Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121119\
Data File : PL054937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 15:28
Operator : SG\AJ
Sample : K6205-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : K165-WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 03:58:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 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...	3.537	4.049	204.4E6	48225419	17.571	18.899	
28)	SA Decachlor...	8.316	9.146	140.0E6	38595207	14.615	16.099	
	Target Compounds							
4)	MA Heptachlor	4.575	0.000	7090457	0	0.402	N.D.	#
10)	B gamma-Chl...	0.000	6.162	0	1990059	N.D.	0.755	#
11)	B alpha-Chl...	0.000	6.235	0	2221568	N.D.	0.846	#
23)	Chlordane-1	4.420	0.000	7757273	0	19.657	N.D.	#
25)	Chlordane-3	0.000	6.162	0	1990059	N.D.	6.411	#
26)	Chlordane-4	0.000	6.235	0	2221568	N.D.	5.904	#

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

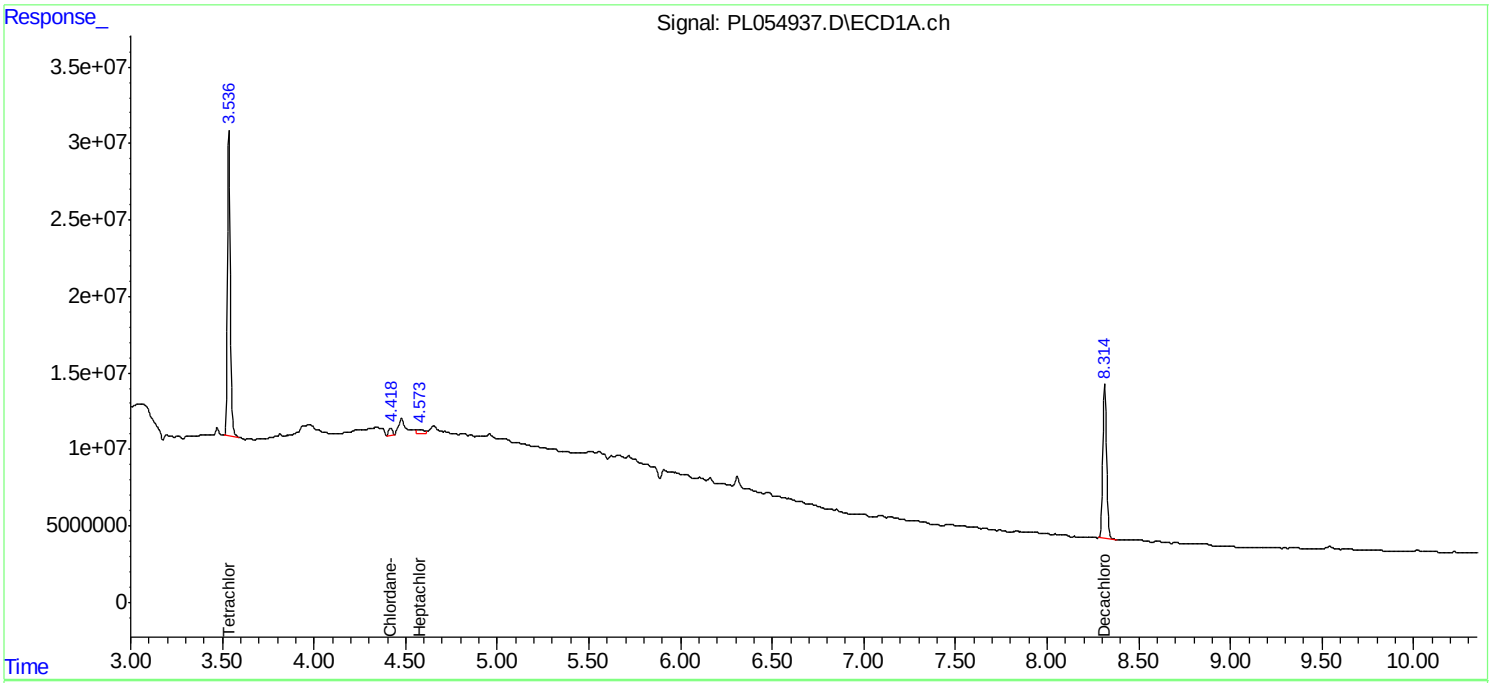
Quantitation Report (Not Reviewed)

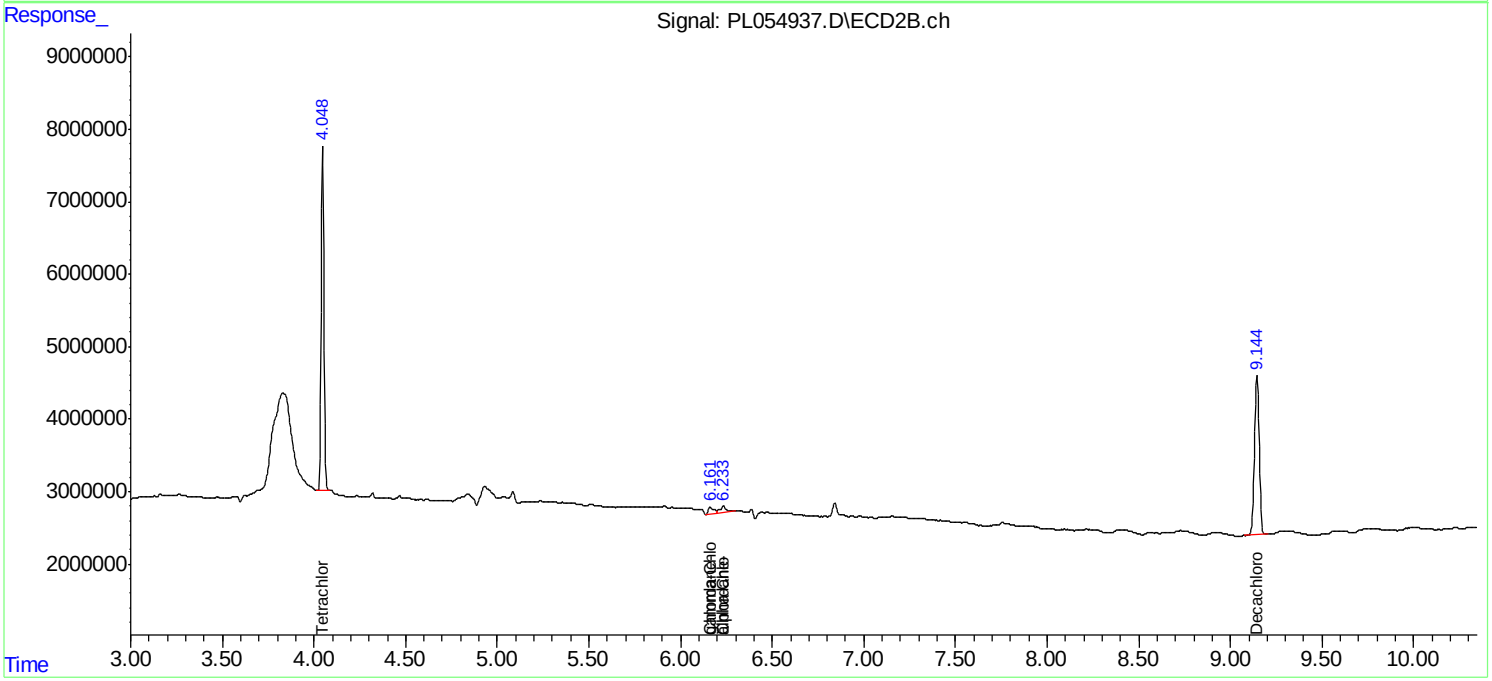
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121119\
Data File : PL054937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 15:28
Operator : SG\AJ
Sample : K6205-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

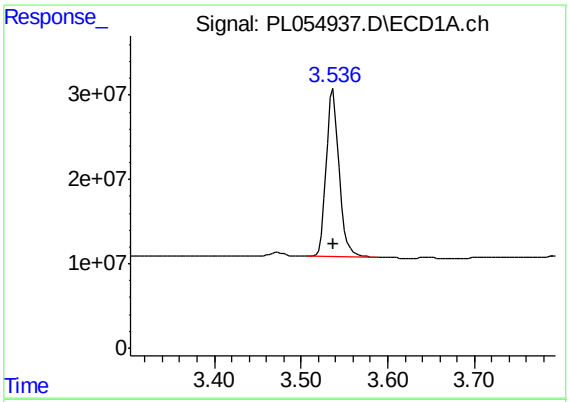
Instrument : ECD_L
ClientSampleId : K165-WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 03:58:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 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



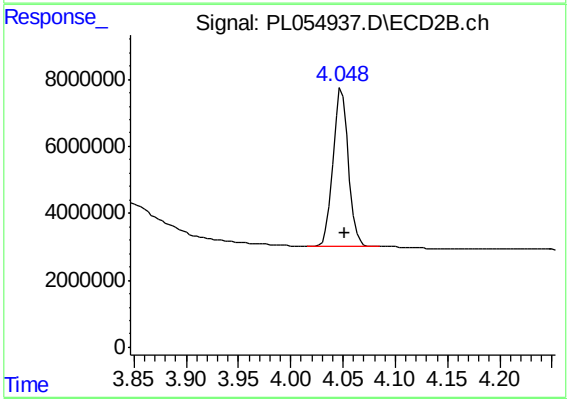




#1 Tetrachloro-m-xylene

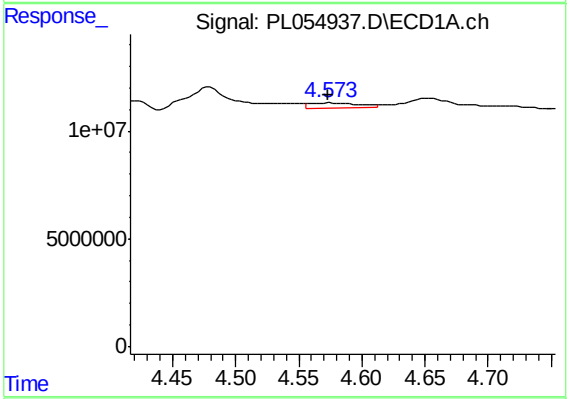
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 204418216
Conc: 17.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
K165-WC-1



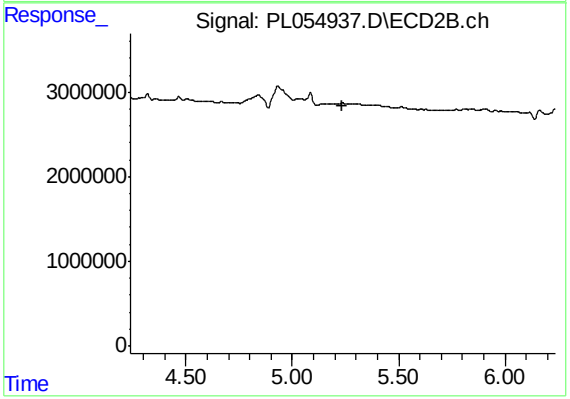
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 48225419
Conc: 18.90 ng/ml



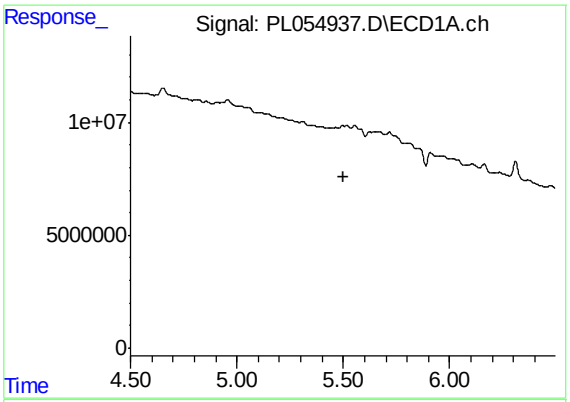
#4 Heptachlor

R.T.: 4.575 min
Delta R.T.: 0.002 min
Response: 7090457
Conc: 0.40 ng/ml



#4 Heptachlor

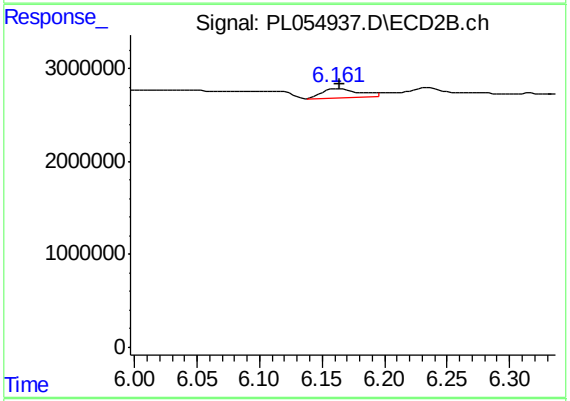
R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

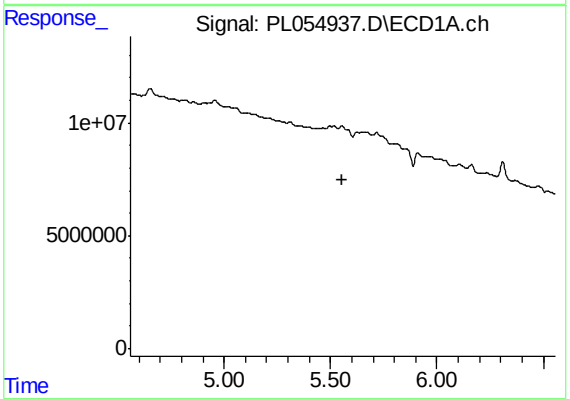
R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
K165-WC-1



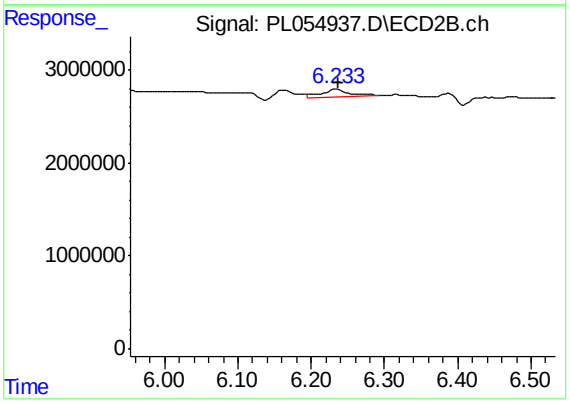
#10 gamma-Chlordane

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 1990059
Conc: 0.76 ng/ml



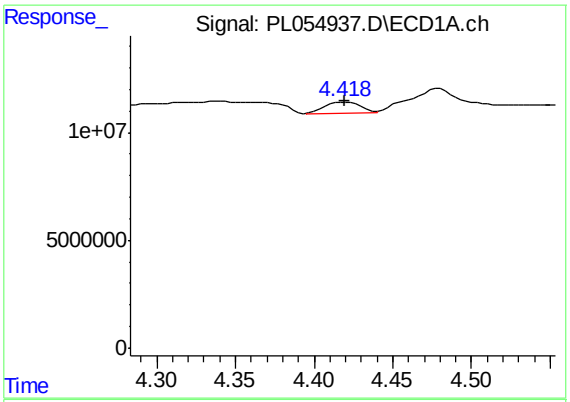
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

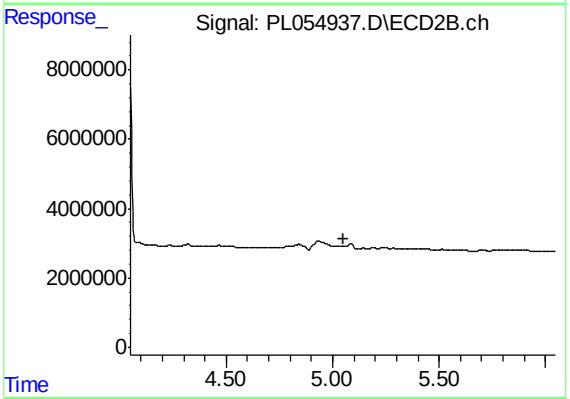
R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 2221568
Conc: 0.85 ng/ml



#23 Chlordane-1

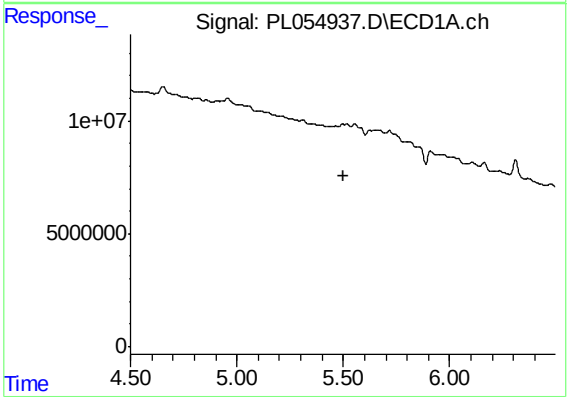
R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 7757273
Conc: 19.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
K165-WC-1



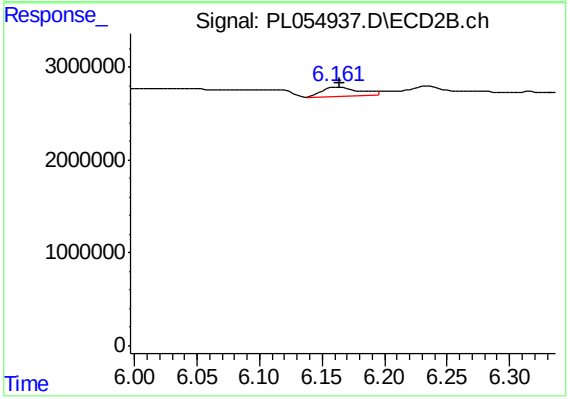
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



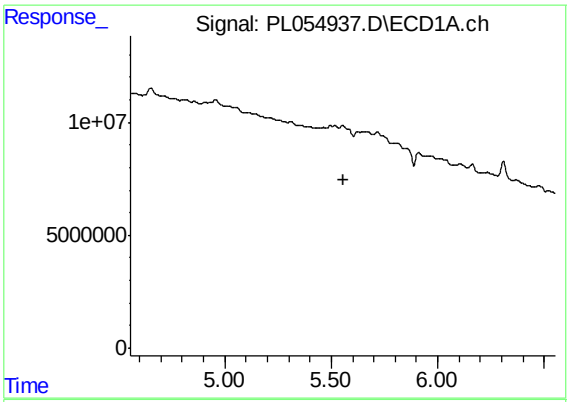
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.



#25 Chlordane-3

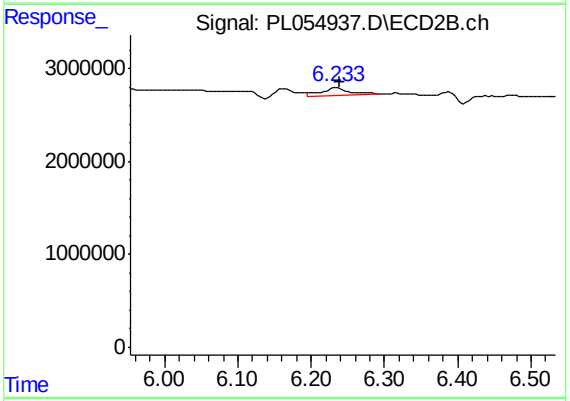
R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 1990059
Conc: 6.41 ng/ml



#26 Chlordane-4

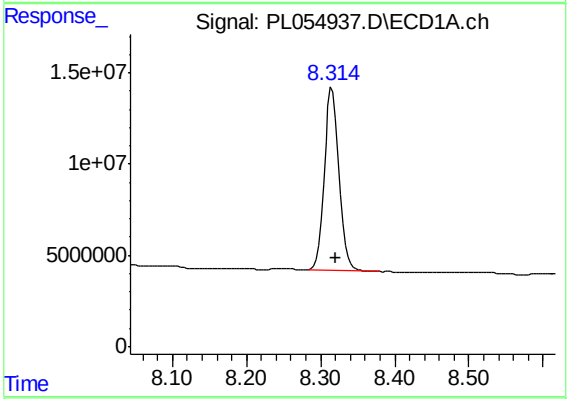
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
K165-WC-1



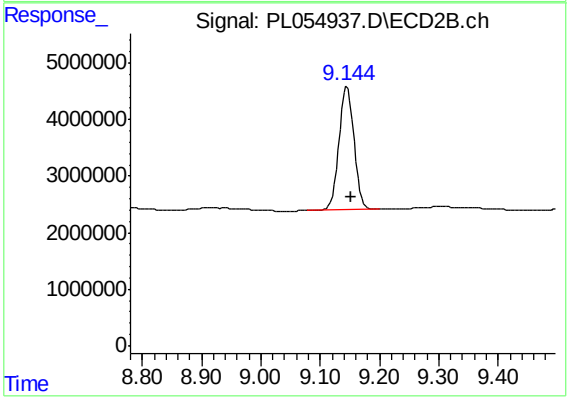
#26 Chlordane-4

R.T.: 6.235 min
Delta R.T.: -0.004 min
Response: 2221568
Conc: 5.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.004 min
Response: 139951424
Conc: 14.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.146 min
Delta R.T.: -0.006 min
Response: 38595207
Conc: 16.10 ng/ml