Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072619\
Data File : PL050833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 21:11
Operator : SM\AJ
Sample : K3626-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : SU-01-072519-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 22:54:51 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...	3.319	3.929	197.6E6	55303452	19.670	19.383
28)	SA Decachlor...	7.977	8.957	188.4E6	50119453	18.603	17.723
	Target Compounds						
2)	A alpha-BHC	3.775f	0.000	9071534	0	0.541	N.D. #
5)	MB Aldrin	4.554	5.420	6042089	2271031	0.390	0.603 #
6)	B beta-BHC	0.000	4.793f	0	9306355	N.D.	5.383 #
8)	B Heptachlo...	0.000	5.804	0	5839515	N.D.	1.527 #
9)	A Endosulfan I	5.338f	0.000	9230156	0	0.635	N.D. #
23)	Chlordane-1	4.165	0.000	14622959	0	39.741	N.D. #

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

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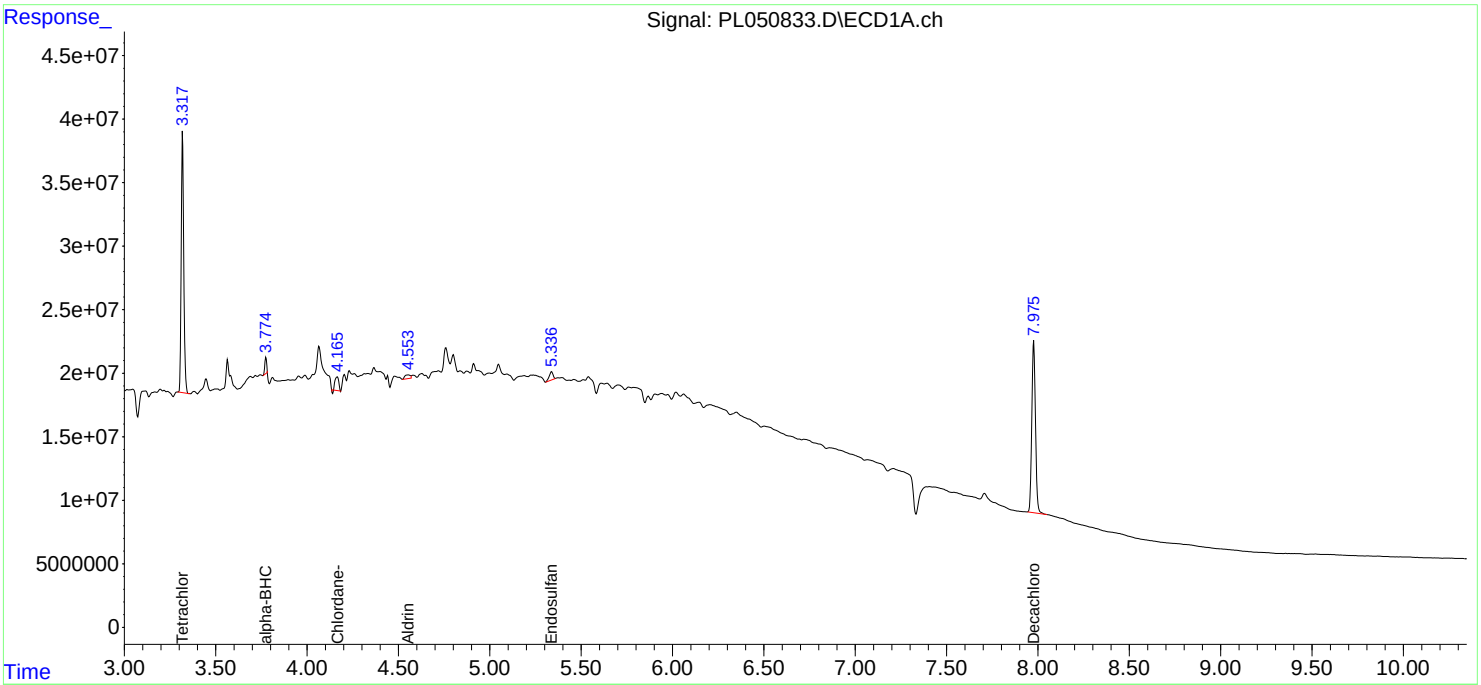
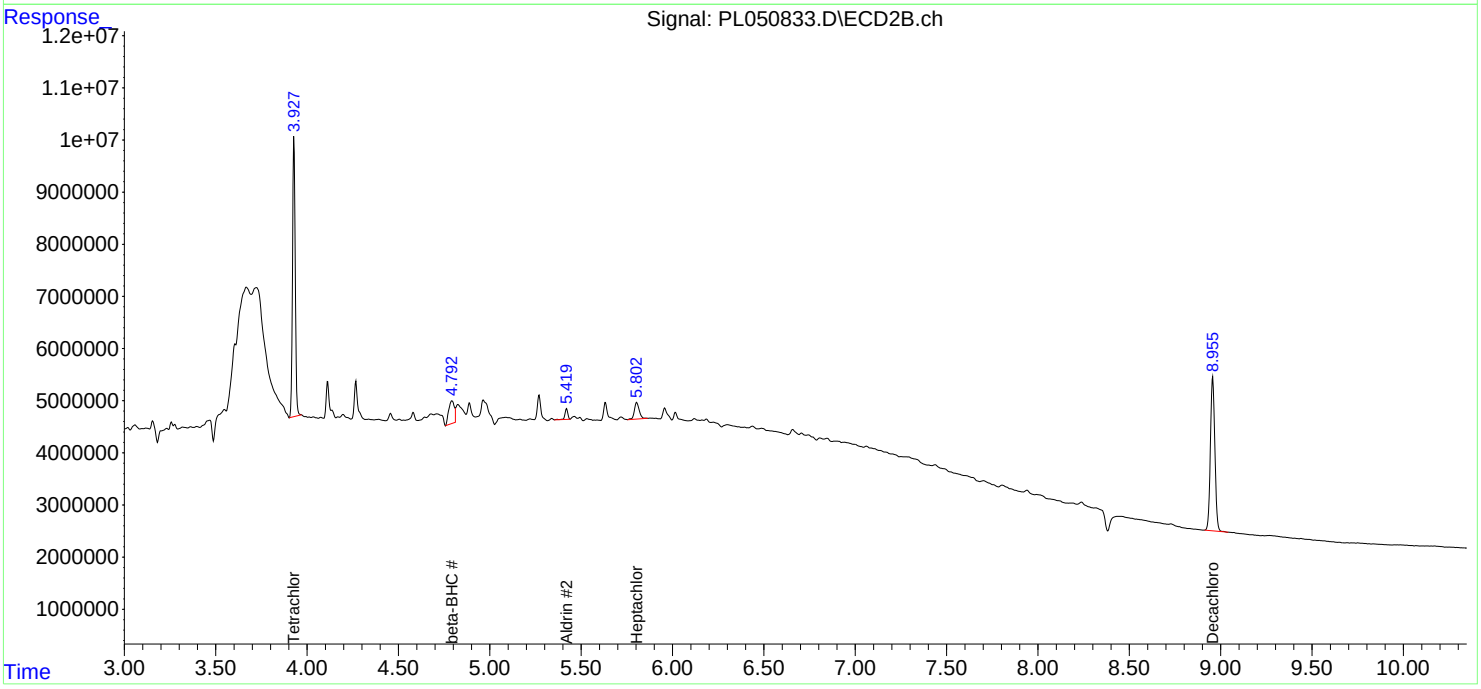
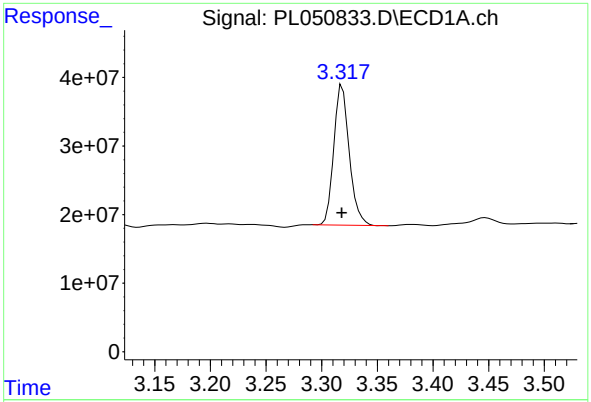


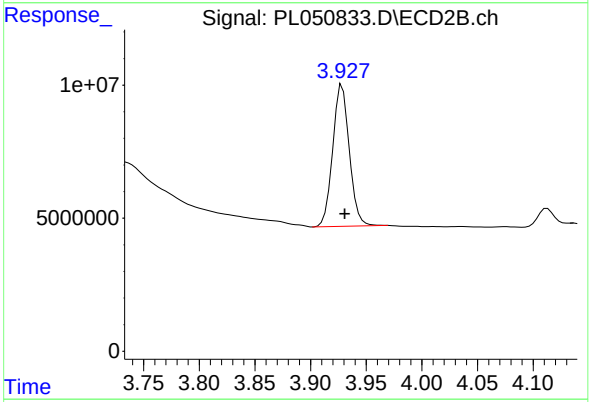




#1 Tetrachloro-m-xylene

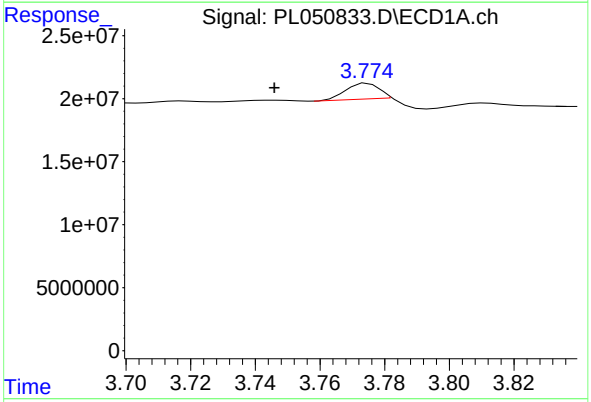
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 197638618
Conc: 19.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-A



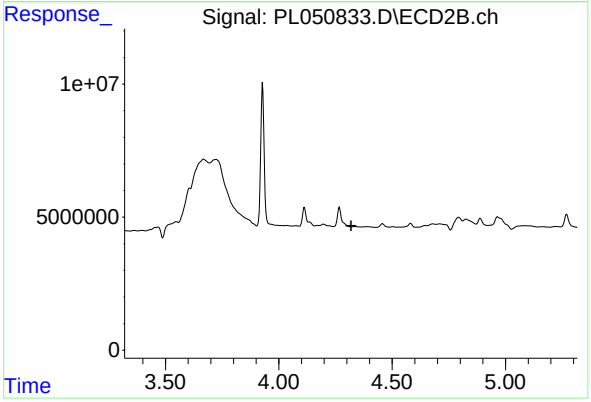
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 55303452
Conc: 19.38 ng/ml



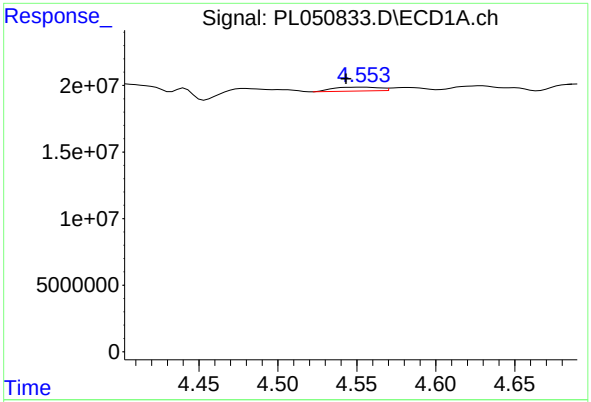
#2 alpha-BHC

R.T.: 3.775 min
Delta R.T.: 0.029 min
Response: 9071534
Conc: 0.54 ng/ml



#2 alpha-BHC

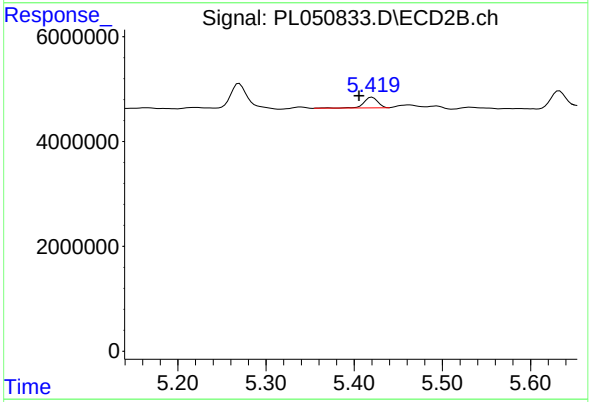
R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#5 Aldrin

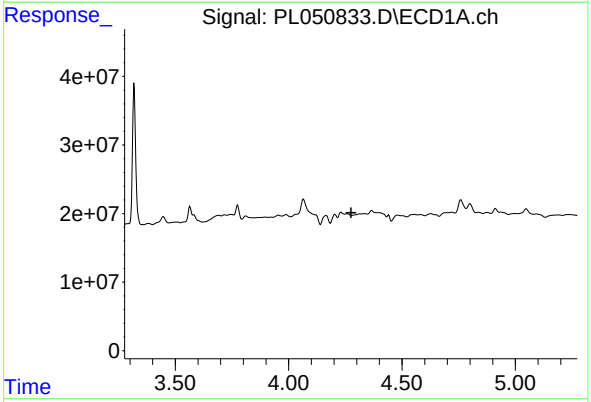
R.T.: 4.554 min
Delta R.T.: 0.011 min
Response: 6042089
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-A



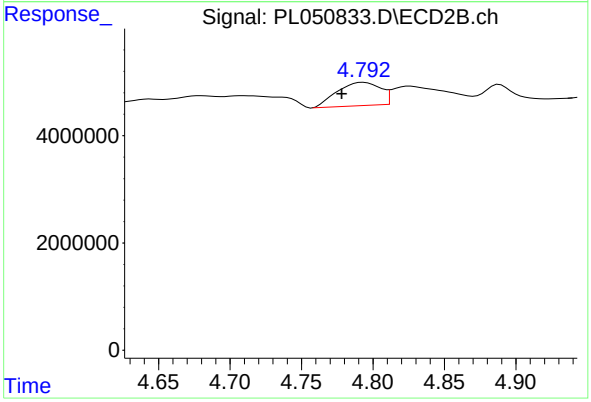
#5 Aldrin

R.T.: 5.420 min
Delta R.T.: 0.015 min
Response: 2271031
Conc: 0.60 ng/ml



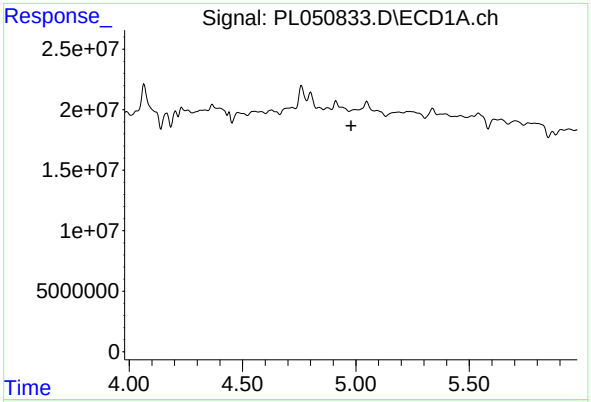
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

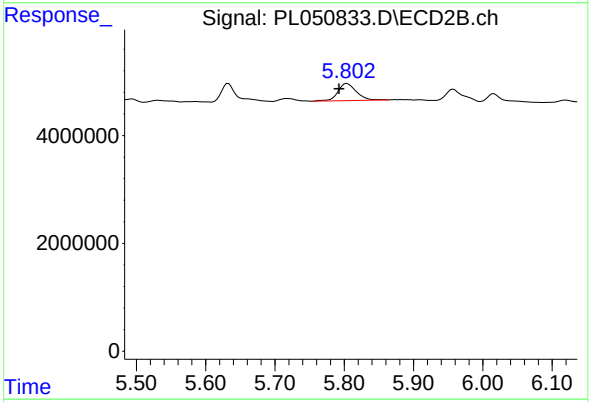
R.T.: 4.793 min
Delta R.T.: 0.015 min
Response: 9306355
Conc: 5.38 ng/ml



#8 Heptachlor epoxide

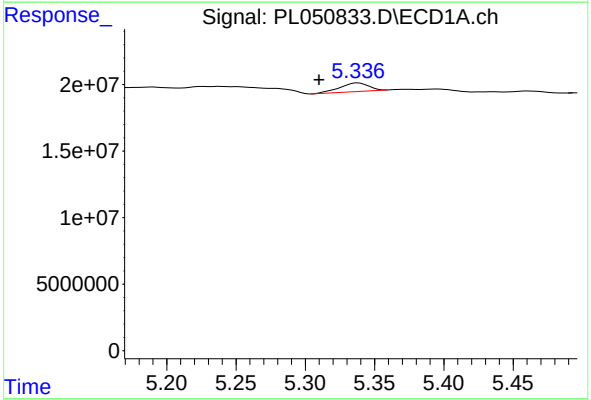
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-A



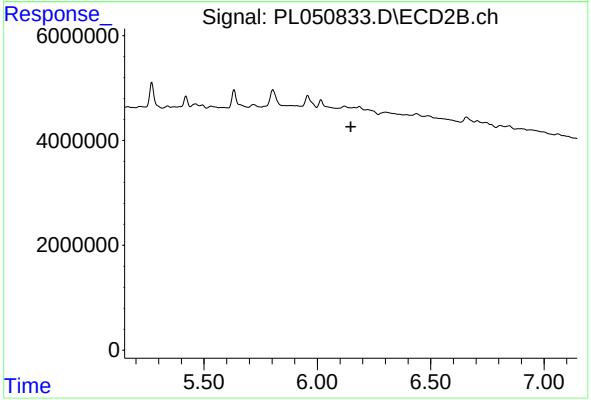
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.011 min
Response: 5839515
Conc: 1.53 ng/ml



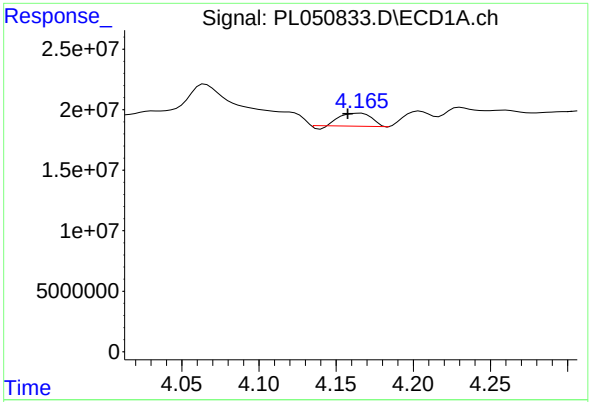
#9 Endosulfan I

R.T.: 5.338 min
Delta R.T.: 0.028 min
Response: 9230156
Conc: 0.63 ng/ml



#9 Endosulfan I

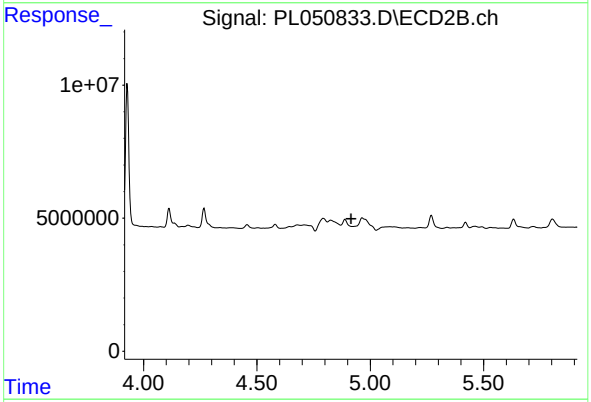
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#23 Chlordane-1

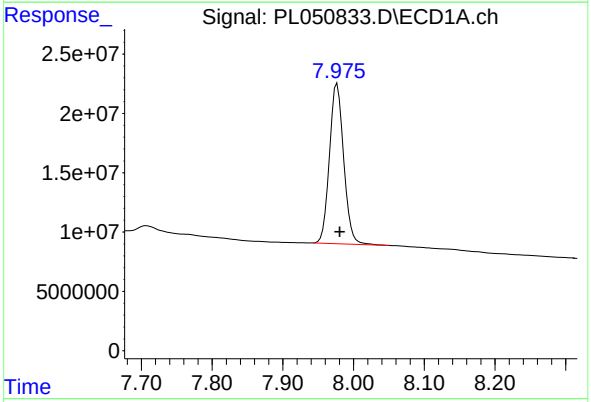
R.T.: 4.165 min
Delta R.T.: 0.008 min
Response: 14622959
Conc: 39.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-A



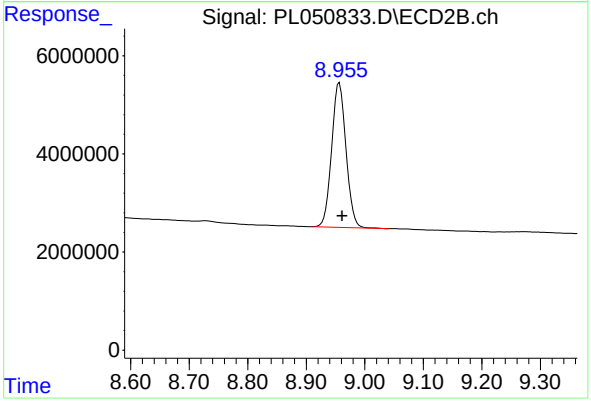
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.004 min
Response: 188356975
Conc: 18.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 50119453
Conc: 17.72 ng/ml