Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102919\
Data File : PL053899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2019 22:09
Operator : SG\AJ
Sample : K5587-09
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : CSA-2-1-11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 07:22:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 2019
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...	3.542	4.045	203.7E6	49189500	18.792	19.657	
28)	SA Decachlor...	8.326	9.121	173.4E6	53557034	17.676	19.019	
	Target Compounds							
8)	B Heptachlo...	5.276	5.914	20563893	7045707	1.523	2.416	#
12)	B 4,4'-DDE	5.742	0.000	6878725	0	0.579	N.D.	#
14)	MA Endrin	6.120	0.000	8258437	0	0.712	N.D.	#

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

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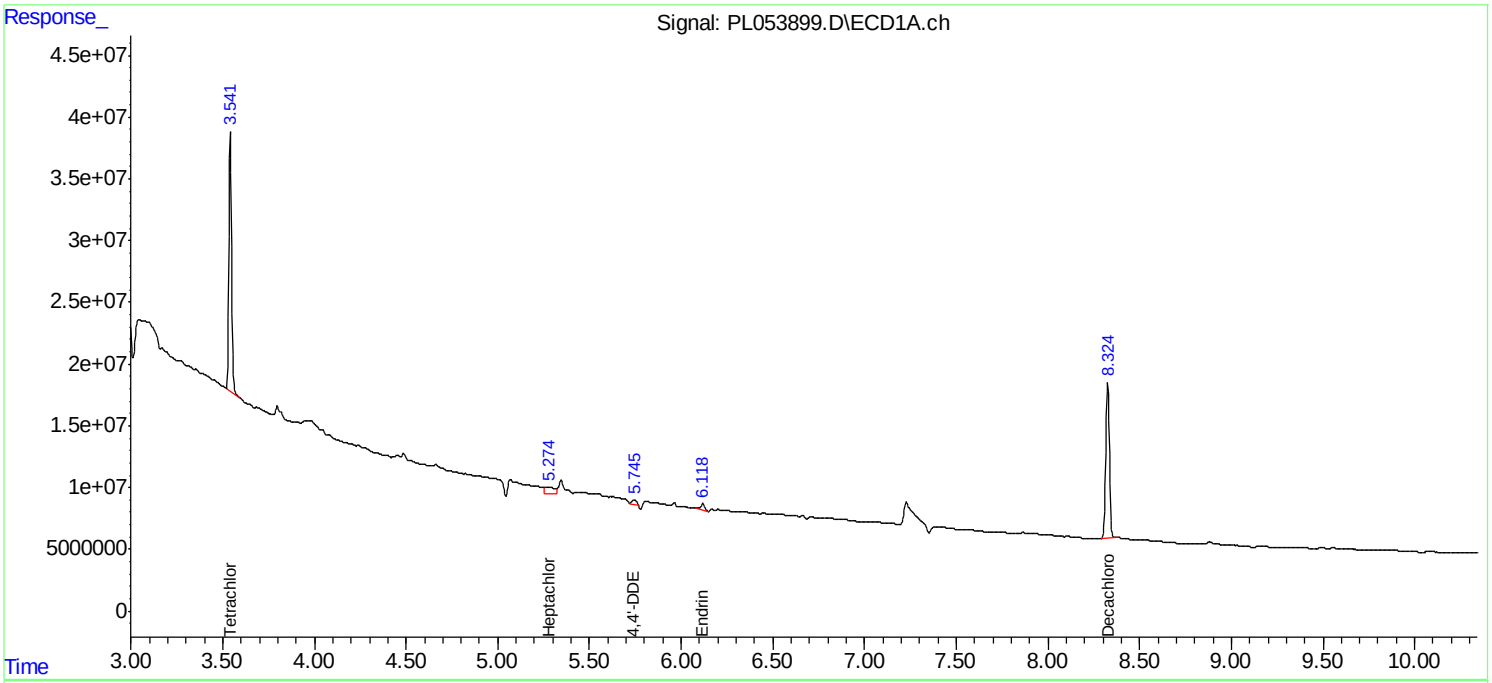
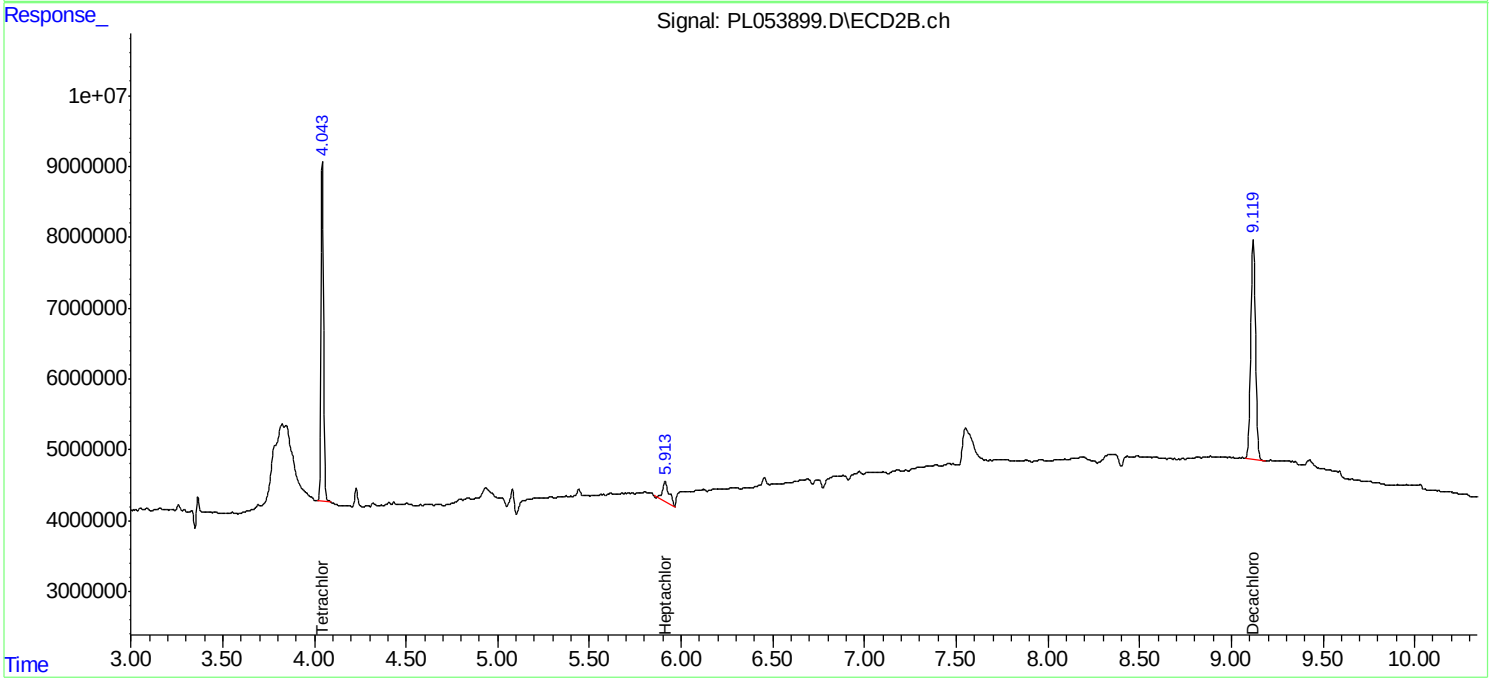
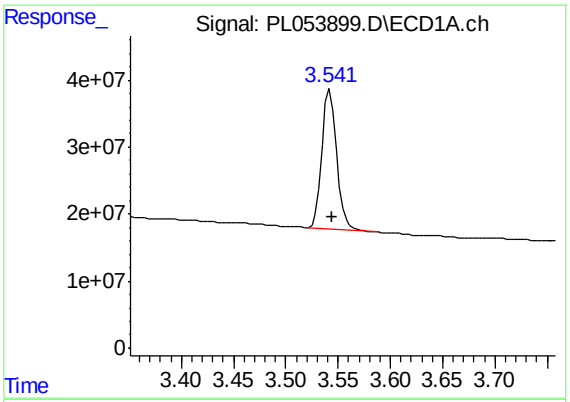


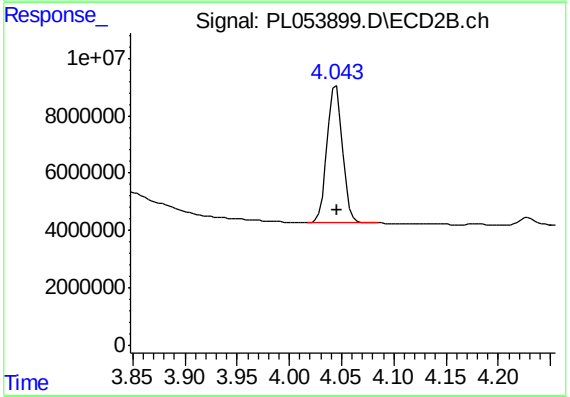




#1 Tetrachloro-m-xylene

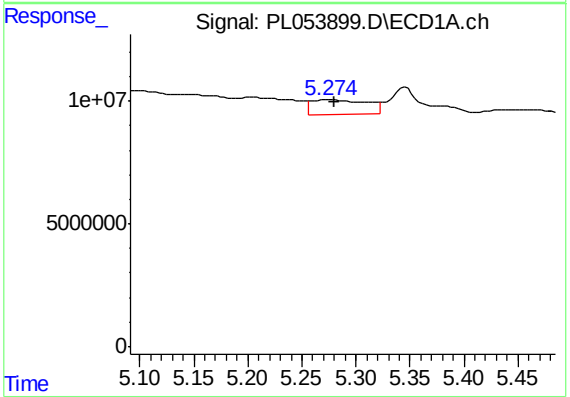
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 203693299
Conc: 18.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-11



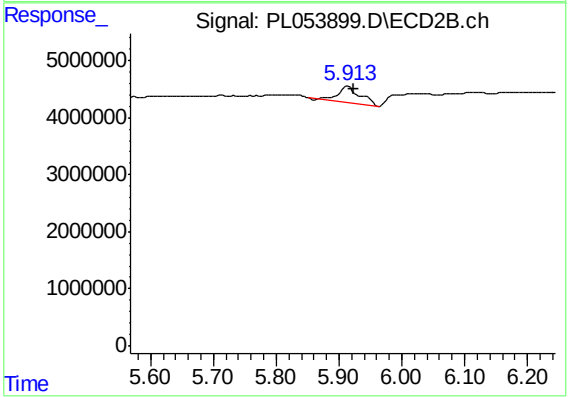
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 49189500
Conc: 19.66 ng/ml



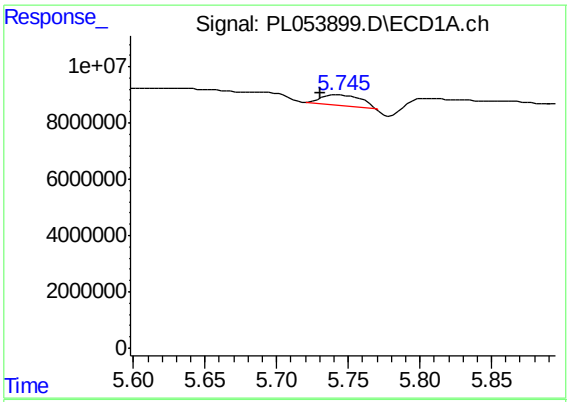
#8 Heptachlor epoxide

R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 20563893
Conc: 1.52 ng/ml



#8 Heptachlor epoxide

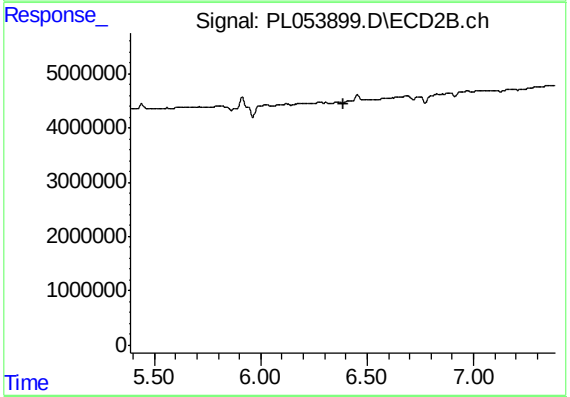
R.T.: 5.914 min
Delta R.T.: -0.011 min
Response: 7045707
Conc: 2.42 ng/ml



#12 4,4'-DDE

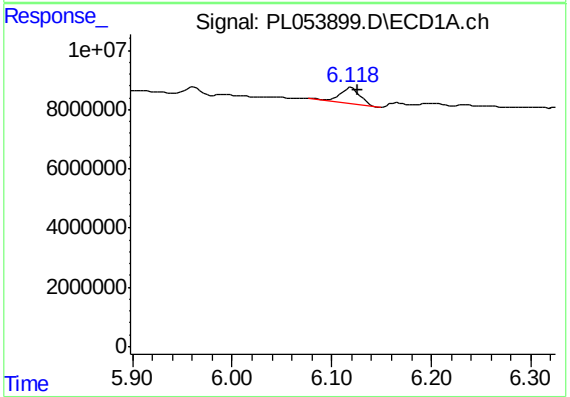
R.T.: 5.742 min
Delta R.T.: 0.012 min
Response: 6878725
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-11



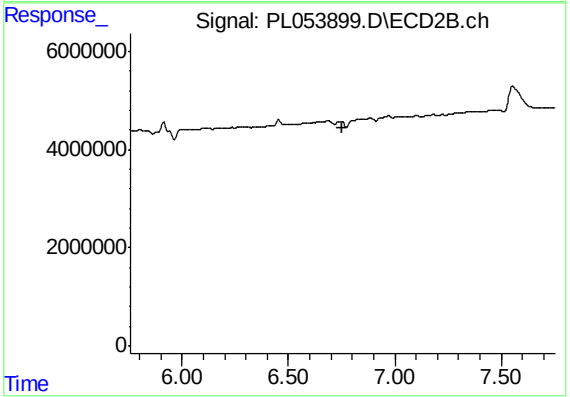
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



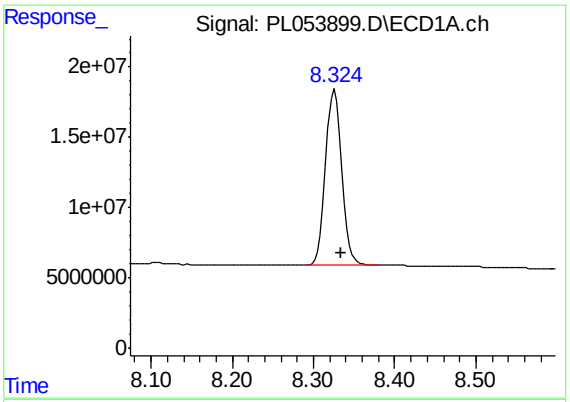
#14 Endrin

R.T.: 6.120 min
Delta R.T.: -0.006 min
Response: 8258437
Conc: 0.71 ng/ml



#14 Endrin

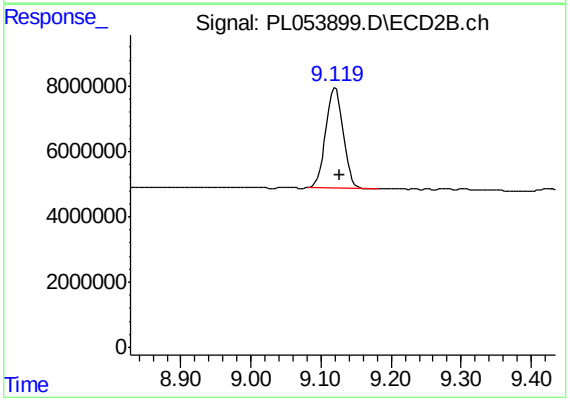
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.008 min
Response: 173428875
Conc: 17.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-11



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.006 min
Response: 53557034
Conc: 19.02 ng/ml