Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021720\
Data File : PL056610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 19:53
Operator : AJ\MA
Sample : L1547-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : MARCY-GREEN-BH-02-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 01:04:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
Quant Title : GC Extractables
QLast Update : Thu Feb 13 05:32:36 2020
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...	3.496	4.020	230.8E6	86705920	26.162	31.872
28)	SA Decachlor...	8.248	9.091	211.0E6	44030727	22.022	21.586
	Target Compounds						
12)	B 4,4'-DDE	5.659	6.357	5282.4E6	1133.4E6	415.441	404.477
16)	A 4,4'-DDD	6.175	6.851	102.1E6	25675859	10.786	11.353
17)	MA 4,4'-DDT	6.416	7.148	3944.6E6	880.1E6	416.223	416.652

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

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MARCY-GREEN-BH-02-A

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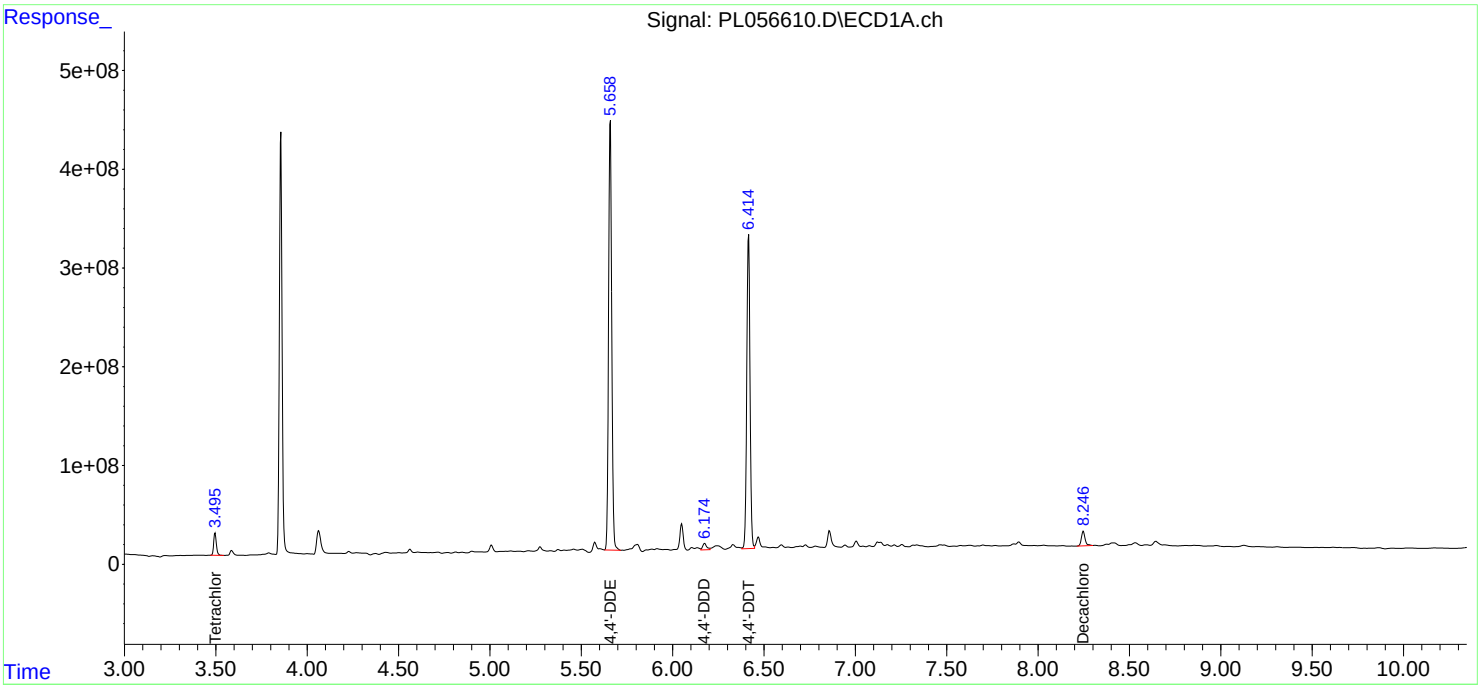
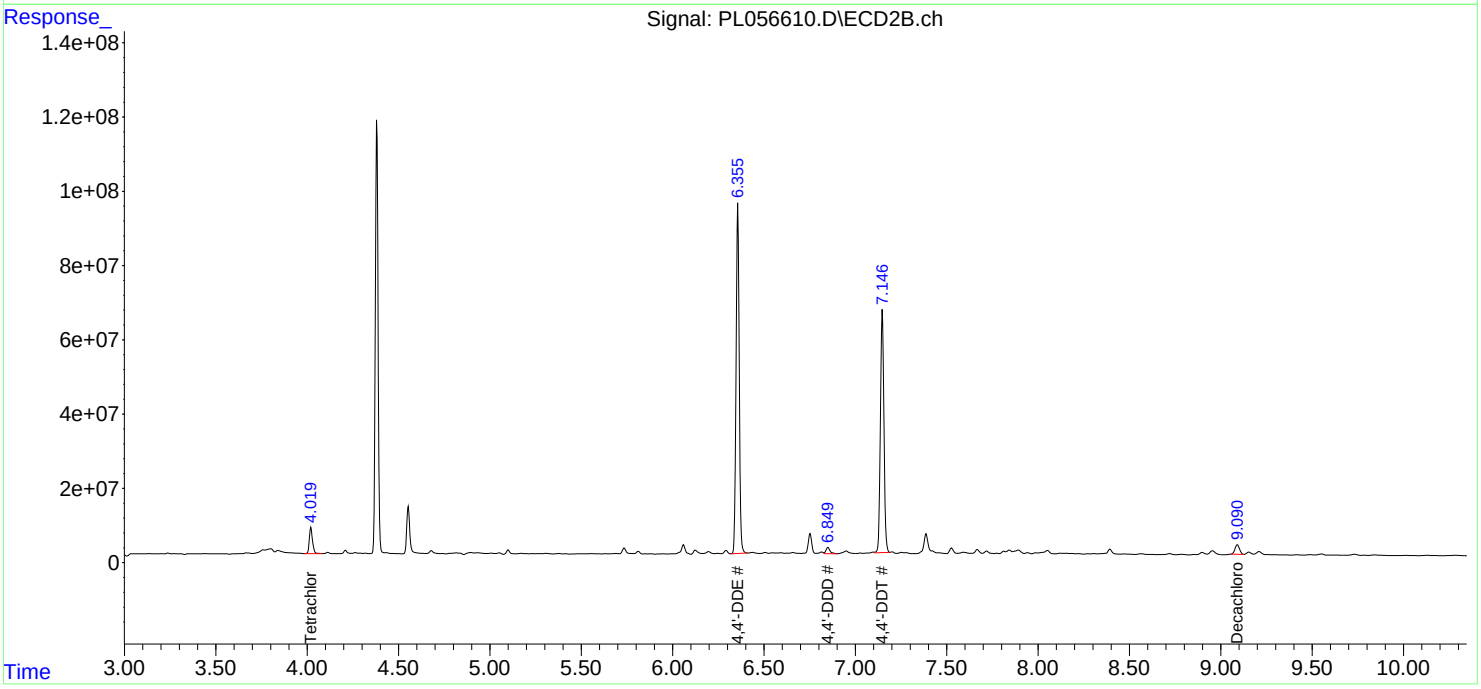
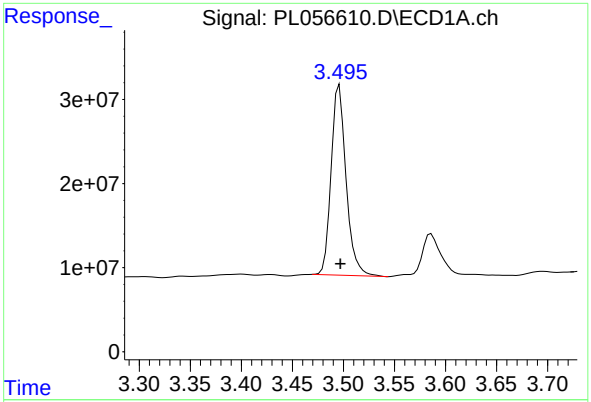


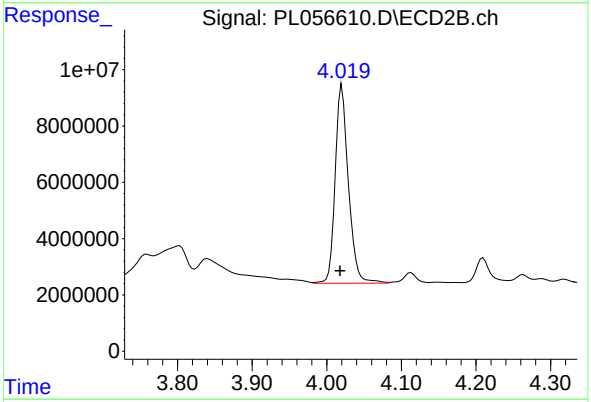




#1 Tetrachloro-m-xylene

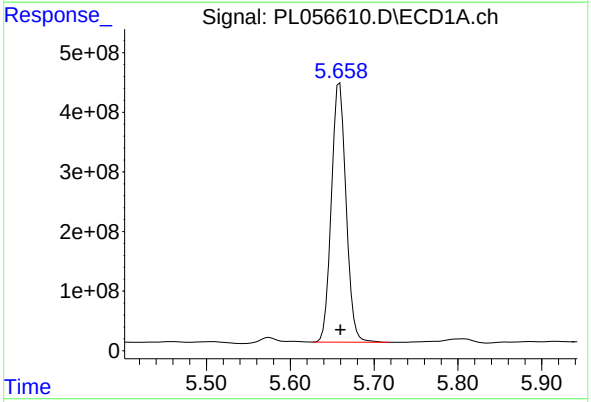
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 230837909
Conc: 26.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
MARCY-GREEN-BH-02-A



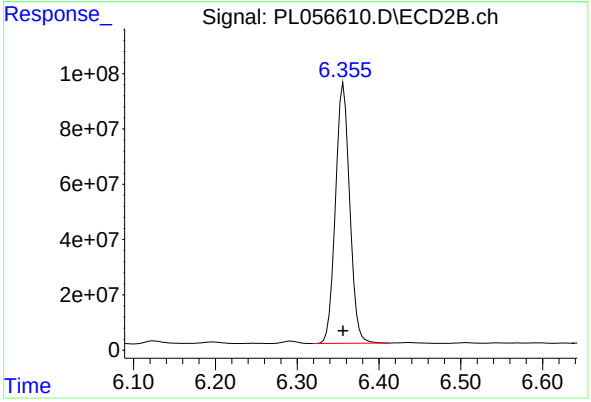
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 86705920
Conc: 31.87 ng/ml



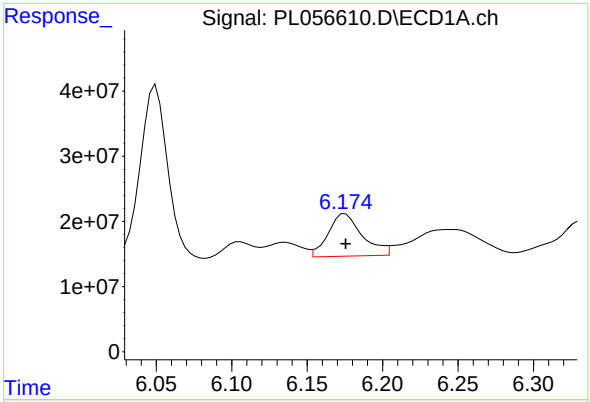
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 5282440273
Conc: 415.44 ng/ml



#12 4,4'-DDE

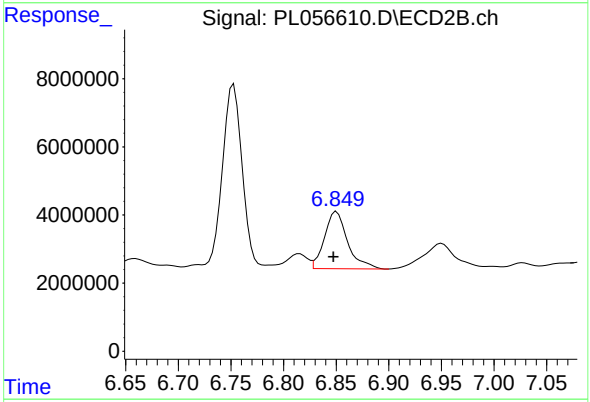
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1133380997
Conc: 404.48 ng/ml



#16 4,4'-DDD

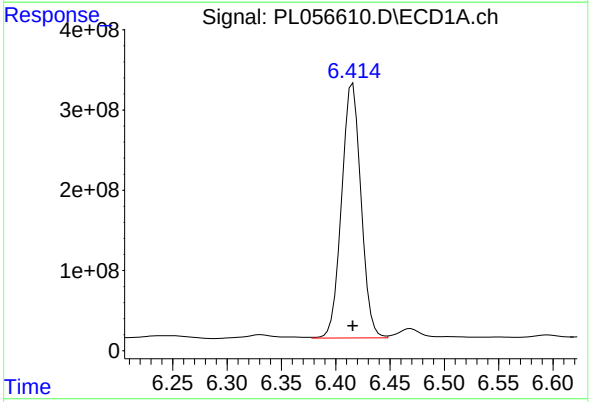
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 102075136
Conc: 10.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
MARCY-GREEN-BH-02-A



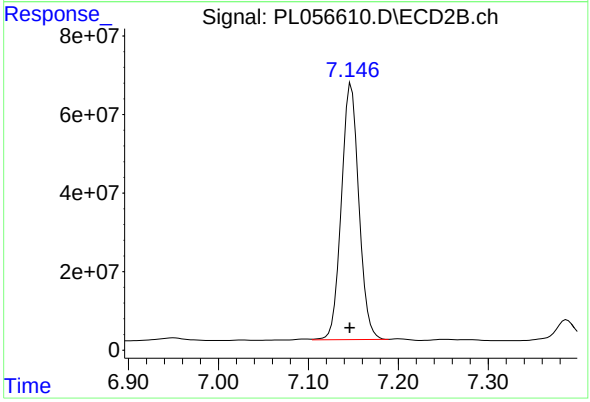
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.003 min
Response: 25675859
Conc: 11.35 ng/ml



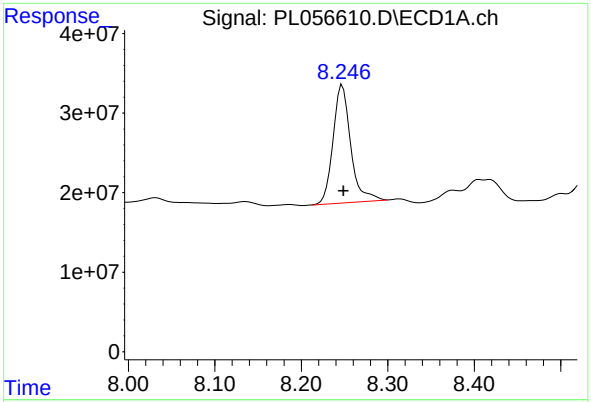
#17 4,4'-DDT

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 3944642011
Conc: 416.22 ng/ml



#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 880139127
Conc: 416.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 210953871
Conc: 22.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
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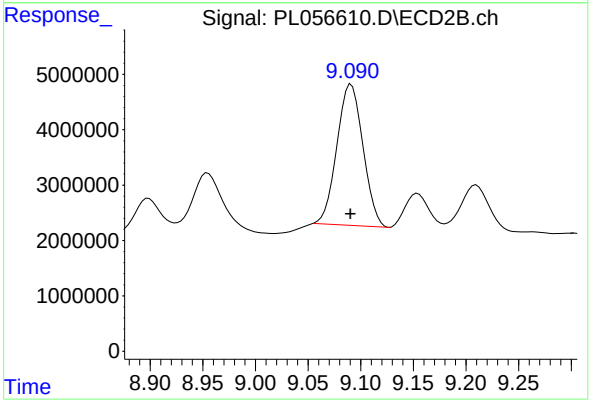

#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 44030727
Conc: 21.59 ng/ml