Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122119\
Data File : PL055161.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2019 18:00
Operator : SG\AJ
Sample : K6363-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
T-2-CONTAINMENT-SUMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 05:32:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
QLast Update : Sat Dec 21 05:21:06 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...	3.535	4.048	200.7E6	52157307	19.086	19.740
28) SA	Decachlor...	8.310	9.142	101.8E6	23330065	10.970	10.569
	Target Compounds						
9) A	Endosulfan I	0.000	6.285	0	3698094	N.D.	1.493 #
10) B	gamma-Chl...	0.000	6.170	0	1922268	N.D.	0.724 #
11) B	alpha-Chl...	0.000	6.229	0	1432110	N.D.	0.546 #
12) B	4,4'-DDE	0.000	6.380	0	903545	N.D.	0.371 #
25)	Chlordane-3	0.000	6.170	0	1922268	N.D.	5.973 #
26)	Chlordane-4	0.000	6.229	0	1432110	N.D.	3.726 #

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

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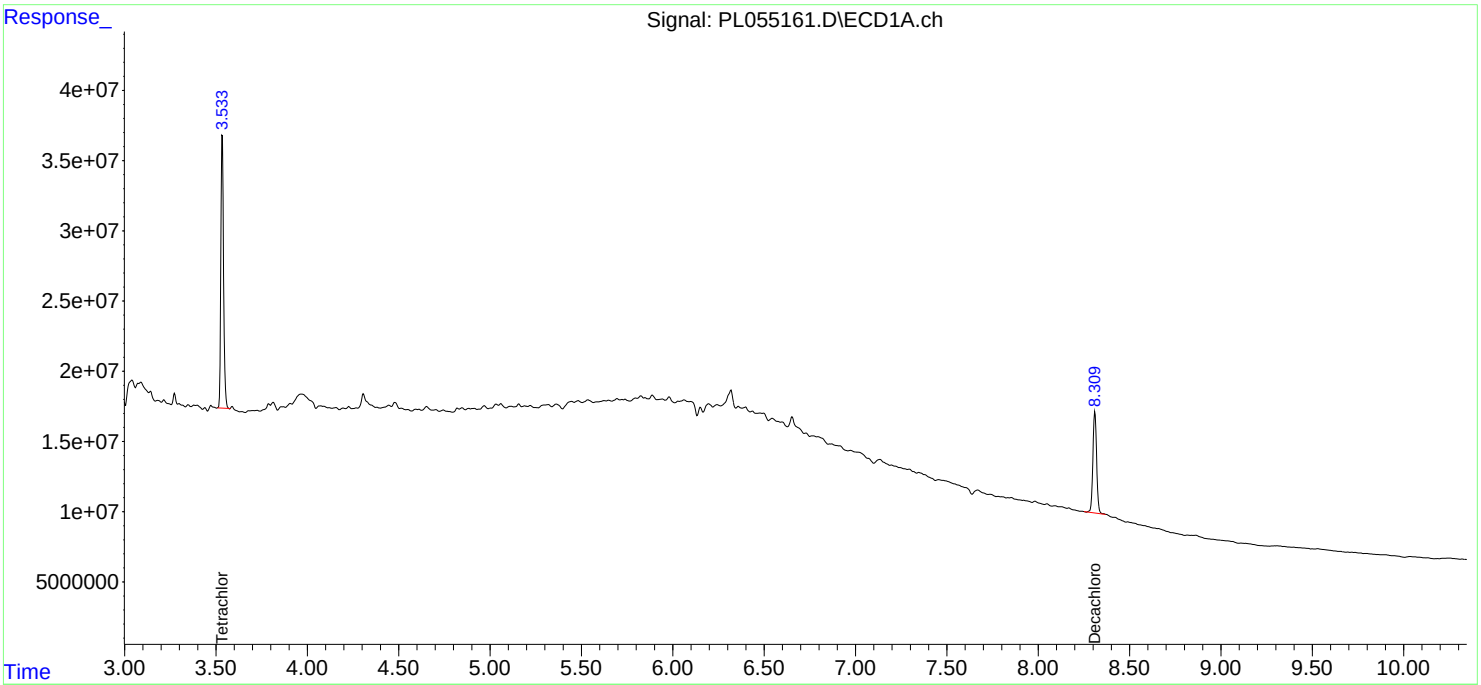
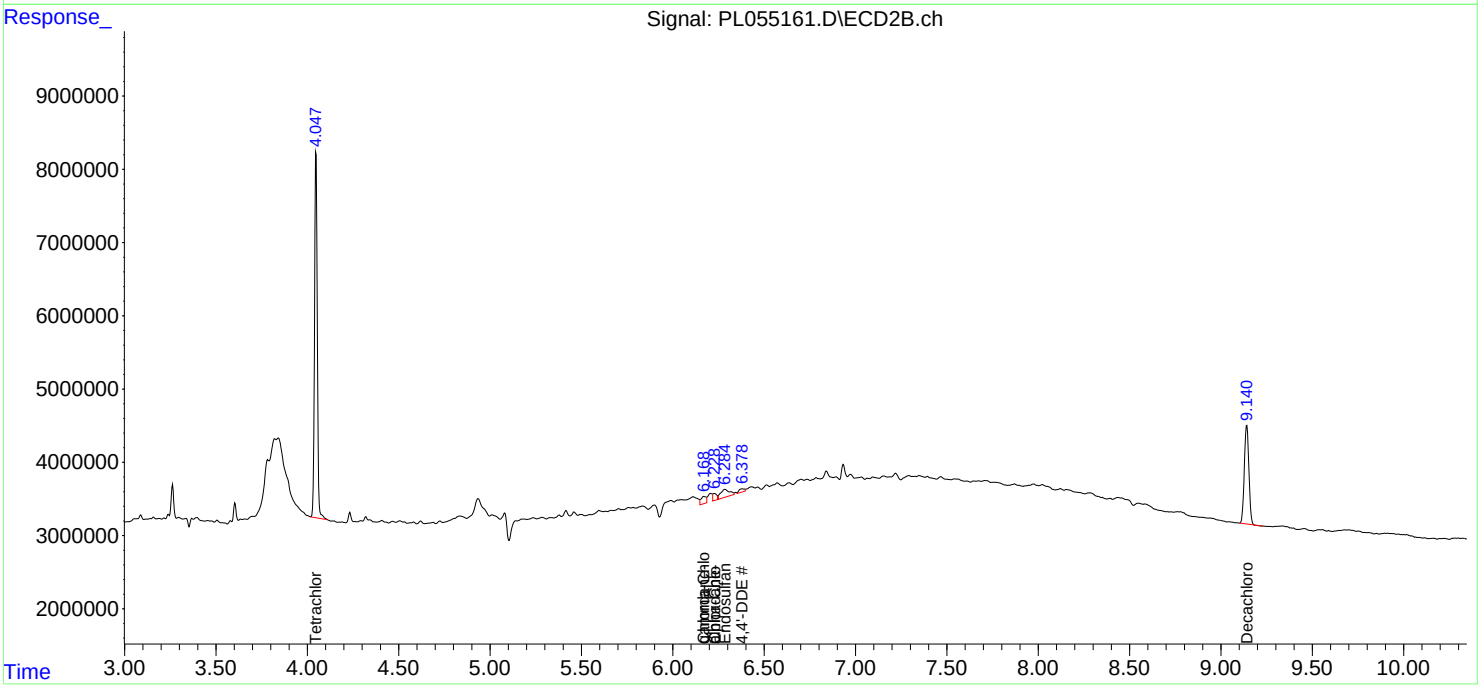
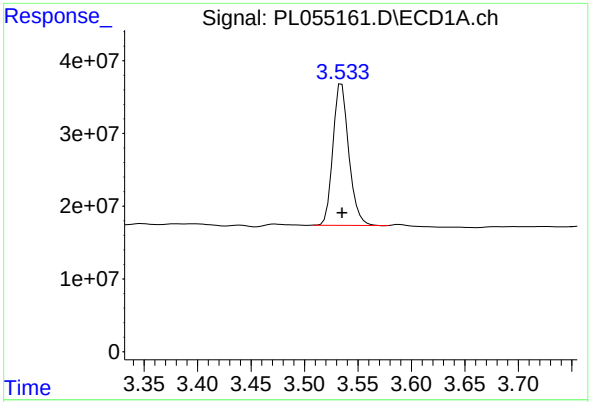


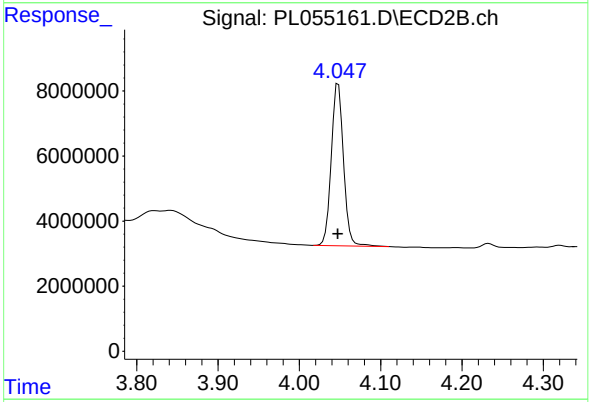




#1 Tetrachloro-m-xylene

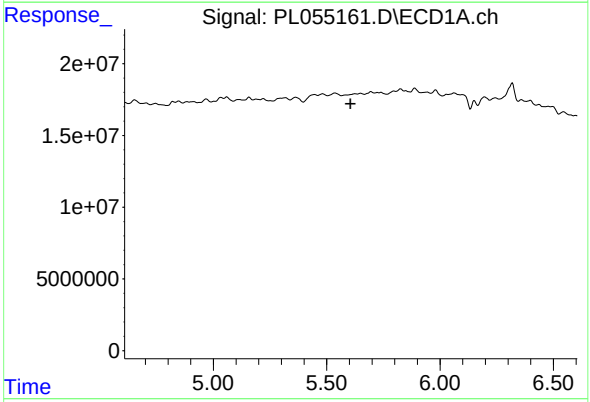
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 200722098
Conc: 19.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
T-2-CONTAINMENT-SUMP



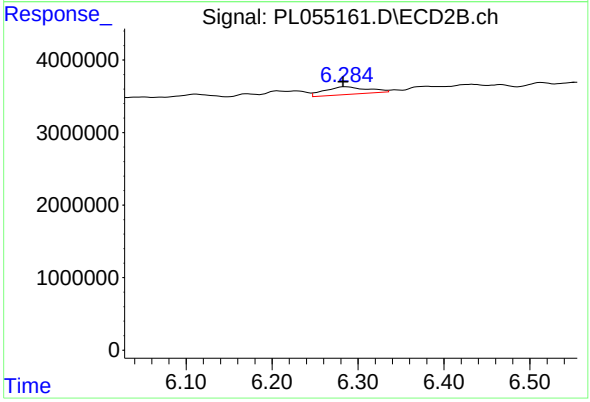
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 52157307
Conc: 19.74 ng/ml



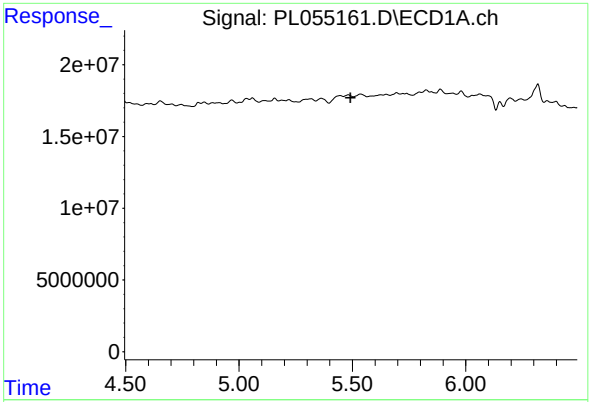
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#9 Endosulfan I

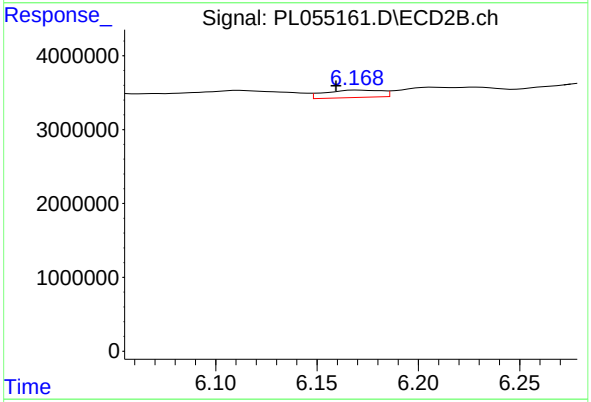
R.T.: 6.285 min
Delta R.T.: 0.003 min
Response: 3698094
Conc: 1.49 ng/ml



#10 gamma-Chlordane

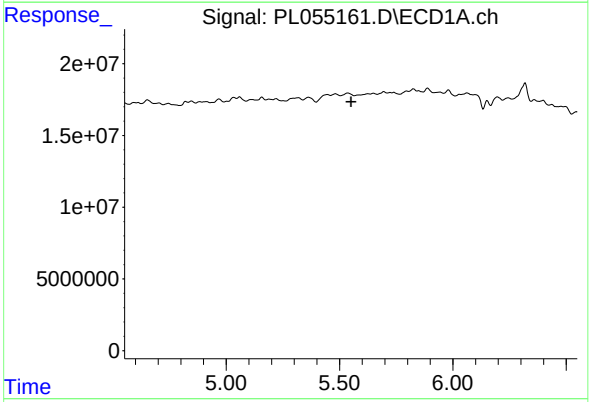
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T-2-CONTAINMENT-SUMP



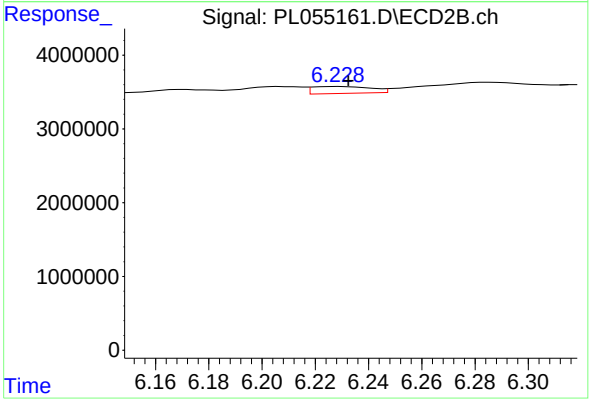
#10 gamma-Chlordane

R.T.: 6.170 min
Delta R.T.: 0.011 min
Response: 1922268
Conc: 0.72 ng/ml



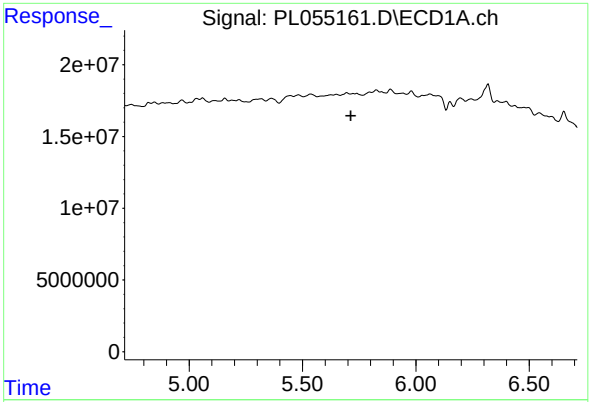
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

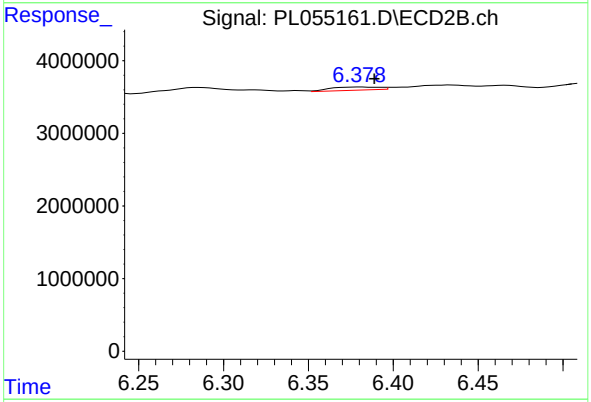
R.T.: 6.229 min
Delta R.T.: -0.004 min
Response: 1432110
Conc: 0.55 ng/ml



#12 4,4'-DDE

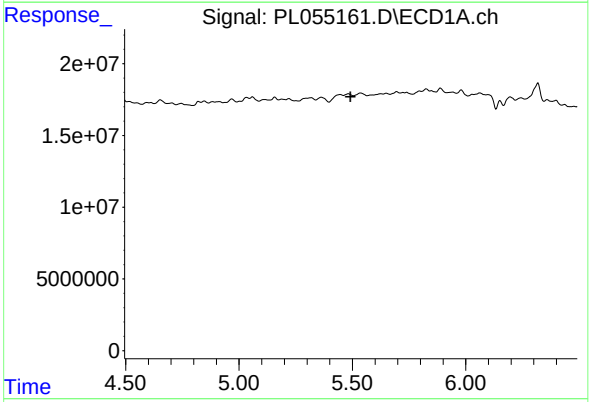
R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T-2-CONTAINMENT-SUMP



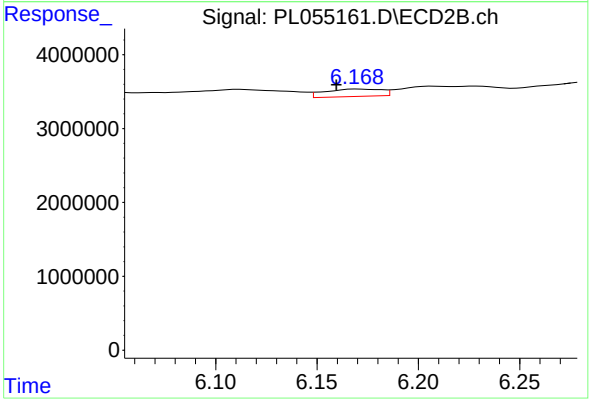
#12 4,4'-DDE

R.T.: 6.380 min
Delta R.T.: -0.009 min
Response: 903545
Conc: 0.37 ng/ml



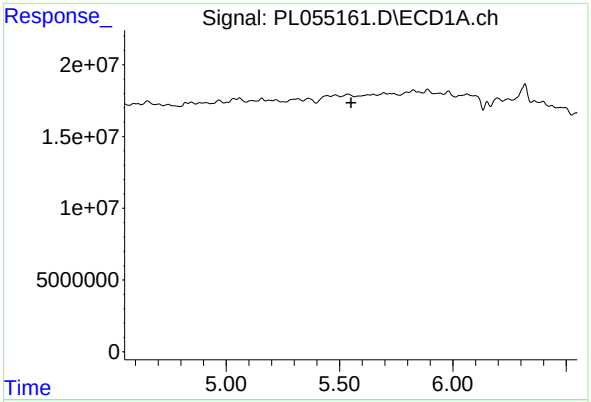
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#25 Chlordane-3

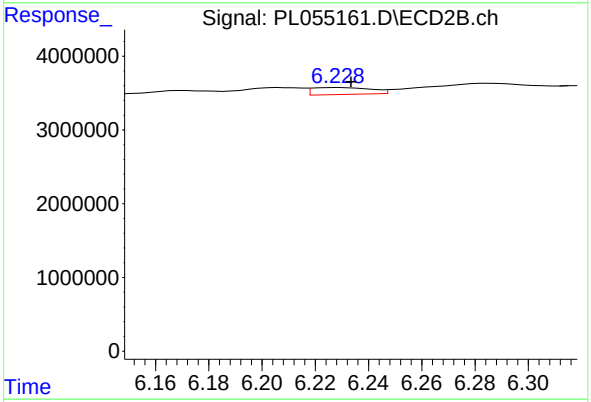
R.T.: 6.170 min
Delta R.T.: 0.011 min
Response: 1922268
Conc: 5.97 ng/ml



#26 Chlordane-4

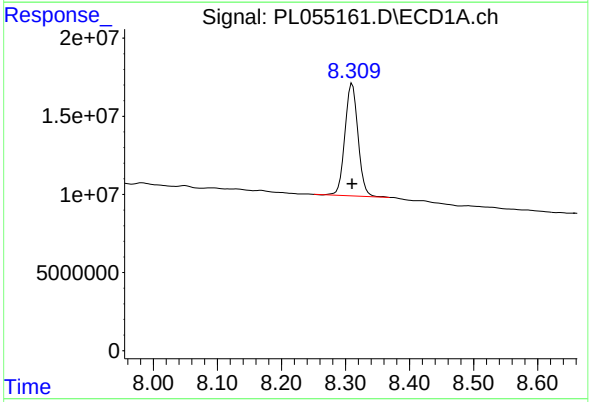
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T-2-CONTAINMENT-SUMP



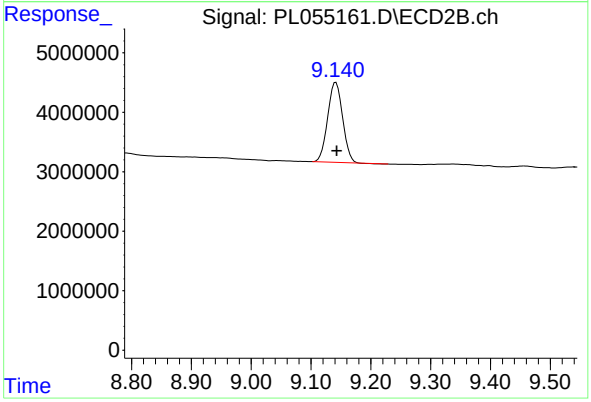
#26 Chlordane-4

R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 1432110
Conc: 3.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 101792008
Conc: 10.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.142 min
Delta R.T.: -0.001 min
Response: 23330065
Conc: 10.57 ng/ml