Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090723\
Data File : PL085157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2023 18:54
Operator : AR\AJ
Sample : 04195-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 22:08:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 05:52:51 2023
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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.478	2.685	25818801	12410214	10.299	10.513	
27)	SA Decachlor...	9.028	7.864	21441626	16282476	12.512	12.022	
	Target Compounds							
2)	A alpha-BHC	3.897f	0.000	5073957	0	1.403	N.D.	#
3)	MA gamma-BHC...	4.265	3.528	12097597	1918309	3.494	1.183	#
4)	MA Heptachlor	4.903f	0.000	50793962	0	13.116	N.D.	#
5)	MB Aldrin	5.191	0.000	5108743	0	1.414	N.D.	#
6)	B beta-BHC	4.485	0.000	30098217	0	17.043	N.D.	#
10)	B trans-Chl...	5.856	0.000	3245722	0	1.029	N.D.	#

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

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Acq On : 06 Sep 2023 18:54
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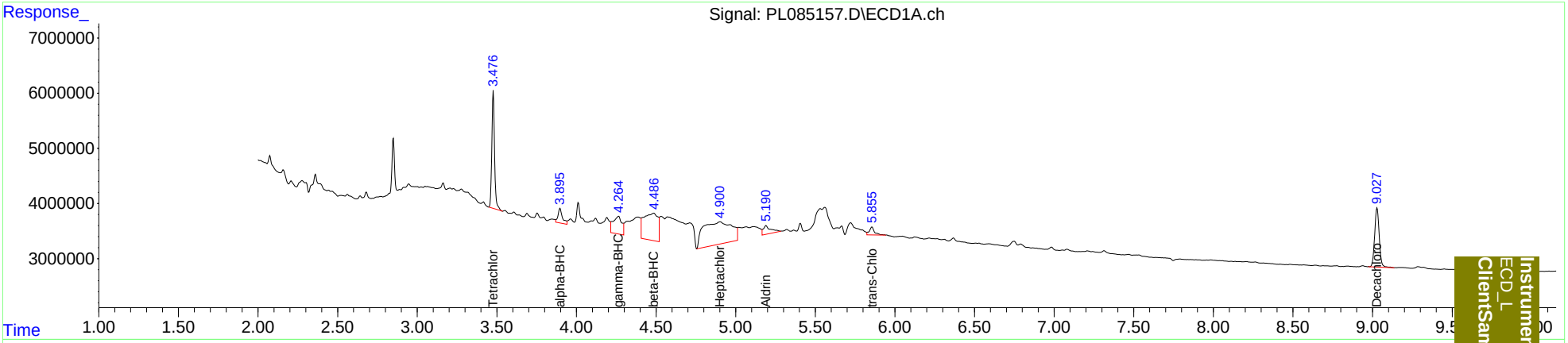
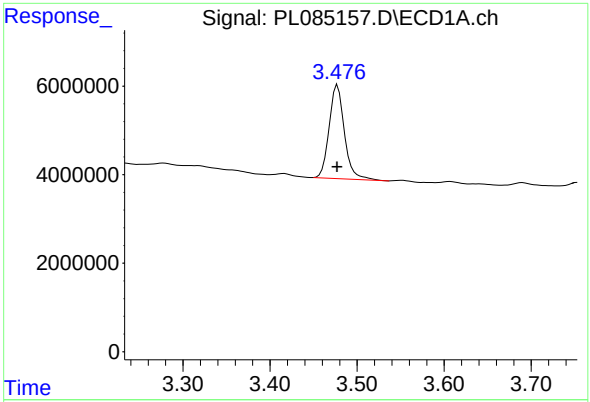
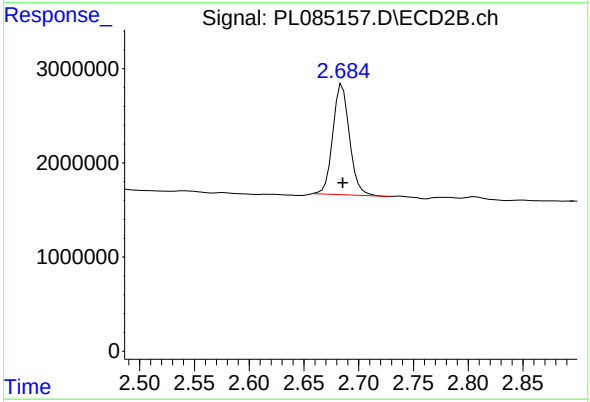




#1 Tetrachloro-m-xylene

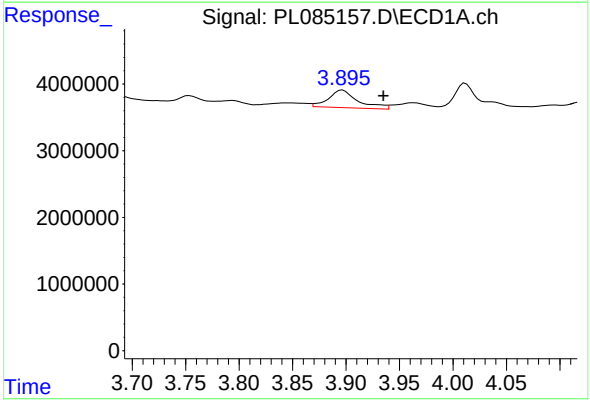
R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 25818801
Conc: 10.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



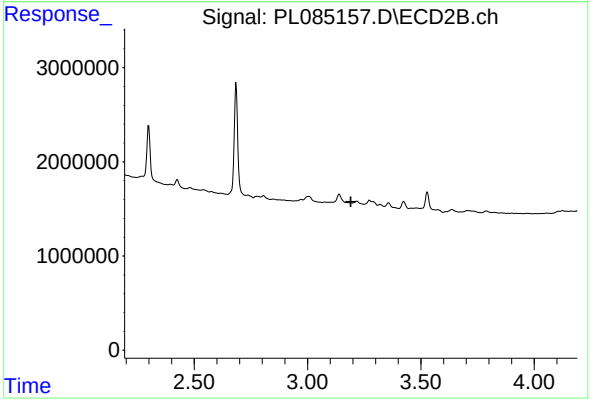
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 12410214
Conc: 10.51 ng/ml



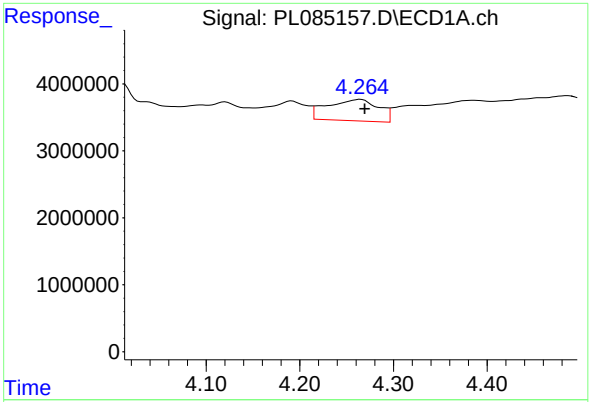
#2 alpha-BHC

R.T.: 3.897 min
Delta R.T.: -0.038 min
Response: 5073957
Conc: 1.40 ng/ml



#2 alpha-BHC

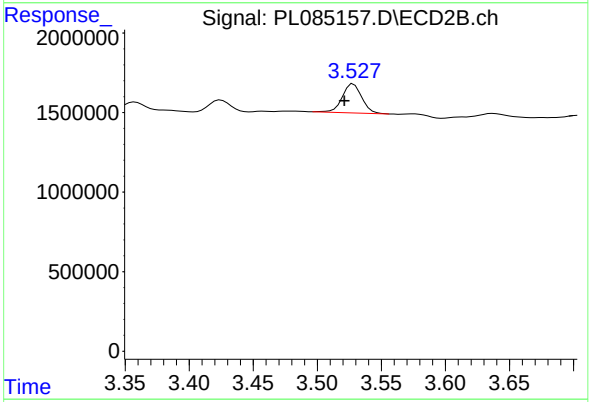
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

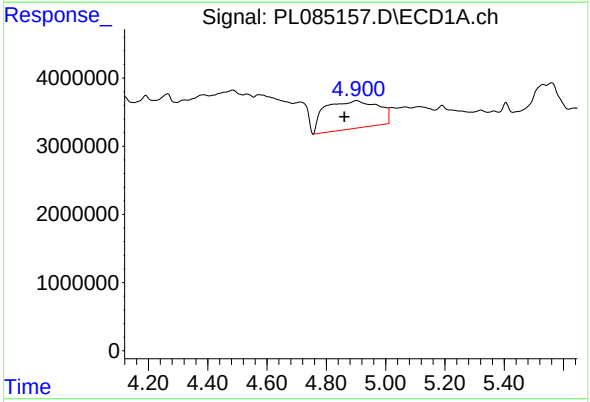
R.T.: 4.265 min
Delta R.T.: -0.004 min
Response: 12097597
Conc: 3.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



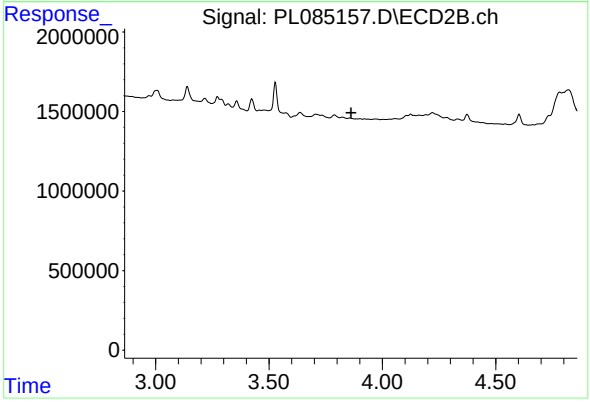
#3 gamma-BHC (Lindane)

R.T.: 3.528 min
Delta R.T.: 0.007 min
Response: 1918309
Conc: 1.18 ng/ml



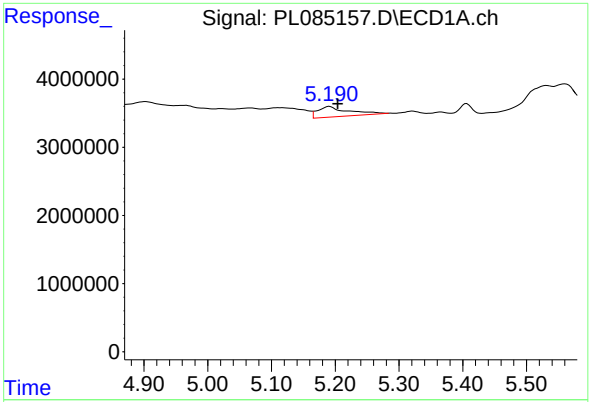
#4 Heptachlor

R.T.: 4.903 min
Delta R.T.: 0.041 min
Response: 50793962
Conc: 13.12 ng/ml



#4 Heptachlor

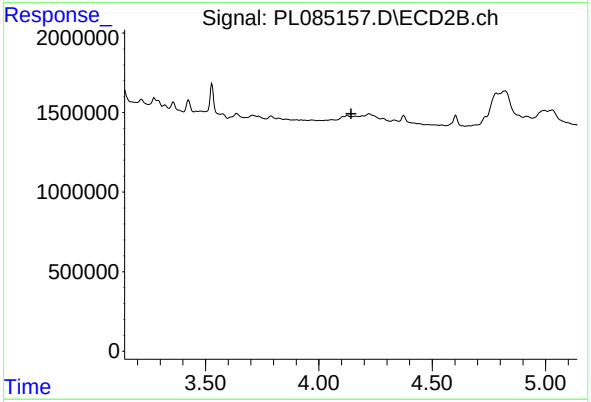
R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



#5 Aldrin

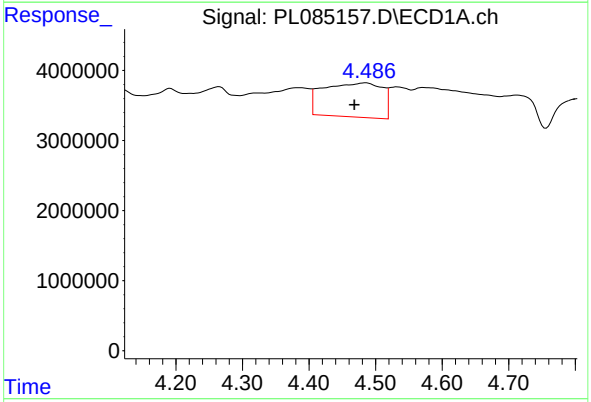
R.T.: 5.191 min
Delta R.T.: -0.013 min
Response: 5108743
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



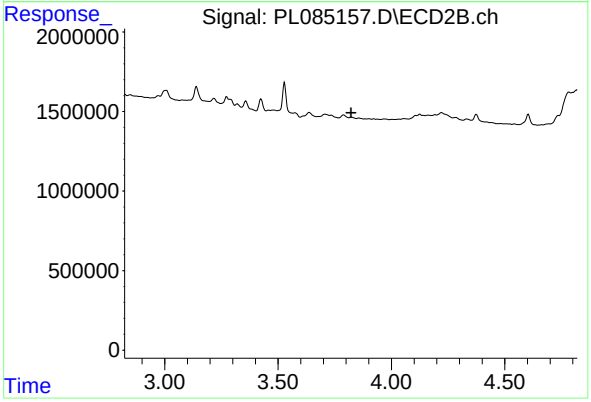
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



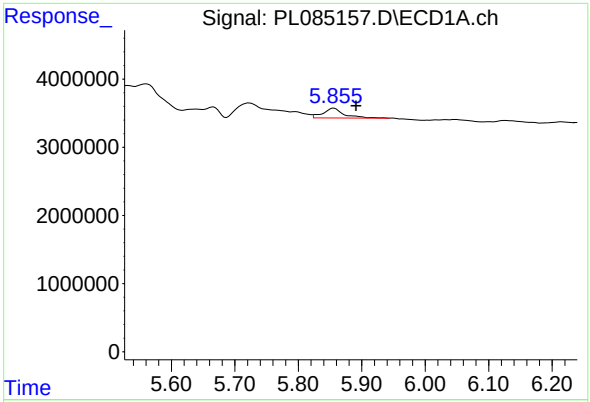
#6 beta-BHC

R.T.: 4.485 min
Delta R.T.: 0.017 min
Response: 30098217
Conc: 17.04 ng/ml



#6 beta-BHC

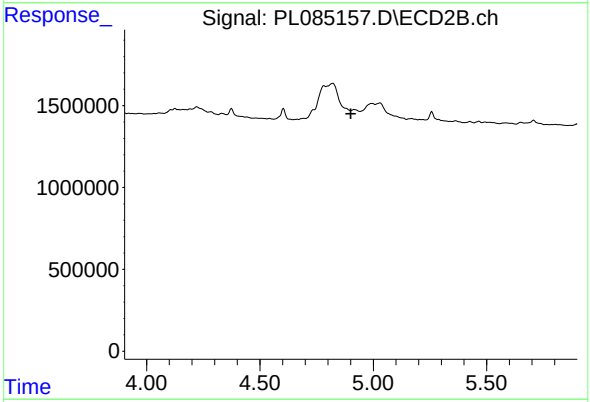
R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

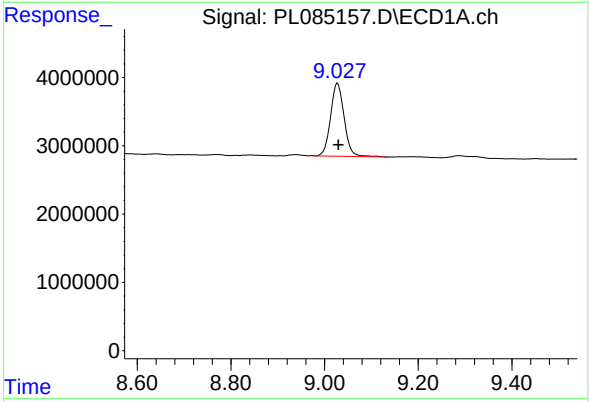
R.T.: 5.856 min
Delta R.T.: -0.035 min
Response: 3245722
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



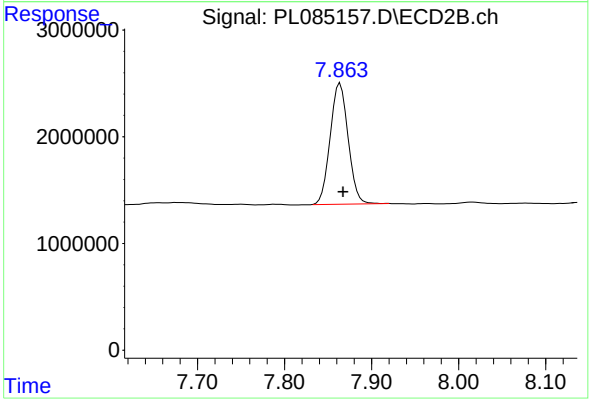
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 21441626
Conc: 12.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: -0.003 min
Response: 16282476
Conc: 12.02 ng/ml