Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111122\
Data File : PL079044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2022 21:00
Operator : AR\AJ
Sample : N5554-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RBR251374

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 01:48:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 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...	3.321	2.568	20083783	27214474	10.532	10.659
28)	SA Decachlor...	8.770	7.635	20983901	30388767	13.949	16.044
	Target Compounds						
11)	B alpha-Chl...	5.790	4.776	3227353	1830928	1.395	0.614 #
12)	B 4,4'-DDE	5.971	4.974	2327875	2981987	1.163	1.095
17)	MA 4,4'-DDT	6.804	5.768	1619492	4774516	0.904m	2.201m#

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

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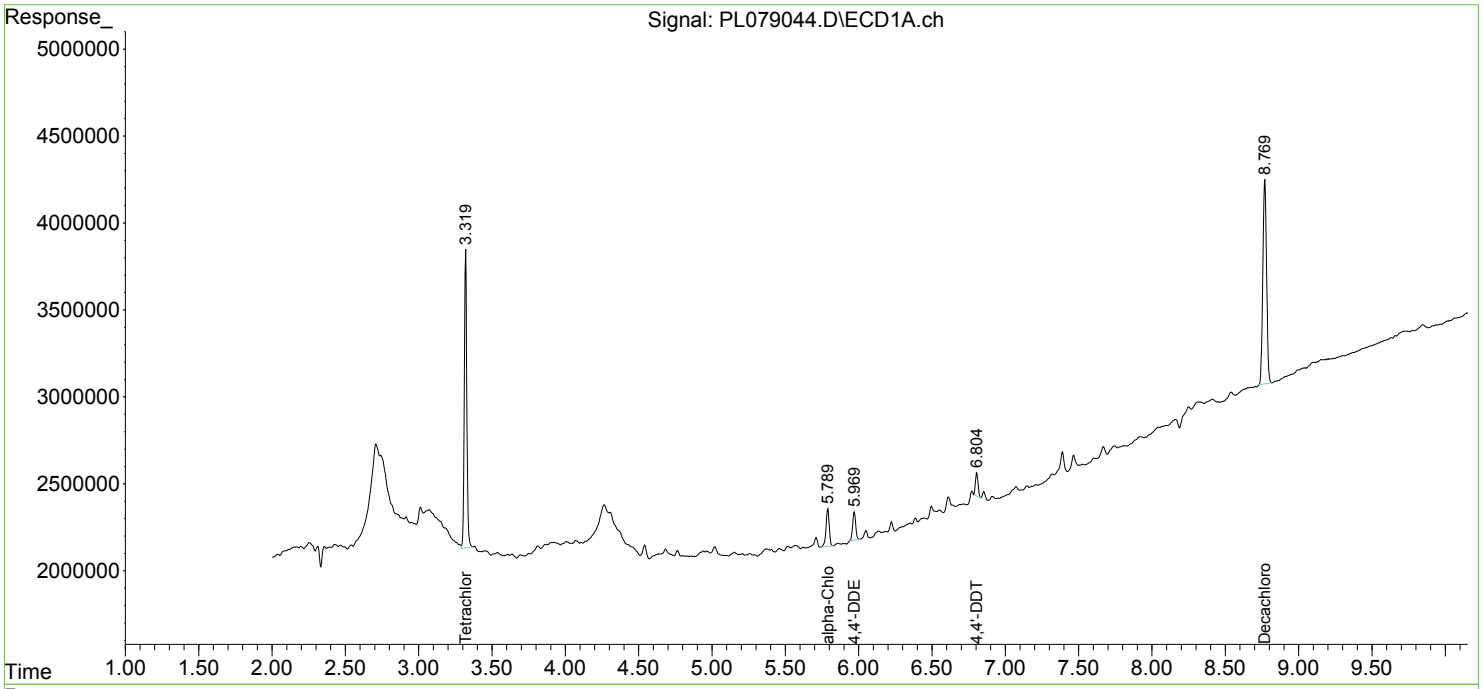
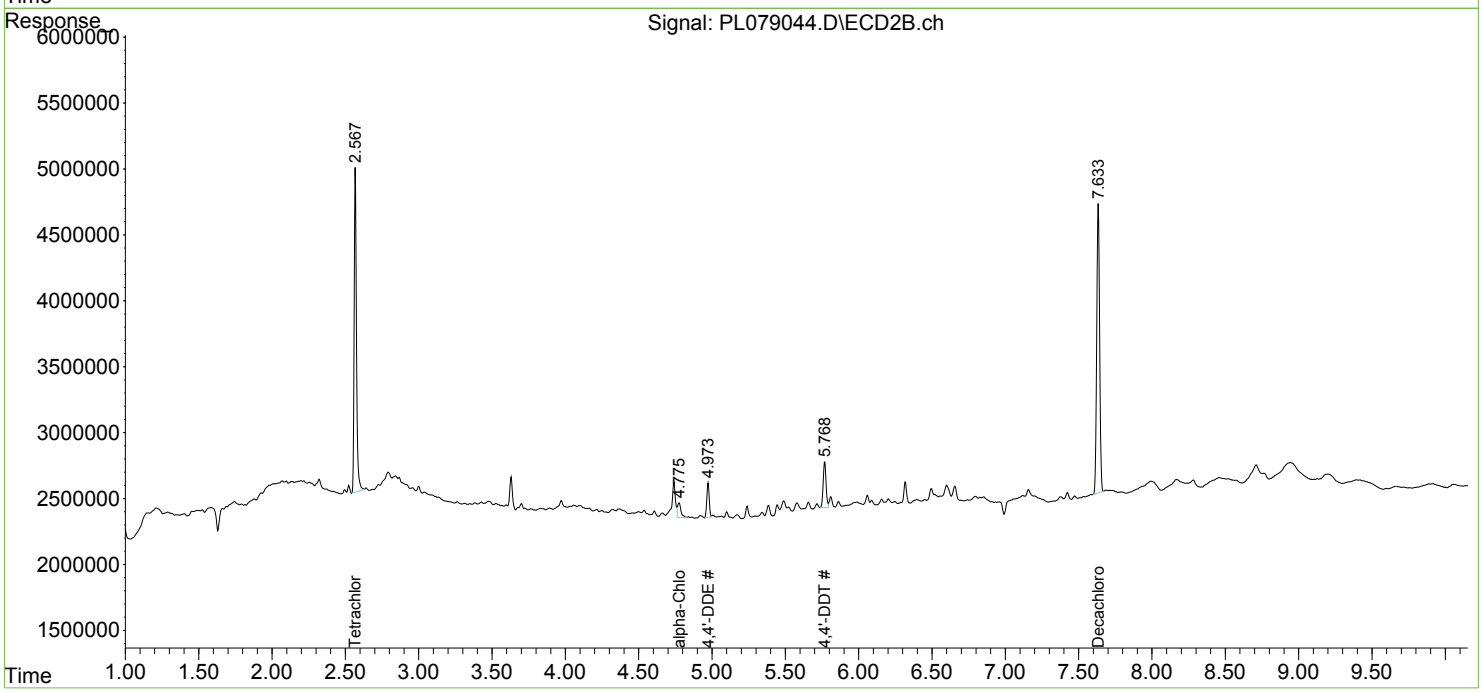
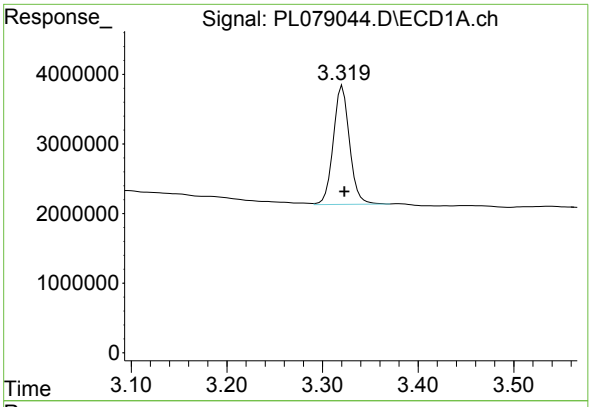


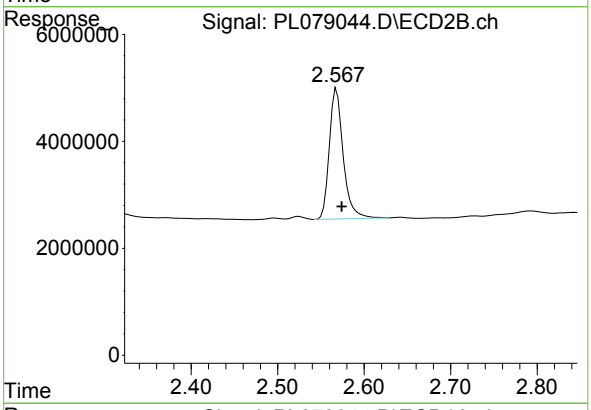




#1 Tetrachloro-m-xylene

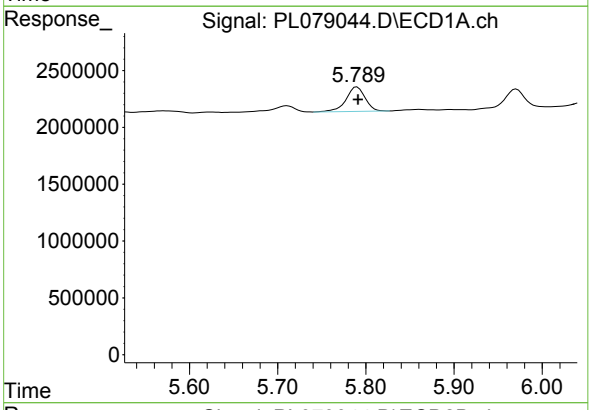
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 20083783
Conc: 10.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR251374



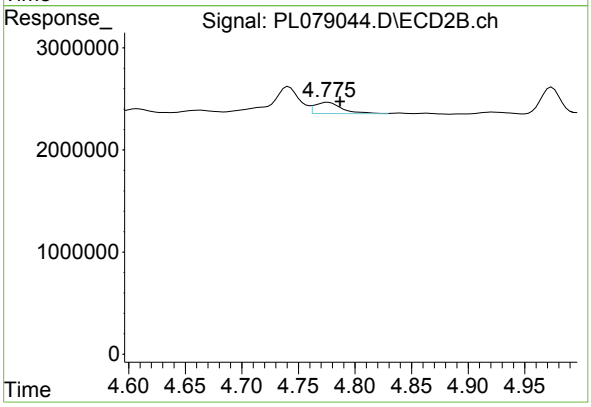
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 27214474
Conc: 10.66 ng/ml



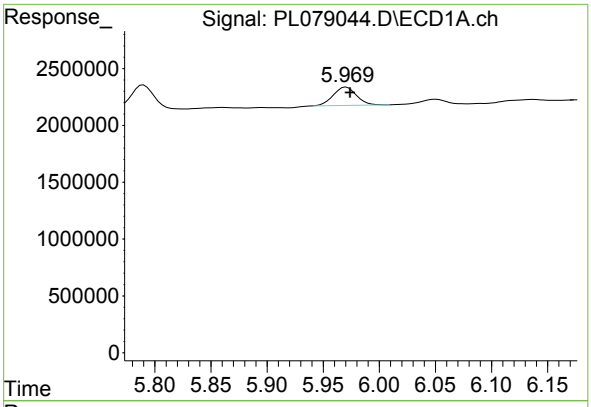
#11 alpha-Chlordane

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 3227353
Conc: 1.39 ng/ml



#11 alpha-Chlordane

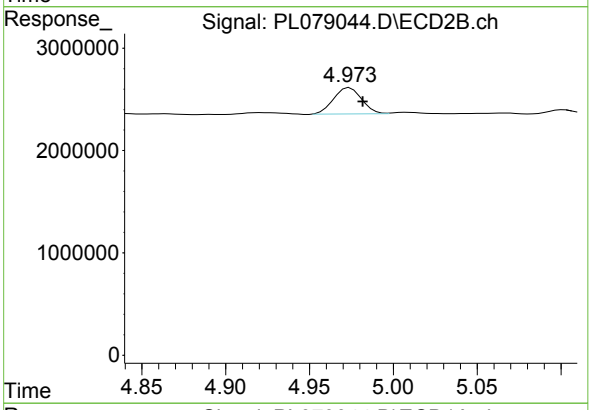
R.T.: 4.776 min
Delta R.T.: -0.011 min
Response: 1830928
Conc: 0.61 ng/ml



#12 4,4'-DDE

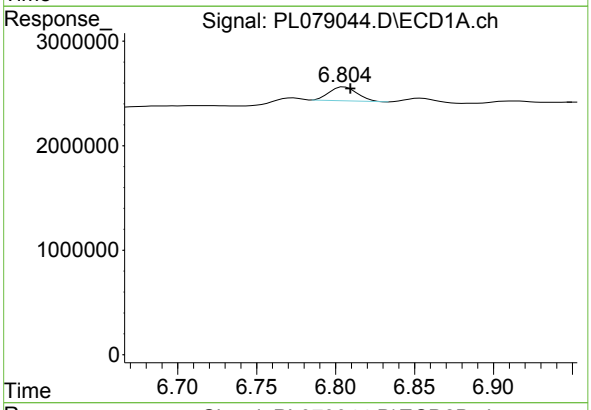
R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 2327875
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR251374



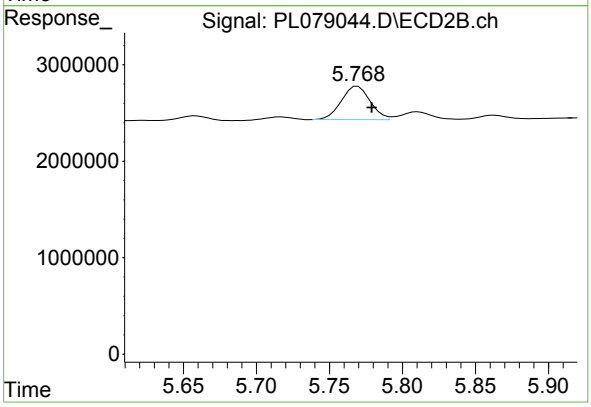
#12 4,4'-DDE

R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 2981987
Conc: 1.10 ng/ml



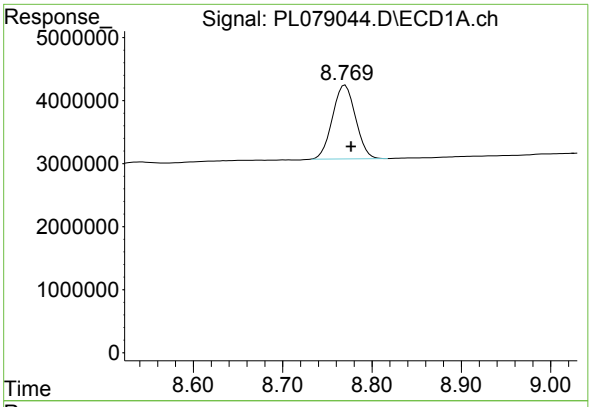
#17 4,4'-DDT

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 1619492
Conc: 0.90 ng/ml m



#17 4,4'-DDT

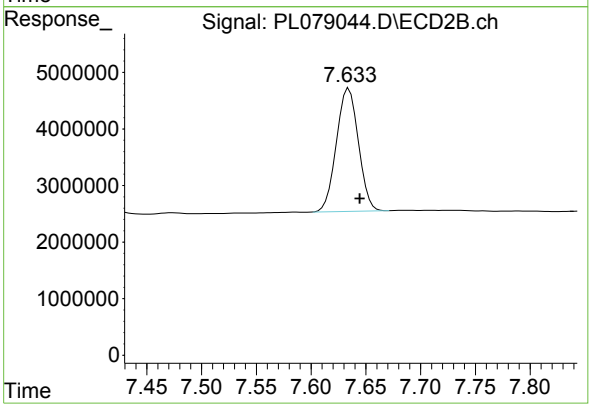
R.T.: 5.768 min
Delta R.T.: -0.011 min
Response: 4774516
Conc: 2.20 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.007 min
Response: 20983901
Conc: 13.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR251374



#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.010 min
Response: 30388767
Conc: 16.04 ng/ml