Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111819\
Data File : PL054393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 17:38
Operator : SG\AJ
Sample : K5865-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : 4-(8-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:50:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
Quant Title : GC Extractables
QLast Update : Tue Nov 19 01:04:14 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...	3.540	4.043	232.4E6	55800725	22.349	22.904	
28)	SA Decachlor...	8.325	9.126	192.9E6	53234246	21.796	22.018	
	Target Compounds							
2)	A alpha-BHC	3.967f	0.000	19299108	0	1.133	N.D.	#
4)	MA Heptachlor	4.580	0.000	10777884	0	0.704	N.D.	#
6)	B beta-BHC	4.535f	0.000	5712432	0	0.889	N.D.	#
22)	Mirex	7.481f	0.000	6662519	0	0.875	N.D.	#
23)	Chlordane-1	4.440f	0.000	8813453	0	22.691	N.D.	#
24)	Chlordane-2	4.932	0.000	1894845	0	4.543	N.D.	#

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

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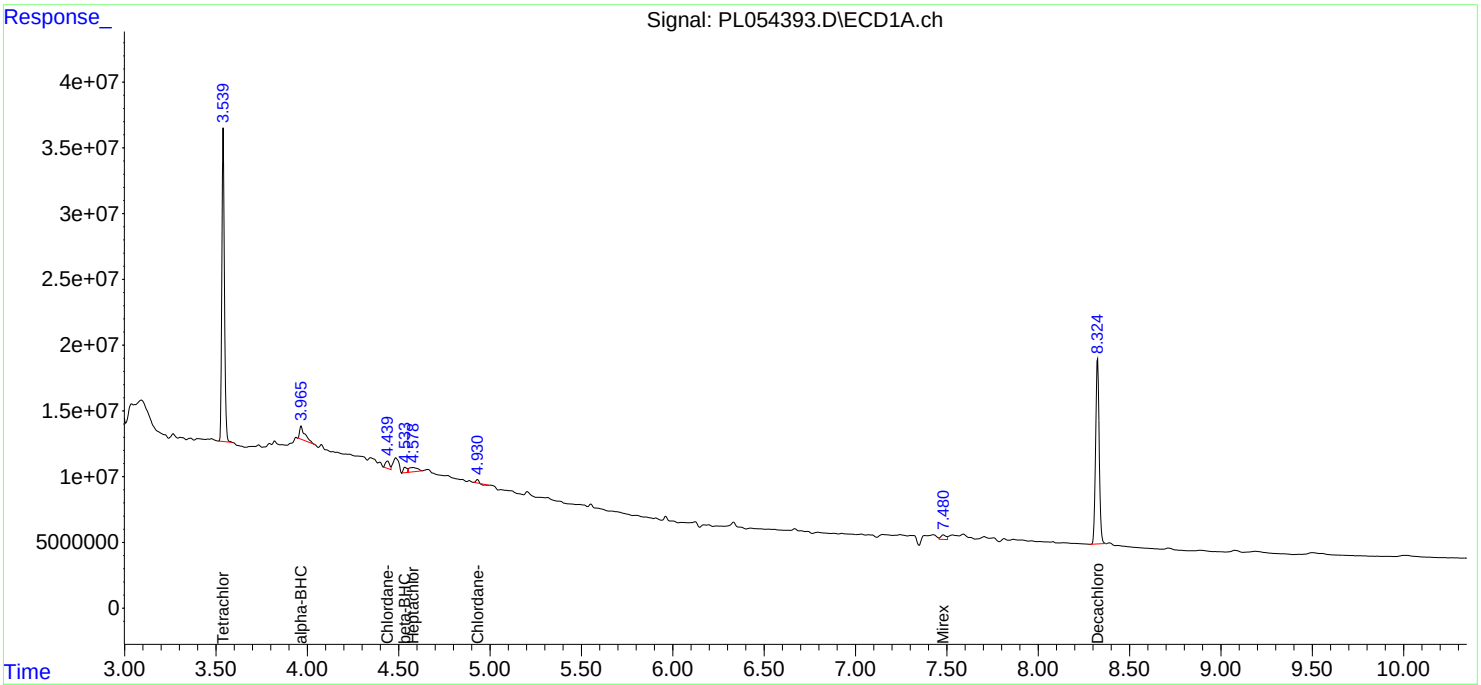
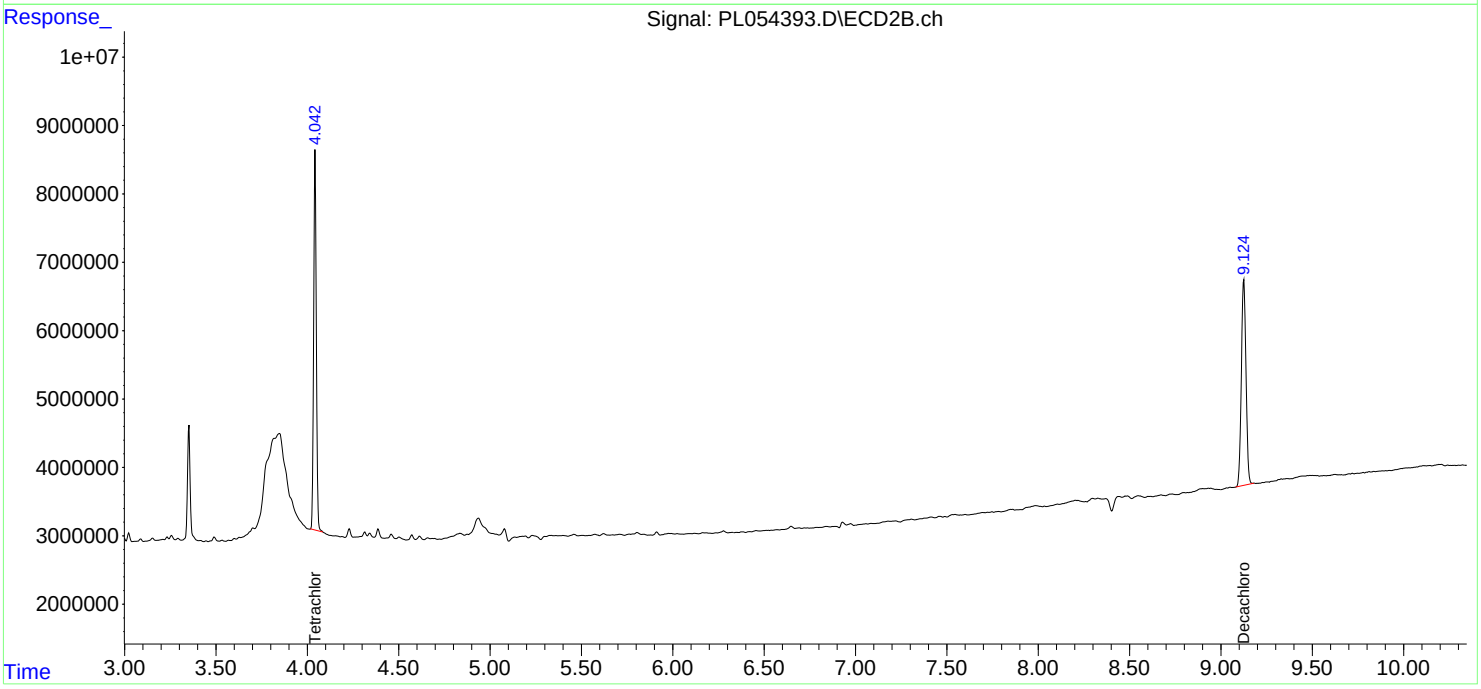
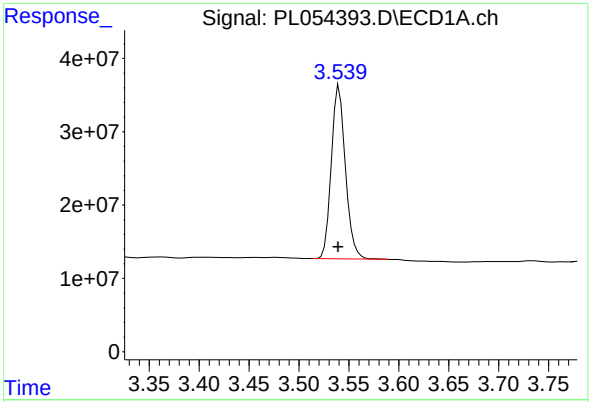


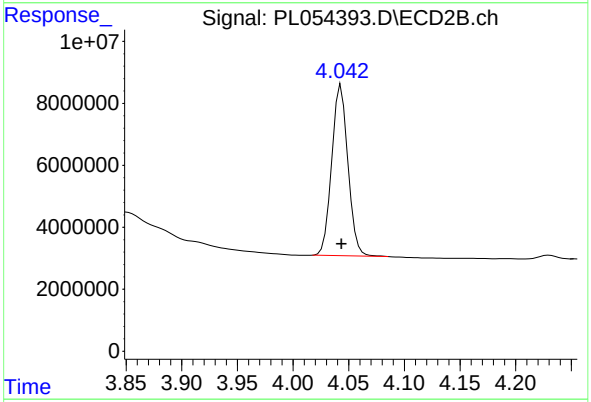




#1 Tetrachloro-m-xylene

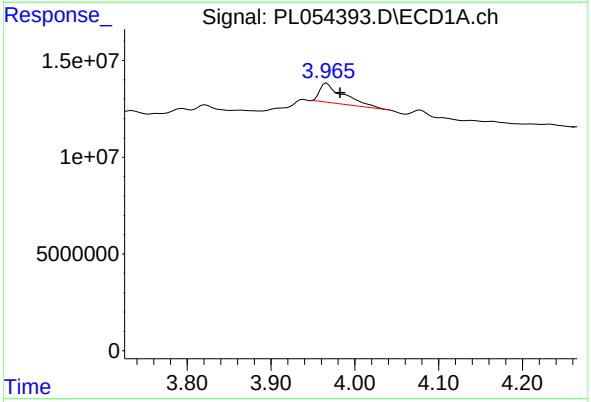
R.T.: 3.540 min
Delta R.T.: 0.001 min
Response: 232371782
Conc: 22.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(8-10)



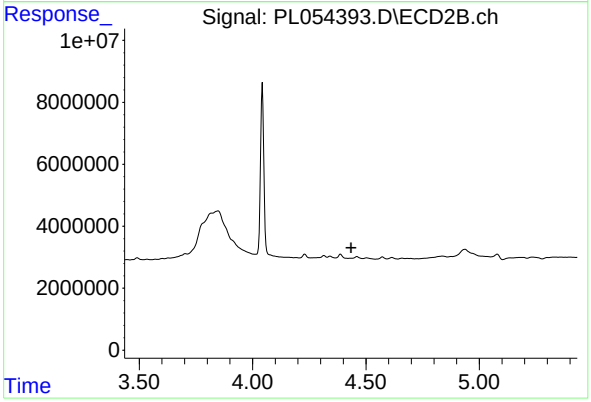
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 55800725
Conc: 22.90 ng/ml



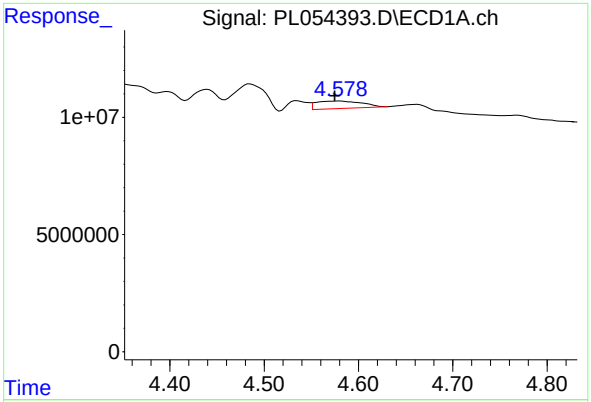
#2 alpha-BHC

R.T.: 3.967 min
Delta R.T.: -0.016 min
Response: 19299108
Conc: 1.13 ng/ml



#2 alpha-BHC

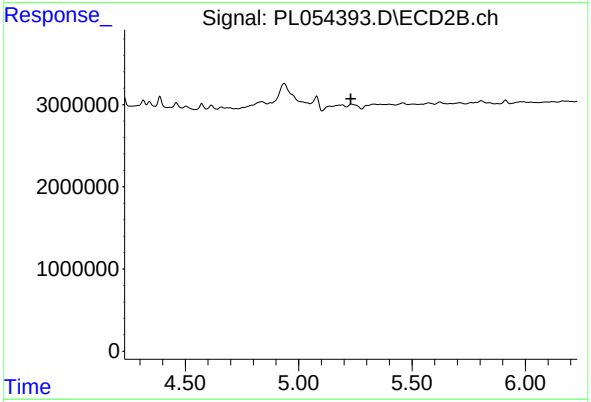
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#4 Heptachlor

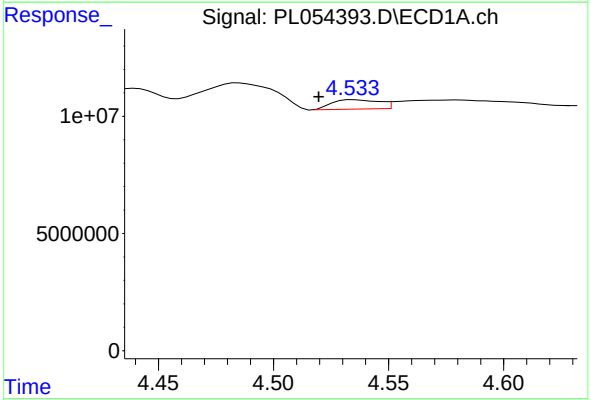
R.T.: 4.580 min
Delta R.T.: 0.005 min
Response: 10777884
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(8-10)



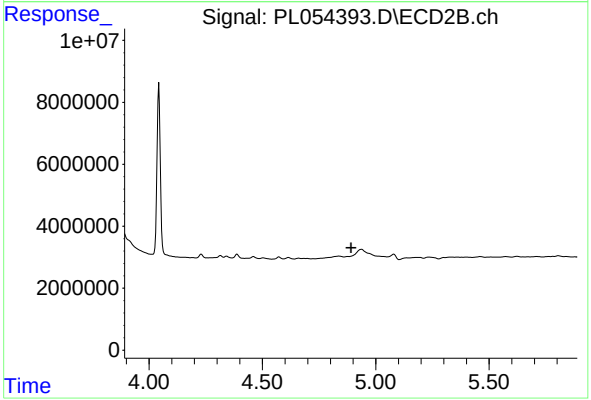
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.230 min
Response: 0
Conc: N.D.



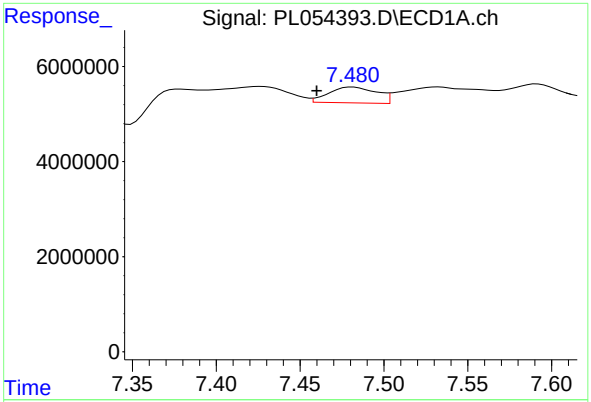
#6 beta-BHC

R.T.: 4.535 min
Delta R.T.: 0.015 min
Response: 5712432
Conc: 0.89 ng/ml



#6 beta-BHC

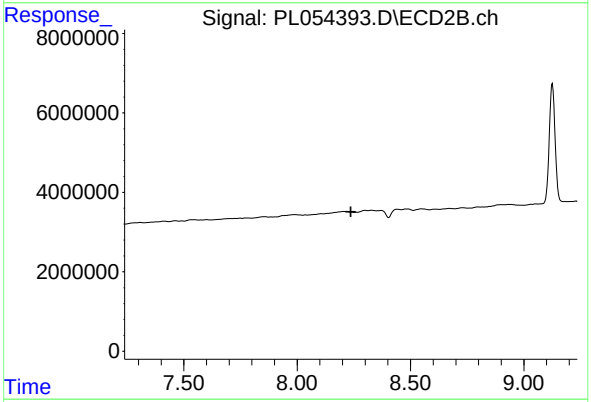
R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



#22 Mirex

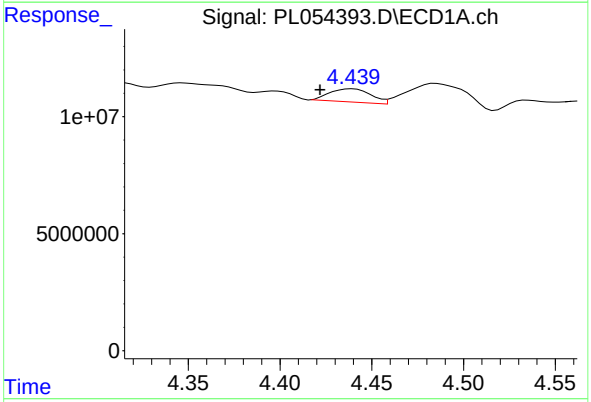
R.T.: 7.481 min
Delta R.T.: 0.021 min
Response: 6662519
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(8-10)



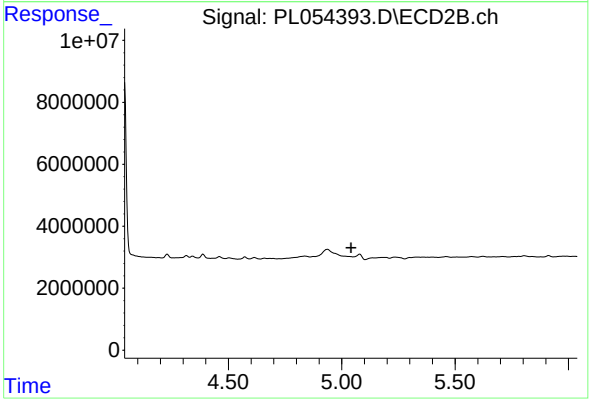
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



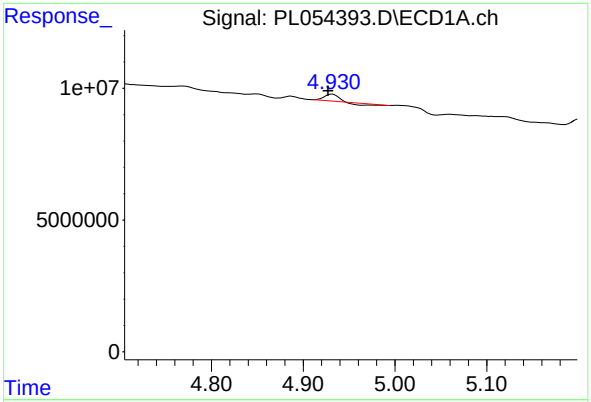
#23 Chlordane-1

R.T.: 4.440 min
Delta R.T.: 0.018 min
Response: 8813453
Conc: 22.69 ng/ml



#23 Chlordane-1

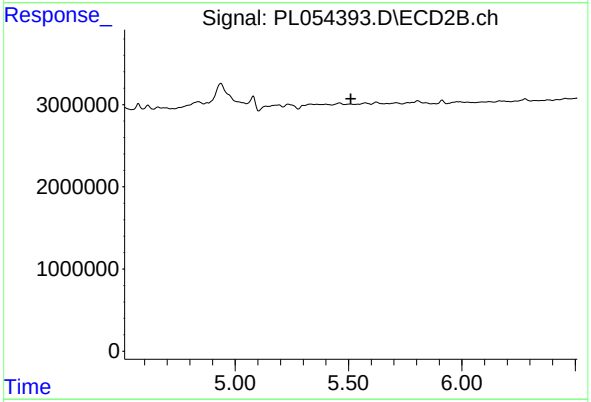
R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



#24 Chlordane-2

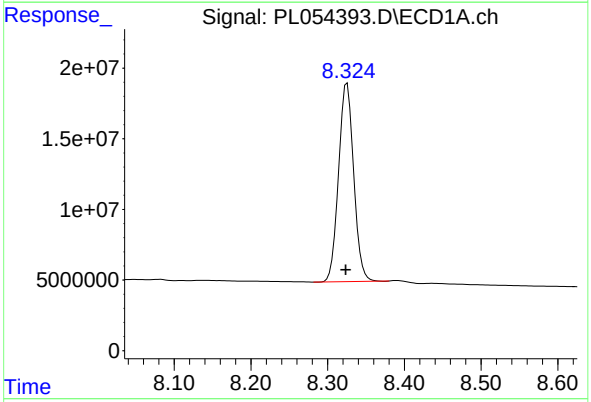
R.T.: 4.932 min
Delta R.T.: 0.005 min
Response: 1894845
Conc: 4.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
4-(8-10)



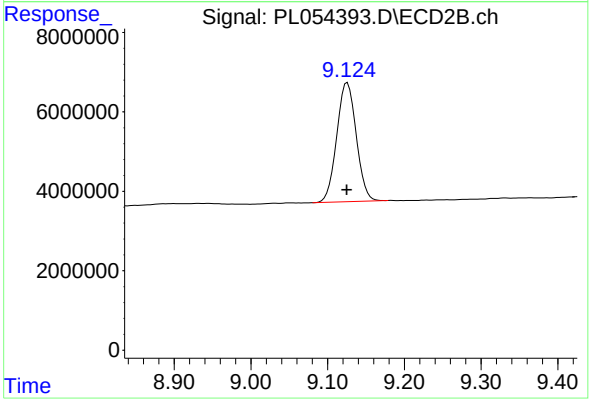
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: 0.002 min
Response: 192910903
Conc: 21.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 53234246
Conc: 22.02 ng/ml