Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011320\
Data File : PL055716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2020 18:23
Operator : AJ\MA
Sample : L1065-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 08:40:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
Quant Title : GC Extractables
QLast Update : Fri Jan 10 00:58:33 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...	3.491	3.969	194.4E6	58170944	21.035	21.959	
28)	SA Decachlor...	8.235	8.954	103.2E6	27607929	11.746	13.279	
	Target Compounds							
4)	MA Heptachlor	4.499	0.000	107.7E6	0	7.527	N.D.	#
7)	B delta-BHC	4.688f	5.000f	4787195	14707274	0.335	4.792	#
8)	B Heptachlo...	0.000	5.845f	0	22635572	N.D.	7.704	#
9)	A Endosulfan I	5.565f	0.000	4076528	0	0.330	N.D.	#
11)	B alpha-Chl...	5.476	0.000	93637775	0	7.131	N.D.	#
26)	Chlordane-4	5.476	0.000	93637775	0	95.903	N.D.	#

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

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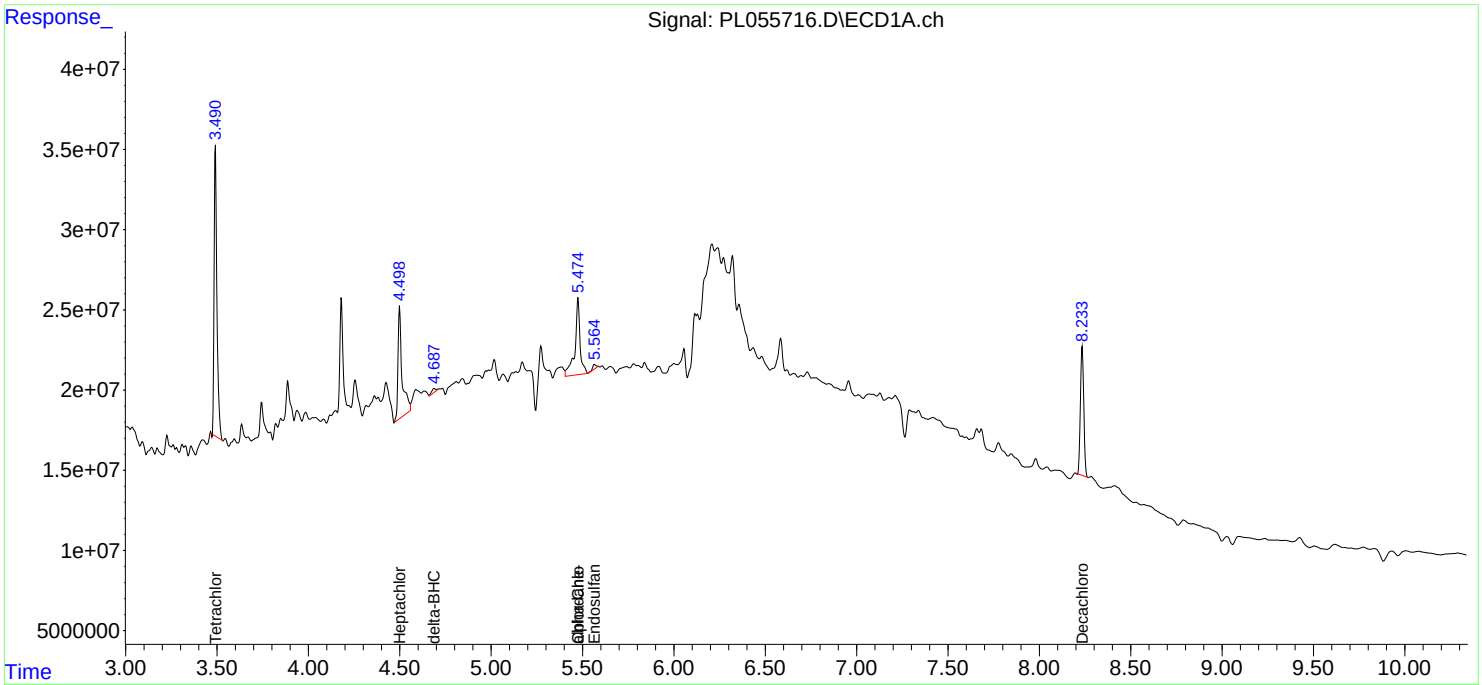
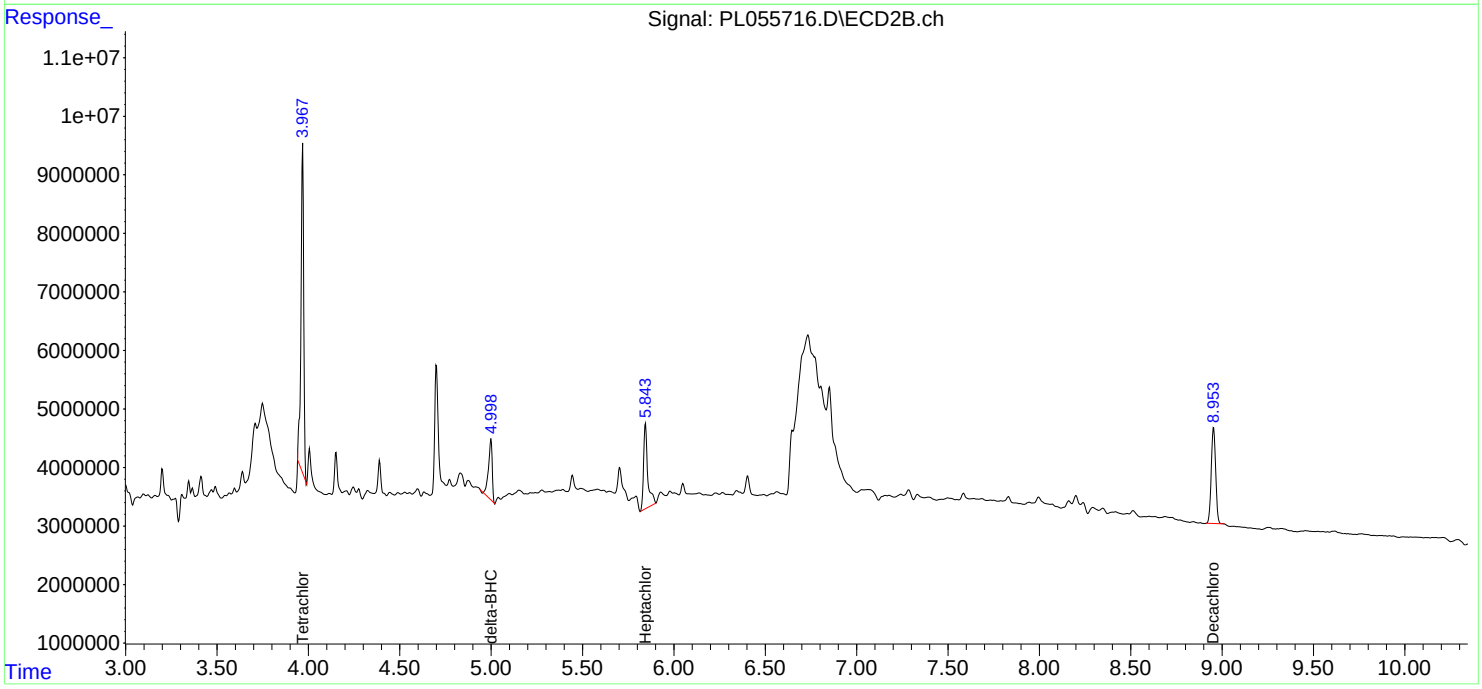
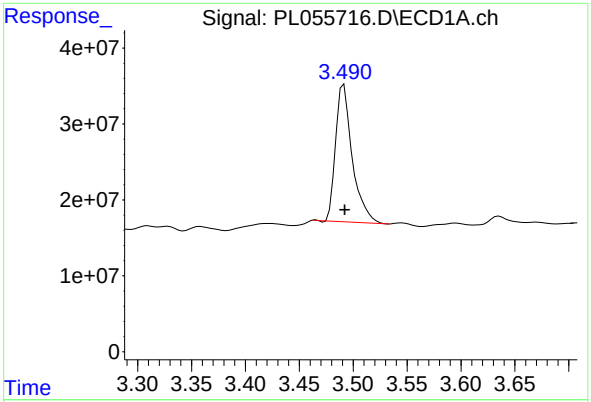


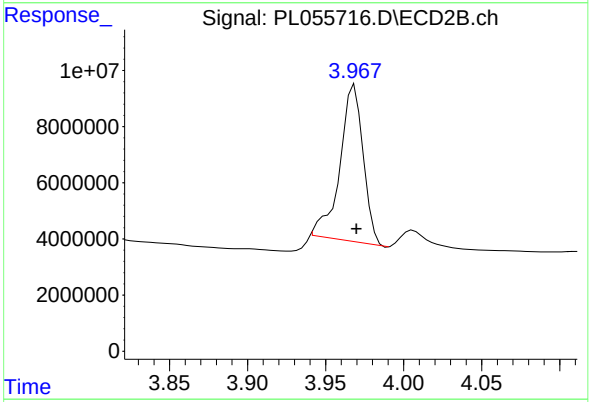




#1 Tetrachloro-m-xylene

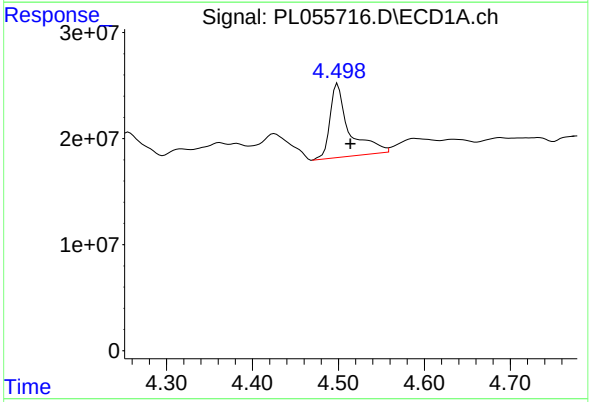
R.T.: 3.491 min
Delta R.T.: 0.000 min
Response: 194373858
Conc: 21.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



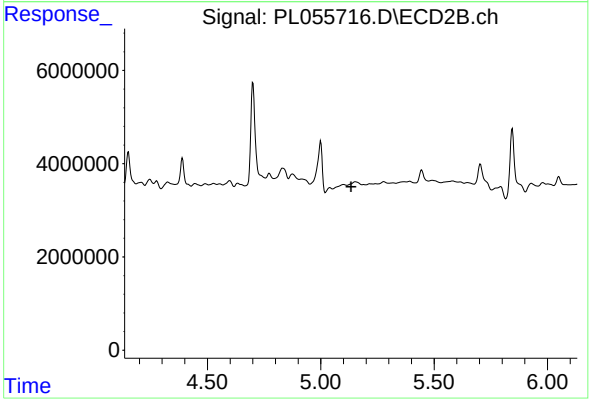
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.001 min
Response: 58170944
Conc: 21.96 ng/ml



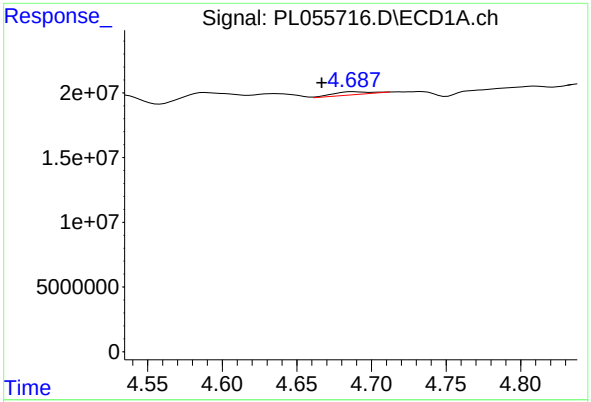
#4 Heptachlor

R.T.: 4.499 min
Delta R.T.: -0.015 min
Response: 107666102
Conc: 7.53 ng/ml



#4 Heptachlor

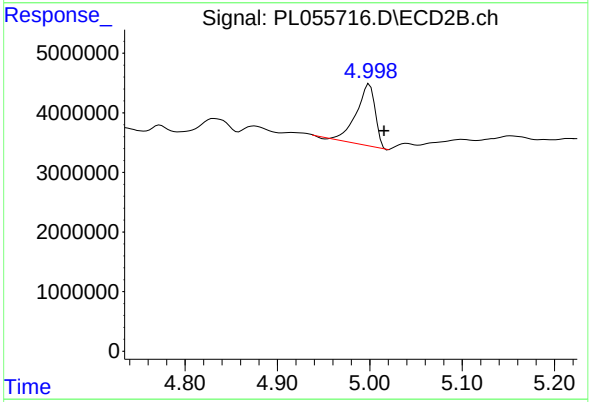
R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#7 delta-BHC

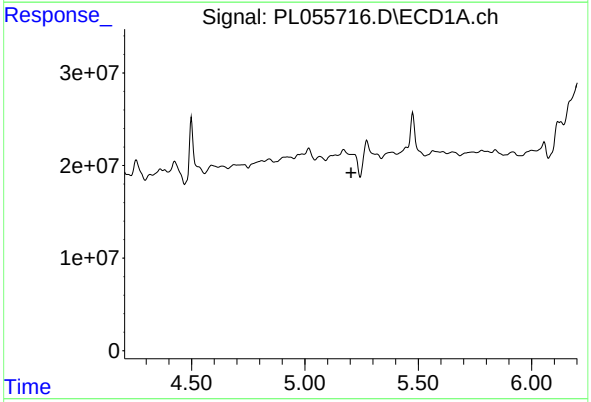
R.T.: 4.688 min
Delta R.T.: 0.022 min
Response: 4787195
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



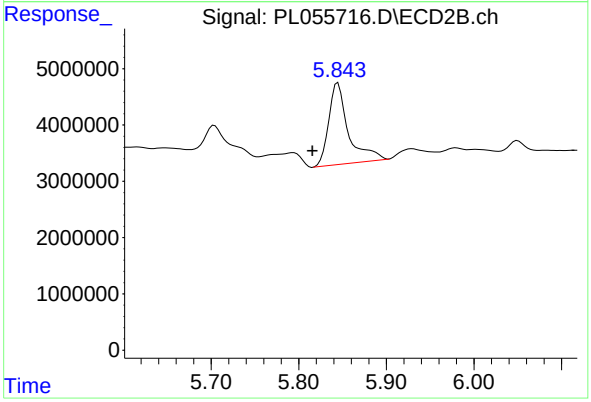
#7 delta-BHC

R.T.: 5.000 min
Delta R.T.: -0.016 min
Response: 14707274
Conc: 4.79 ng/ml



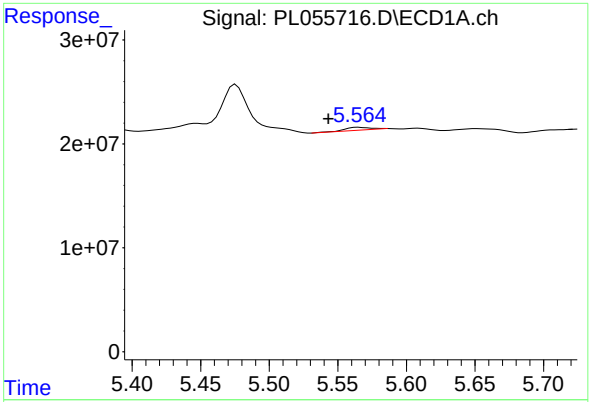
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

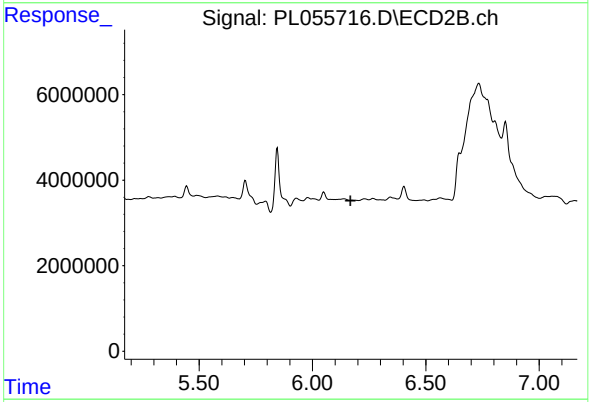
R.T.: 5.845 min
Delta R.T.: 0.029 min
Response: 22635572
Conc: 7.70 ng/ml



#9 Endosulfan I

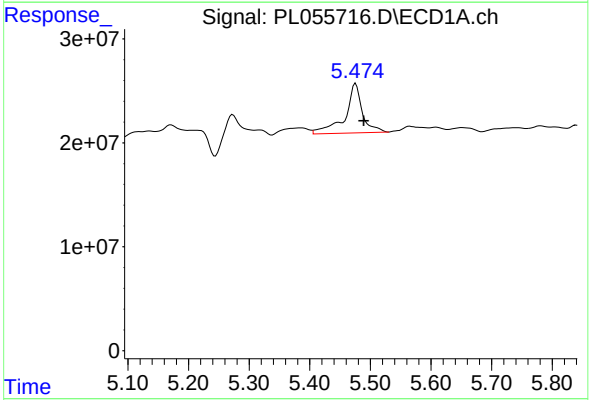
R.T.: 5.565 min
Delta R.T.: 0.022 min
Response: 4076528
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



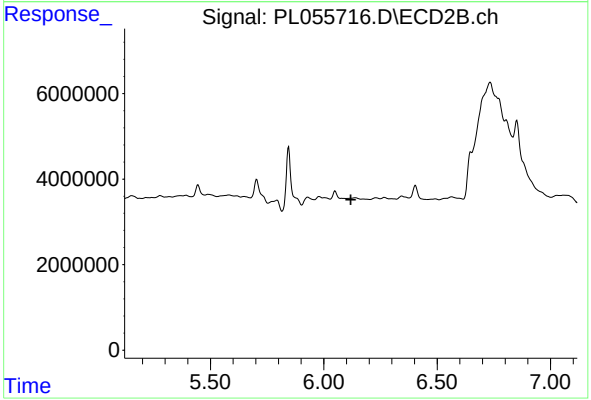
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



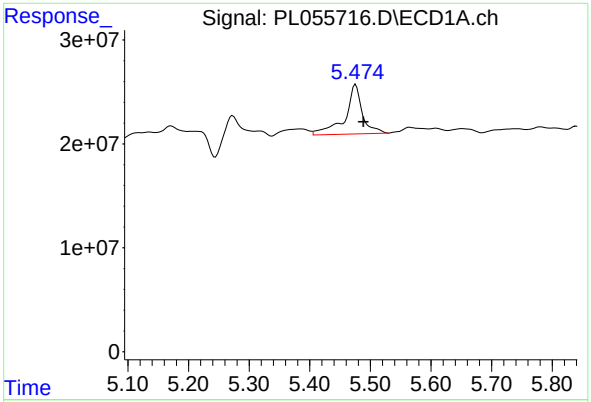
#11 alpha-Chlordane

R.T.: 5.476 min
Delta R.T.: -0.014 min
Response: 93637775
Conc: 7.13 ng/ml



#11 alpha-Chlordane

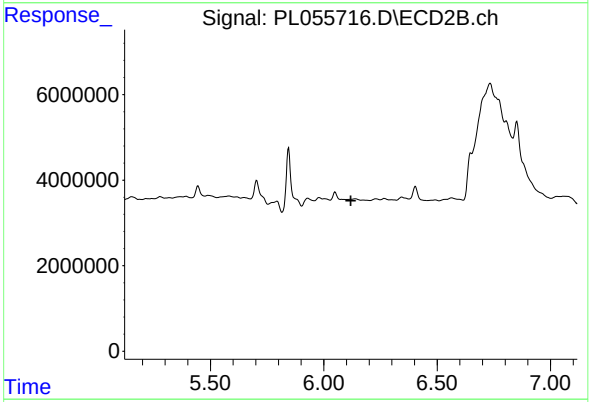
R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



#26 Chlordane-4

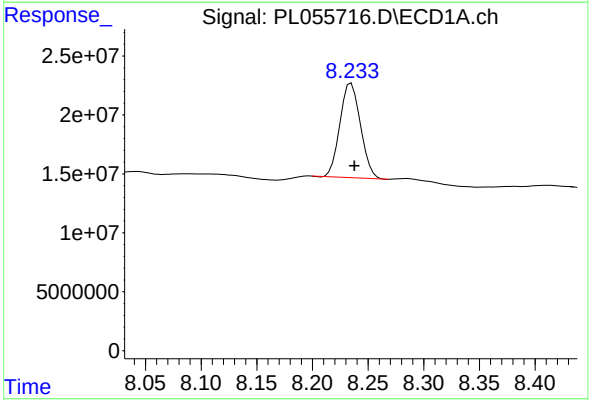
R.T.: 5.476 min
Delta R.T.: -0.013 min
Response: 93637775
Conc: 95.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



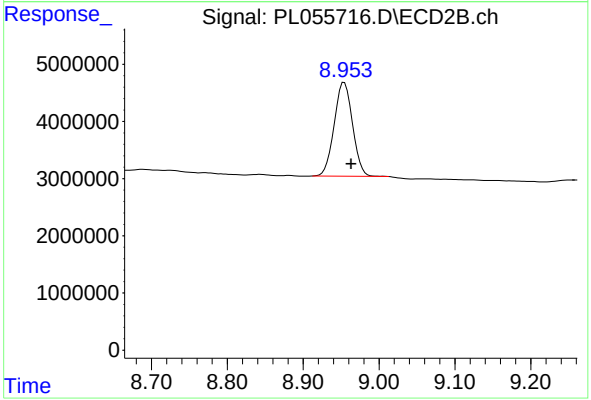
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: -0.003 min
Response: 103153048
Conc: 11.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: -0.009 min
Response: 27607929
Conc: 13.28 ng/ml