Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121420\
Data File : PL063590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2020 14:17
Operator : DD\AJ
Sample : L5066-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : JBD-BOLLARDS-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 02:45:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
Quant Title : GC Extractables
QLast Update : Thu Dec 10 15:57:40 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...	3.410	3.949	18887524	27625395	11.099	8.814	
28)	SA Decachlor...	8.127	8.992	24059889	34957631	11.947	13.881	
	Target Compounds							
2)	A alpha-BHC	0.000	4.358f	0	12611692	N.D.	2.664	#
7)	B delta-BHC	0.000	5.005	0	6535527	N.D.	1.615	#
8)	B Heptachlo...	0.000	5.828f	0	5718942	N.D.	1.579	#
17)	MA 4,4'-DDT	0.000	7.040f	0	5507353	N.D.	2.154	#
20)	A Methoxychlor	6.828f	0.000	3541630	0	3.980	N.D.	#
23)	Chlordane-1	0.000	4.947	0	1933914	N.D.	16.855	#

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

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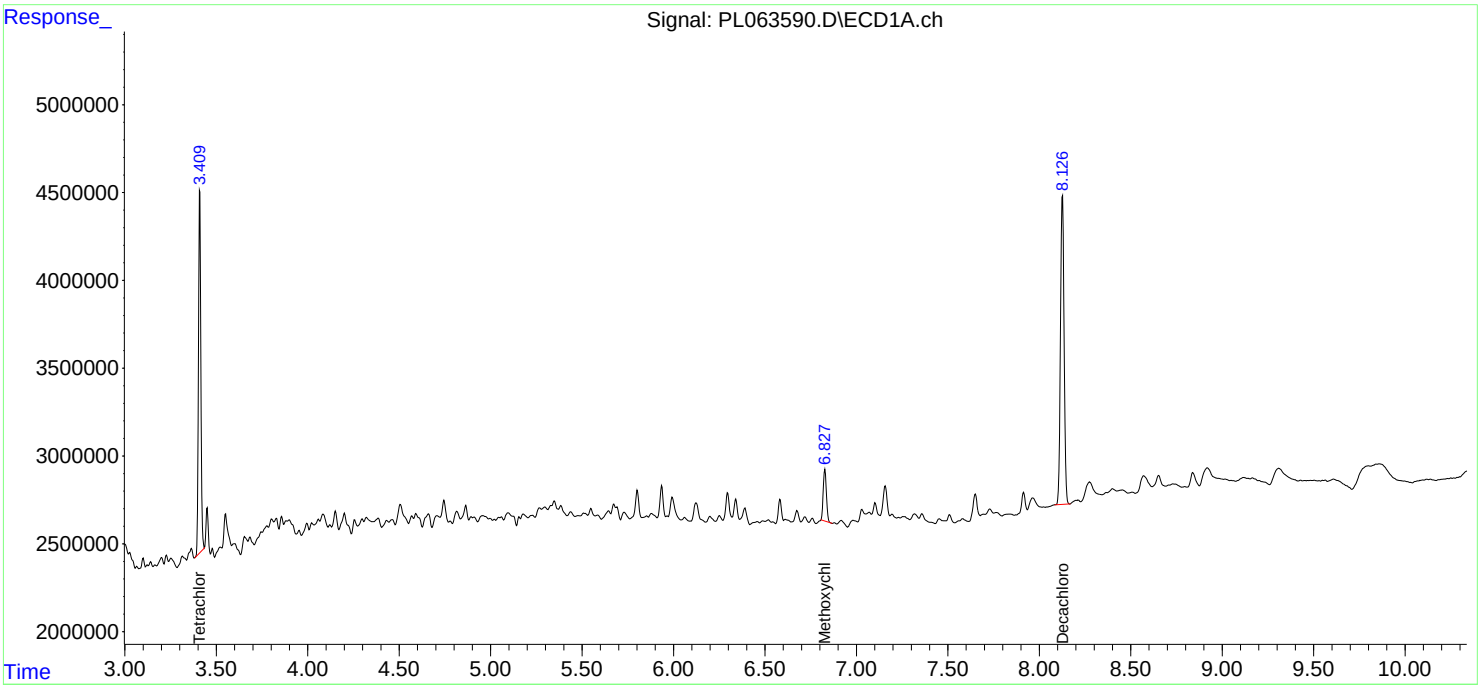
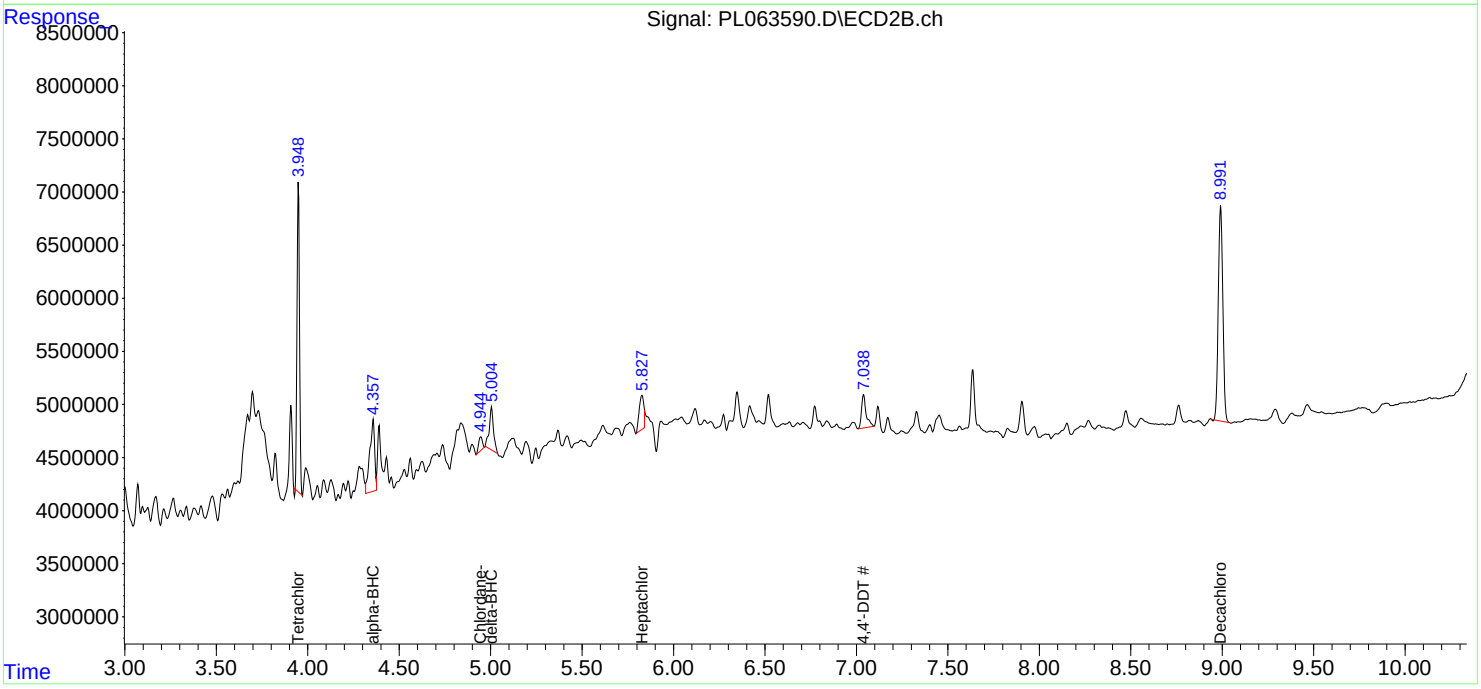
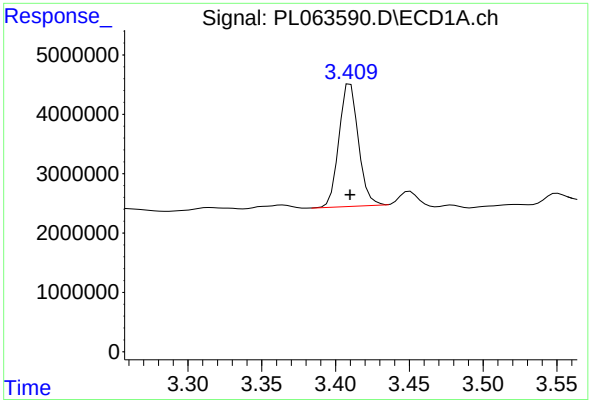


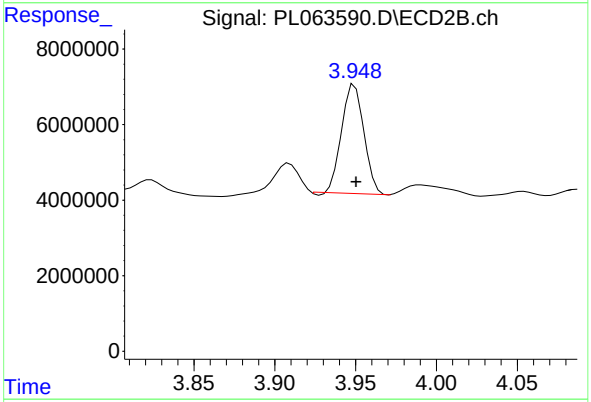




#1 Tetrachloro-m-xylene

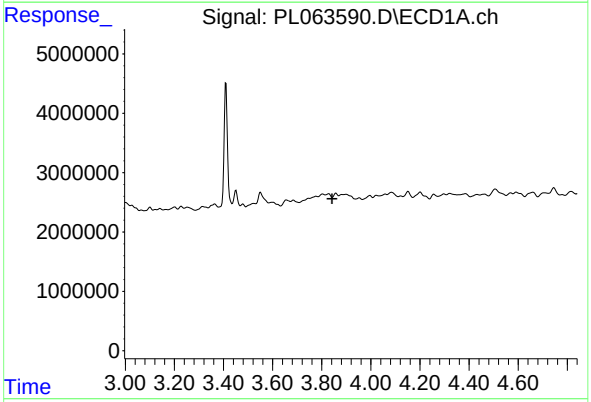
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 18887524
Conc: 11.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
JBD-BOLLARDS-0-6



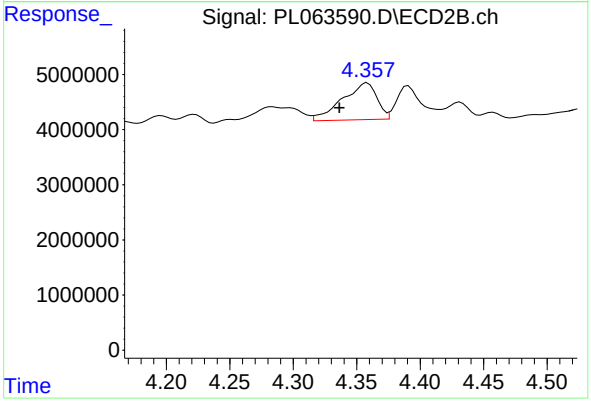
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 27625395
Conc: 8.81 ng/ml



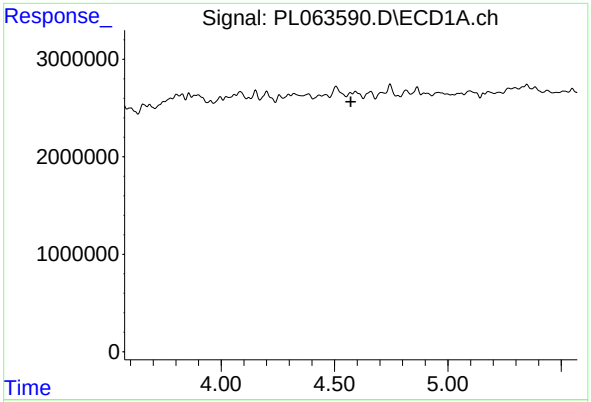
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.842 min
Response: 0
Conc: N.D.



#2 alpha-BHC

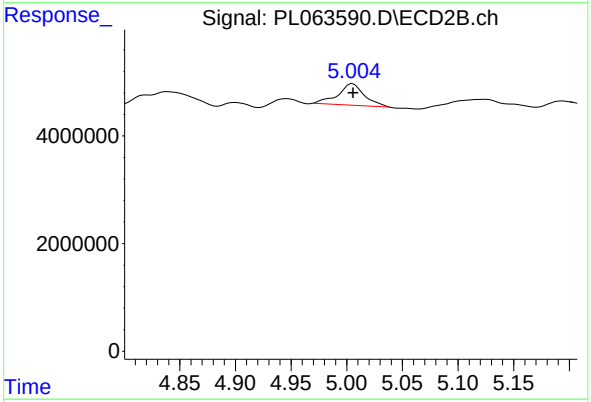
R.T.: 4.358 min
Delta R.T.: 0.022 min
Response: 12611692
Conc: 2.66 ng/ml



#7 delta-BHC

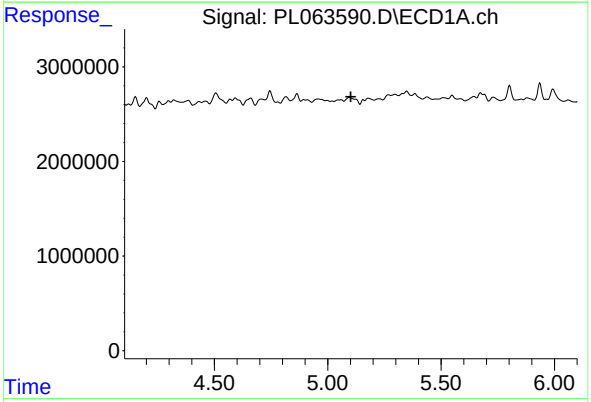
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JBD-BOLLARDS-0-6



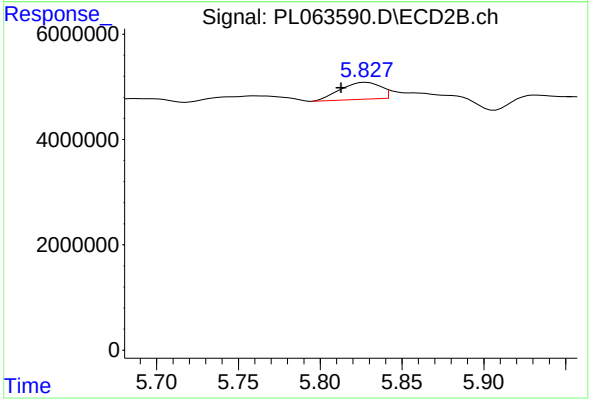
#7 delta-BHC

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 6535527
Conc: 1.61 ng/ml



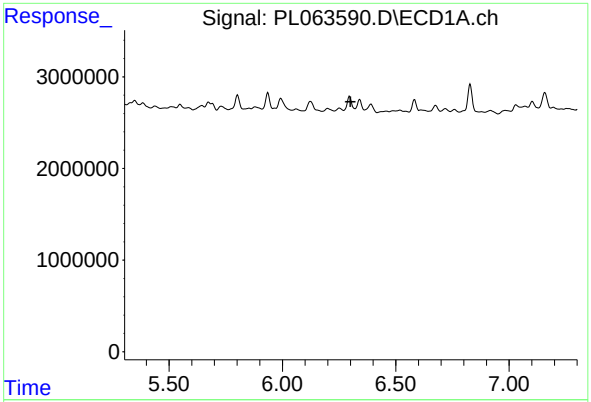
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

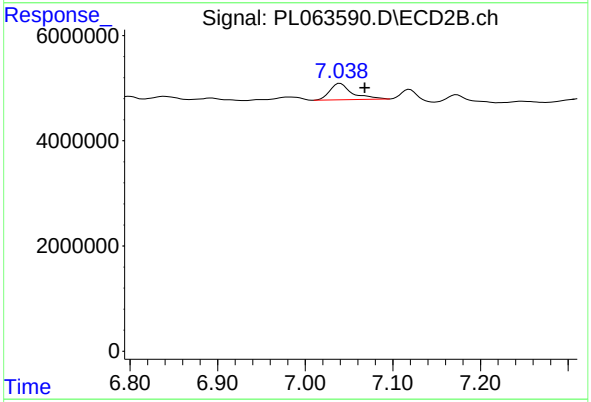
R.T.: 5.828 min
Delta R.T.: 0.015 min
Response: 5718942
Conc: 1.58 ng/ml



#17 4,4'-DDT

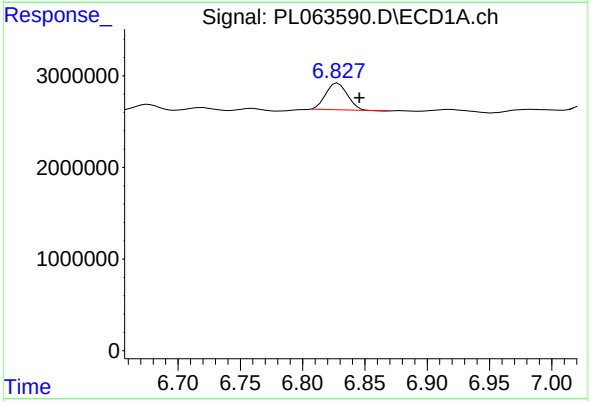
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JBD-BOLLARDS-0-6



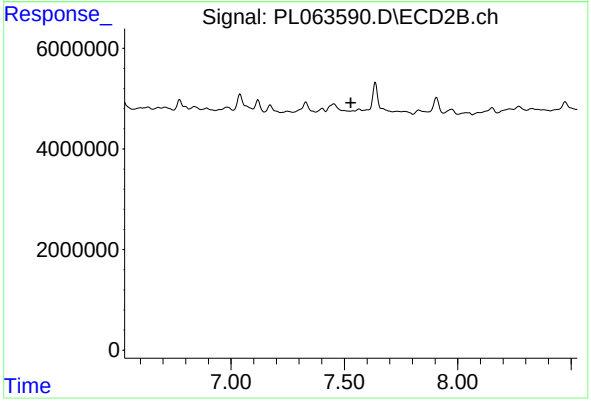
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: -0.028 min
Response: 5507353
Conc: 2.15 ng/ml



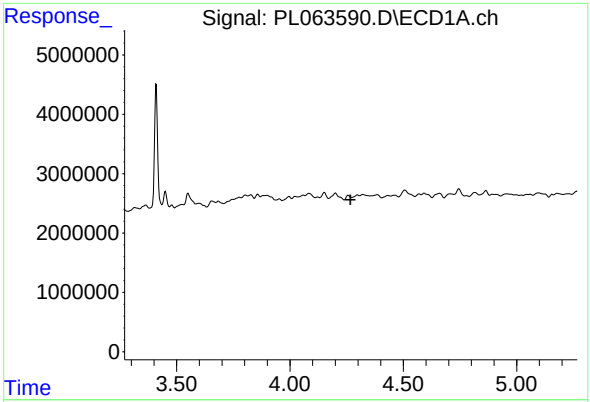
#20 Methoxychlor

R.T.: 6.828 min
Delta R.T.: -0.018 min
Response: 3541630
Conc: 3.98 ng/ml



#20 Methoxychlor

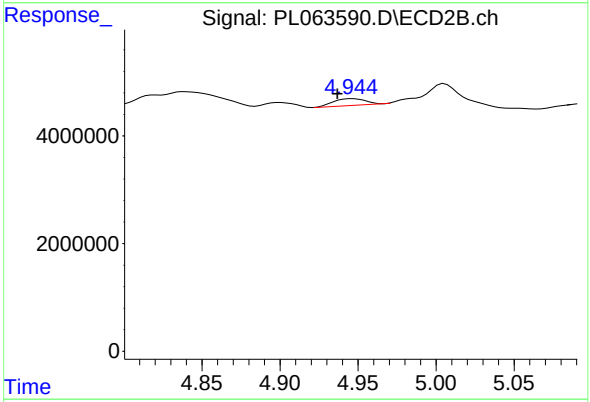
R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



#23 Chlordane-1

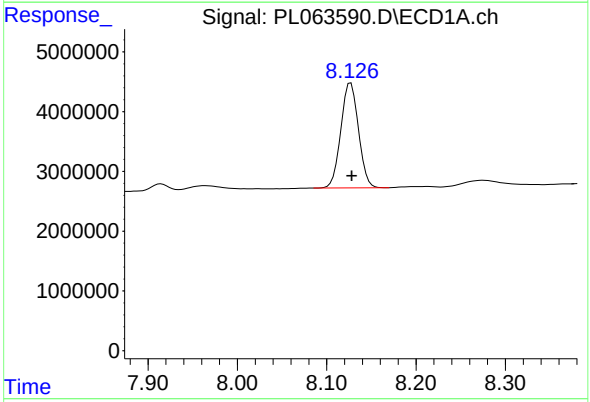
R.T.: 0.000 min
Exp R.T. : 4.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JBD-BOLLARDS-0-6



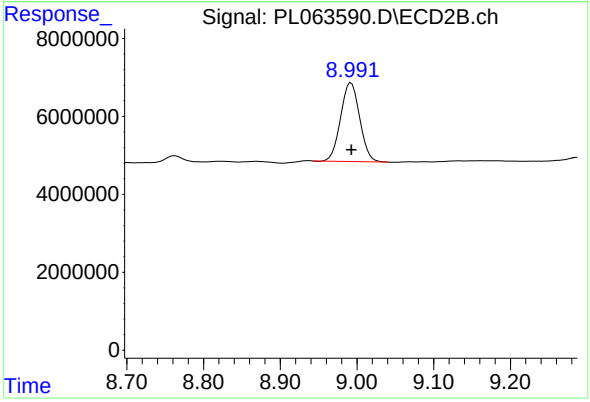
#23 Chlordane-1

R.T.: 4.947 min
Delta R.T.: 0.010 min
Response: 1933914
Conc: 16.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.001 min
Response: 24059889
Conc: 11.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 34957631
Conc: 13.88 ng/ml