Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031722\
Data File : PD068665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2022 18:51
Operator : AR\AJ
Sample : N1949-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
CP-BH1-031422-0-0.5-DUP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 03:18:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 03:30:32 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.448	4.175	12360702	105.7E6	10.180	11.057
28)	SA Decachlor...	8.207	9.371	14229934	64229549	11.263	11.335
	Target Compounds						
11)	B alpha-Chl...	5.447	6.404	550542	25726268	0.368	2.584 #
12)	B 4,4'-DDE	5.612	6.551	3629085	31922039	2.653	3.445 #
17)	MA 4,4'-DDT	6.367	7.345	1453461	5690960	1.209	0.775 #

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

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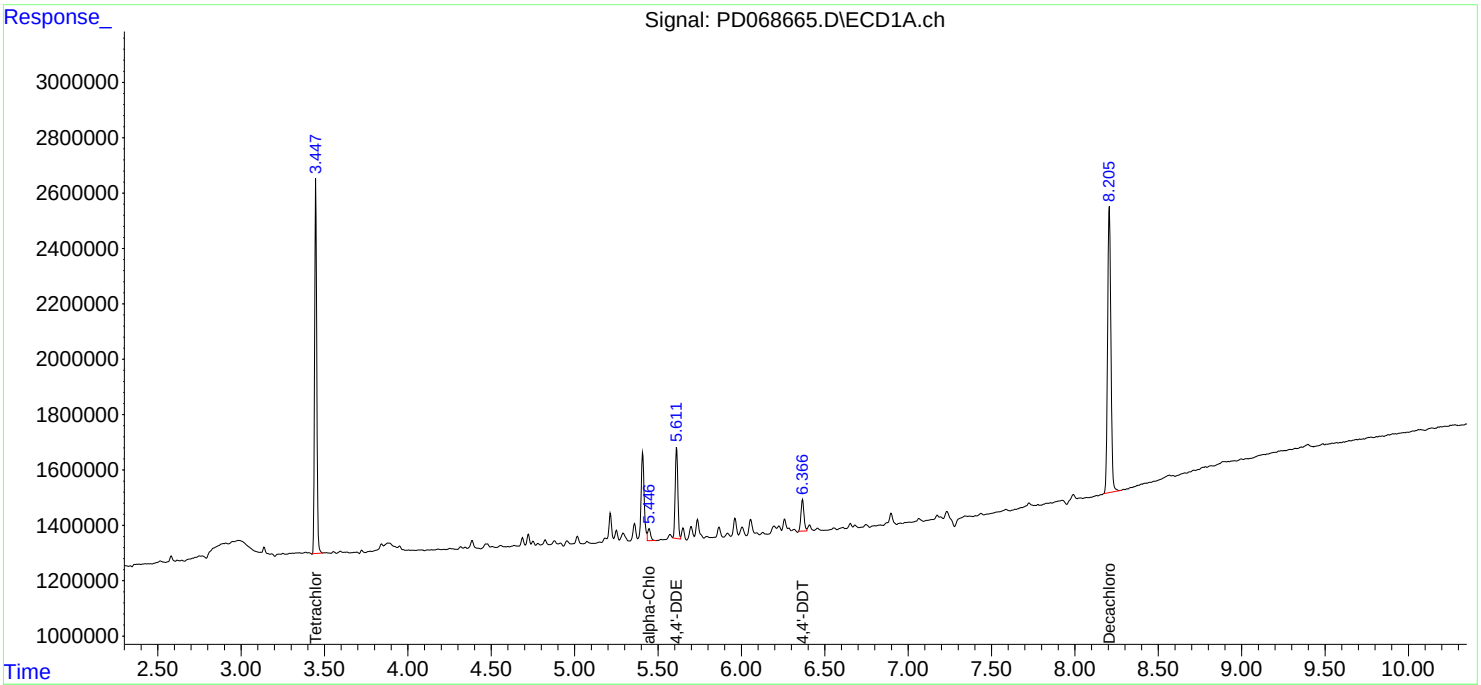
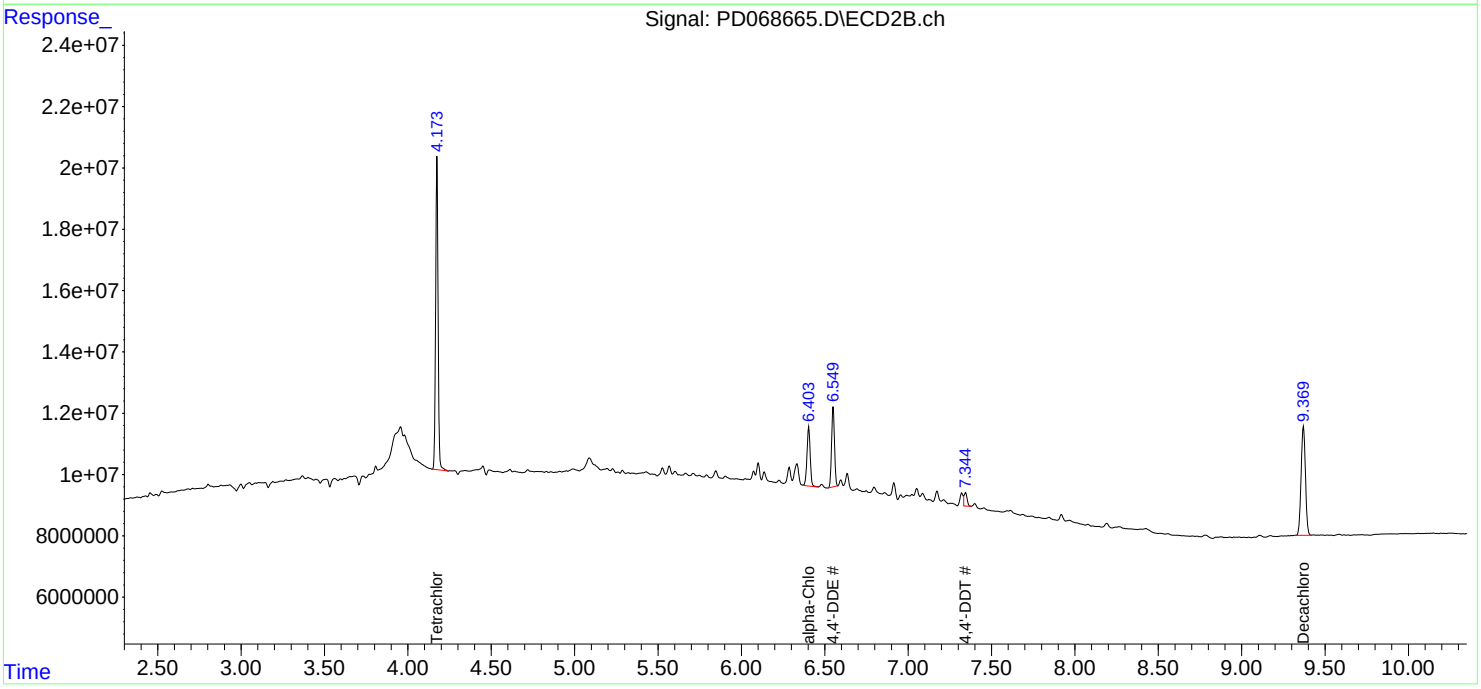
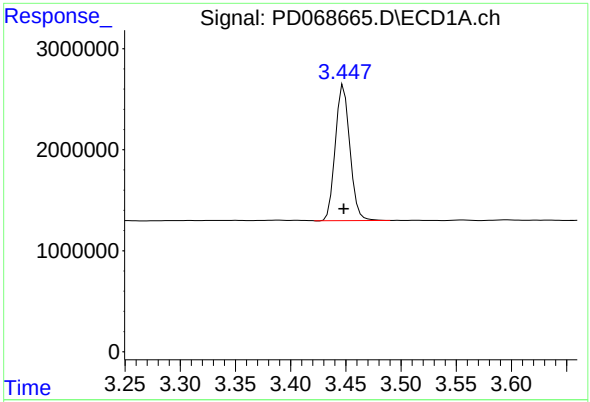


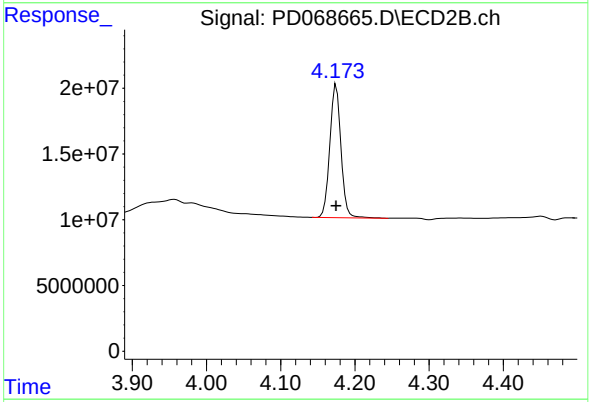




#1 Tetrachloro-m-xylene

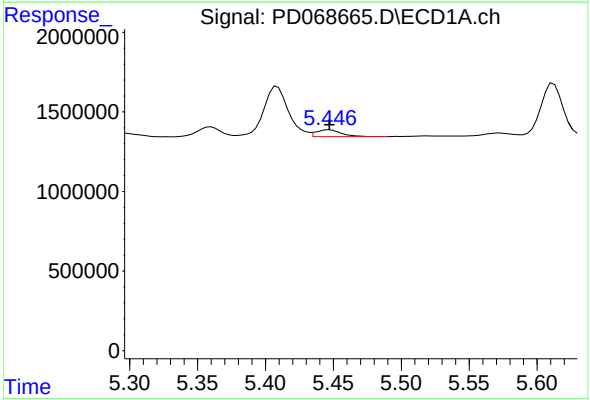
R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 12360702
Conc: 10.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
CP-BH1-031422-0-0.5-DUP



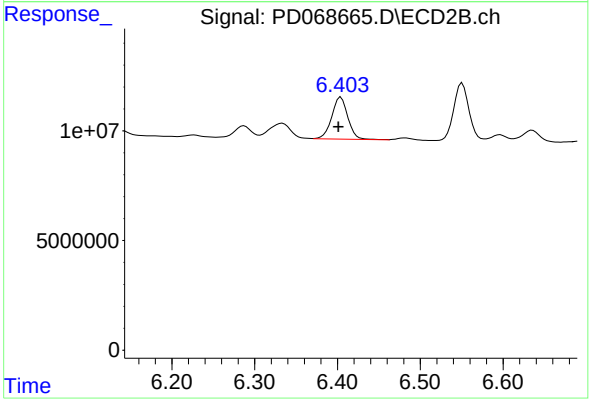
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 105711049
Conc: 11.06 ng/ml



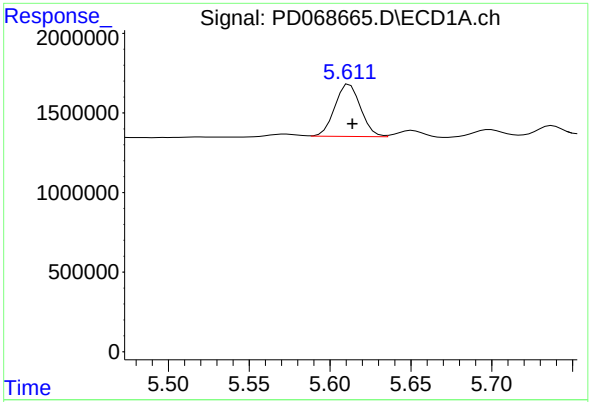
#11 alpha-Chlordane

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 550542
Conc: 0.37 ng/ml



#11 alpha-Chlordane

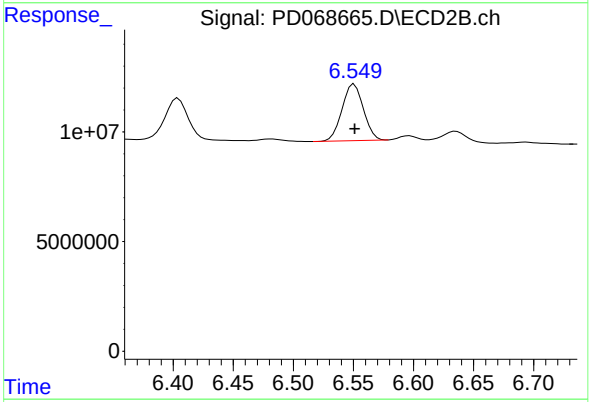
R.T.: 6.404 min
Delta R.T.: 0.003 min
Response: 25726268
Conc: 2.58 ng/ml



#12 4,4'-DDE

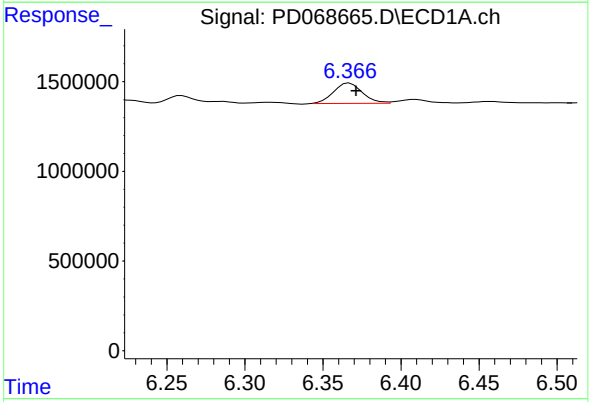
R.T.: 5.612 min
Delta R.T.: -0.002 min
Response: 3629085
Conc: 2.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
CP-BH1-031422-0-0.5-DUP



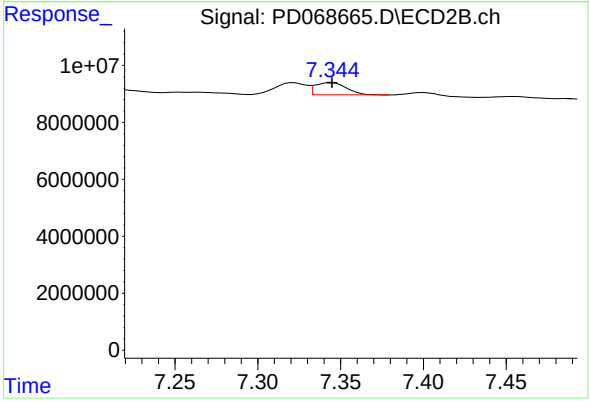
#12 4,4'-DDE

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 31922039
Conc: 3.44 ng/ml



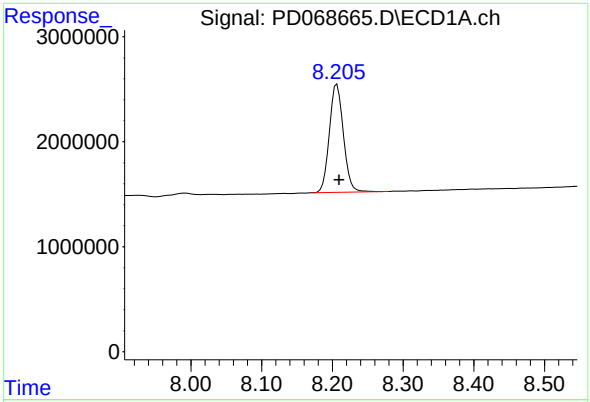
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 1453461
Conc: 1.21 ng/ml



#17 4,4'-DDT

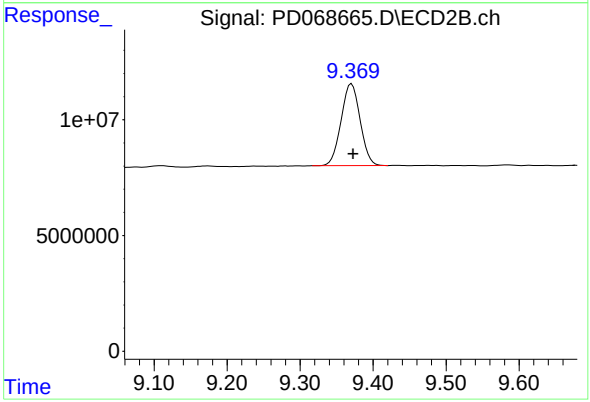
R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 5690960
Conc: 0.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 14229934
Conc: 11.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
CP-BH1-031422-0-0.5-DUP



#28 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.002 min
Response: 64229549
Conc: 11.33 ng/ml