Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052419\
Data File : PL048953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 22:25
Operator : SM\AJ
Sample : K3026-04
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : TP-5-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 00:21:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 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...	3.325	3.937	199.9E6	53373734	20.637	21.428	
28)	SA Decachlor...	7.992	8.972	121.7E6	35475488	12.109	13.365	
	Target Compounds							
4)	MA Heptachlor	0.000	5.097f	0	10726003	N.D.	3.098	#
7)	B delta-BHC	0.000	4.971f	0	4292208	N.D.	1.518	#
10)	B gamma-Chl...	5.241f	0.000	12692212	0	0.951	N.D.	#
11)	B alpha-Chl...	5.241f	0.000	12692212	0	0.971	N.D.	#
25)	Chlordane-3	5.241f	0.000	12692212	0	8.061	N.D.	#
26)	Chlordane-4	5.241f	0.000	12692212	0	8.742	N.D.	#

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

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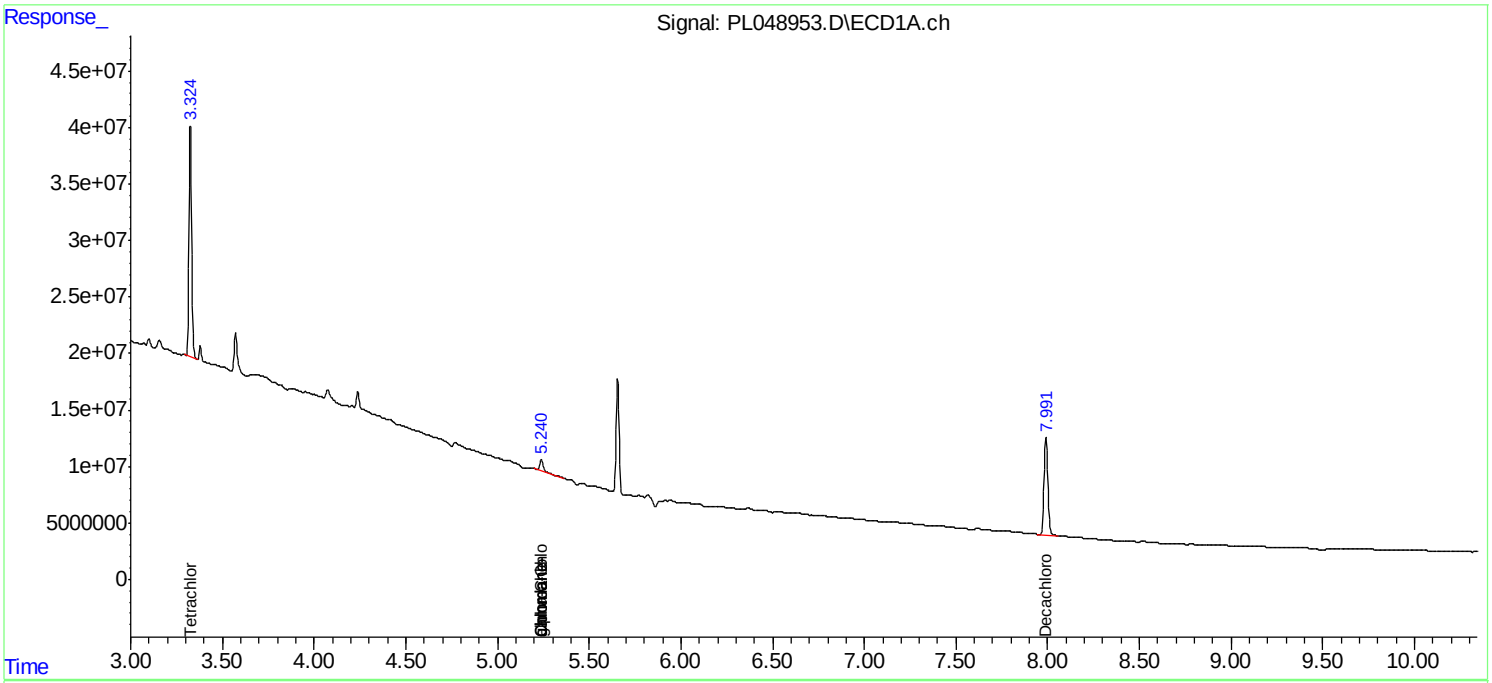
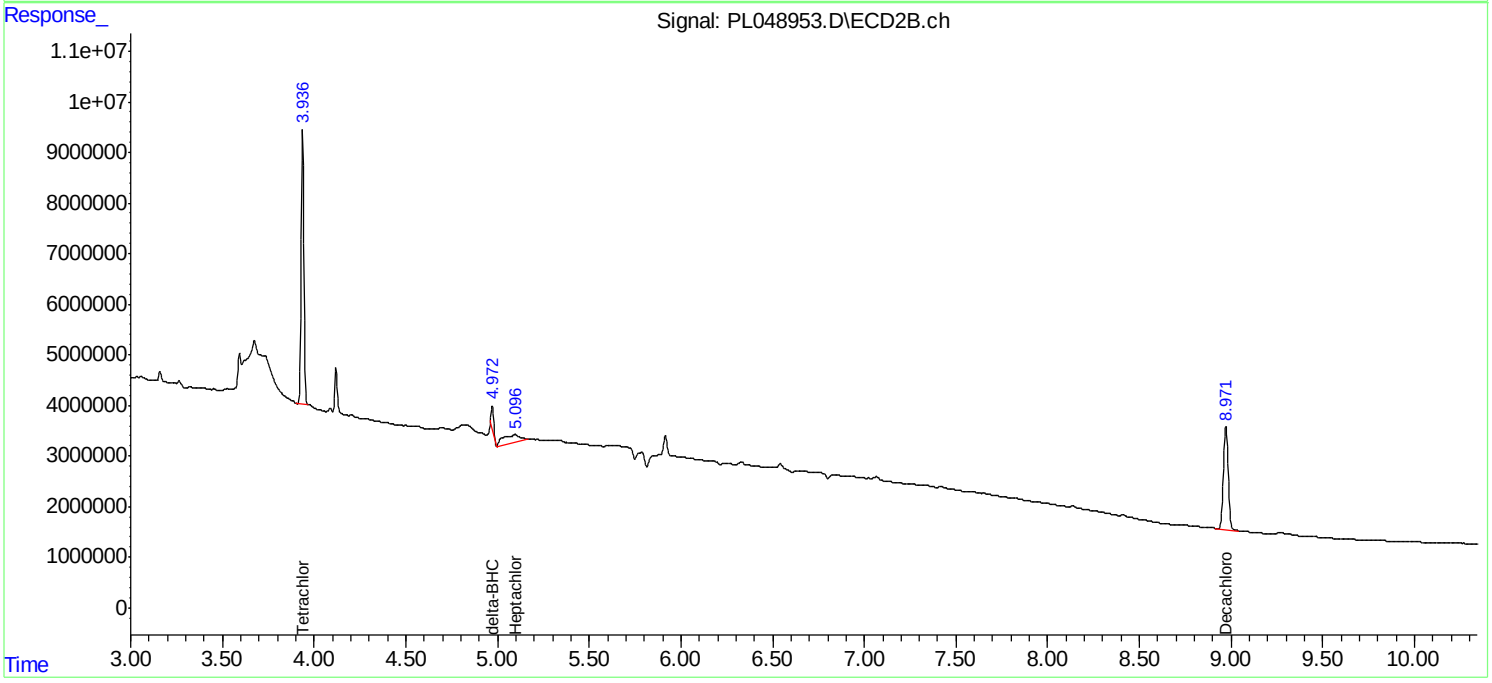
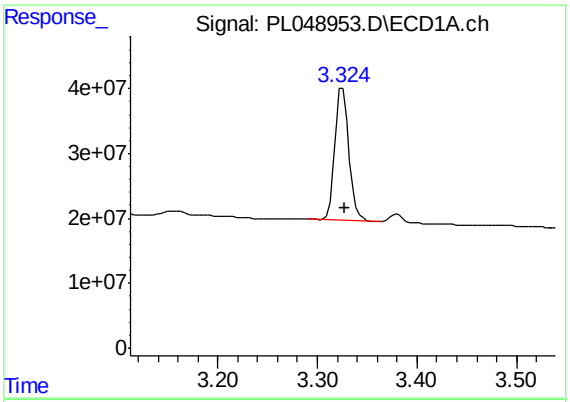


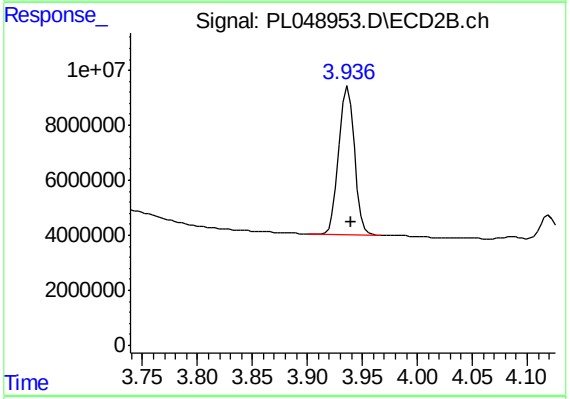




#1 Tetrachloro-m-xylene

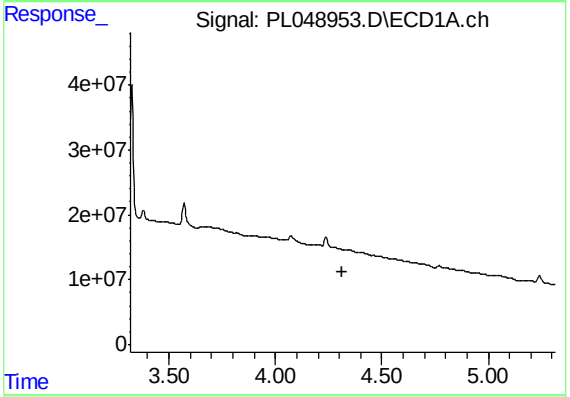
R.T.: 3.325 min
Delta R.T.: -0.003 min
Response: 199905270
Conc: 20.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-S



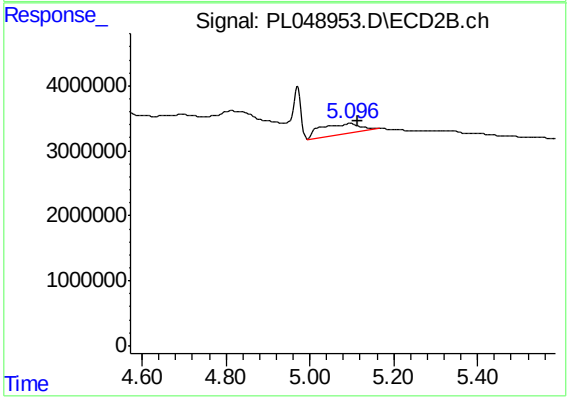
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.003 min
Response: 53373734
Conc: 21.43 ng/ml



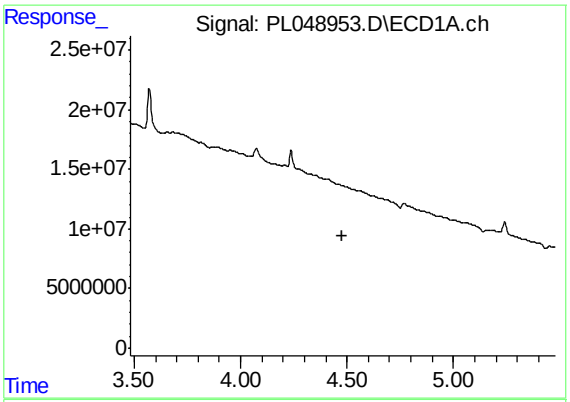
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#4 Heptachlor

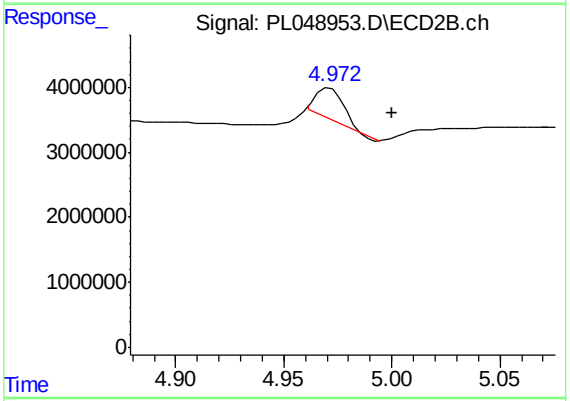
R.T.: 5.097 min
Delta R.T.: -0.019 min
Response: 10726003
Conc: 3.10 ng/ml



#7 delta-BHC

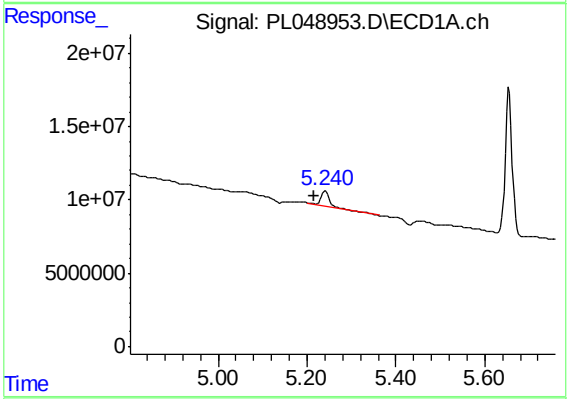
R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5-S



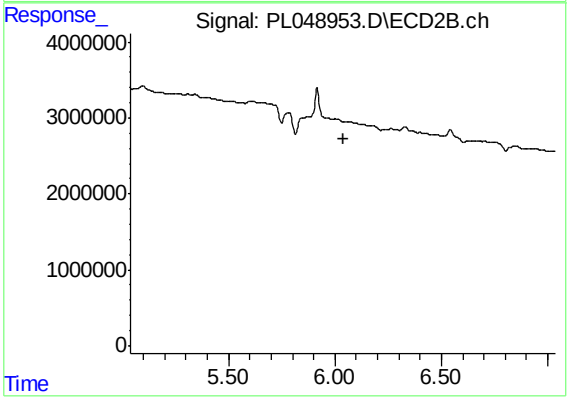
#7 delta-BHC

R.T.: 4.971 min
Delta R.T.: -0.029 min
Response: 4292208
Conc: 1.52 ng/ml



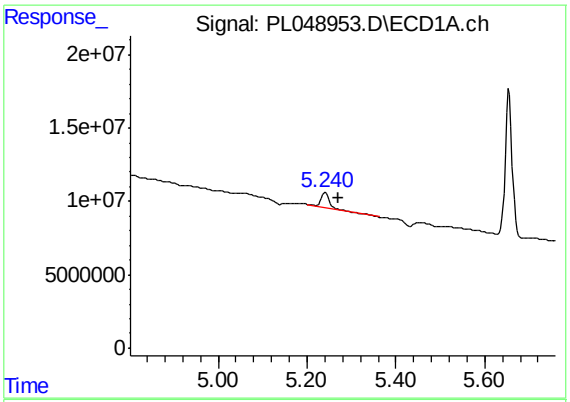
#10 gamma-Chlordane

R.T.: 5.241 min
Delta R.T.: 0.026 min
Response: 12692212
Conc: 0.95 ng/ml



#10 gamma-Chlordane

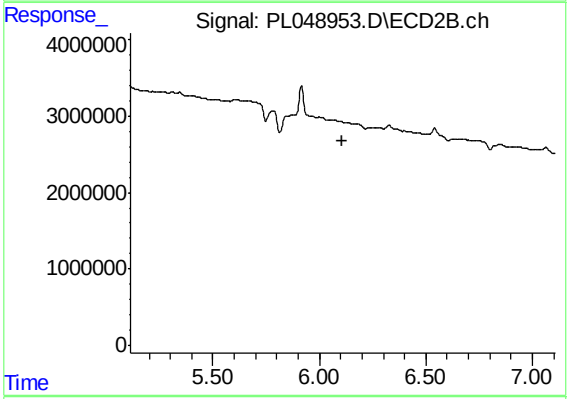
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

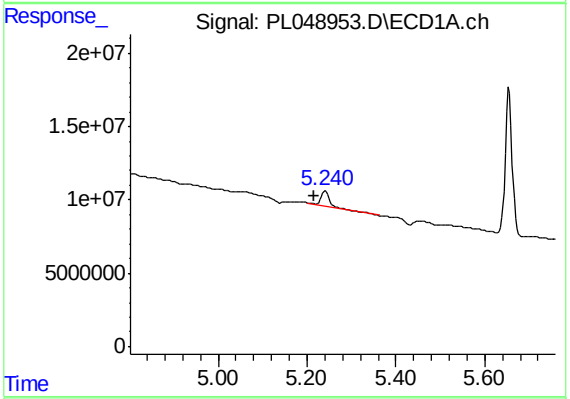
R.T.: 5.241 min
Delta R.T.: -0.030 min
Response: 12692212
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-S



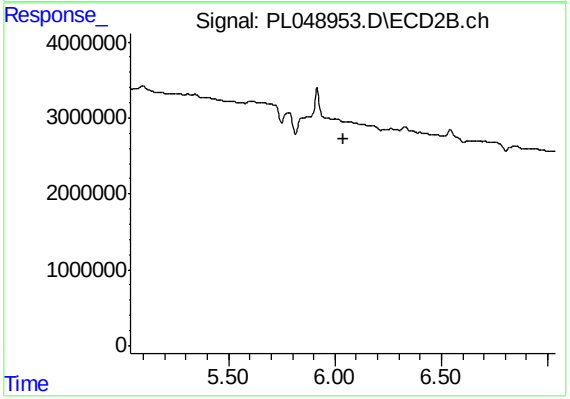
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



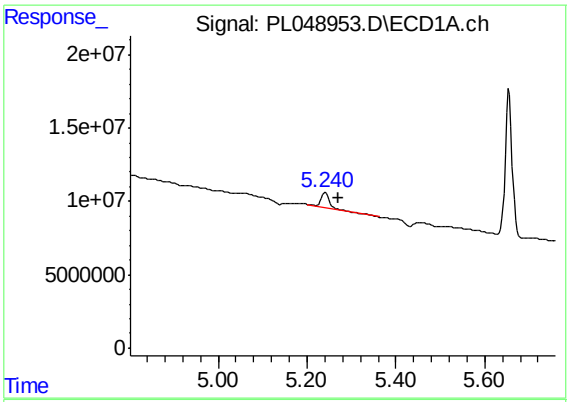
#25 Chlordane-3

R.T.: 5.241 min
Delta R.T.: 0.026 min
Response: 12692212
Conc: 8.06 ng/ml



#25 Chlordane-3

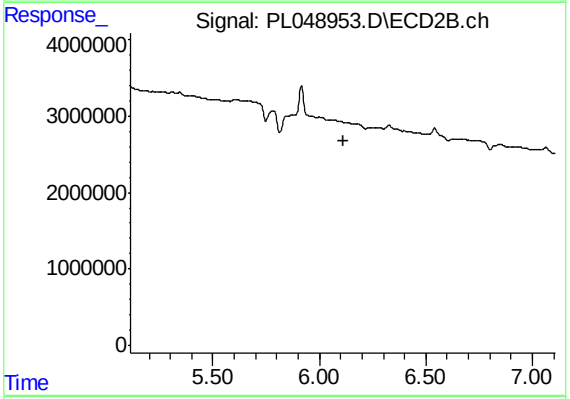
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#26 Chlordane-4

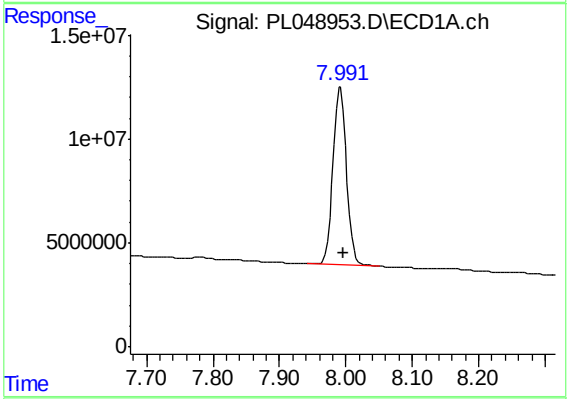
R.T.: 5.241 min
Delta R.T.: -0.029 min
Response: 12692212
Conc: 8.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-S



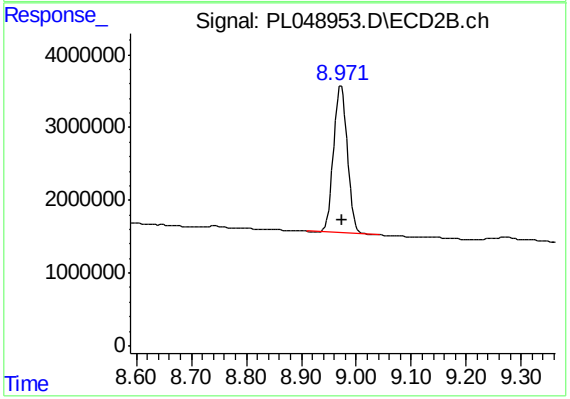
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 121748392
Conc: 12.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: -0.002 min
Response: 35475488
Conc: 13.37 ng/ml