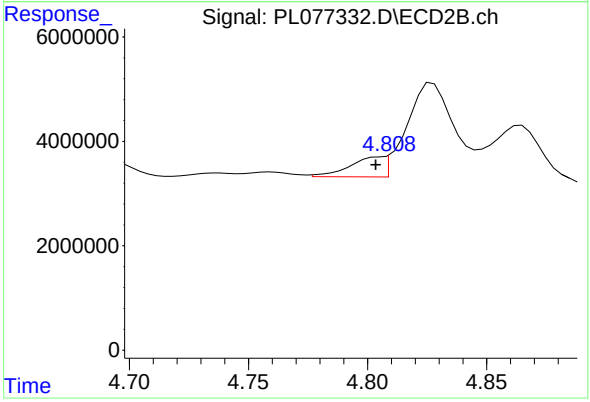
#1 Tetrachloro-m-xylene

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 26251059
Conc: 8.54 ng/ml m



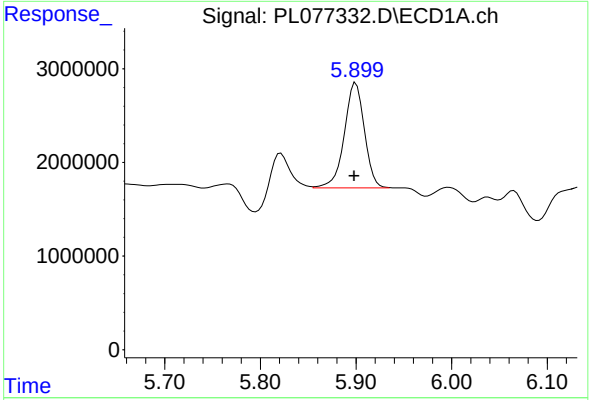
#10 gamma-Chlordane

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 6239221
Conc: 4.45 ng/ml m



#10 gamma-Chlordane

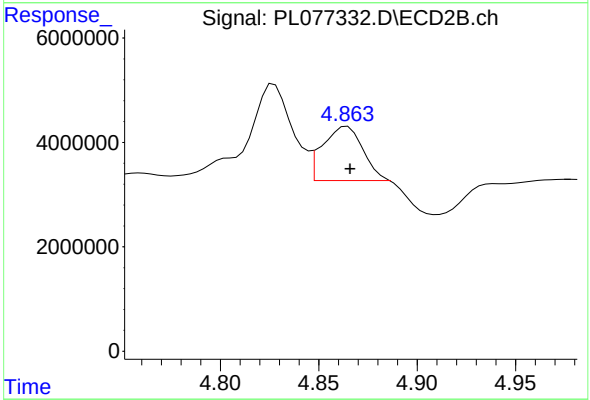
R.T.: 4.808 min
Delta R.T.: 0.005 min
Response: 4671759
Conc: 1.40 ng/ml m



#11 alpha-Chlordane

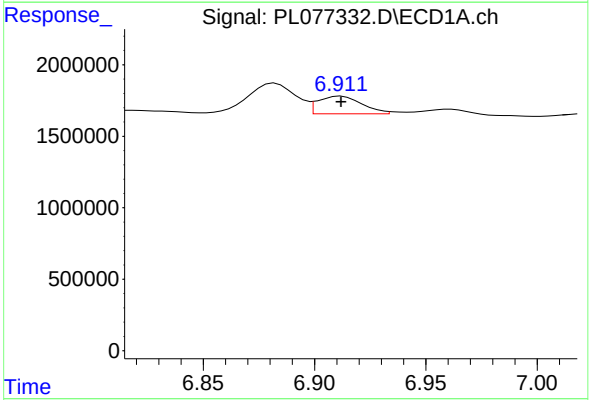
R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 16421745
Conc: 11.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-2



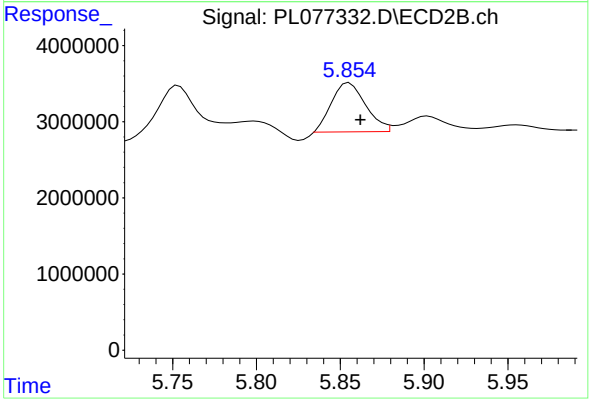
#11 alpha-Chlordane

R.T.: 4.863 min
Delta R.T.: -0.003 min
Response: 14274092
Conc: 4.36 ng/ml m



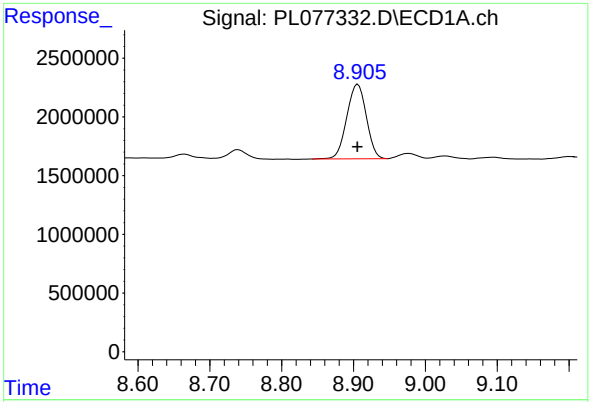
#17 4,4'-DDT

R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 1621781
Conc: 1.45 ng/ml m



#17 4,4'-DDT

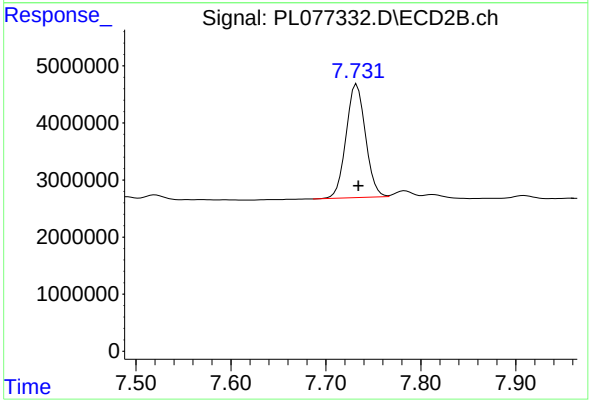
R.T.: 5.854 min
Delta R.T.: -0.008 min
Response: 9221514
Conc: 3.50 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 11958395
Conc: 10.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-2



#28 Decachlorobiphenyl

R.T.: 7.733 min
Delta R.T.: -0.002 min
Response: 28197812
Conc: 10.11 ng/ml