Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100819\
Data File : PL053168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 20:28
Operator : SG\AJ
Sample : K5152-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : SU-02-100719

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 00:44:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
Quant Title : GC Extractables
QLast Update : Mon Sep 30 08:44:08 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...	3.546	4.048	189.7E6	45802822	19.072	17.057	
28)	SA Decachlor...	8.337	9.125	161.4E6	48519552	16.118	16.539	
	Target Compounds							
7)	B delta-BHC	0.000	5.085f	0	2813773	N.D.	0.777	#
8)	B Heptachlo...	0.000	5.930	0	3656173	N.D.	1.091	#
10)	B gamma-Chl...	0.000	6.143f	0	1769699	N.D.	0.523	#
19)	B Endosulfa...	0.000	7.312	0	1545608	N.D.	0.566	#
23)	Chlordane-1	0.000	5.032	0	1564684	N.D.	15.426	#
25)	Chlordane-3	0.000	6.143	0	1769699	N.D.	4.064	#

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

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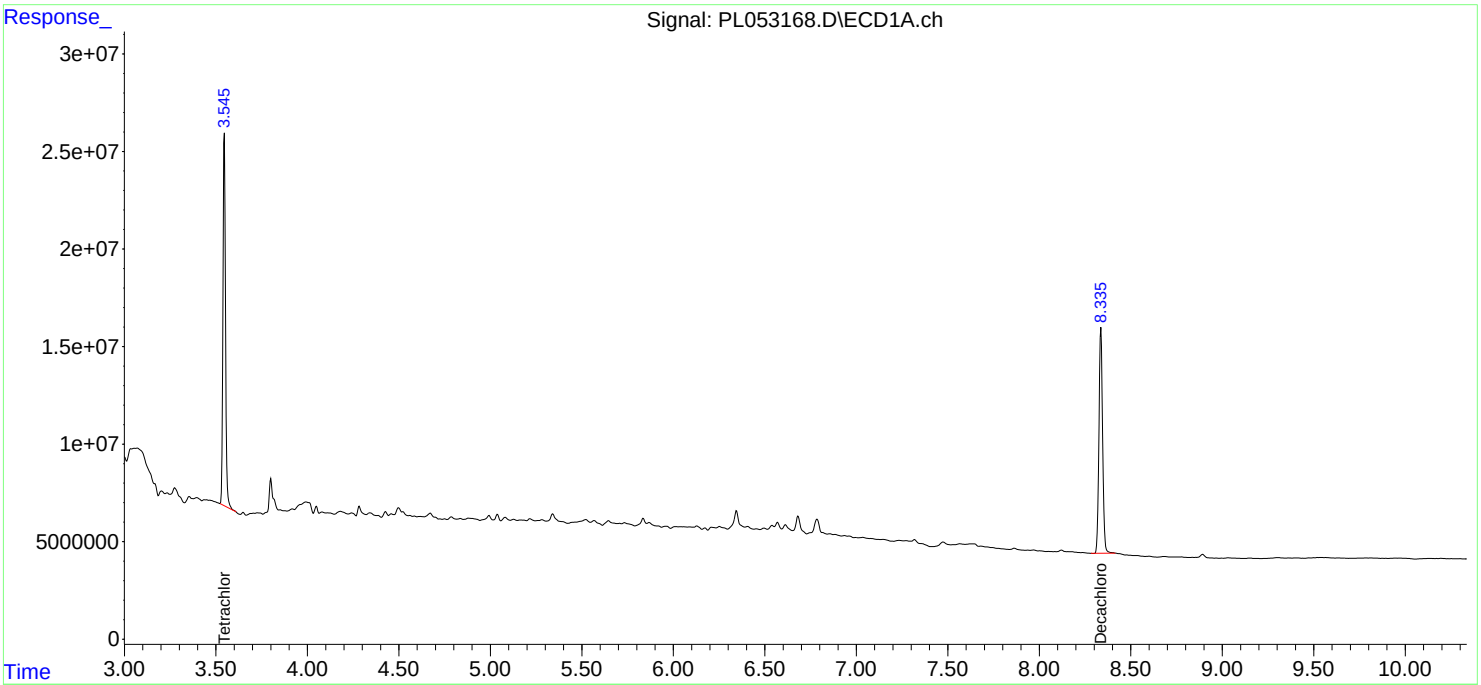
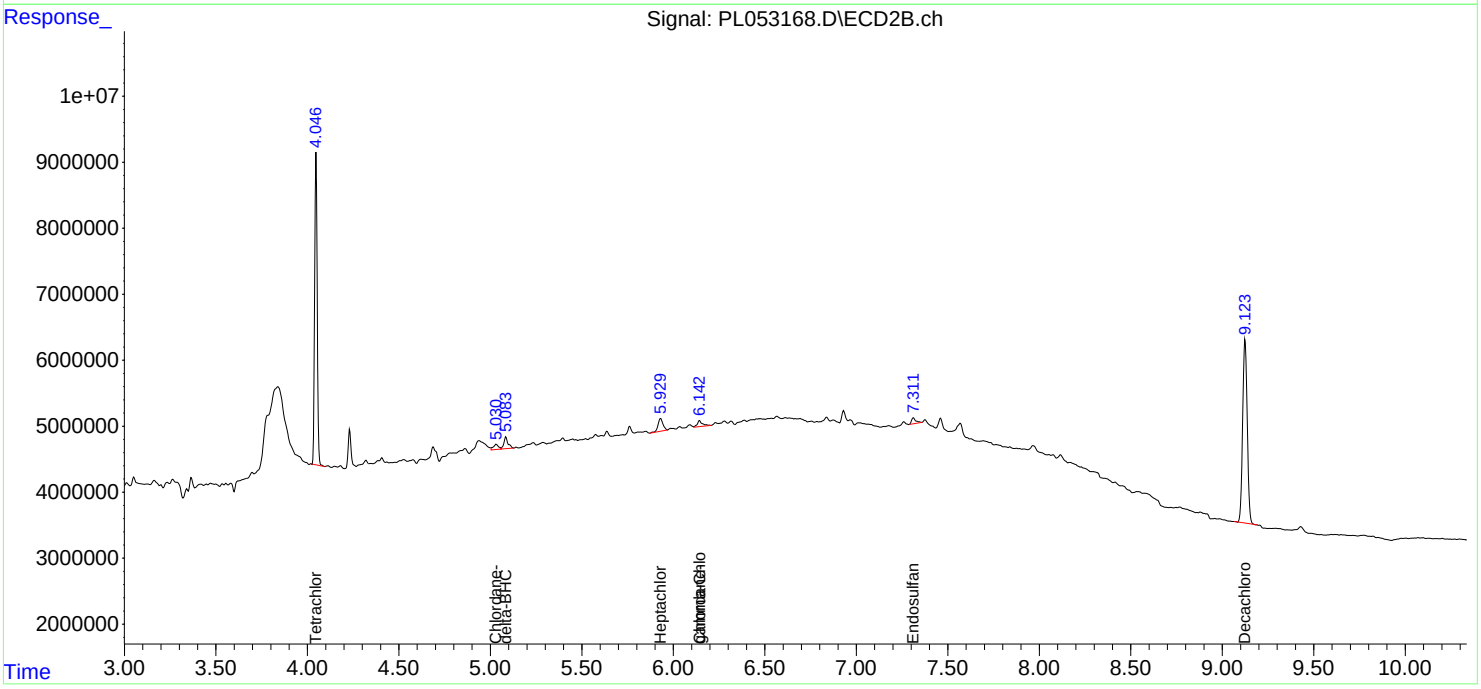
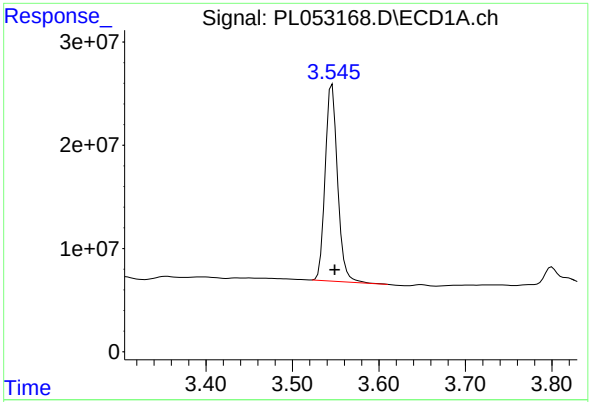


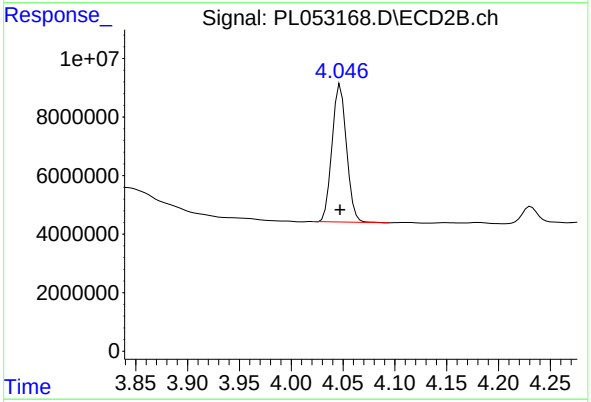




#1 Tetrachloro-m-xylene

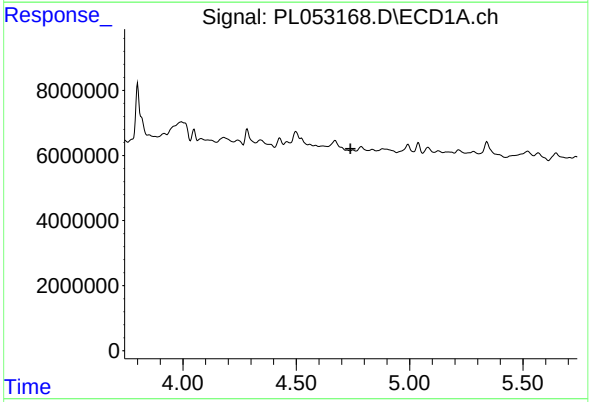
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 189705307
Conc: 19.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-100719



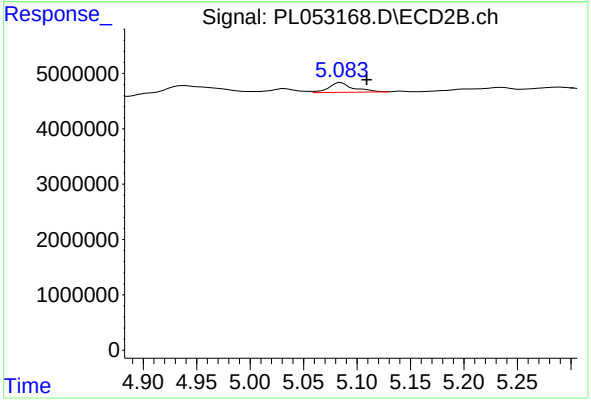
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 45802822
Conc: 17.06 ng/ml



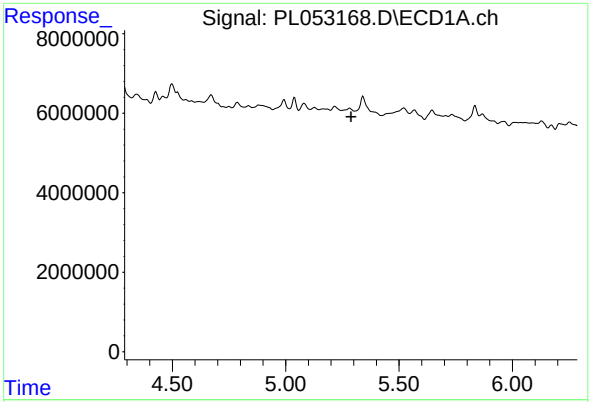
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



#7 delta-BHC

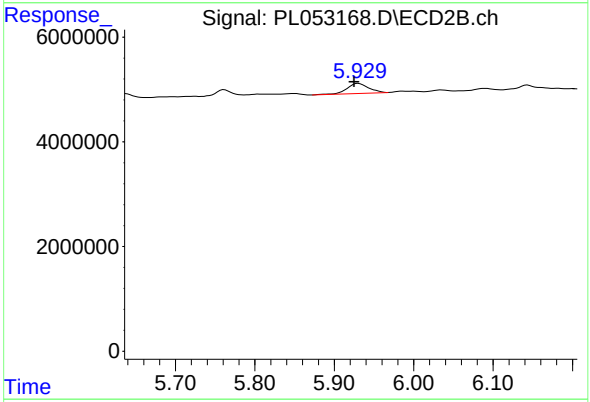
R.T.: 5.085 min
Delta R.T.: -0.025 min
Response: 2813773
Conc: 0.78 ng/ml



#8 Heptachlor epoxide

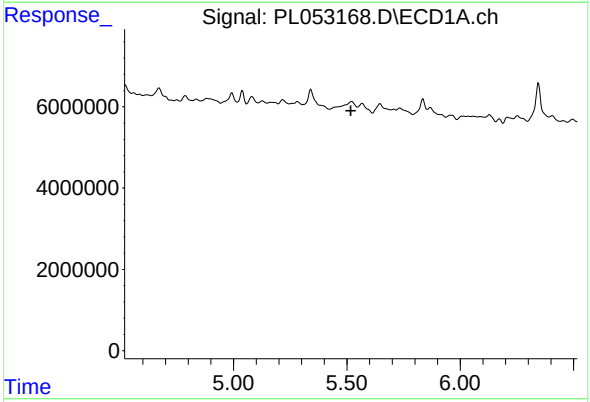
R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-02-100719



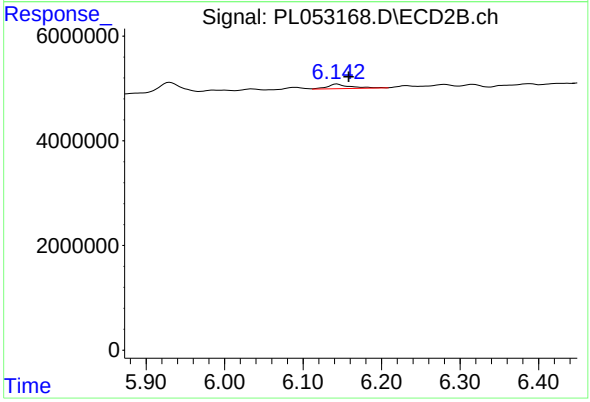
#8 Heptachlor epoxide

R.T.: 5.930 min
Delta R.T.: 0.005 min
Response: 3656173
Conc: 1.09 ng/ml



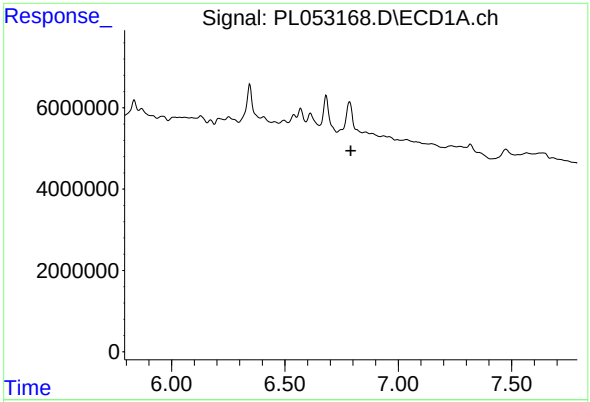
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

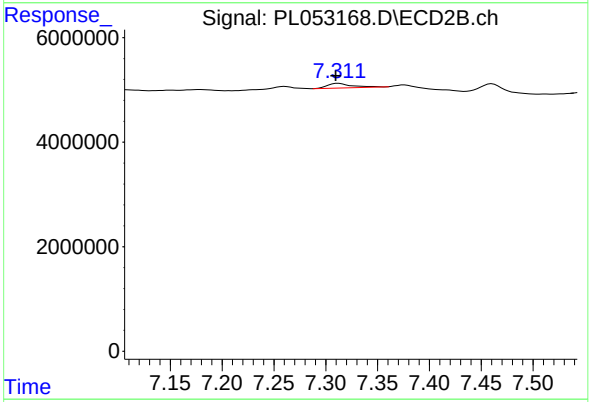
R.T.: 6.143 min
Delta R.T.: -0.015 min
Response: 1769699
Conc: 0.52 ng/ml



#19 Endosulfan Sulfate

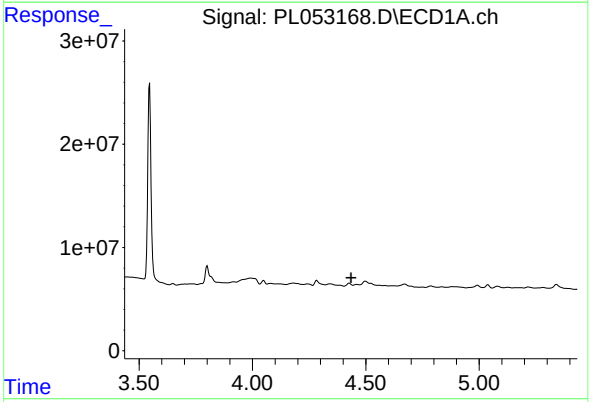
R.T.: 0.000 min
Exp R.T. : 6.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-02-100719



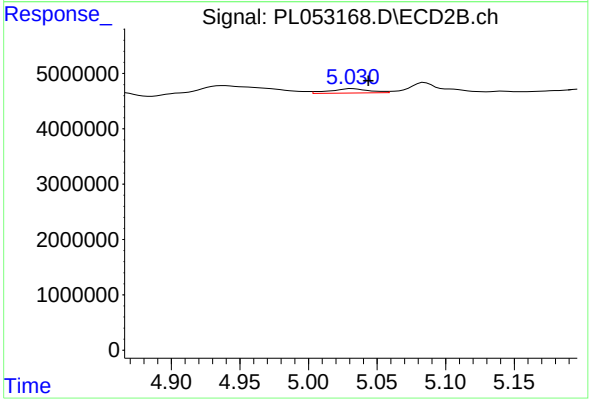
#19 Endosulfan Sulfate

R.T.: 7.312 min
Delta R.T.: 0.002 min
Response: 1545608
Conc: 0.57 ng/ml



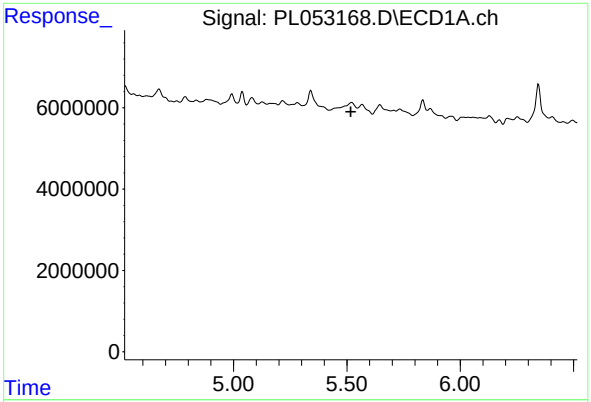
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#23 Chlordane-1

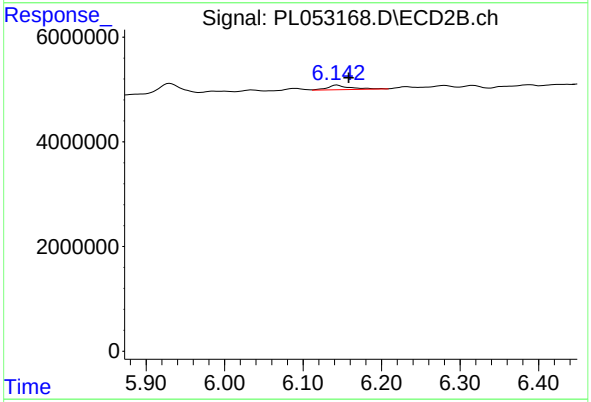
R.T.: 5.032 min
Delta R.T.: -0.012 min
Response: 1564684
Conc: 15.43 ng/ml



#25 Chlordane-3

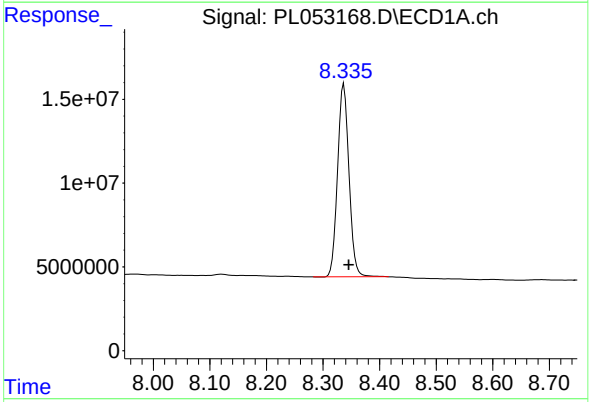
R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-02-100719



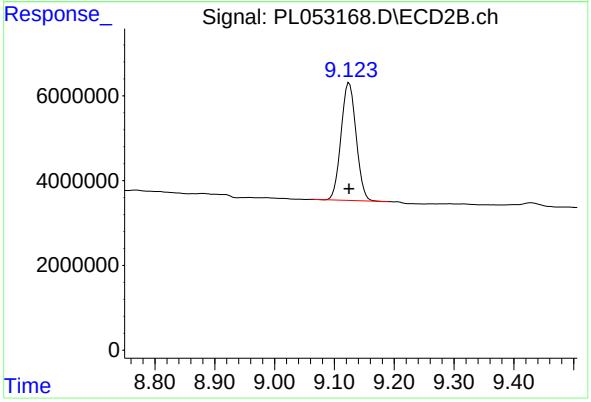
#25 Chlordane-3

R.T.: 6.143 min
Delta R.T.: -0.015 min
Response: 1769699
Conc: 4.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 161434333
Conc: 16.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 48519552
Conc: 16.54 ng/ml