Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013020\
Data File : PL056216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2020 14:09
Operator : AJ\MA
Sample : L1298-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 00:38:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
Quant Title : GC Extractables
QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.014	120.6E6	37414536	11.512	12.795	
28)	SA Decachlor...	8.250	9.088	115.8E6	27948321	10.995	12.356	
	Target Compounds							
10)	B gamma-Chl...	5.461f	0.000	35803639	0	2.283	N.D.	#
11)	B alpha-Chl...	5.497	6.196	13143549	11232149	0.854	3.544	#
25)	Chlordane-3	5.461f	0.000	35803639	0	28.358	N.D.	#
26)	Chlordane-4	5.497	6.196	13143549	11232149	12.147	25.565	#

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

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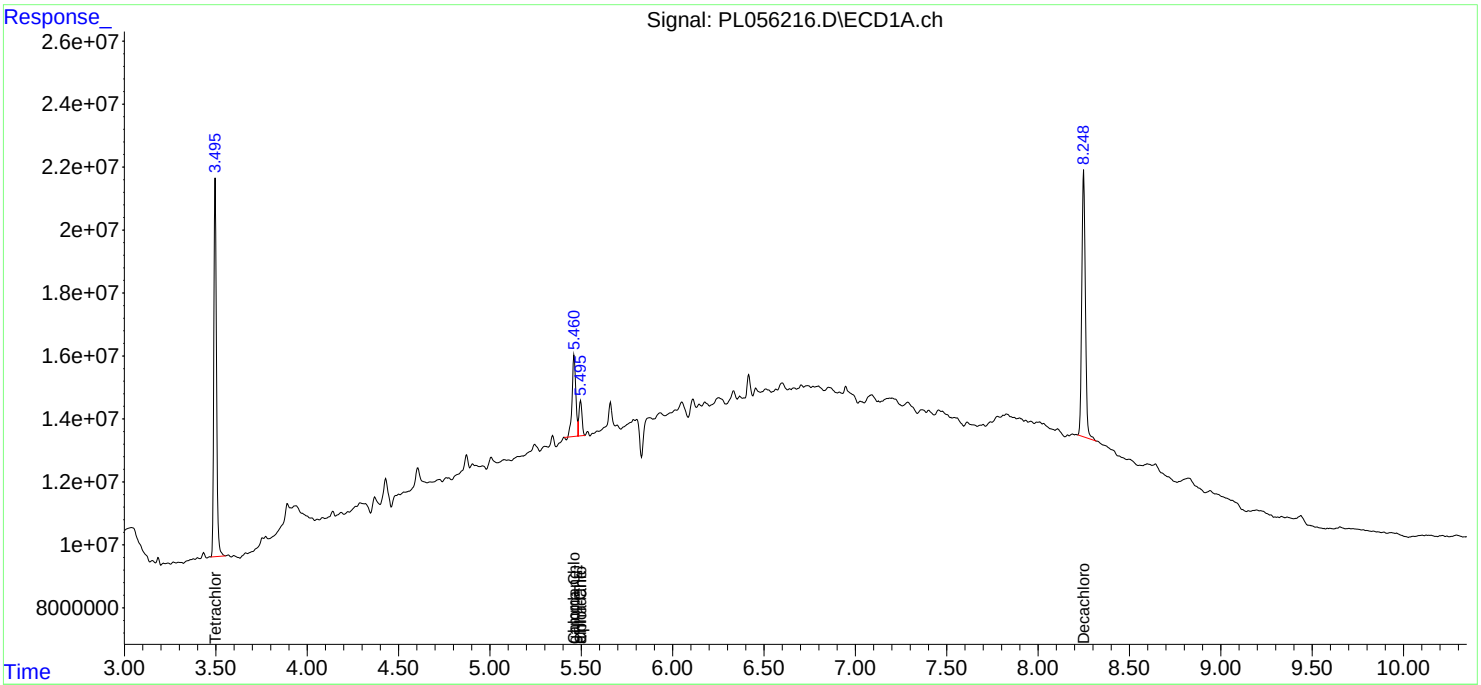
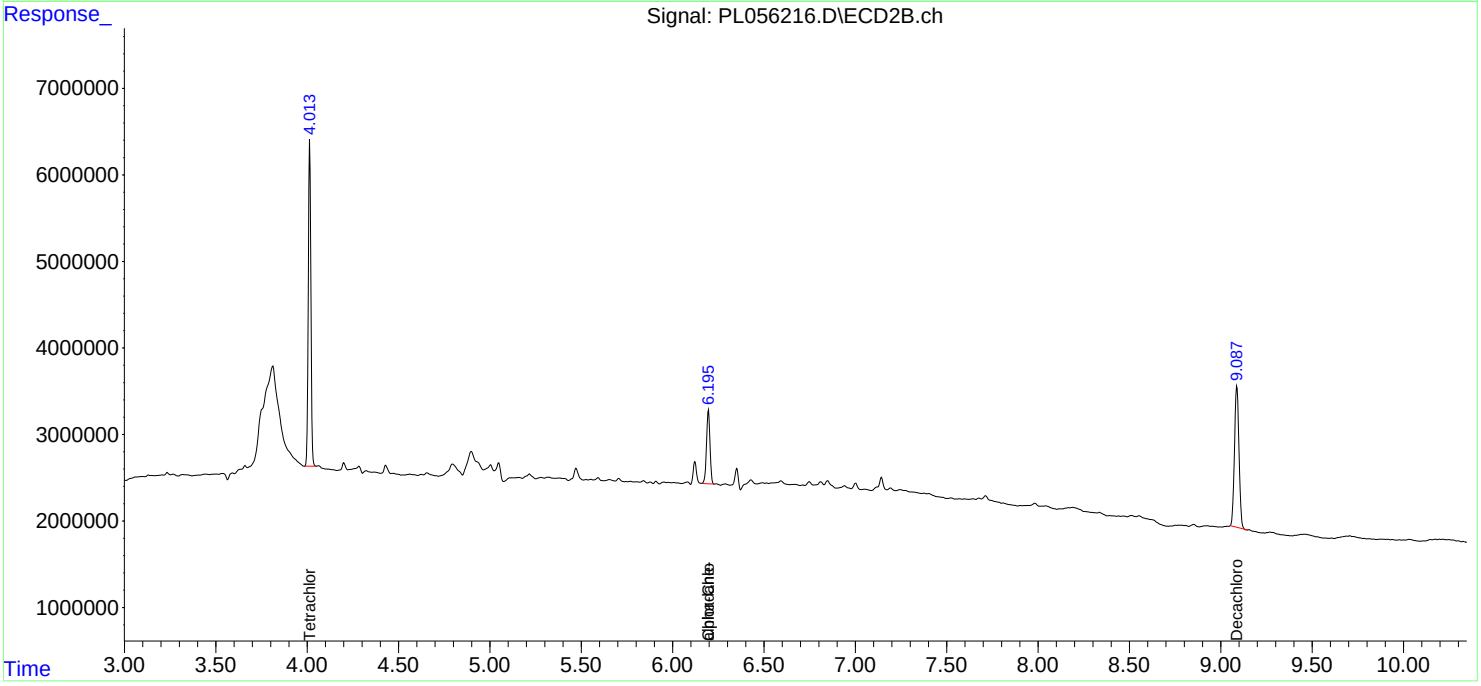
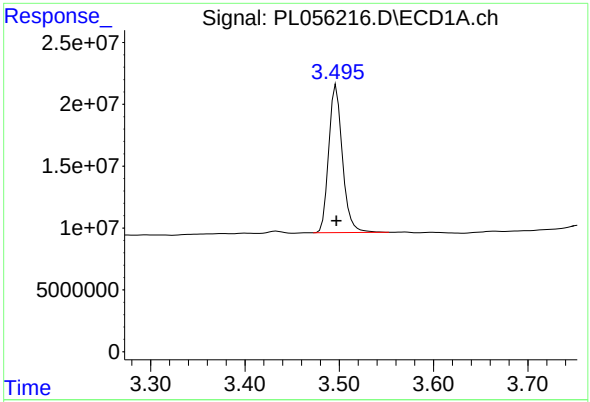


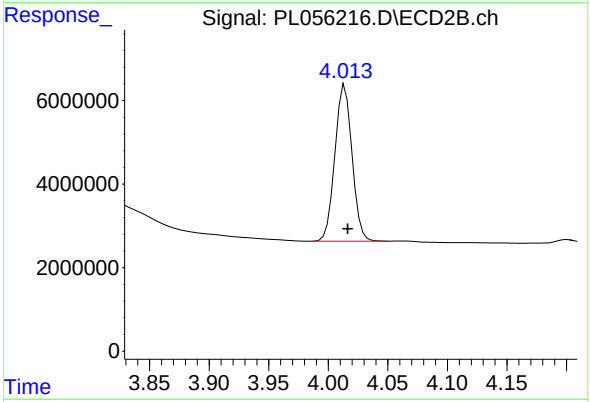




#1 Tetrachloro-m-xylene

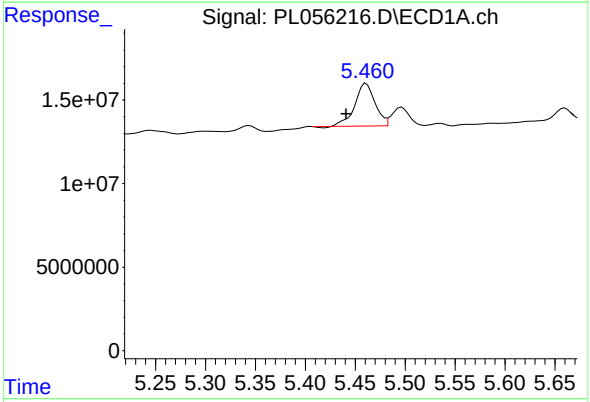
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 120569068
Conc: 11.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



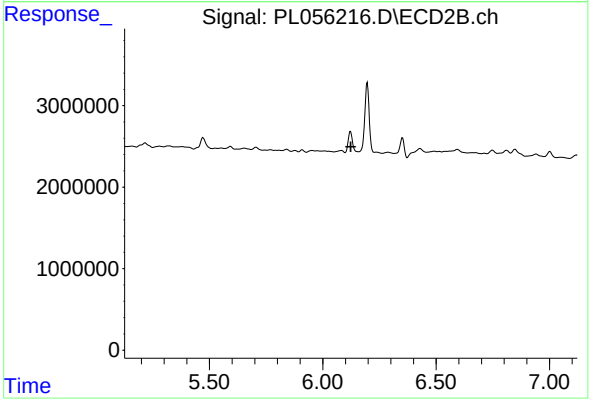
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 37414536
Conc: 12.80 ng/ml



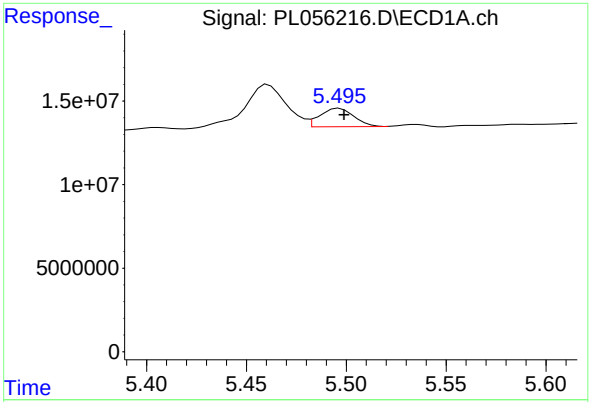
#10 gamma-Chlordane

R.T.: 5.461 min
Delta R.T.: 0.020 min
Response: 35803639
Conc: 2.28 ng/ml



#10 gamma-Chlordane

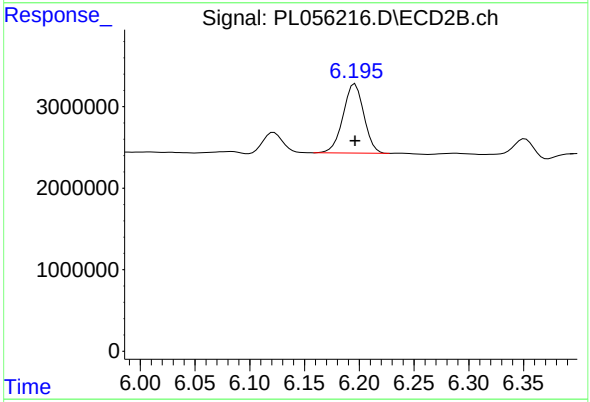
R.T.: 0.000 min
Exp R.T. : 6.124 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

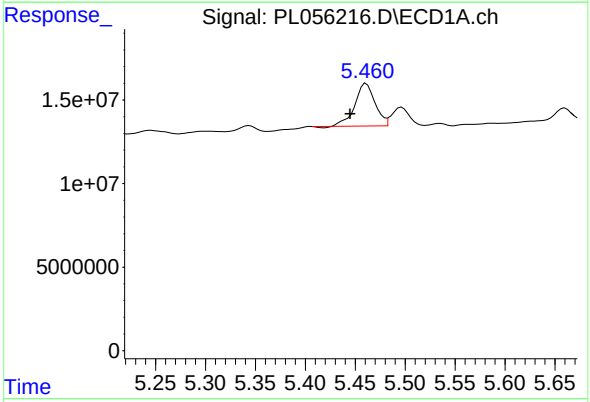
R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 13143549
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



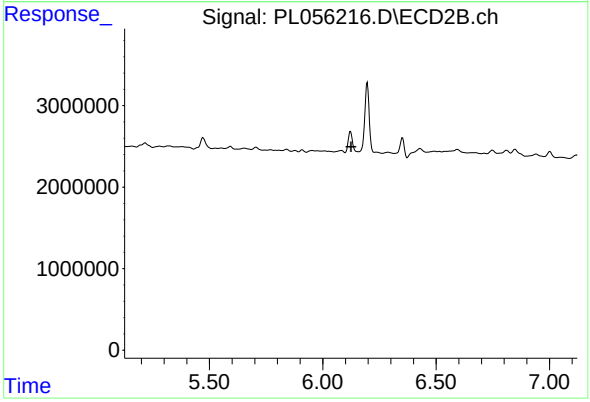
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 11232149
Conc: 3.54 ng/ml



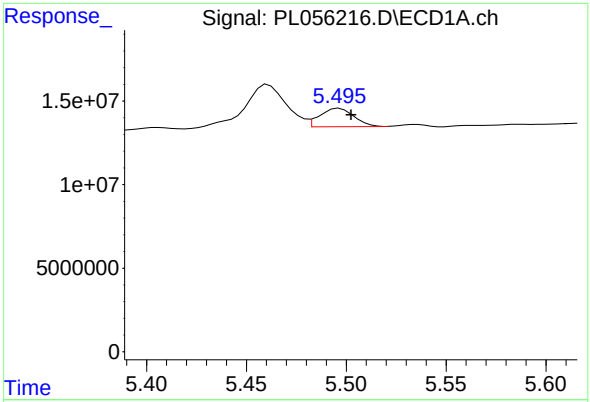
#25 Chlordane-3

R.T.: 5.461 min
Delta R.T.: 0.016 min
Response: 35803639
Conc: 28.36 ng/ml



#25 Chlordane-3

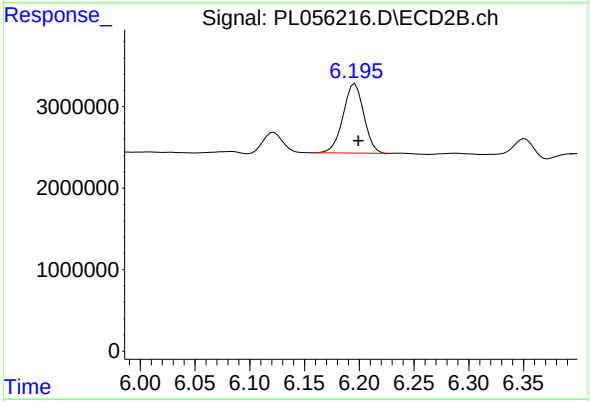
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#26 Chlordane-4

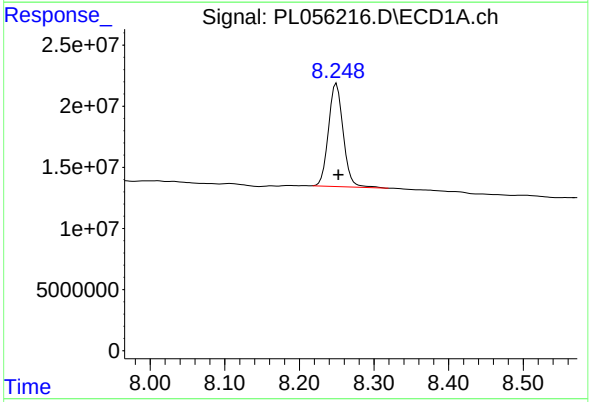
R.T.: 5.497 min
Delta R.T.: -0.006 min
Response: 13143549
Conc: 12.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



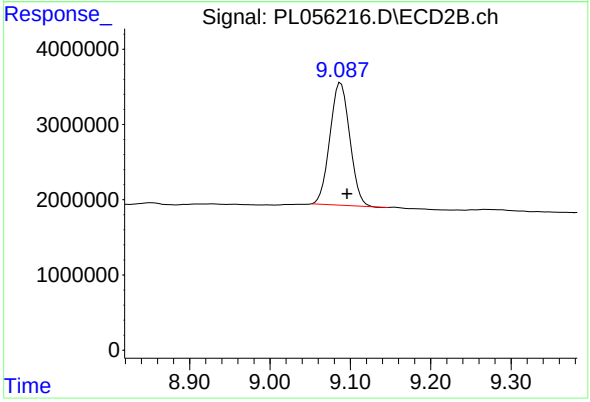
#26 Chlordane-4

R.T.: 6.196 min
Delta R.T.: -0.003 min
Response: 11232149
Conc: 25.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: -0.003 min
Response: 115759102
Conc: 11.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 27948321
Conc: 12.36 ng/ml