Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090320\
Data File : PL061216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2020 12:56
Operator : DD\AJ
Sample : L3871-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 16:24:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
QLast Update : Tue Aug 25 16:59:57 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...	3.460	4.009	28542630	37034360	15.467	14.249	
28)	SA Decachlor...	8.214	9.098	21752304	32792818	12.912	15.541	
	Target Compounds							
4)	MA Heptachlor	4.497	0.000	2985179	0	1.272	N.D.	#
5)	MB Aldrin	0.000	5.499	0	13767143	N.D.	4.085	#
6)	B beta-BHC	0.000	4.864	0	12530928	N.D.	8.414	#
9)	A Endosulfan I	5.521	0.000	11160660	0	6.142	N.D.	#
23)	Chlordane-1	4.323	5.022f	6474955	8255148	106.046	67.897	#
24)	Chlordane-2	4.846	5.499f	16944815	13767143	263.479	133.777	#

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

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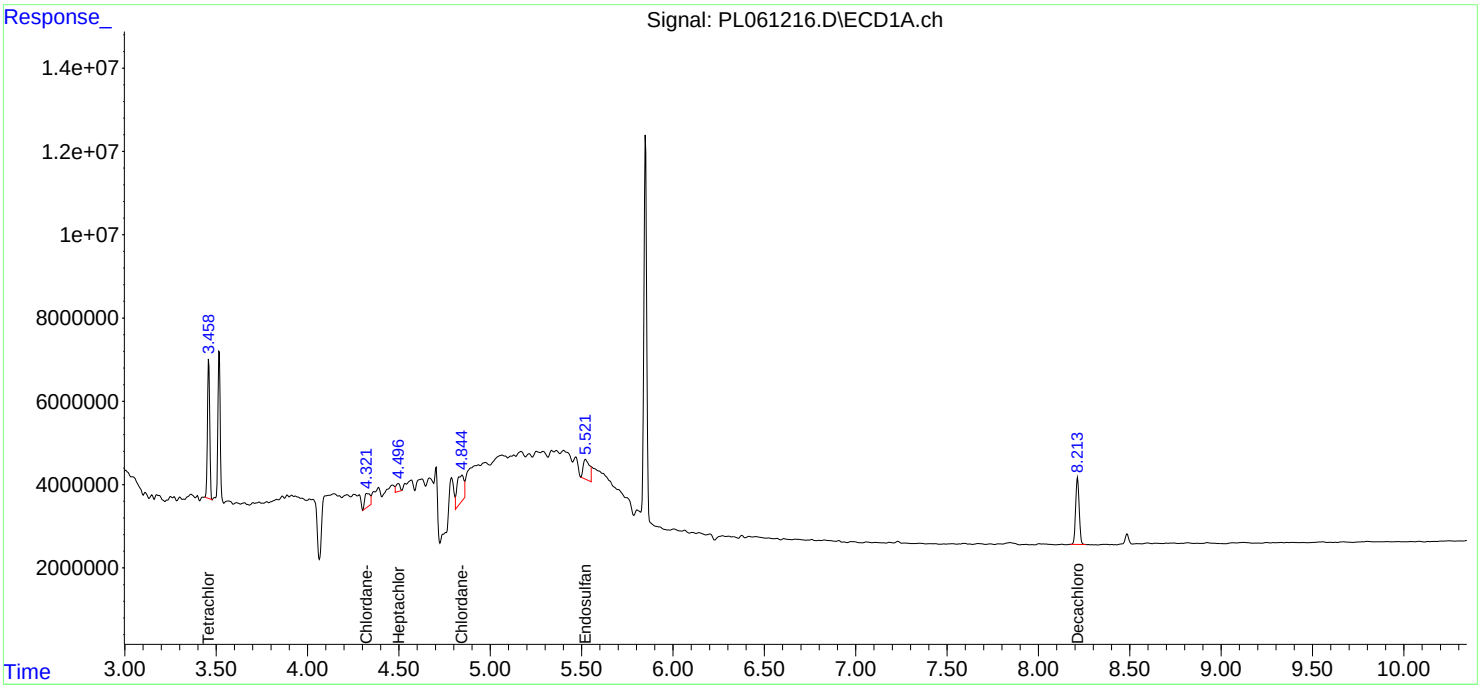
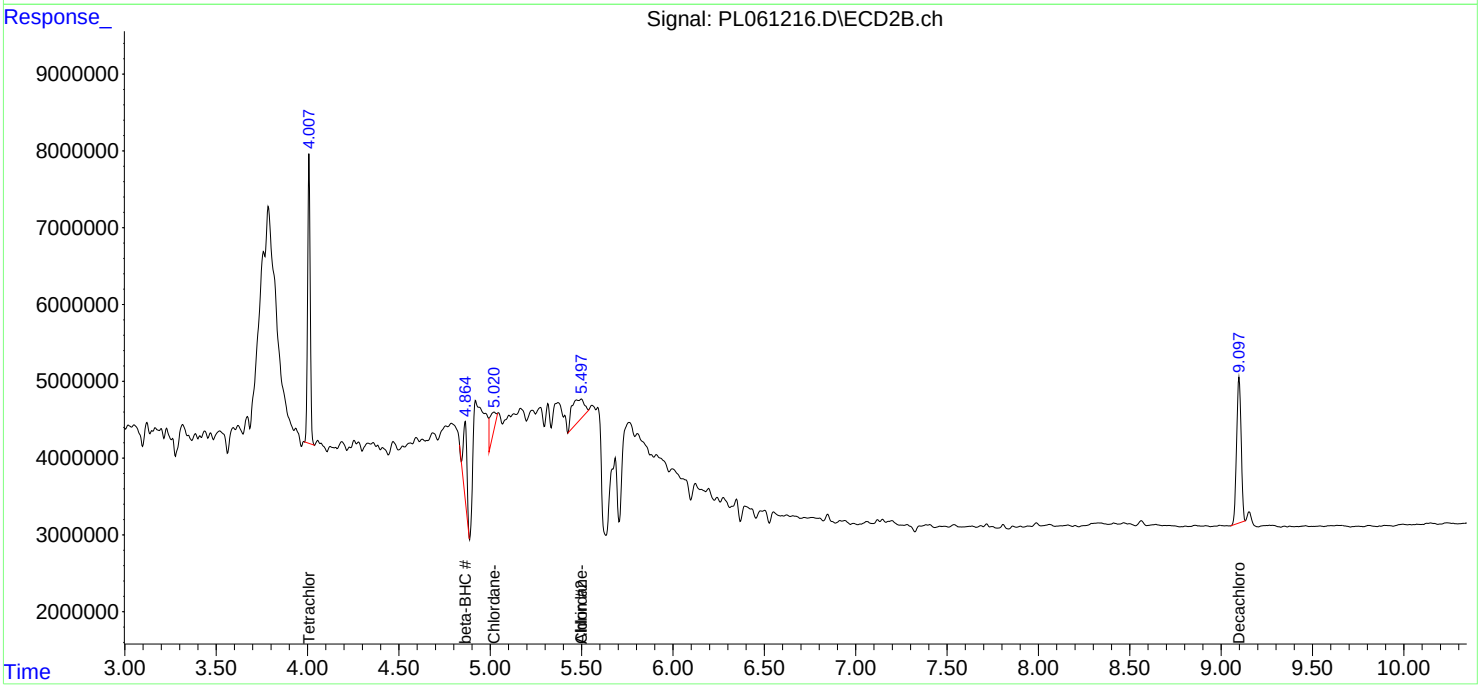
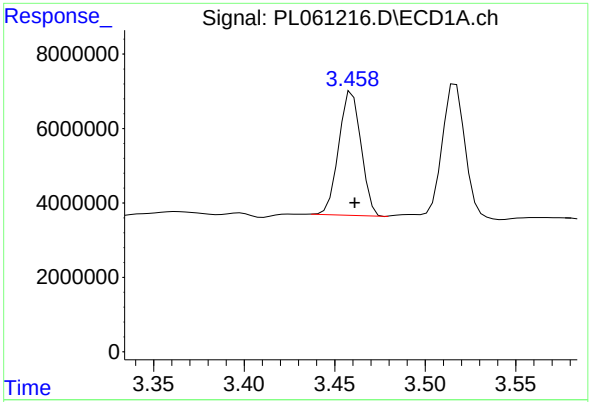


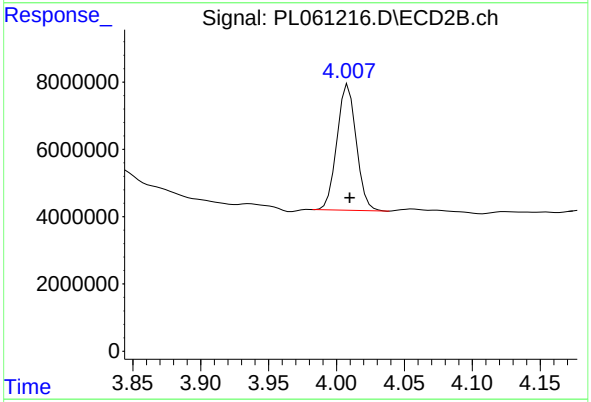




#1 Tetrachloro-m-xylene

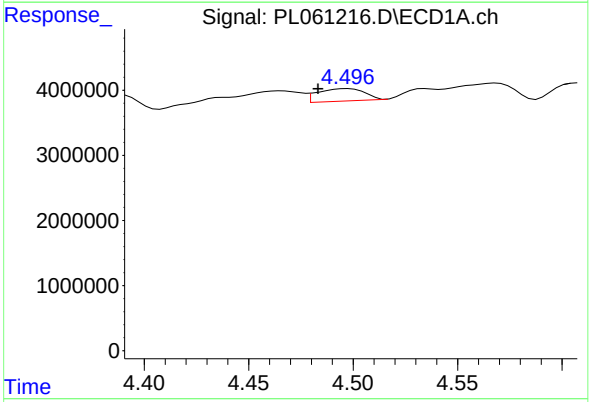
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 28542630
Conc: 15.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



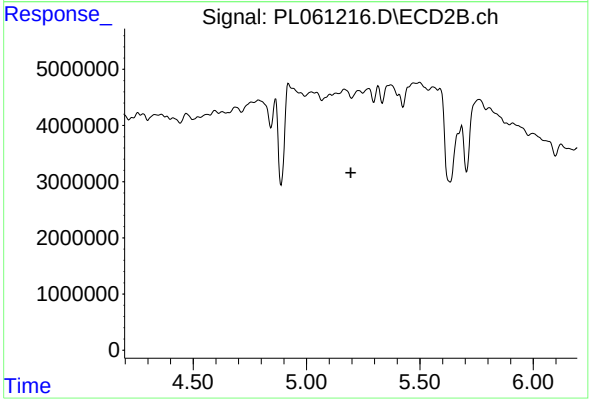
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 37034360
Conc: 14.25 ng/ml



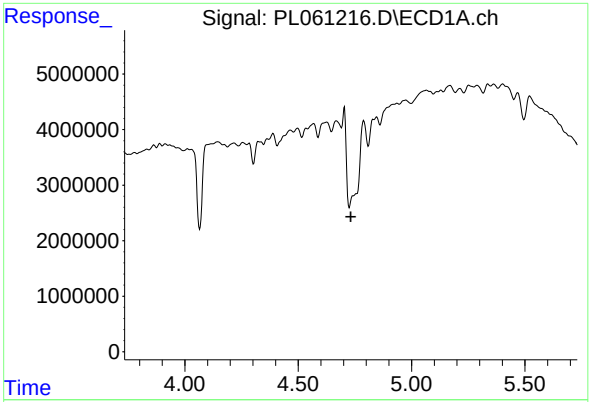
#4 Heptachlor

R.T.: 4.497 min
Delta R.T.: 0.014 min
Response: 2985179
Conc: 1.27 ng/ml



#4 Heptachlor

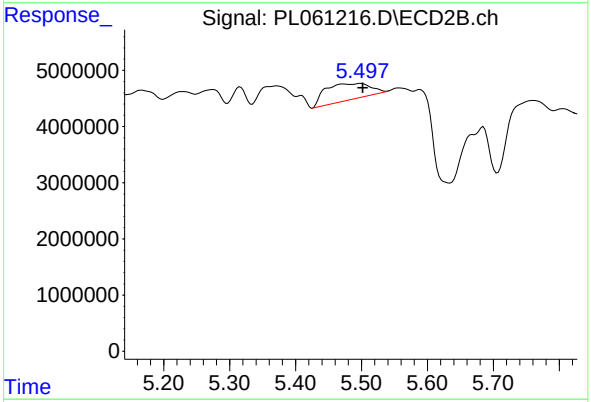
R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



#5 Aldrin

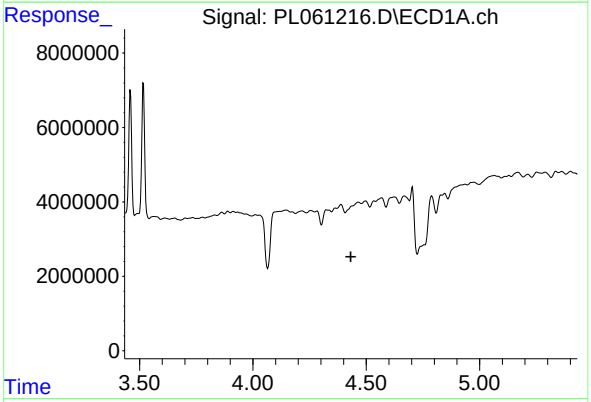
R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



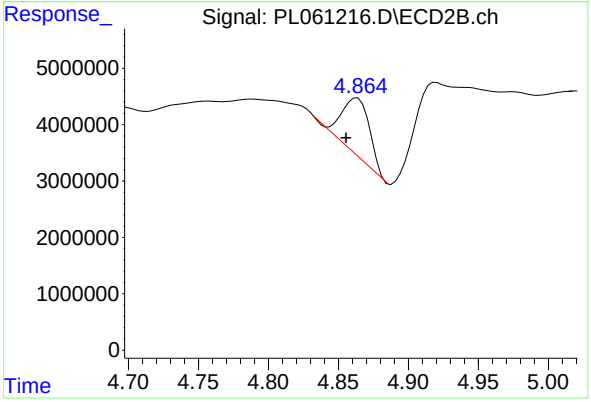
#5 Aldrin

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 13767143
Conc: 4.08 ng/ml



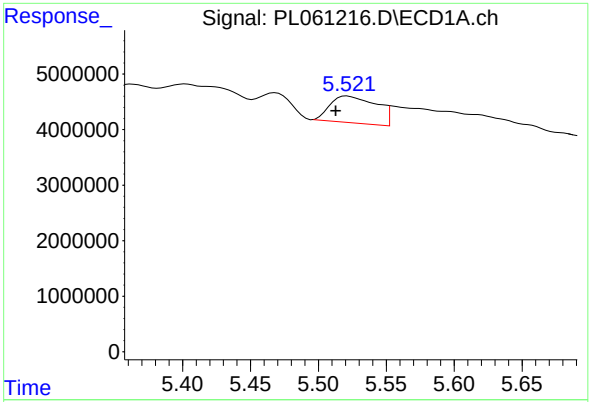
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.432 min
Response: 0
Conc: N.D.



#6 beta-BHC

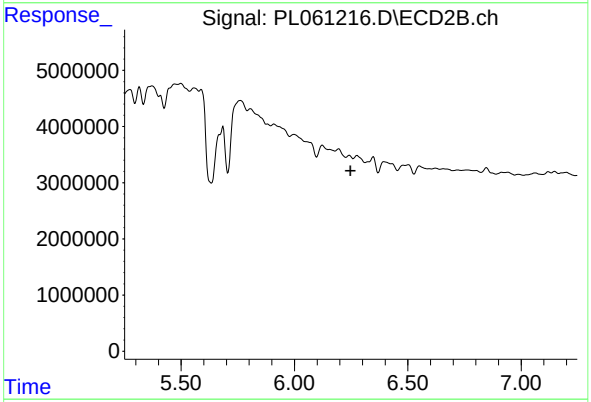
R.T.: 4.864 min
Delta R.T.: 0.008 min
Response: 12530928
Conc: 8.41 ng/ml



#9 Endosulfan I

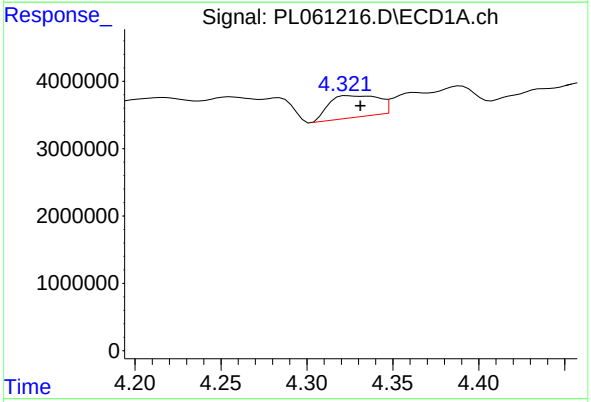
R.T.: 5.521 min
Delta R.T.: 0.008 min
Response: 11160660
Conc: 6.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



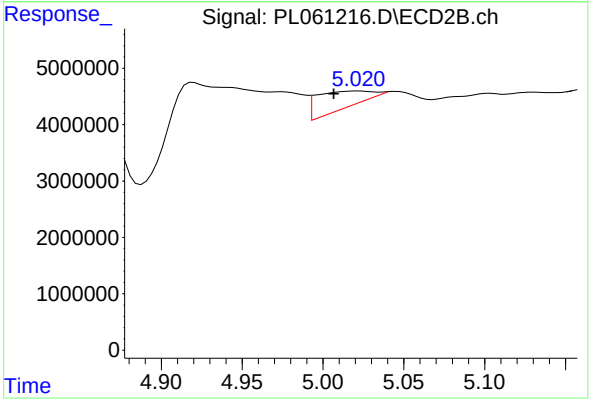
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



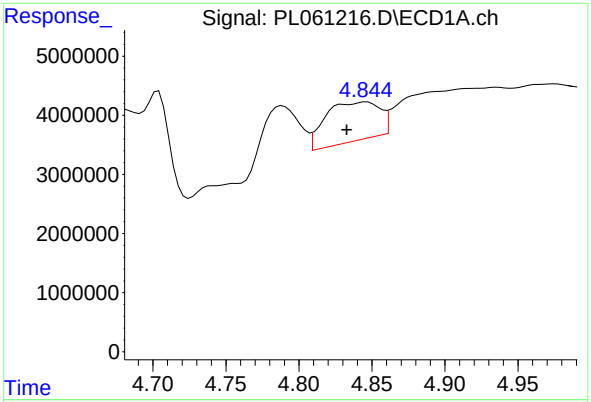
#23 Chlordane-1

R.T.: 4.323 min
Delta R.T.: -0.008 min
Response: 6474955
Conc: 106.05 ng/ml



#23 Chlordane-1

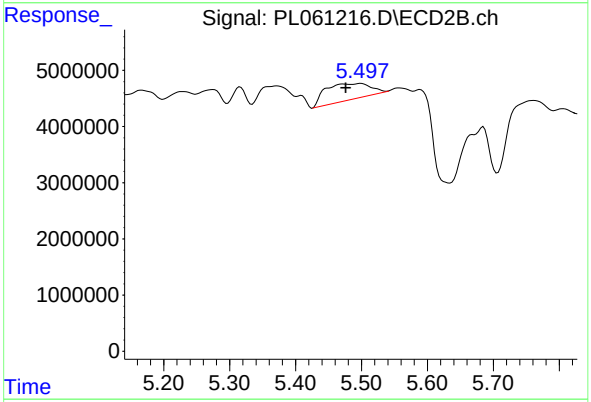
R.T.: 5.022 min
Delta R.T.: 0.015 min
Response: 8255148
Conc: 67.90 ng/ml



#24 Chlordane-2

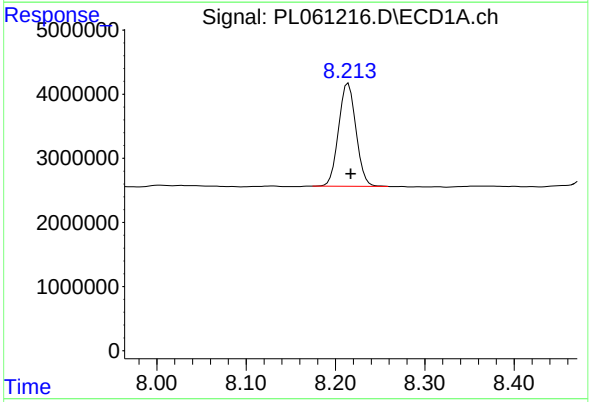
R.T.: 4.846 min
Delta R.T.: 0.013 min
Response: 16944815
Conc: 263.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



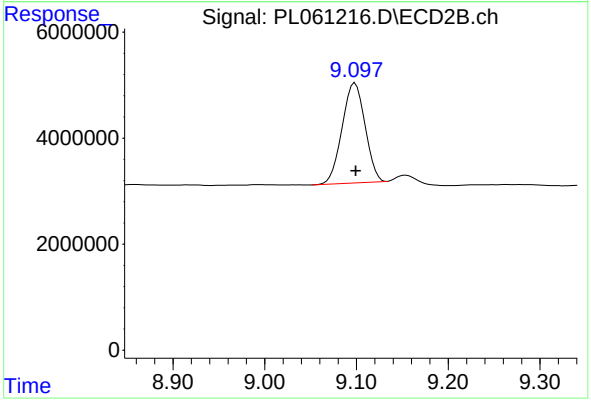
#24 Chlordane-2

R.T.: 5.499 min
Delta R.T.: 0.023 min
Response: 13767143
Conc: 133.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 21752304
Conc: 12.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 32792818
Conc: 15.54 ng/ml