Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063021\
Data File : PL067890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2021 11:54
Operator : AR\AJ
Sample : PB137434BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PB137434BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 00:32:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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...	4.484	5.527	12699007	21666725	23.098	22.983	
28)	SA Decachlor...	10.225	11.430	16201024	22222319	22.861	22.310	
	Target Compounds							
4)	MA Heptachlor	0.000	7.174f	0	215784	N.D.	0.193	#
6)	B beta-BHC	5.967f	0.000	205687	0	0.575	N.D.	#
7)	B delta-BHC	0.000	7.005f	0	476019	N.D.	0.405	#
8)	B Heptachlo...	0.000	7.996	0	766052	N.D.	0.765	#
14)	MA Endrin	7.899f	0.000	1010902	0	1.542	N.D.	#
16)	A 4,4'-DDD	8.032f	0.000	230030	0	0.396	N.D.	#

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

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Acq On : 30 Jun 2021 11:54
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ECD_L
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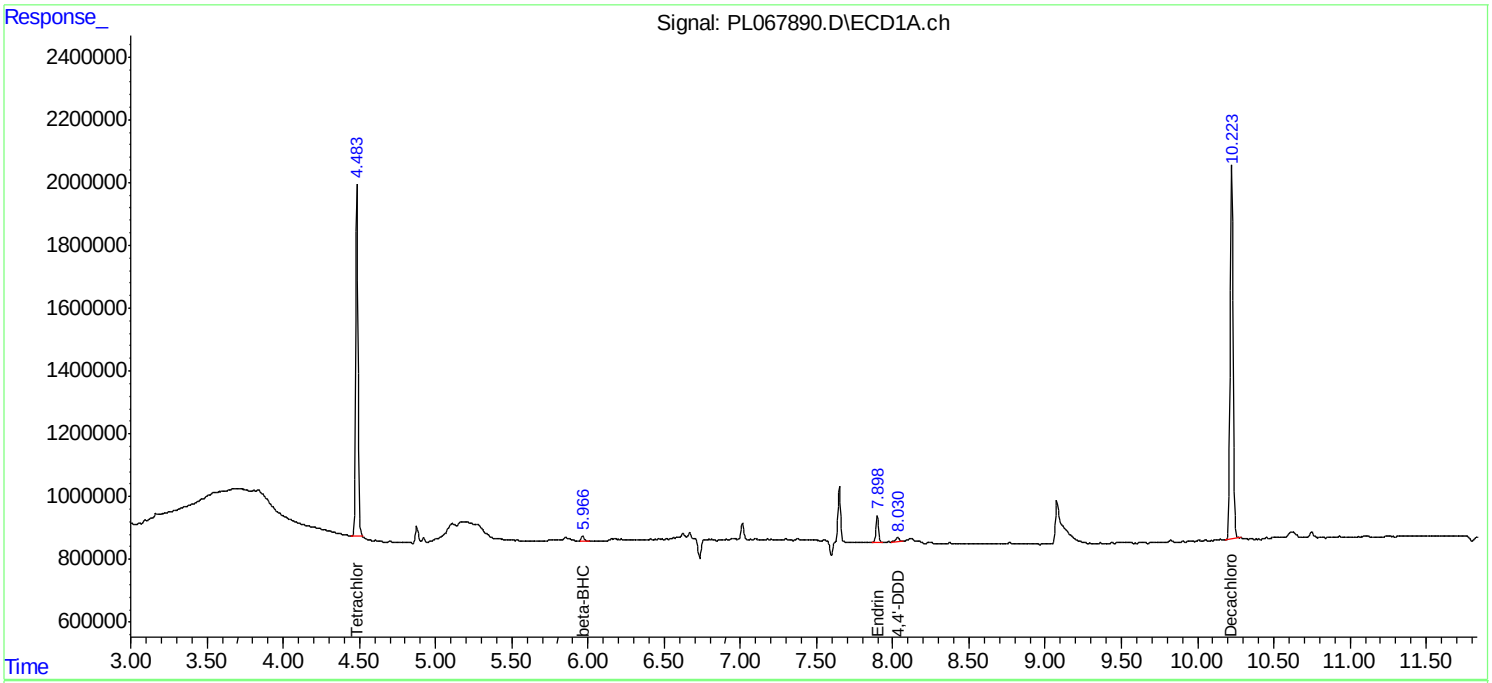
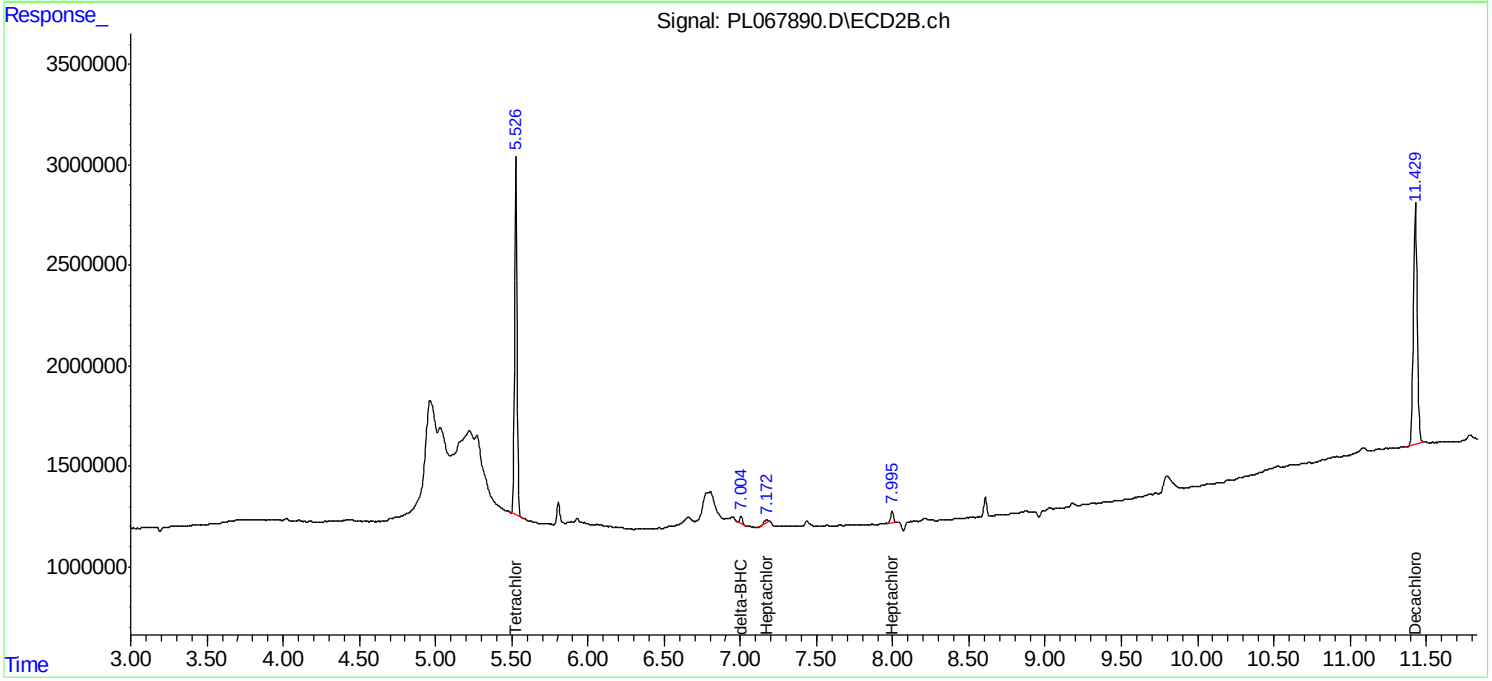
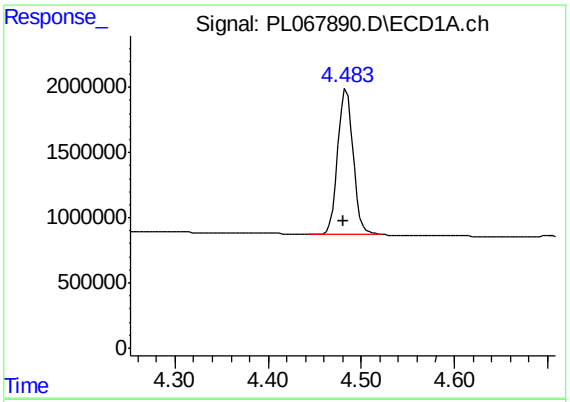


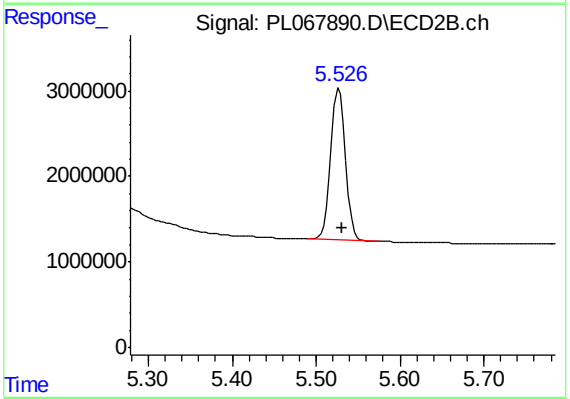




#1 Tetrachloro-m-xylene

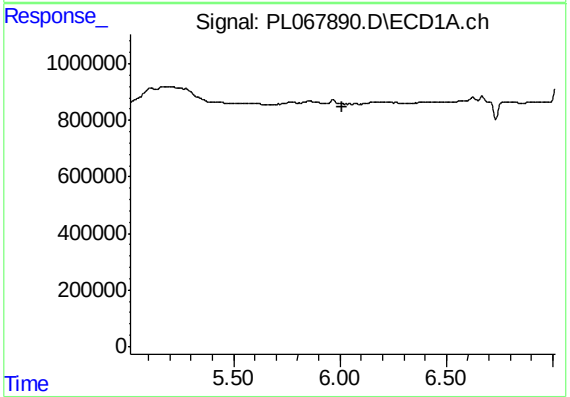
R.T.: 4.484 min
Delta R.T.: 0.003 min
Response: 12699007
Conc: 23.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137434BL



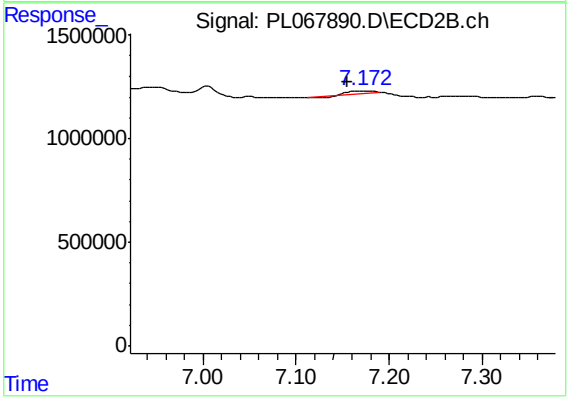
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 21666725
Conc: 22.98 ng/ml



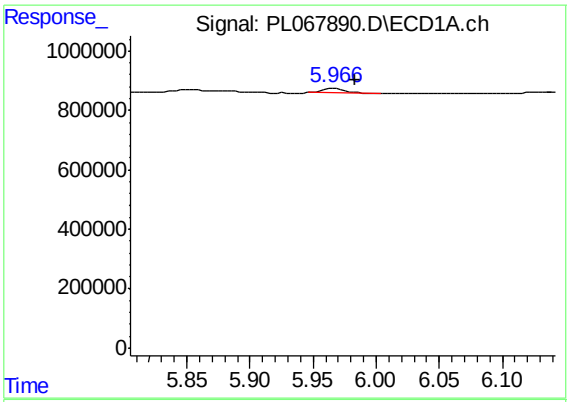
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#4 Heptachlor

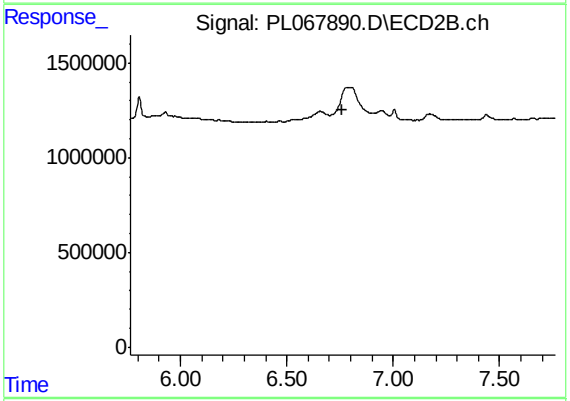
R.T.: 7.174 min
Delta R.T.: 0.019 min
Response: 215784
Conc: 0.19 ng/ml



#6 beta-BHC

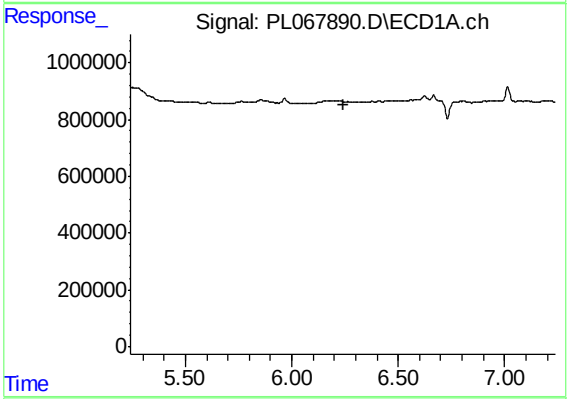
R.T.: 5.967 min
Delta R.T.: -0.016 min
Response: 205687
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137434BL



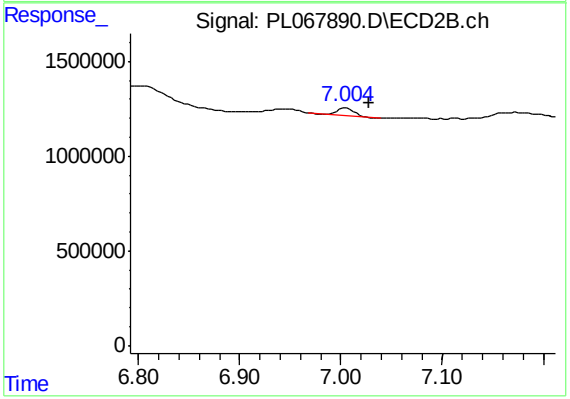
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



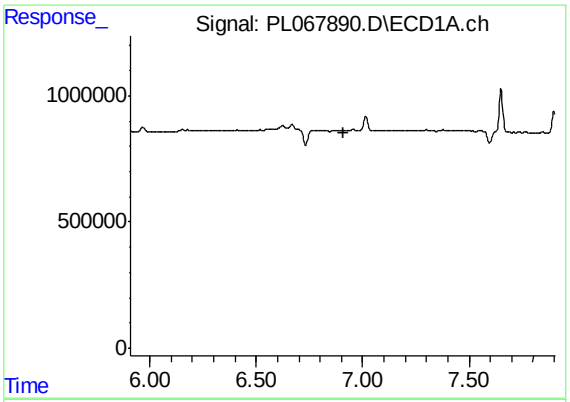
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#7 delta-BHC

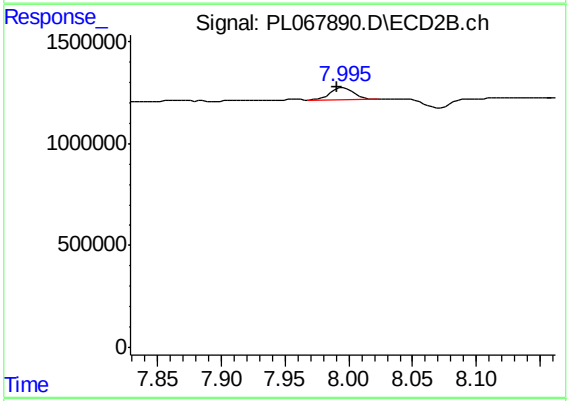
R.T.: 7.005 min
Delta R.T.: -0.023 min
Response: 476019
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

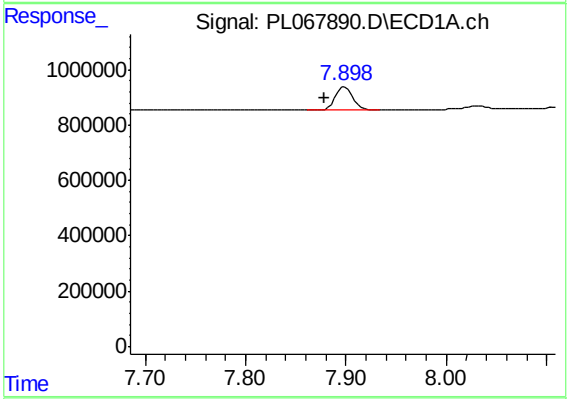
R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137434BL



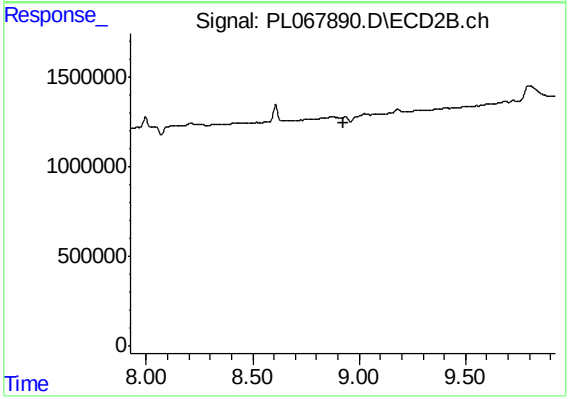
#8 Heptachlor epoxide

R.T.: 7.996 min
Delta R.T.: 0.005 min
Response: 766052
Conc: 0.76 ng/ml



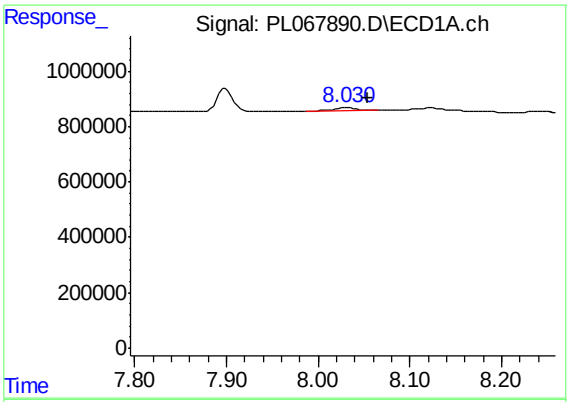
#14 Endrin

R.T.: 7.899 min
Delta R.T.: 0.021 min
Response: 1010902
Conc: 1.54 ng/ml



#14 Endrin

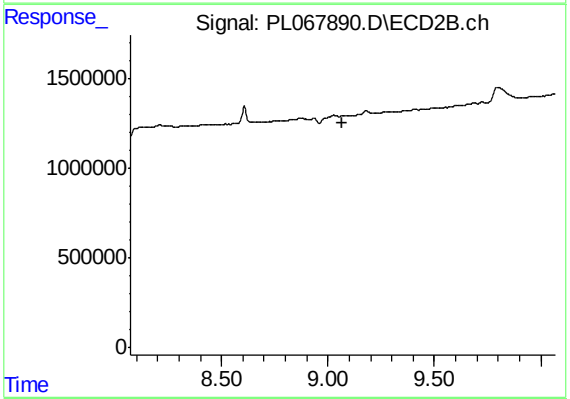
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

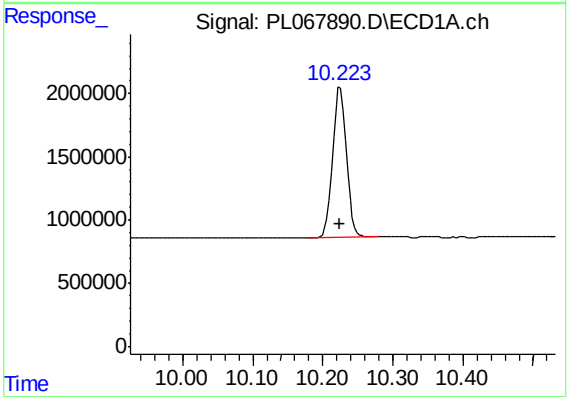
R.T.: 8.032 min
Delta R.T.: -0.023 min
Response: 230030
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137434BL



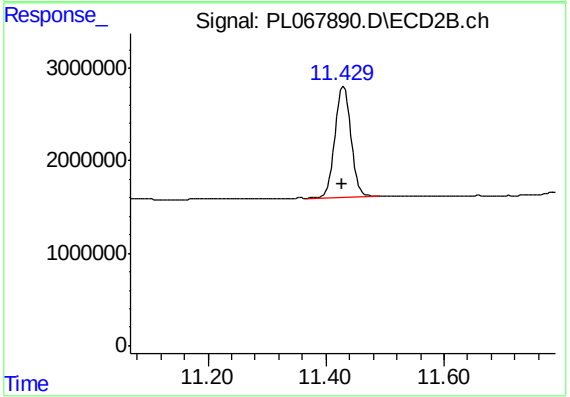
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.000 min
Response: 16201024
Conc: 22.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: 0.001 min
Response: 22222319
Conc: 22.31 ng/ml