Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
Data File : PL051322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2019 18:39
Operator : SM\AJ
Sample : K4230-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : 2S-D1-D4-(1)-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 00:48:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 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...	3.316	3.927	215.7E6	60876383	21.468	21.336	
28)	SA Decachlor...	7.976	8.955	240.9E6	61260027	23.792	21.663	
	Target Compounds							
5)	MB Aldrin	4.567f	0.000	6468799	0	0.418	N.D.	#
9)	A Endosulfan I	5.335f	0.000	14526589	0	0.999	N.D.	#
10)	B gamma-Chl...	5.204	0.000	33856496	0	2.145	N.D.	#
11)	B alpha-Chl...	5.262	0.000	38423613	0	2.519	N.D.	#
25)	Chlordane-3	5.204	0.000	33856496	0	24.187	N.D.	#
26)	Chlordane-4	5.262	0.000	38423613	0	29.131	N.D.	#

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

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2S-D1-D4-(1)-COMP

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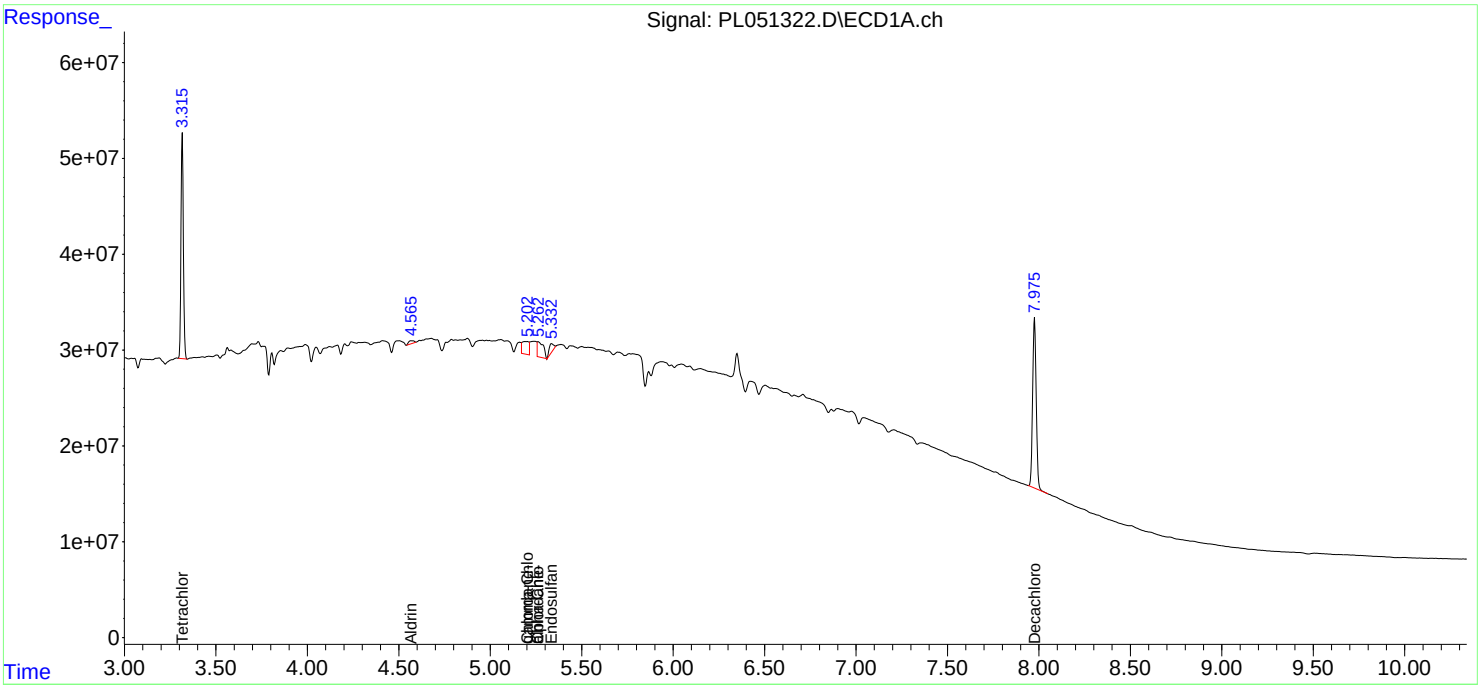
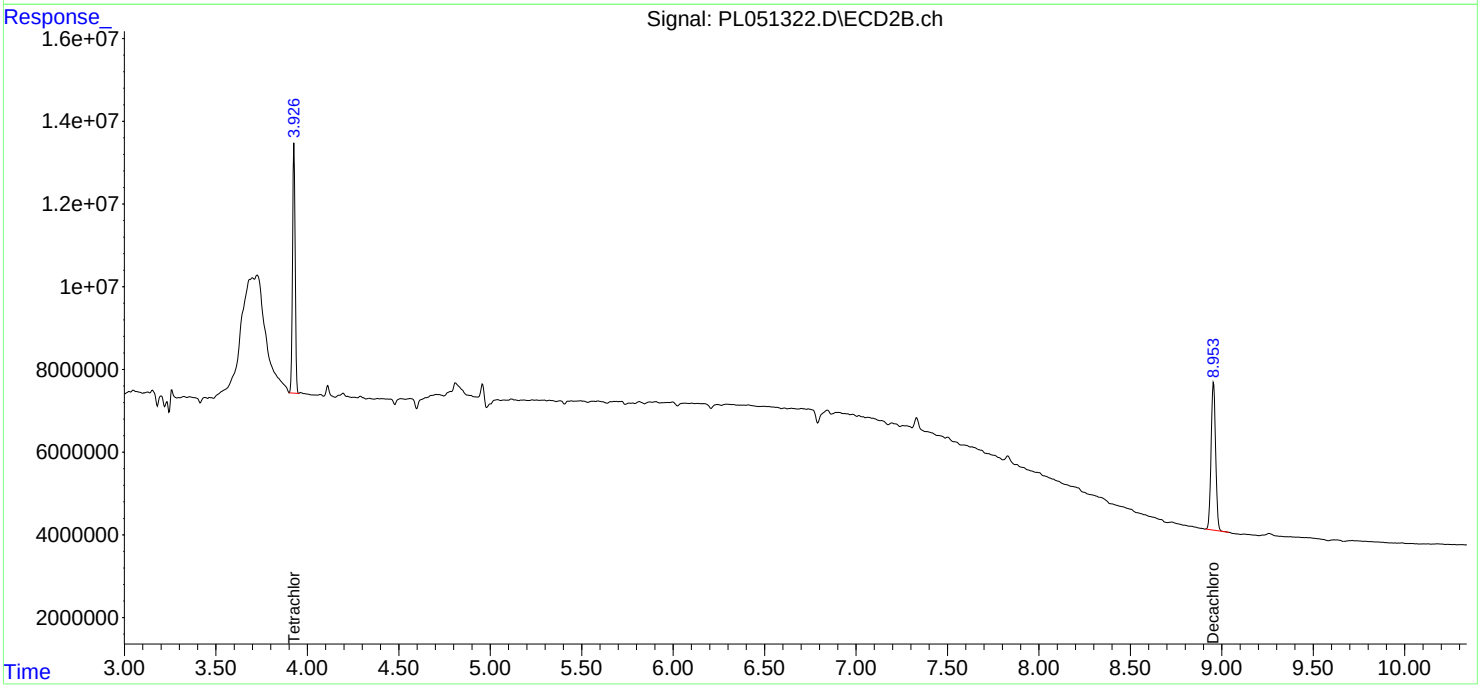
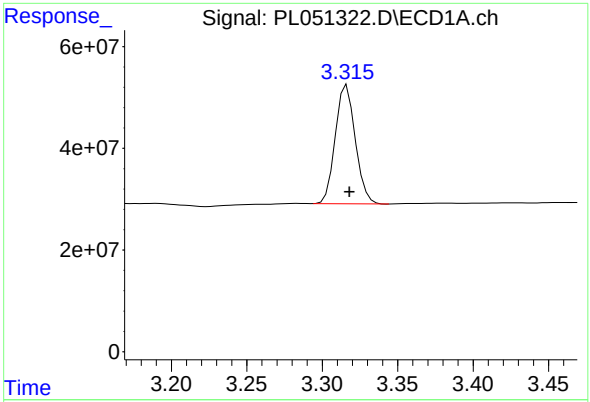


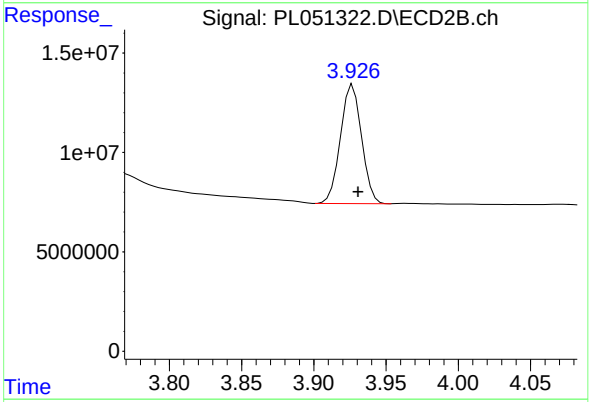




#1 Tetrachloro-m-xylene

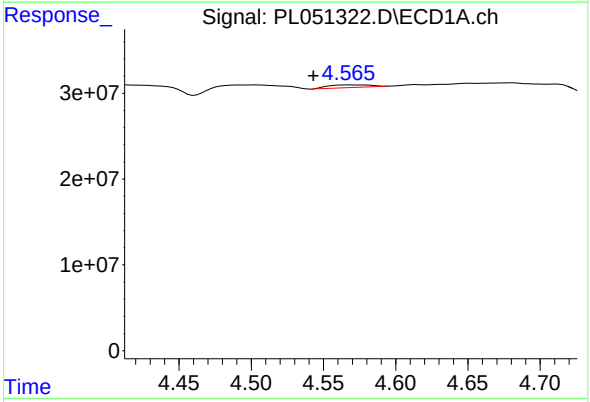
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 215702653
Conc: 21.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
2S-D1-D4-(1)-COMP



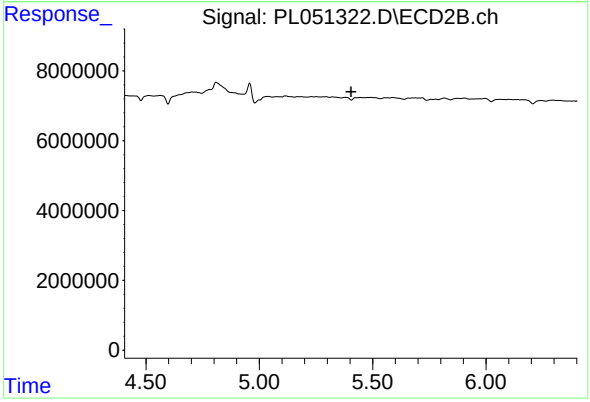
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 60876383
Conc: 21.34 ng/ml



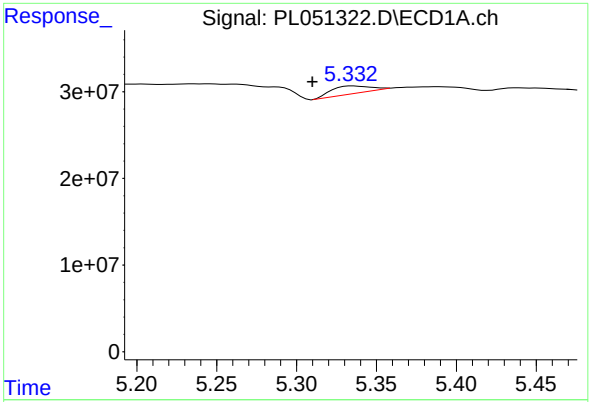
#5 Aldrin

R.T.: 4.567 min
Delta R.T.: 0.024 min
Response: 6468799
Conc: 0.42 ng/ml



#5 Aldrin

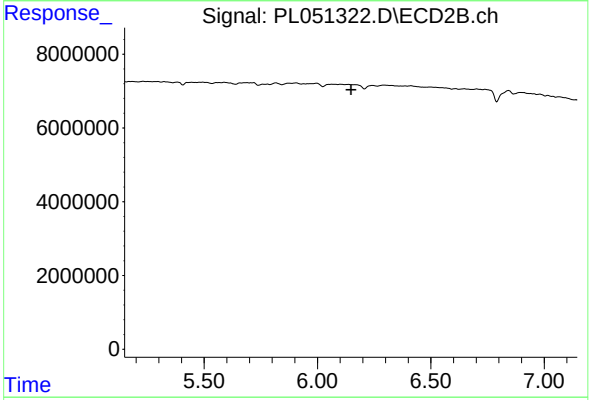
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#9 Endosulfan I

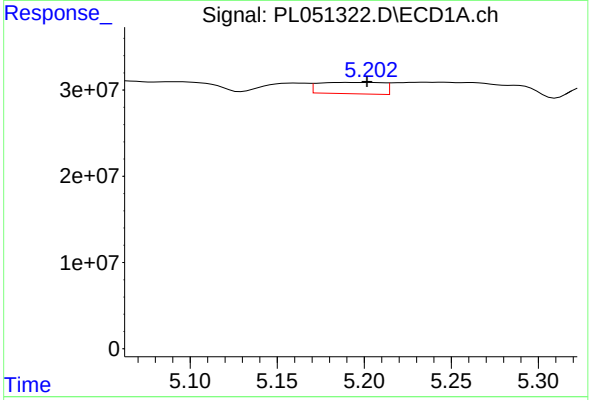
R.T.: 5.335 min
Delta R.T.: 0.025 min
Response: 14526589
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
2S-D1-D4-(1)-COMP



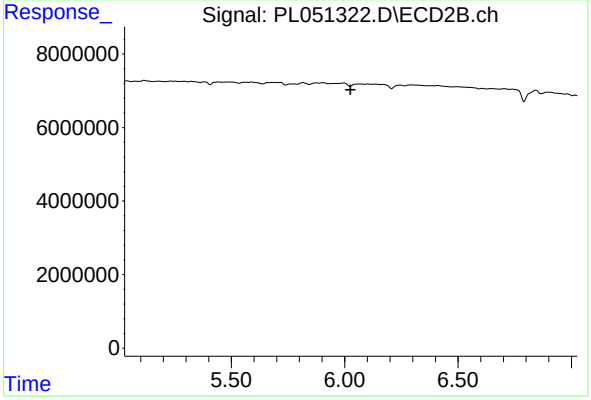
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



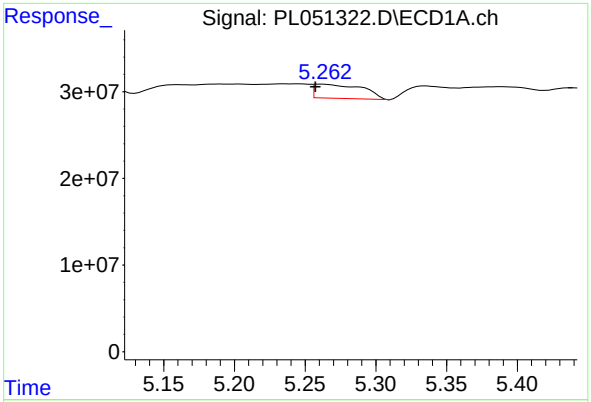
#10 gamma-Chlordane

R.T.: 5.204 min
Delta R.T.: 0.002 min
Response: 33856496
Conc: 2.15 ng/ml



#10 gamma-Chlordane

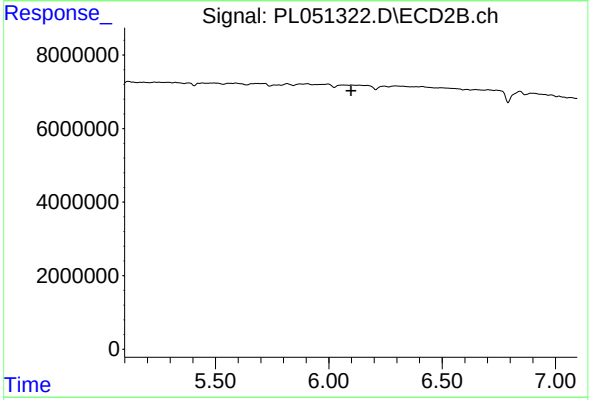
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

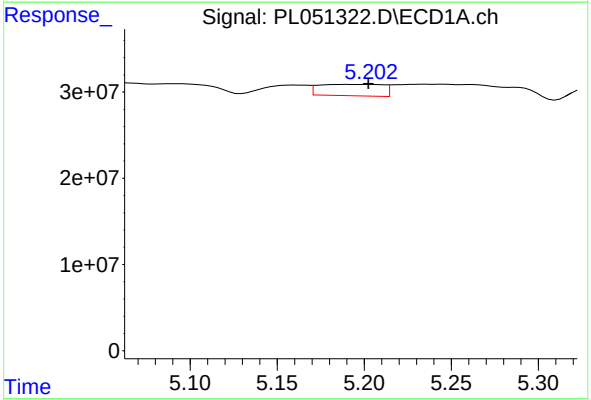
R.T.: 5.262 min
Delta R.T.: 0.004 min
Response: 38423613
Conc: 2.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
2S-D1-D4-(1)-COMP



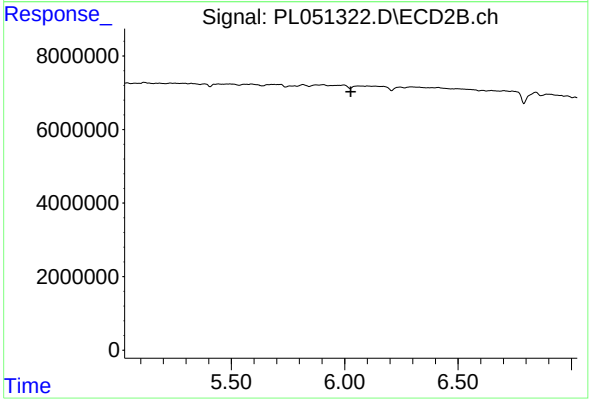
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



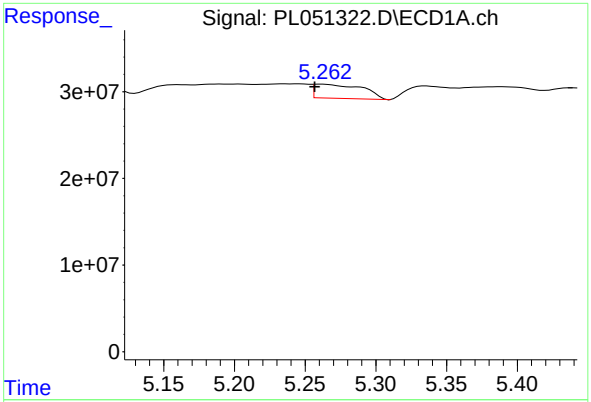
#25 Chlordane-3

R.T.: 5.204 min
Delta R.T.: 0.001 min
Response: 33856496
Conc: 24.19 ng/ml



#25 Chlordane-3

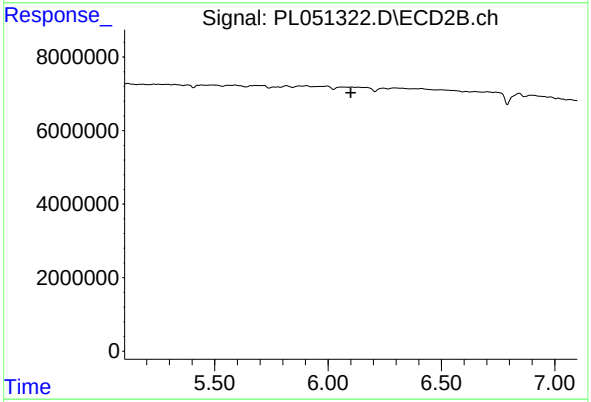
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

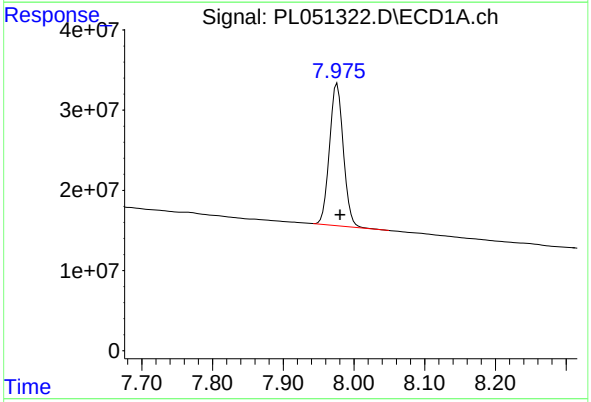
R.T.: 5.262 min
Delta R.T.: 0.005 min
Response: 38423613
Conc: 29.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
2S-D1-D4-(1)-COMP



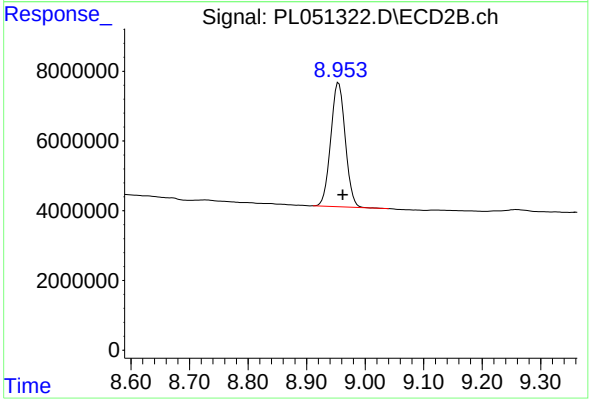
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 240906963
Conc: 23.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.007 min
Response: 61260027
Conc: 21.66 ng/ml