Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060820\
Data File : PL059172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2020 13:43
Operator : AJ\MA
Sample : L2812-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : OK-01-060520

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 15:07:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 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...	3.521	4.071	28104764	38873100	16.275	14.940
28)	SA Decachlor...	8.295	9.180	24352106	35755975	14.809	15.084
	Target Compounds						
11)	B alpha-Chl...	5.536	6.269	1343954	2042401	0.806	0.672
12)	B 4,4'-DDE	5.698	6.422	10258763	17853460	6.746	6.414
16)	A 4,4'-DDD	6.214	6.917	987946	2590333	0.747	1.116 #
17)	MA 4,4'-DDT	6.456	7.214	3895106	7392165	3.088	3.246

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

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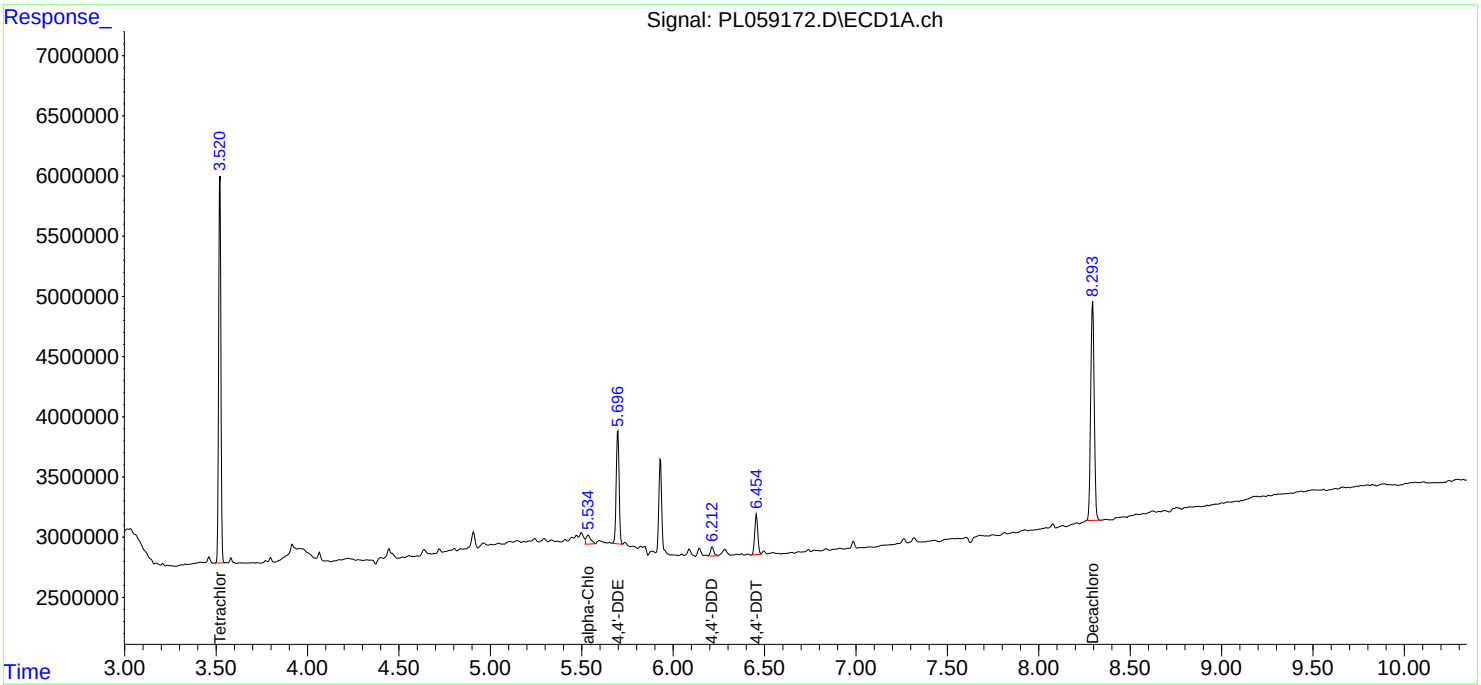
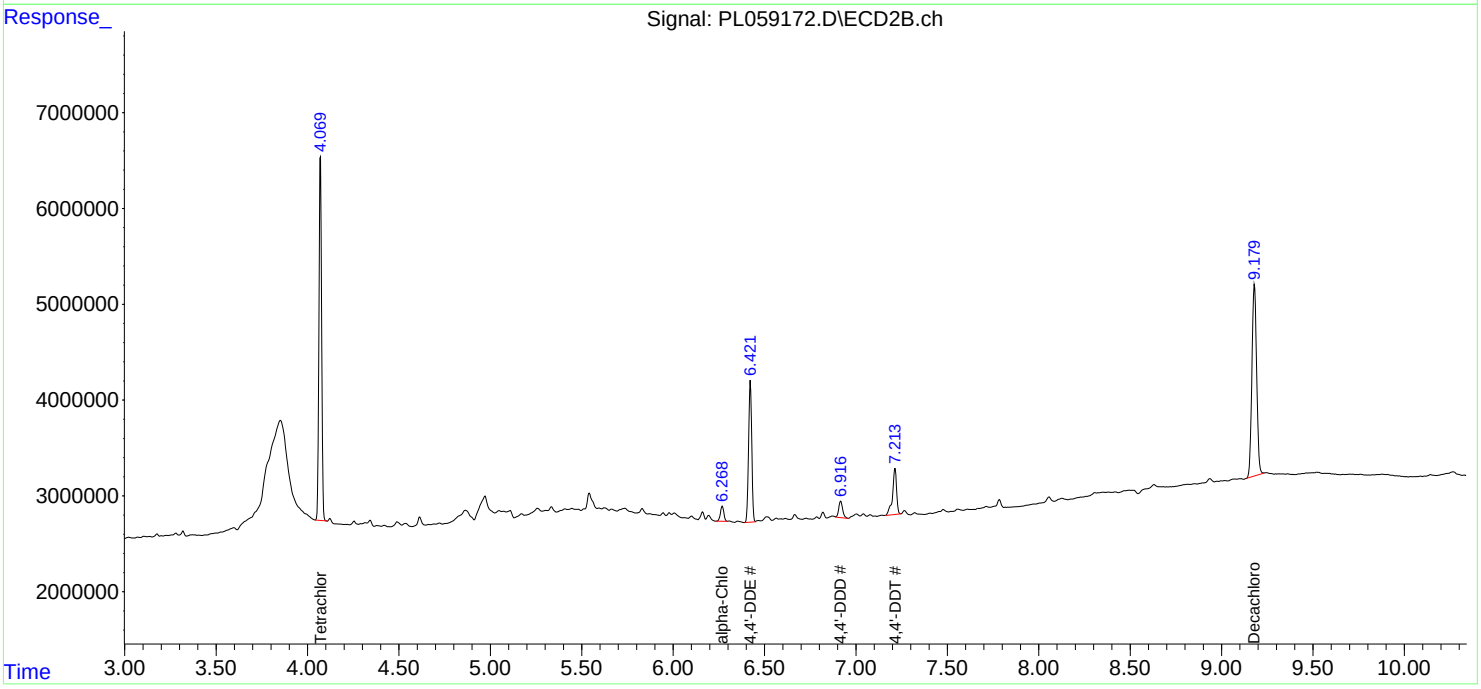
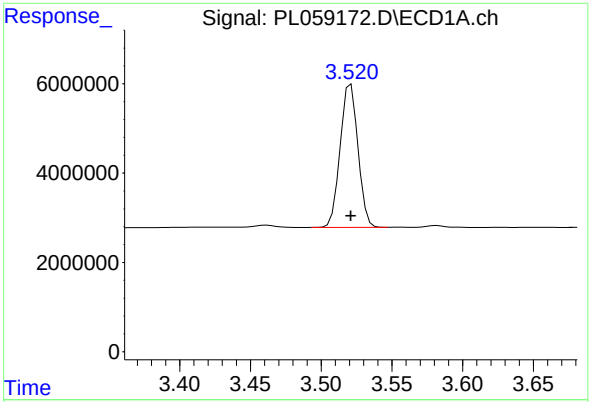


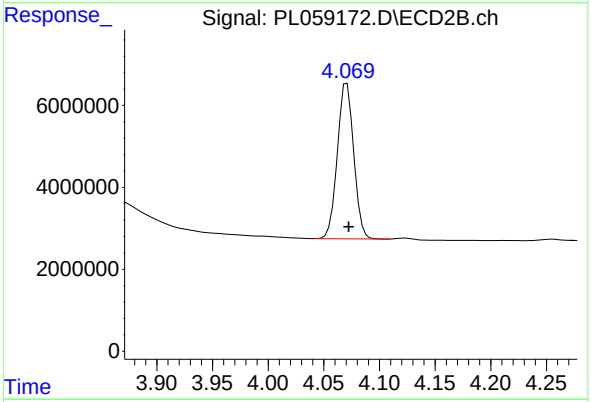




#1 Tetrachloro-m-xylene

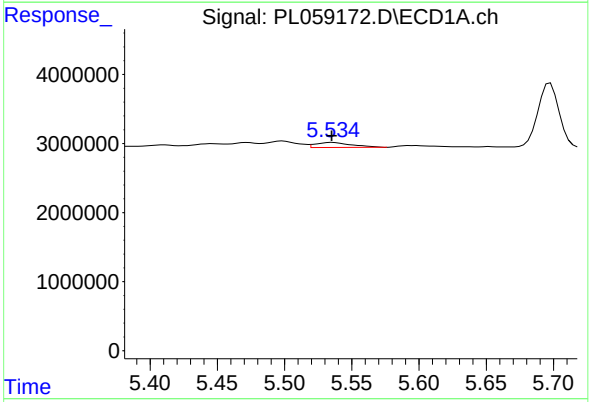
R.T.: 3.521 min
Delta R.T.: 0.000 min
Response: 28104764
Conc: 16.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-060520



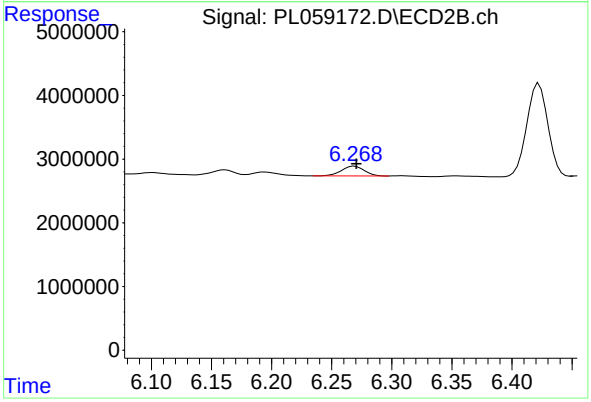
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.002 min
Response: 38873100
Conc: 14.94 ng/ml



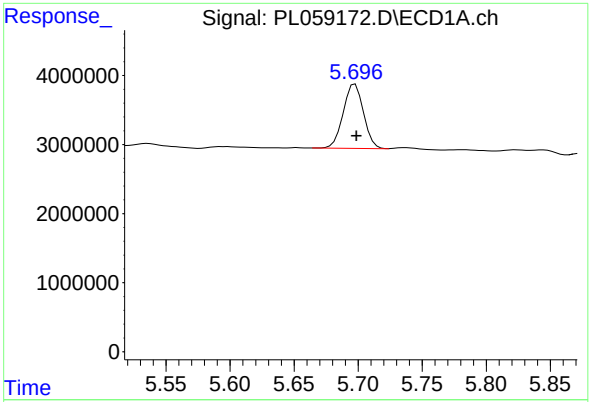
#11 alpha-Chlordane

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 1343954
Conc: 0.81 ng/ml



#11 alpha-Chlordane

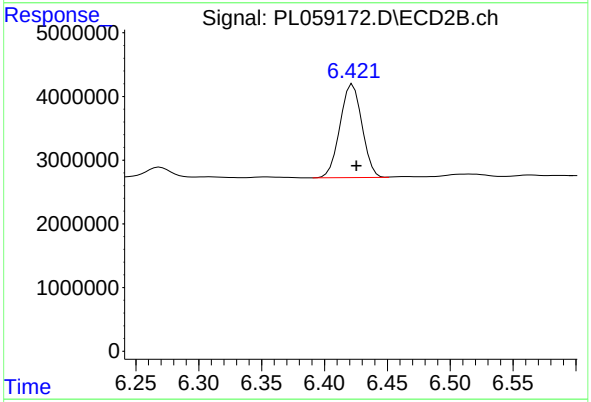
R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 2042401
Conc: 0.67 ng/ml



#12 4,4'-DDE

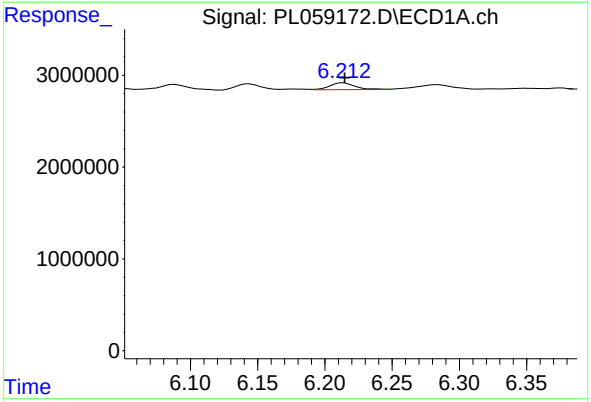
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 10258763
Conc: 6.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-060520



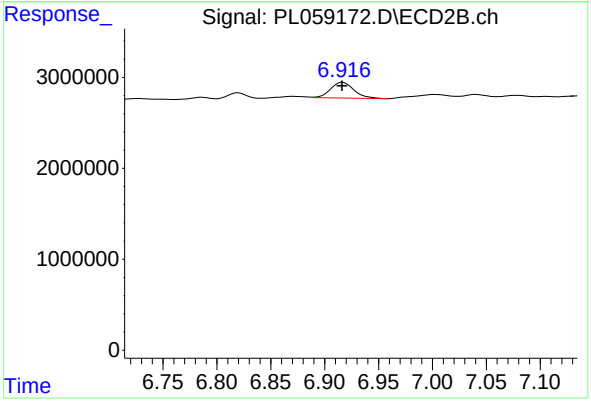
#12 4,4'-DDE

R.T.: 6.422 min
Delta R.T.: -0.003 min
Response: 17853460
Conc: 6.41 ng/ml



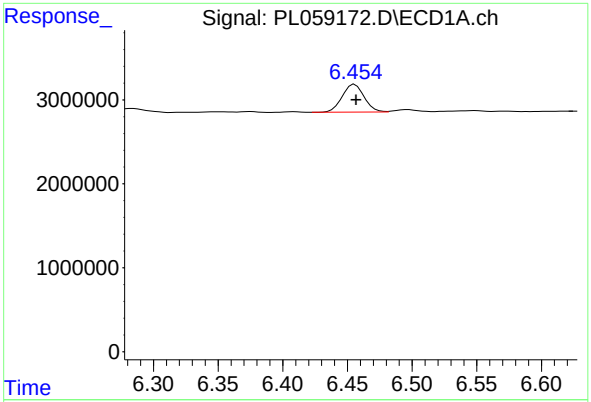
#16 4,4'-DDD

R.T.: 6.214 min
Delta R.T.: -0.001 min
Response: 987946
Conc: 0.75 ng/ml



#16 4,4'-DDD

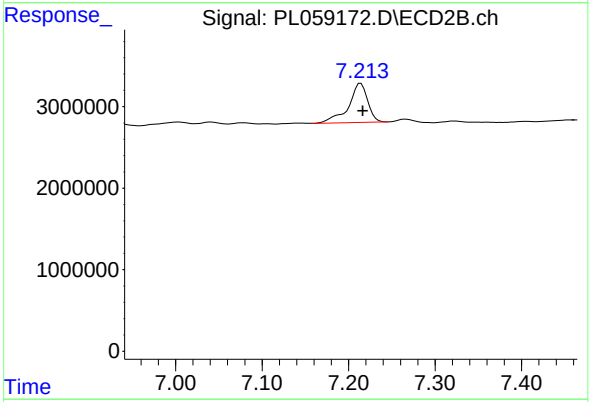
R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 2590333
Conc: 1.12 ng/ml



#17 4,4'-DDT

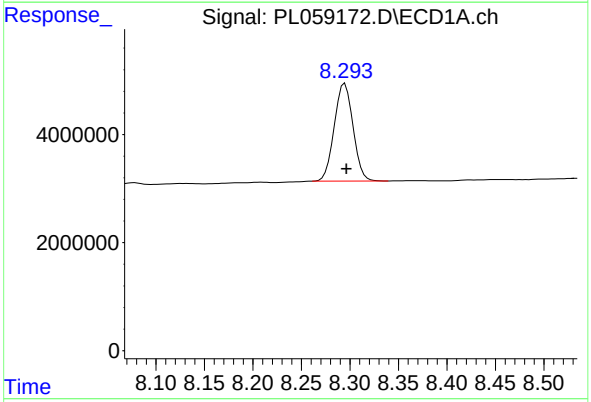
R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 3895106
Conc: 3.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-060520



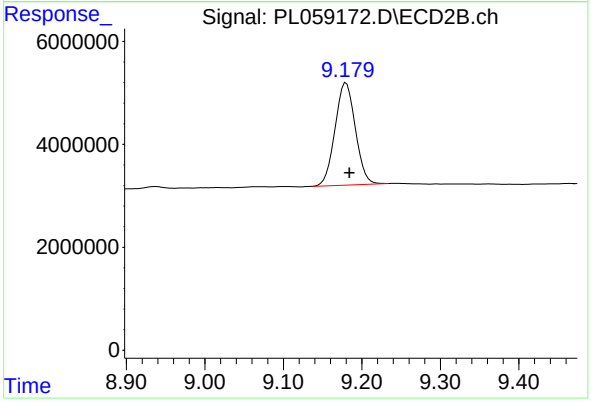
#17 4,4'-DDT

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 7392165
Conc: 3.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 24352106
Conc: 14.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.180 min
Delta R.T.: -0.004 min
Response: 35755975
Conc: 15.08 ng/ml