Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082321\
Data File : PD065237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2021 12:46
Operator : AR\AJ
Sample : M3434-17DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : SWCS-13-0002DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:15:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
Quant Title : GC Extractables
QLast Update : Fri Aug 20 02:25:41 2021
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...	3.496	4.013	3640989	26569863	3.542	3.354
28)	SA Decachlor...	8.240	9.084	4858917	16688132	4.288	3.526
	Target Compounds						
12)	B 4,4'-DDE	5.653	6.356	41456199	273.5E6	39.335	38.090
16)	A 4,4'-DDD	6.168	6.850	7048344	44108205	7.452	7.501
17)	MA 4,4'-DDT	6.408	7.148	68282999	380.4E6	68.661	63.436

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

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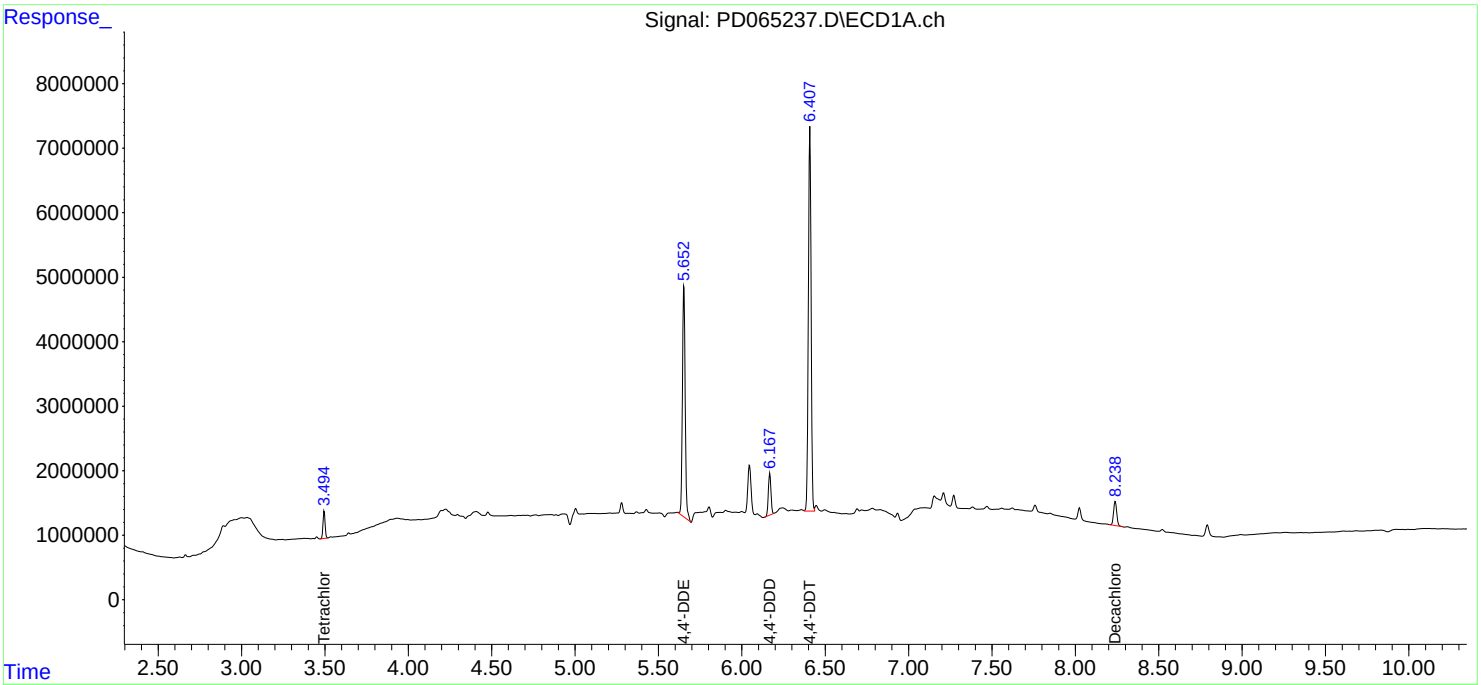
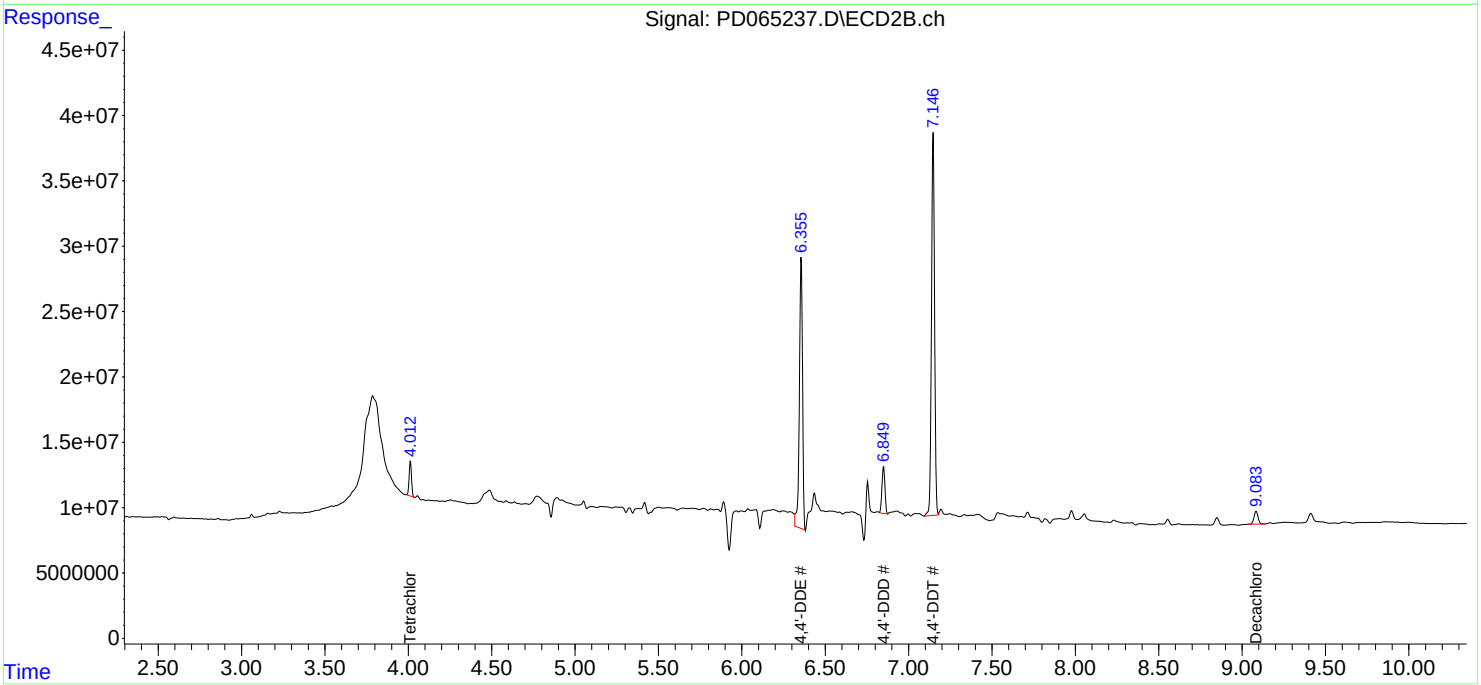
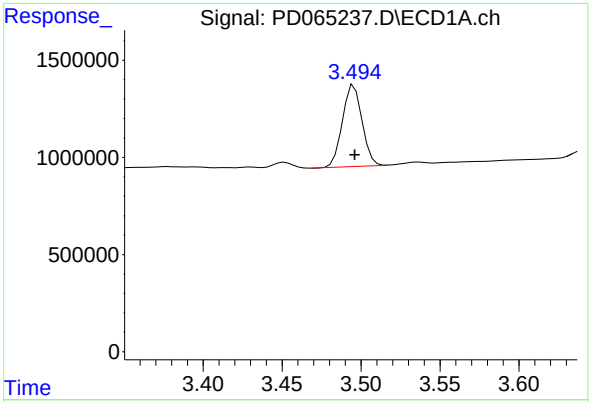


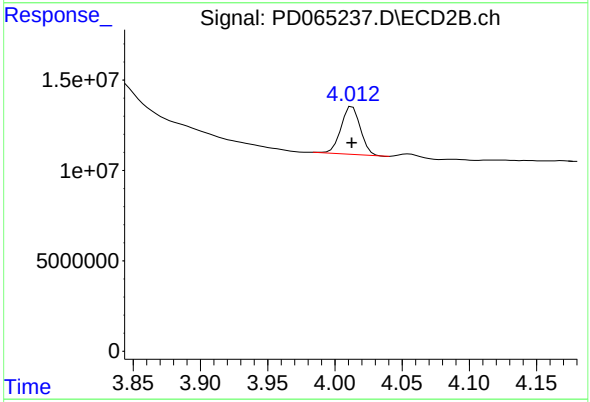




#1 Tetrachloro-m-xylene

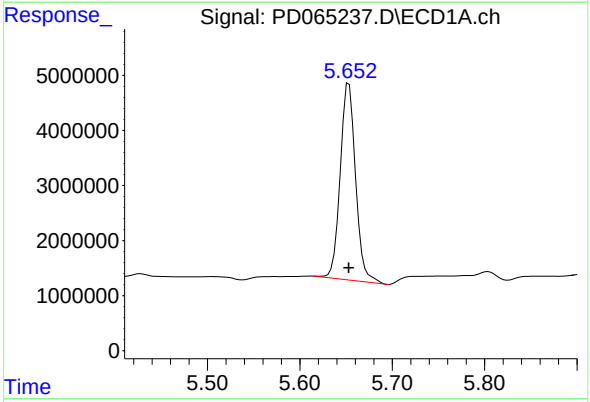
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 3640989
Conc: 3.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-13-0002DL



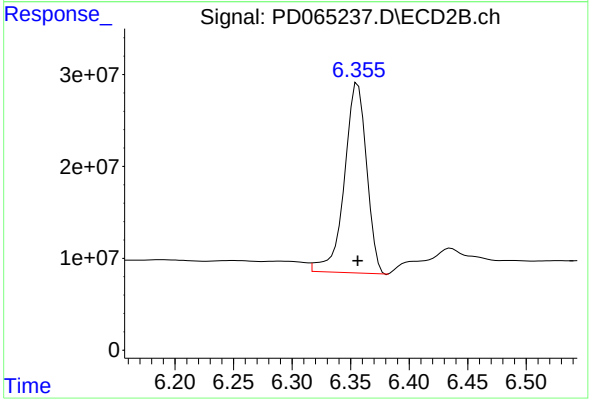
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 26569863
Conc: 3.35 ng/ml



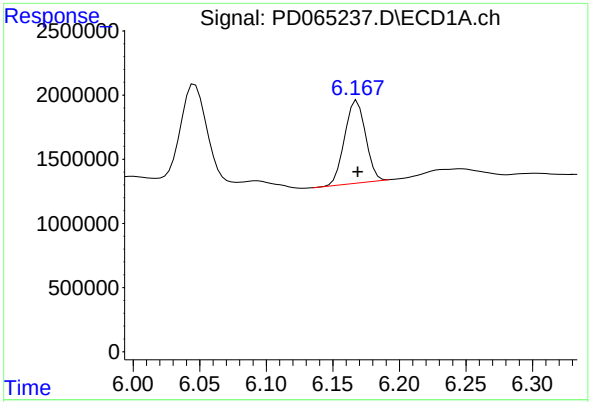
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 41456199
Conc: 39.33 ng/ml



#12 4,4'-DDE

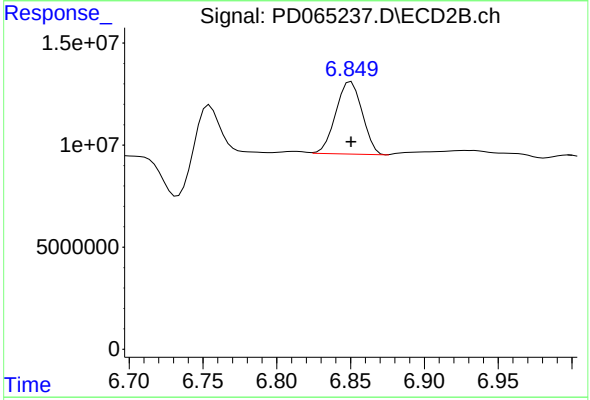
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 273514108
Conc: 38.09 ng/ml



#16 4,4'-DDD

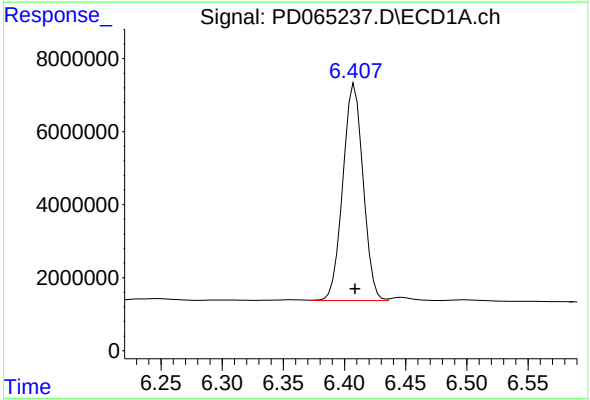
R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 7048344
Conc: 7.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-13-0002DL



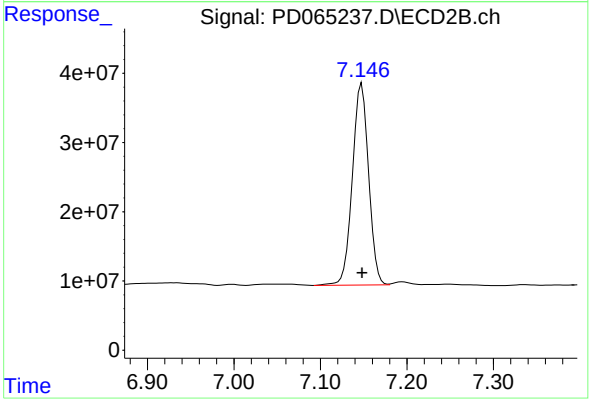
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 44108205
Conc: 7.50 ng/ml



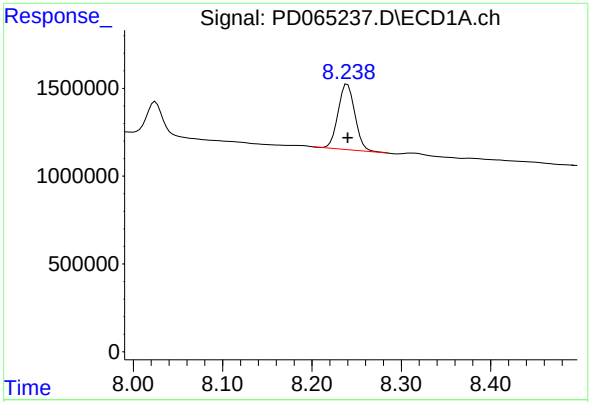
#17 4,4'-DDT

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 68282999
Conc: 68.66 ng/ml



#17 4,4'-DDT

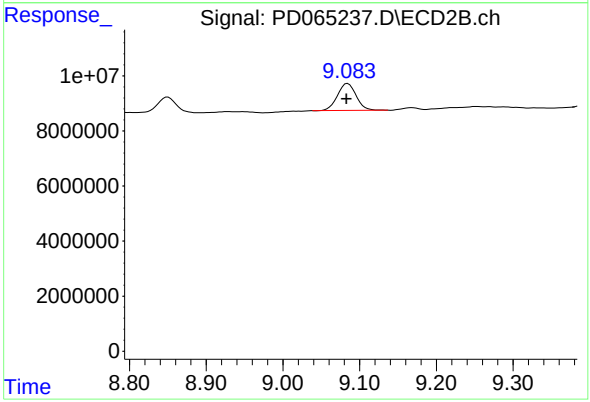
R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 380423815
Conc: 63.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 4858917
Conc: 4.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-13-0002DL



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.002 min
Response: 16688132
Conc: 3.53 ng/ml