Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
Data File : PL058163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2020 21:10
Operator : AJ\MA
Sample : PB128316TB
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PB128316TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 00:41:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 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...	3.456	3.955	221.8E6	47337859	21.999	21.813	
28)	SA Decachlor...	8.202	8.976	202.5E6	47057858	19.646	21.067	
	Target Compounds							
2)	A alpha-BHC	3.895	0.000	7571303	0	0.436	N.D.	#
4)	MA Heptachlor	0.000	5.134	0	6373367	N.D.	1.899	#
8)	B Heptachlo...	0.000	5.799f	0	3433856	N.D.	1.272	#
15)	B Endosulfa...	0.000	6.868f	0	615646	N.D.	0.237	#
23)	Chlordane-1	4.353f	0.000	2511894	0	6.792	N.D.	#
24)	Chlordane-2	4.828	0.000	691911	0	1.714	N.D.	#

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

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Acq On : 17 Apr 2020 21:10
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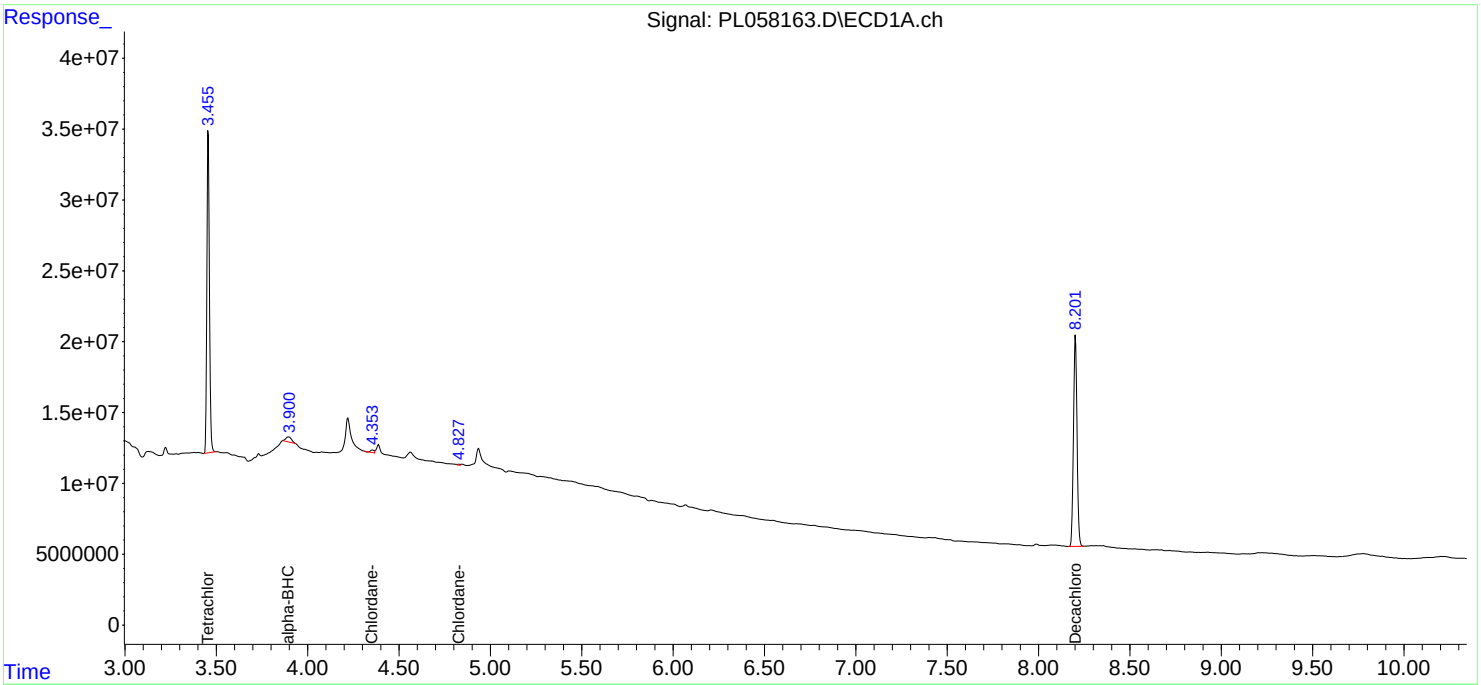
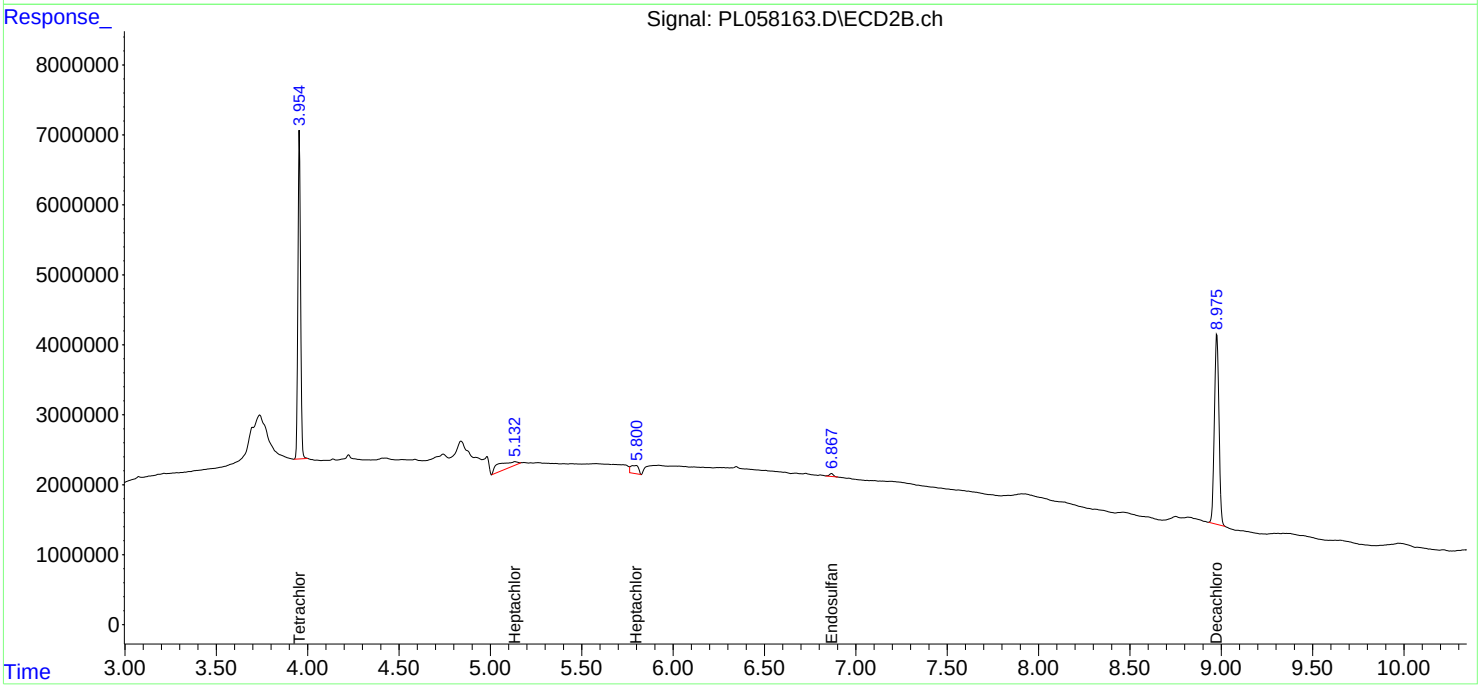
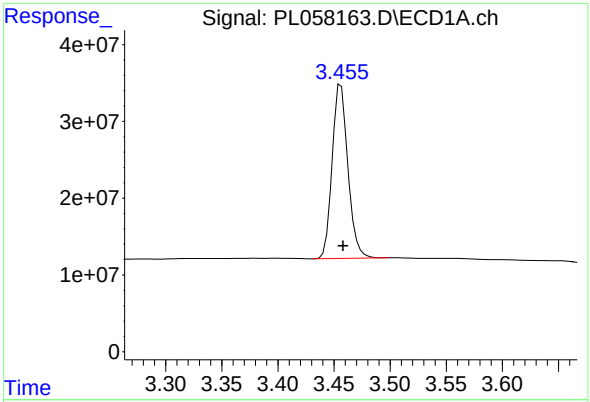


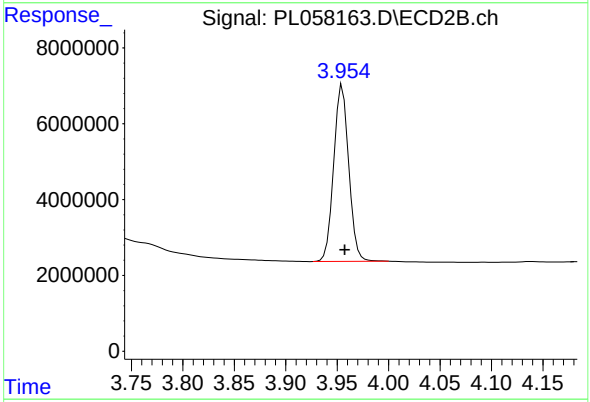




#1 Tetrachloro-m-xylene

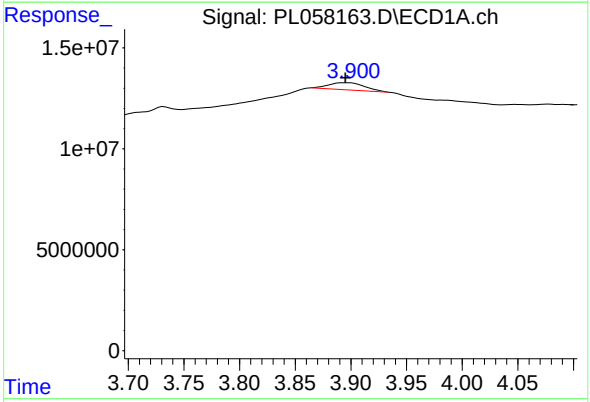
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 221774832
Conc: 22.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128316TB



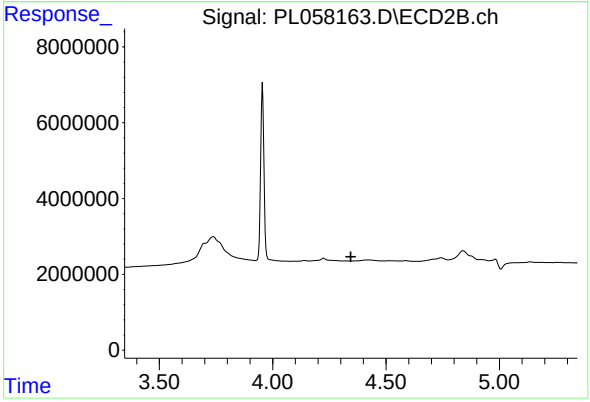
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 47337859
Conc: 21.81 ng/ml



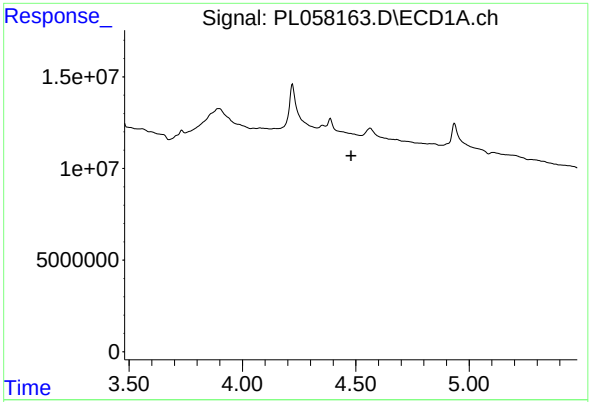
#2 alpha-BHC

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 7571303
Conc: 0.44 ng/ml



#2 alpha-BHC

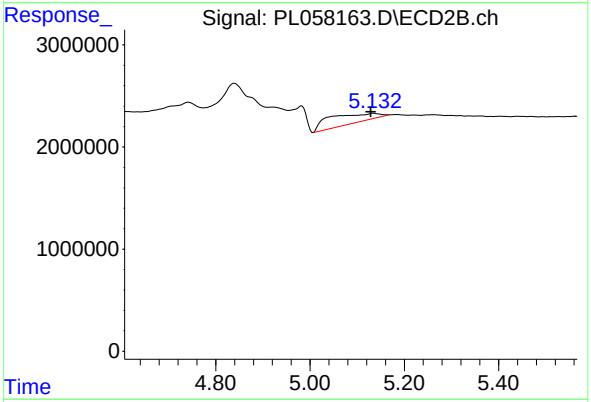
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

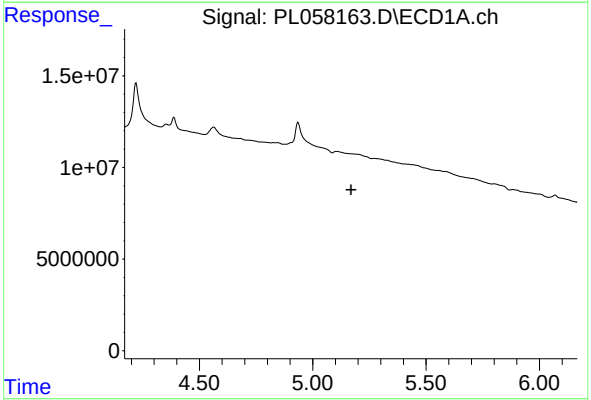
R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128316TB



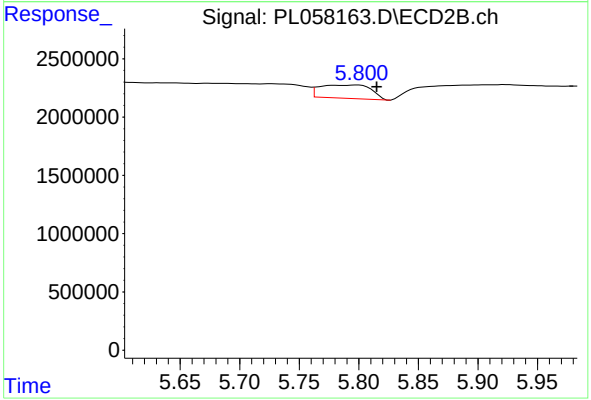
#4 Heptachlor

R.T.: 5.134 min
Delta R.T.: 0.005 min
Response: 6373367
Conc: 1.90 ng/ml



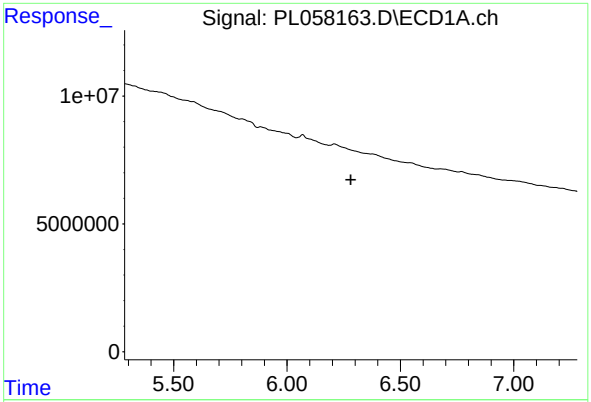
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

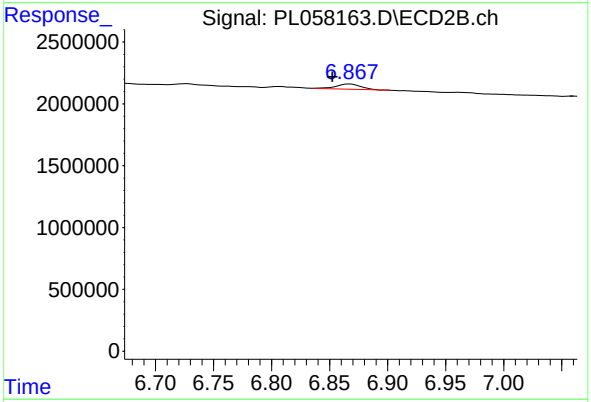
R.T.: 5.799 min
Delta R.T.: -0.016 min
Response: 3433856
Conc: 1.27 ng/ml



#15 Endosulfan II

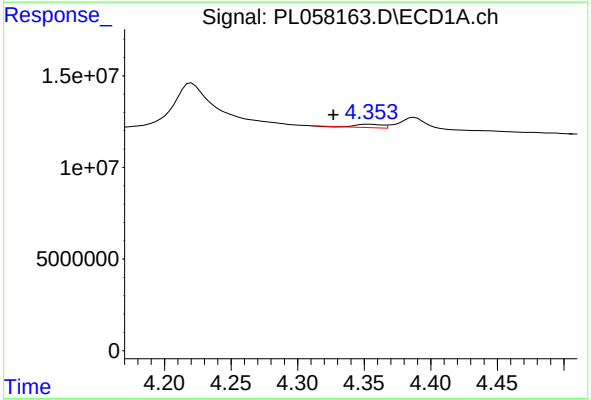
R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128316TB



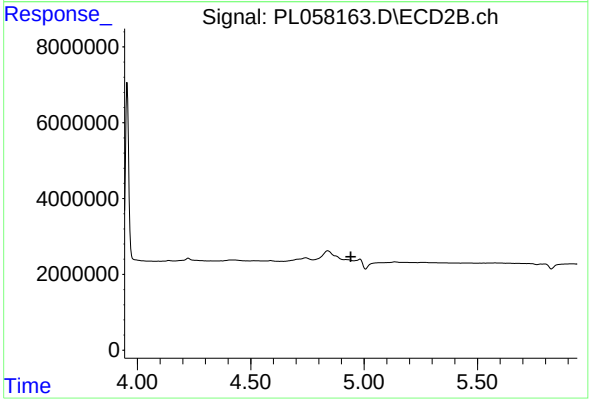
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.015 min
Response: 615646
Conc: 0.24 ng/ml



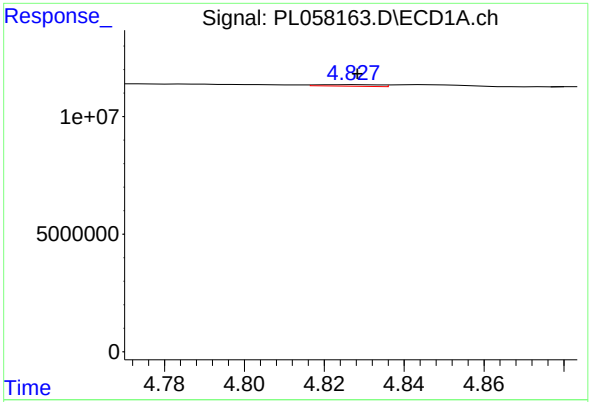
#23 Chlordane-1

R.T.: 4.353 min
Delta R.T.: 0.026 min
Response: 2511894
Conc: 6.79 ng/ml



#23 Chlordane-1

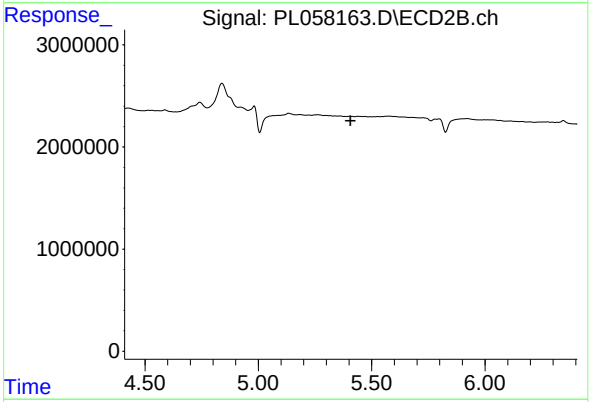
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

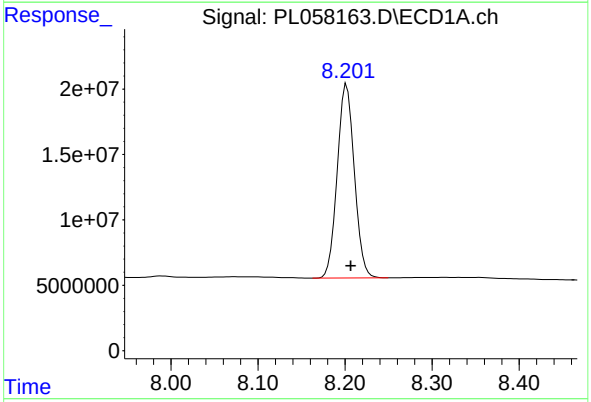
R.T.: 4.828 min
Delta R.T.: 0.000 min
Response: 691911
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128316TB



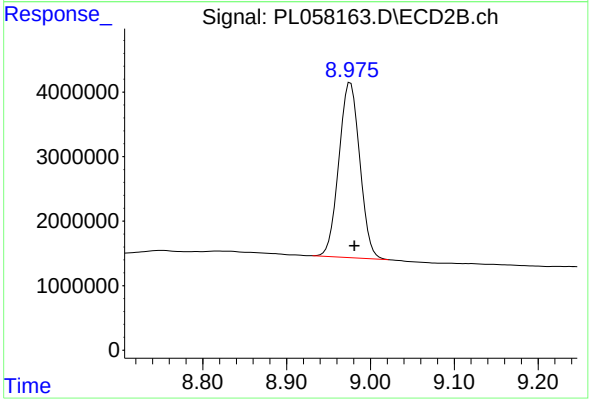
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 202515712
Conc: 19.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 47057858
Conc: 21.07 ng/ml