Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030920\
Data File : PL057142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2020 11:55
Operator : AJ\MA
Sample : L1775-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : CR-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 13:21:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
Quant Title : GC Extractables
QLast Update : Wed Mar 04 03:55:01 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...	3.461	3.957	158.2E6	38693406	18.559	18.136	
28)	SA Decachlor...	8.207	8.980	171.2E6	37843559	17.714	17.811	
	Target Compounds							
4)	MA Heptachlor	0.000	5.142	0	48661824	N.D.	15.635	#
5)	MB Aldrin	0.000	5.447	0	738099	N.D.	0.247	#
7)	B delta-BHC	0.000	4.985f	0	8654349	N.D.	3.554	#
8)	B Heptachlo...	0.000	5.804	0	9722377	N.D.	3.509	#
23)	Chlordane-1	4.354f	0.000	22948613	0	75.501	N.D.	#
24)	Chlordane-2	0.000	5.388f	0	3957896	N.D.	41.464	#

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

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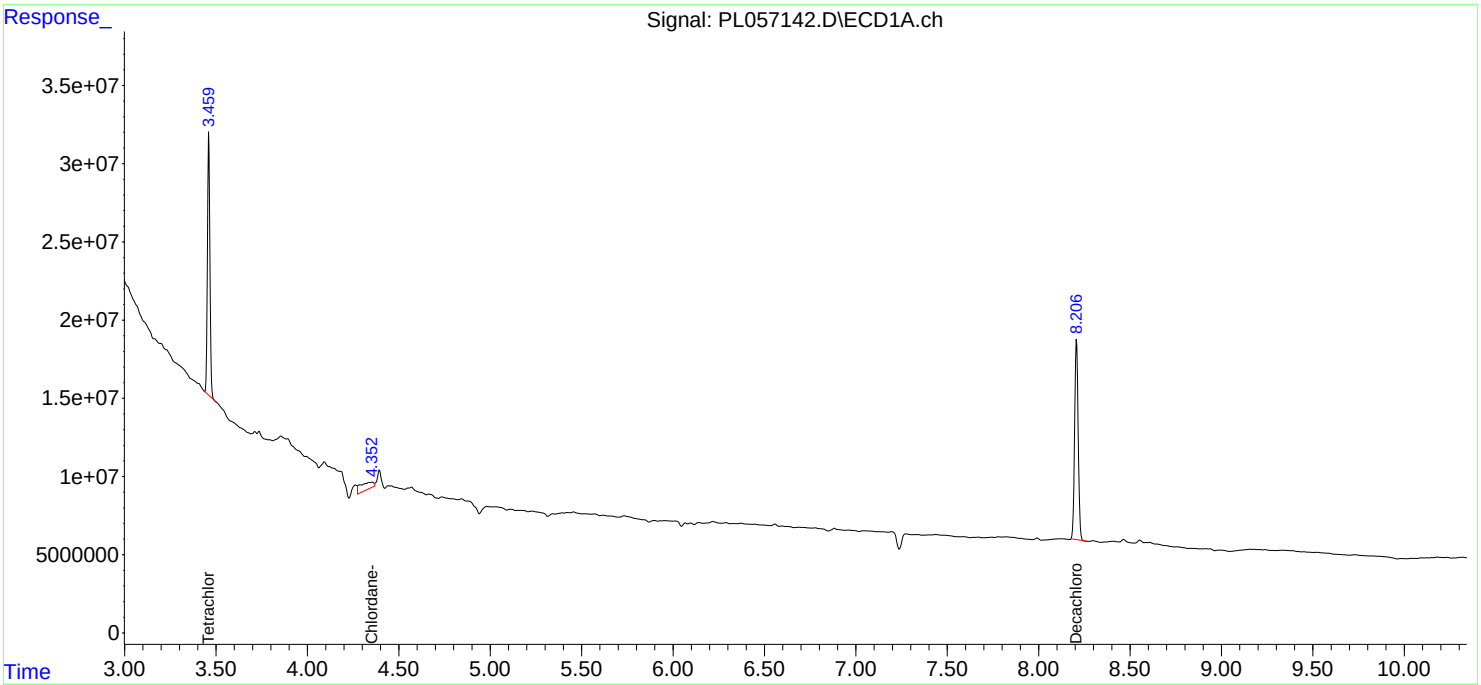
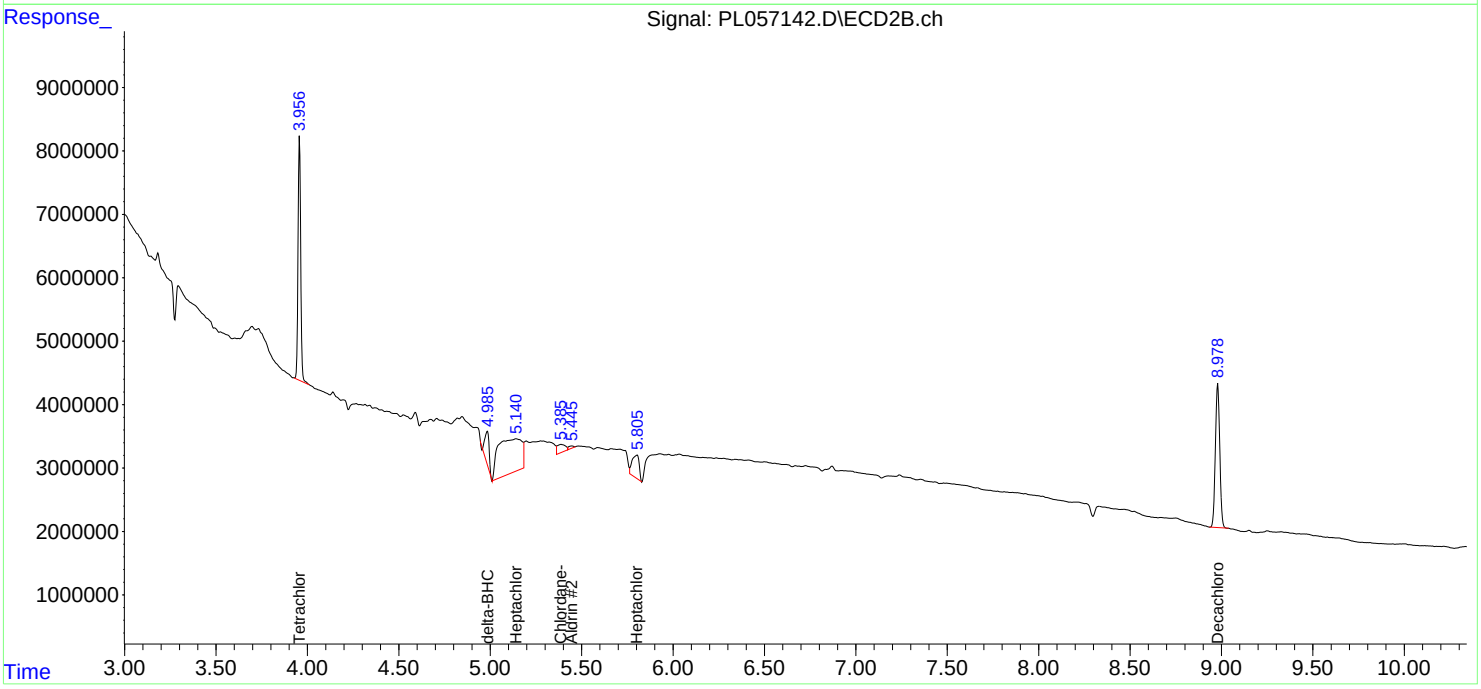
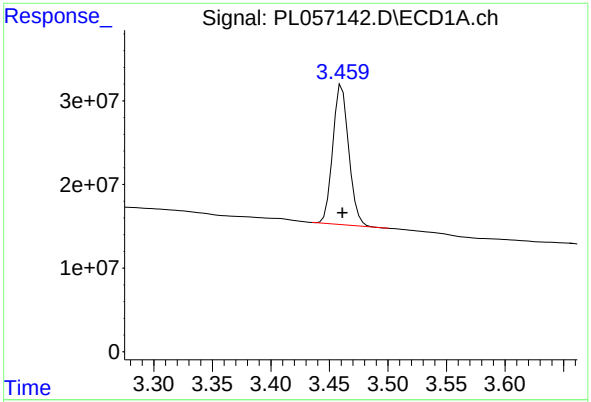


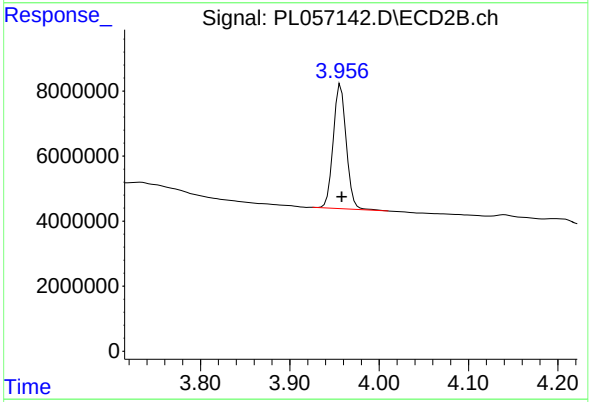




#1 Tetrachloro-m-xylene

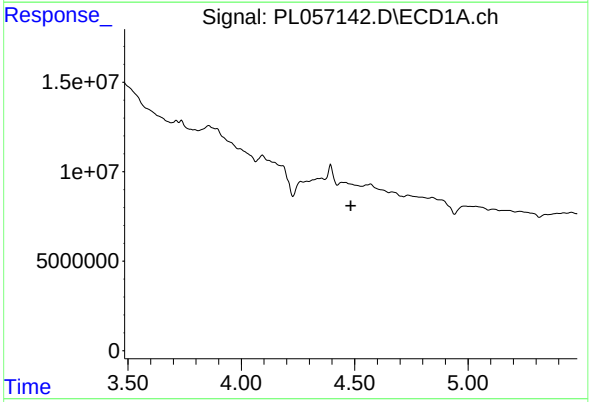
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 158166373
Conc: 18.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
CR-2



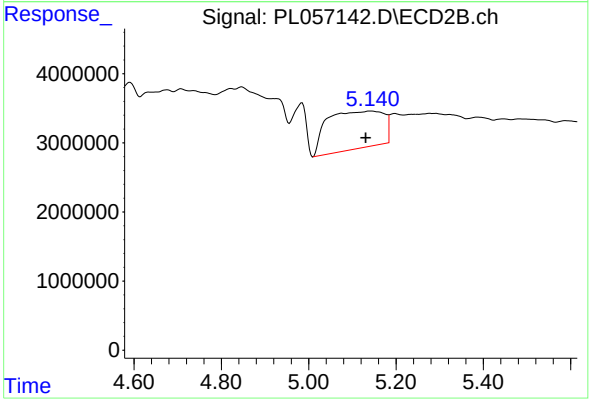
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.001 min
Response: 38693406
Conc: 18.14 ng/ml



#4 Heptachlor

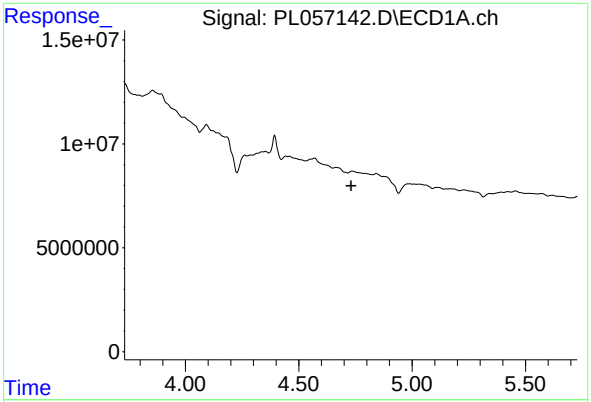
R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.



#4 Heptachlor

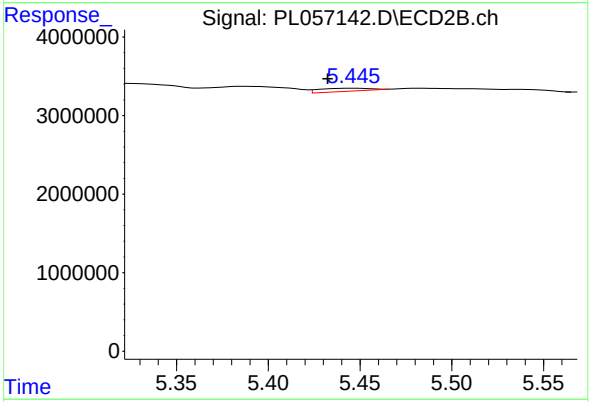
R.T.: 5.142 min
Delta R.T.: 0.011 min
Response: 48661824
Conc: 15.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
CR-2



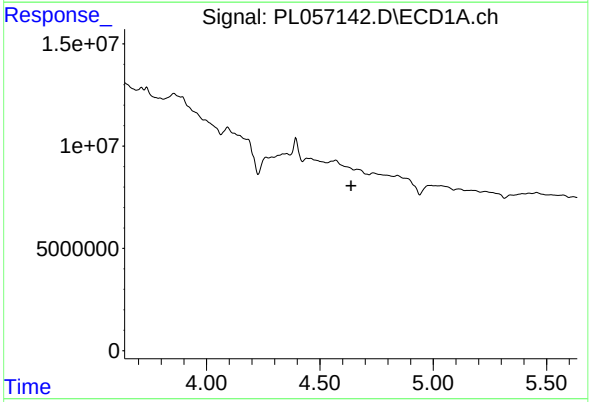
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



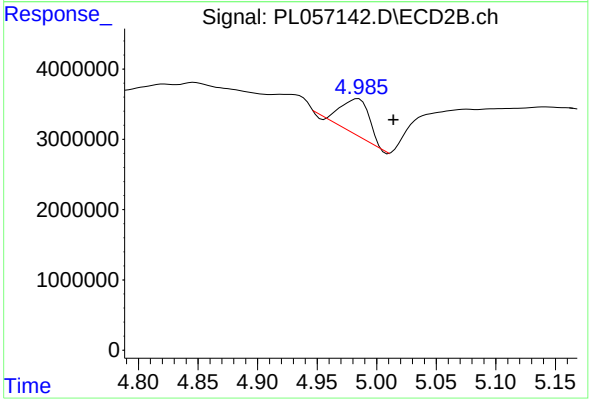
#5 Aldrin

R.T.: 5.447 min
Delta R.T.: 0.014 min
Response: 738099
Conc: 0.25 ng/ml



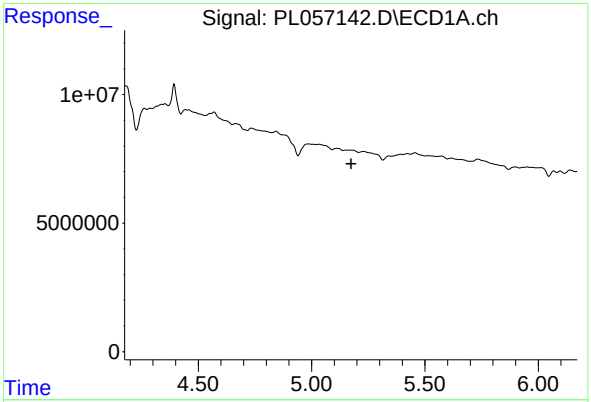
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.638 min
Response: 0
Conc: N.D.



#7 delta-BHC

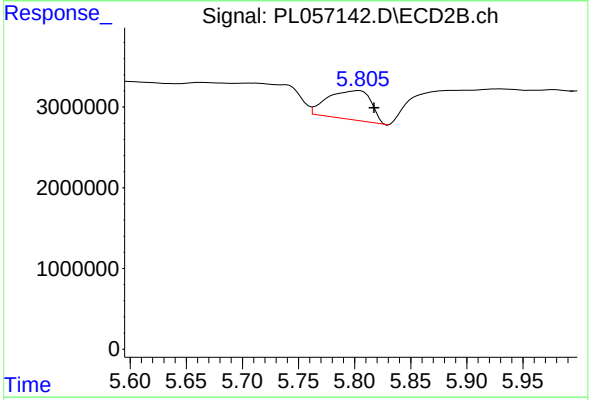
R.T.: 4.985 min
Delta R.T.: -0.029 min
Response: 8654349
Conc: 3.55 ng/ml



#8 Heptachlor epoxide

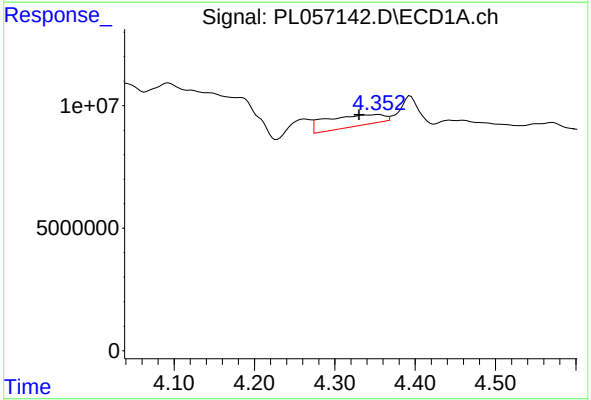
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CR-2



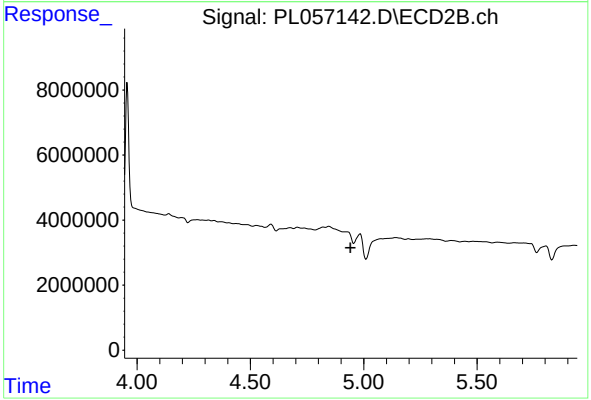
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: -0.013 min
Response: 9722377
Conc: 3.51 ng/ml



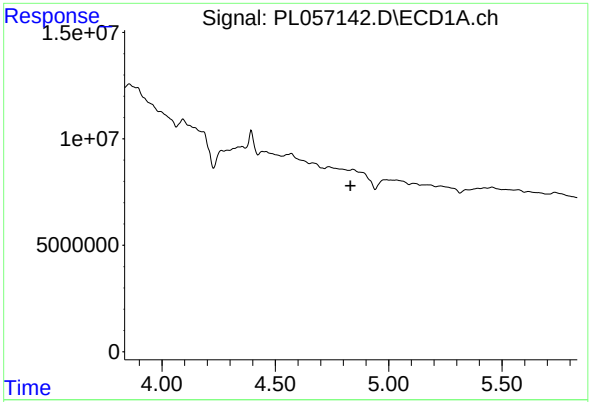
#23 Chlordane-1

R.T.: 4.354 min
Delta R.T.: 0.024 min
Response: 22948613
Conc: 75.50 ng/ml



#23 Chlordane-1

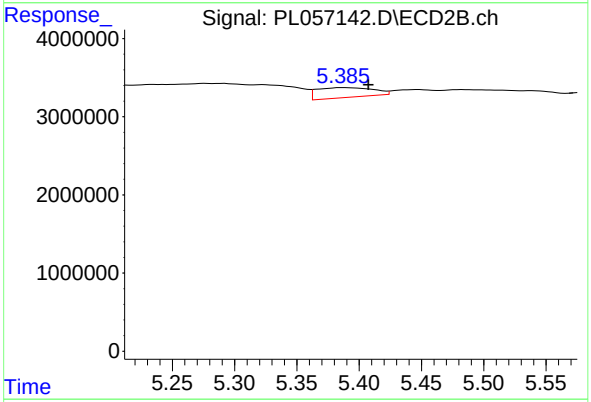
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

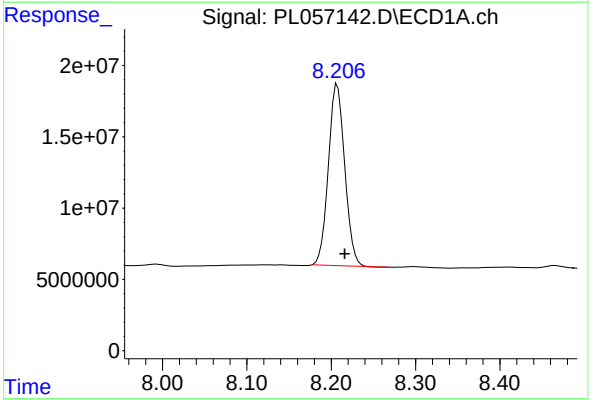
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CR-2



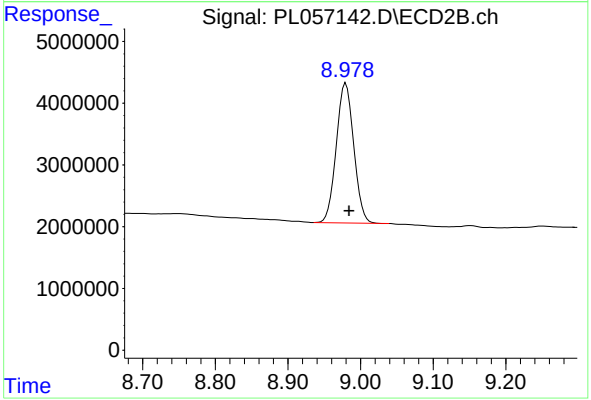
#24 Chlordane-2

R.T.: 5.388 min
Delta R.T.: -0.020 min
Response: 3957896
Conc: 41.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.009 min
Response: 171209837
Conc: 17.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.005 min
Response: 37843559
Conc: 17.81 ng/ml