Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072020\
Data File : PL060044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2020 17:55
Operator : DD\AJ
Sample : L3182-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : NB-08-071720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 01:24:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 2020
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...	3.465	4.013	34641188	48035683	17.910	18.125	
28)	SA Decachlor...	8.226	9.101	30196583	38370384	18.356	18.347	
	Target Compounds							
4)	MA Heptachlor	0.000	5.200	0	556859	N.D.	0.166	#
9)	A Endosulfan I	0.000	6.221f	0	3889455	N.D.	1.458	#
10)	B gamma-Chl...	0.000	6.101f	0	3195671	N.D.	1.116	#
11)	B alpha-Chl...	0.000	6.221f	0	3889455	N.D.	1.360	#
25)	Chlordane-3	0.000	6.101f	0	3195671	N.D.	8.259	#
26)	Chlordane-4	0.000	6.221f	0	3889455	N.D.	8.402	#

(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\PL072020\
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Operator : DD\AJ
Sample : L3182-05
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NB-08-071720

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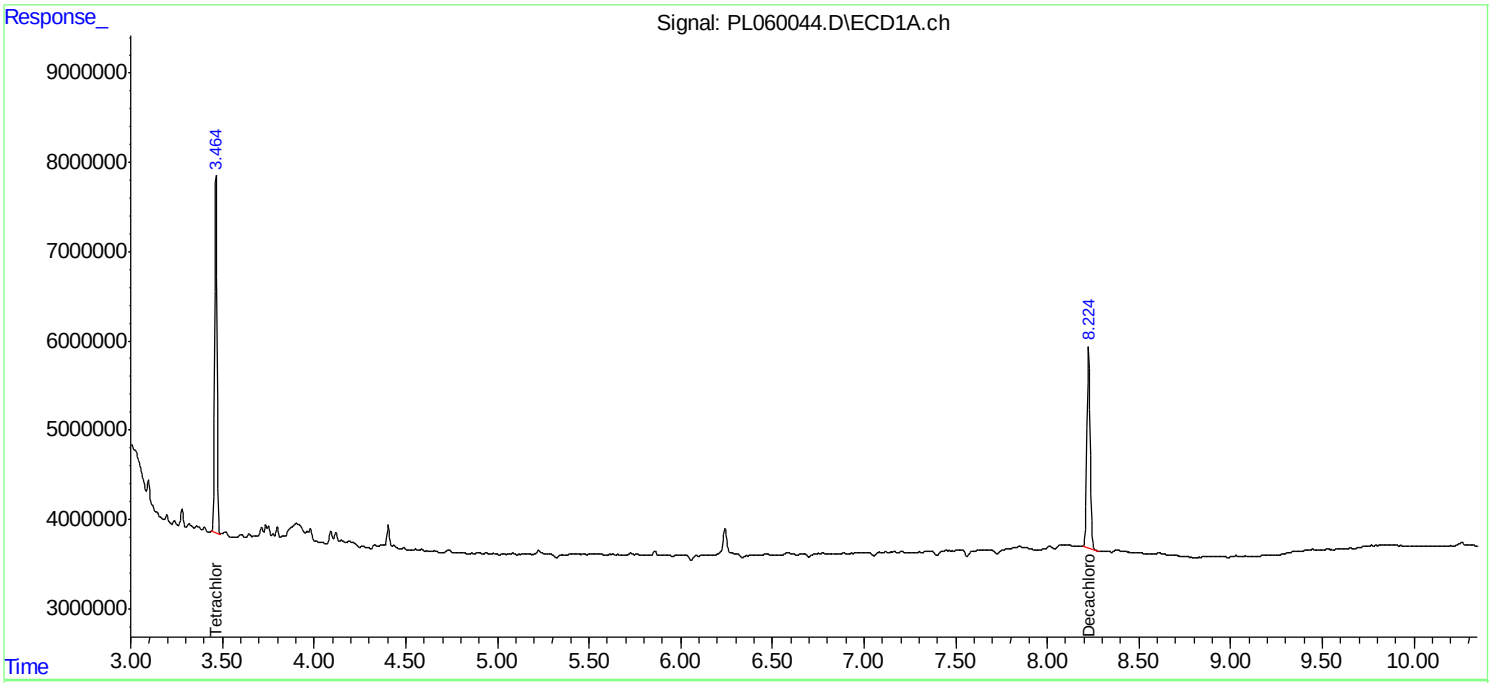
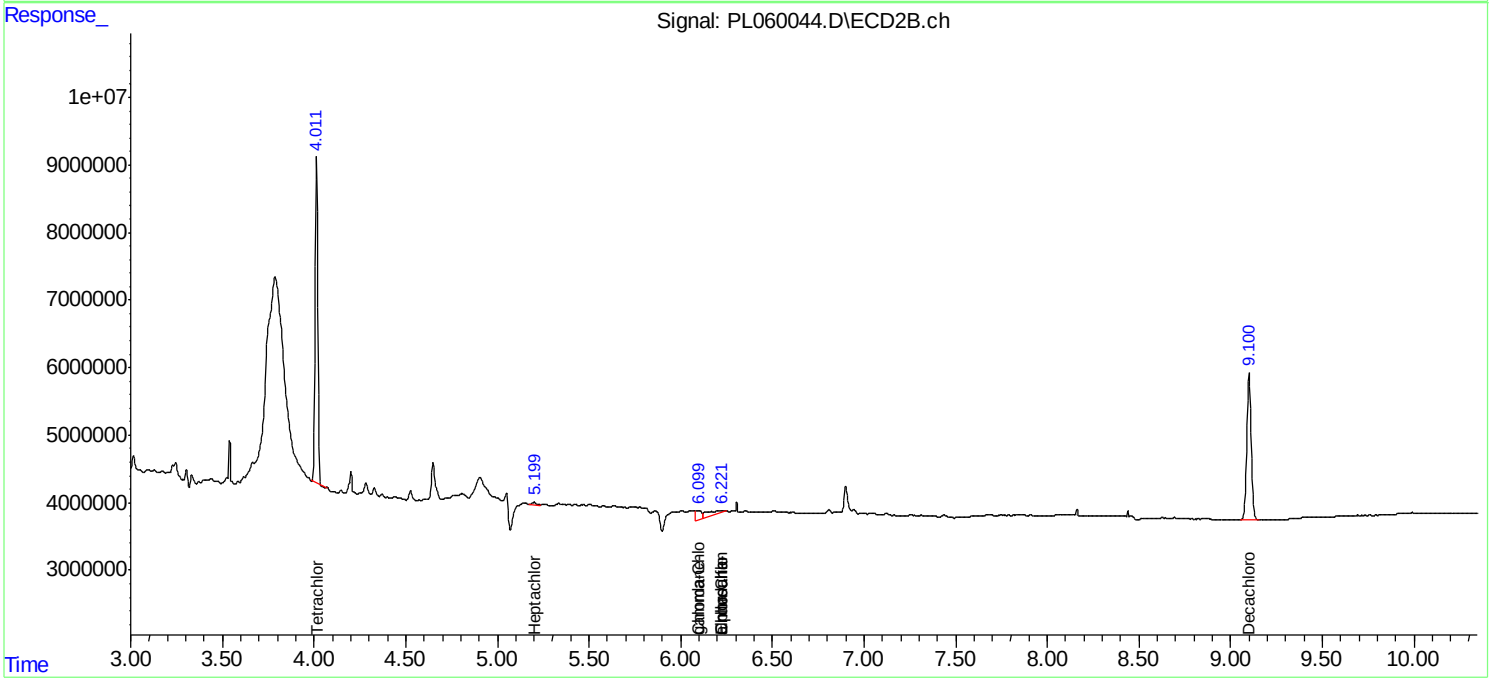
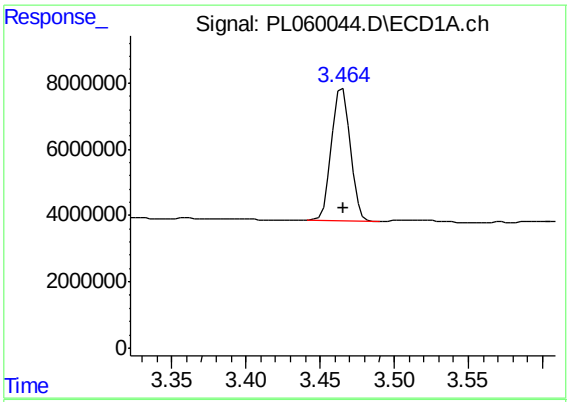


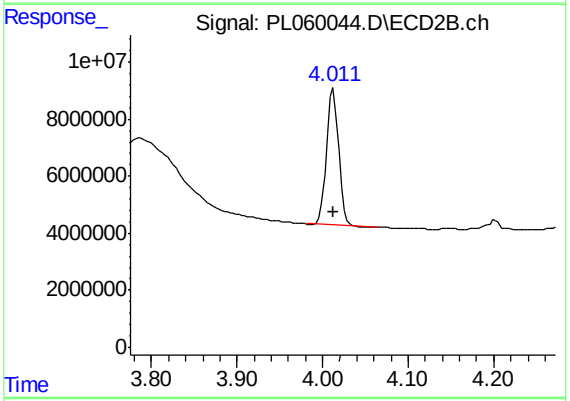




#1 Tetrachloro-m-xylene

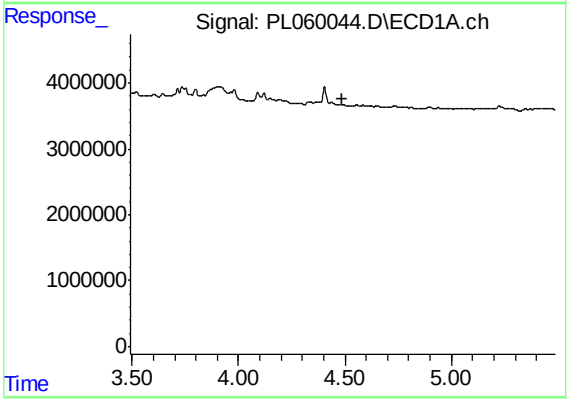
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 34641188
Conc: 17.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-08-071720



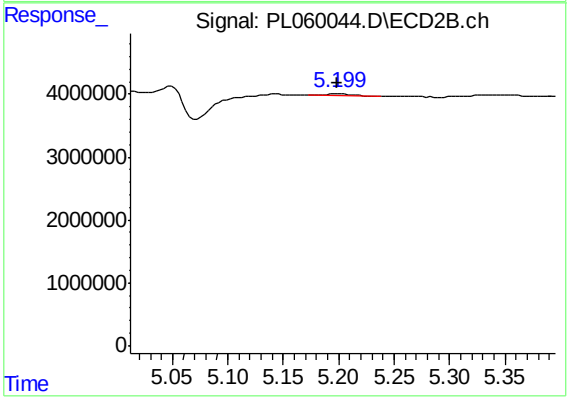
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 48035683
Conc: 18.13 ng/ml



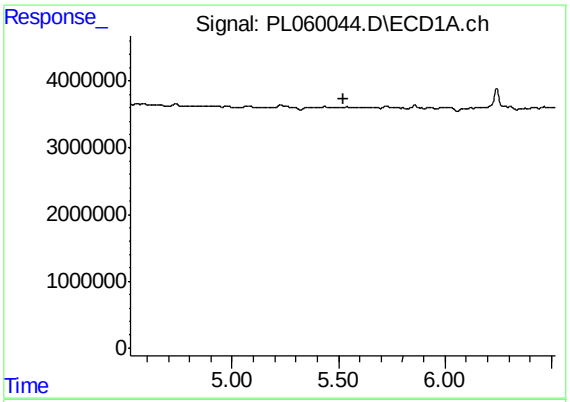
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

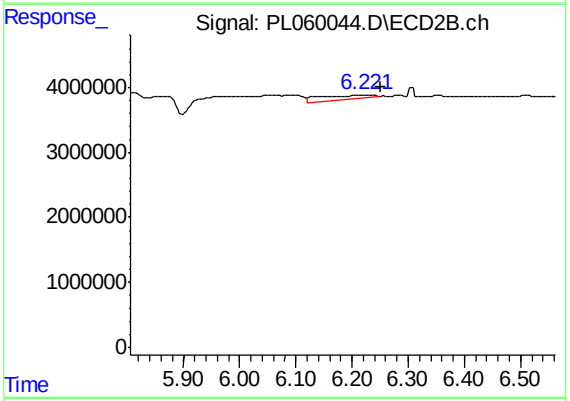
R.T.: 5.200 min
Delta R.T.: 0.001 min
Response: 556859
Conc: 0.17 ng/ml



#9 Endosulfan I

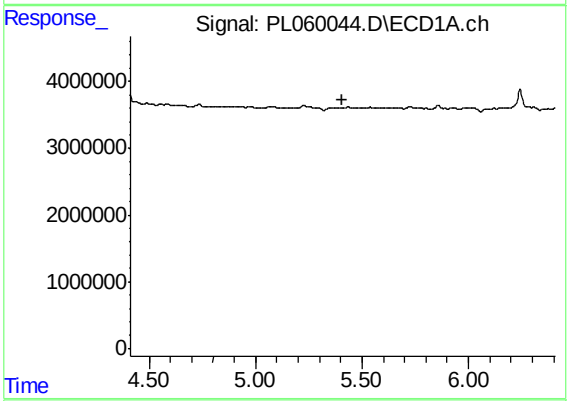
R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-071720



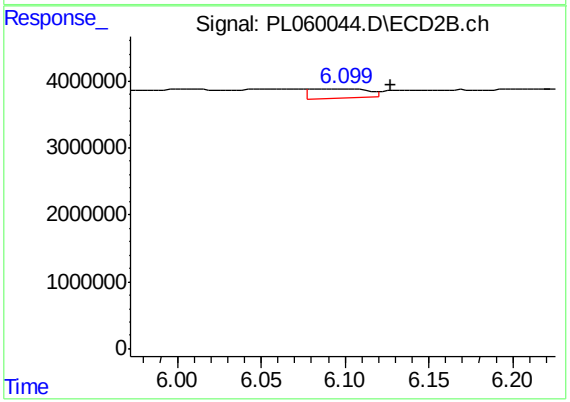
#9 Endosulfan I

R.T.: 6.221 min
Delta R.T.: -0.029 min
Response: 3889455
Conc: 1.46 ng/ml



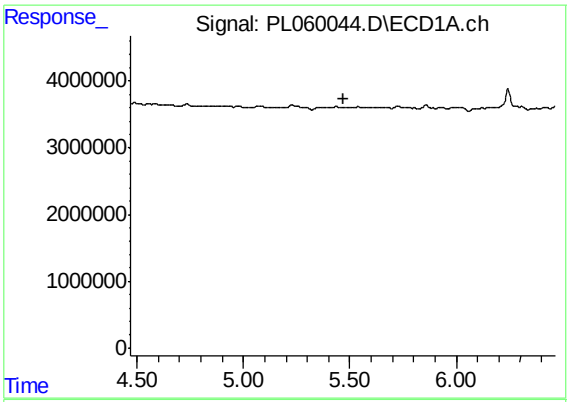
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.410 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

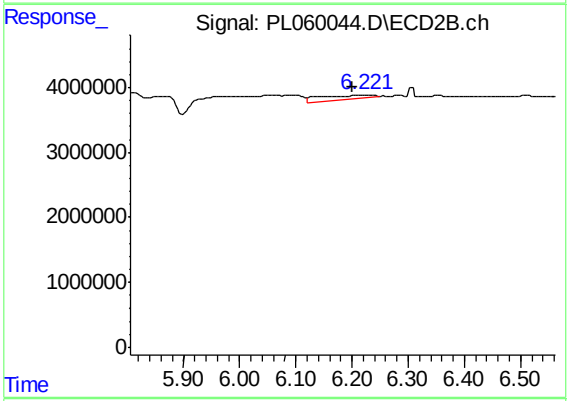
R.T.: 6.101 min
Delta R.T.: -0.026 min
Response: 3195671
Conc: 1.12 ng/ml



#11 alpha-Chlordane

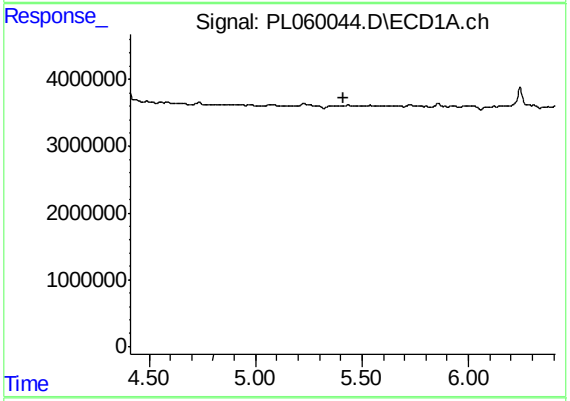
R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-071720



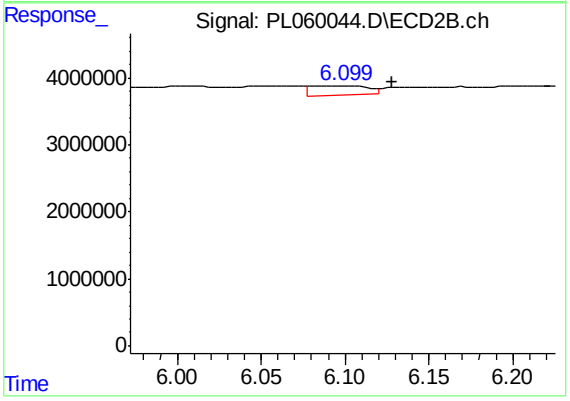
#11 alpha-Chlordane

R.T.: 6.221 min
Delta R.T.: 0.021 min
Response: 3889455
Conc: 1.36 ng/ml



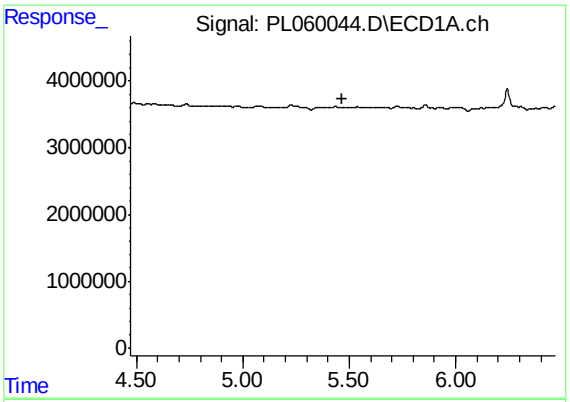
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#25 Chlordane-3

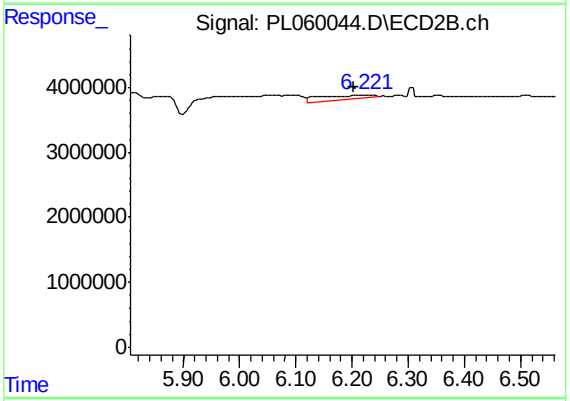
R.T.: 6.101 min
Delta R.T.: -0.026 min
Response: 3195671
Conc: 8.26 ng/ml



#26 Chlordane-4

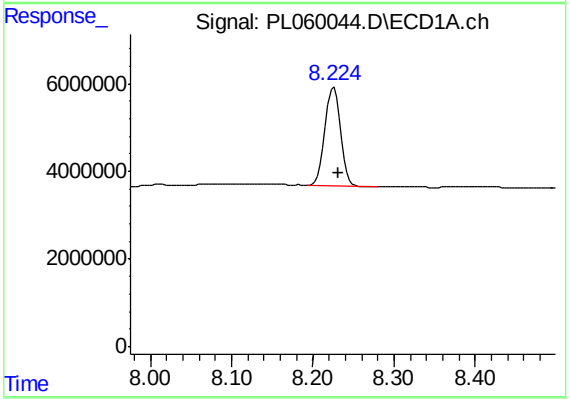
R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-08-071720



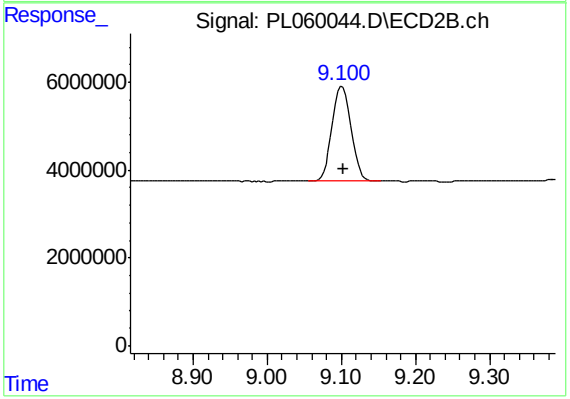
#26 Chlordane-4

R.T.: 6.221 min
Delta R.T.: 0.019 min
Response: 3889455
Conc: 8.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 30196583
Conc: 18.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: -0.001 min
Response: 38370384
Conc: 18.35 ng/ml