Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120320\
Data File : PL063323.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2020 11:59
Operator : DD\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 05:18:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
Quant Title : GC Extractables
QLast Update : Tue Nov 24 01:53:58 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...	3.409	3.950	34229479	64096524	20.099	19.639
28)	SA Decachlor...	8.124	8.989	40029659	52986860	21.435	22.271
	Target Compounds						
2)	A alpha-BHC	3.840	4.335	22242112	43627149	9.005	8.966
3)	MA gamma-BHC...	4.120	4.619	20836099	41227993	9.121	9.018
6)	B beta-BHC	4.370	4.791	9671543	17977308	10.347	8.817
14)	MA Endrin	5.931	6.641	84645233	150.7E6	50.404	51.048
17)	MA 4,4'-DDT	6.299	7.065	147.6E6	284.2E6	109.740	111.287
20)	A Methoxychlor	6.843	7.525	216.6E6	351.6E6	252.820	256.406

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

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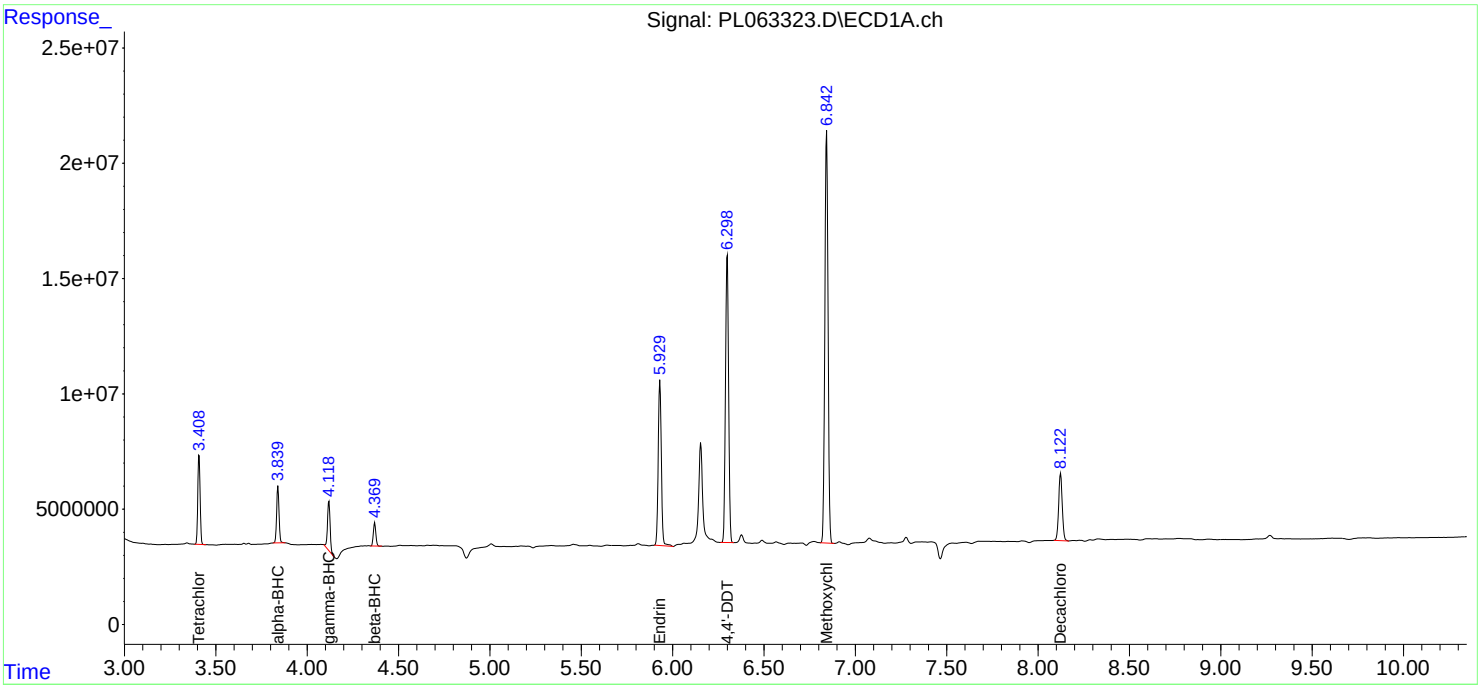
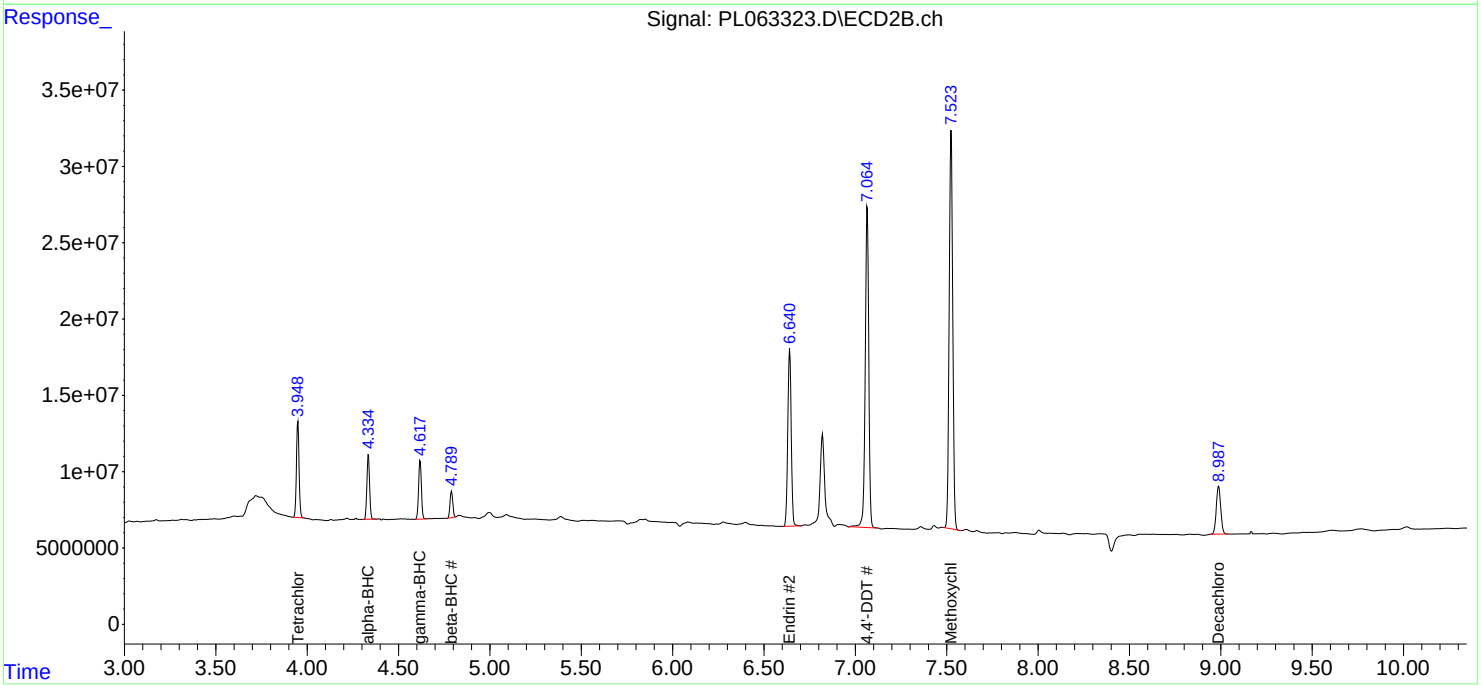
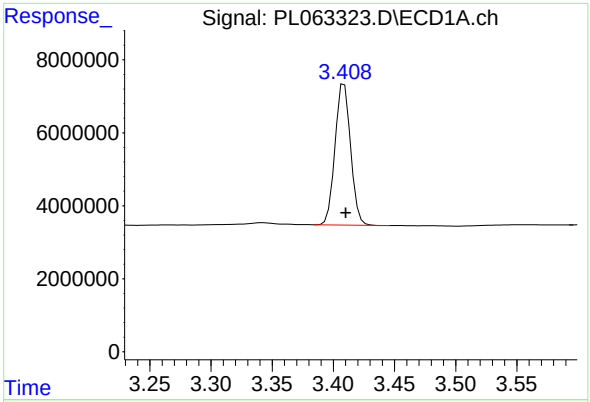


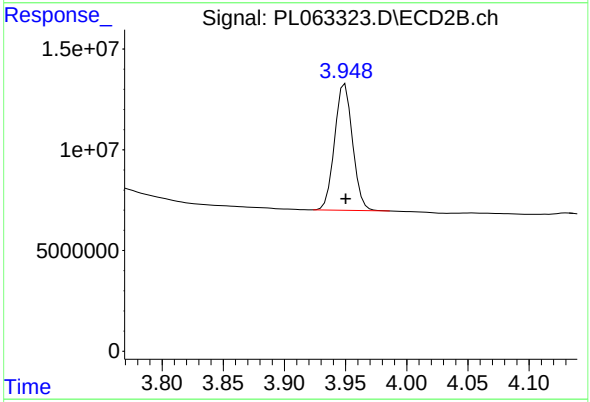




#1 Tetrachloro-m-xylene

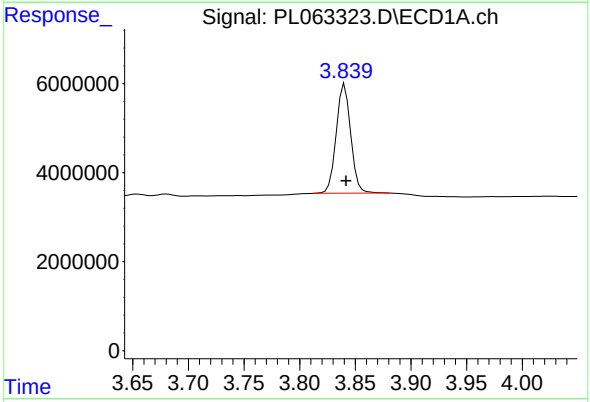
R.T.: 3.409 min
Delta R.T.: 0.000 min
Response: 34229479
Conc: 20.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



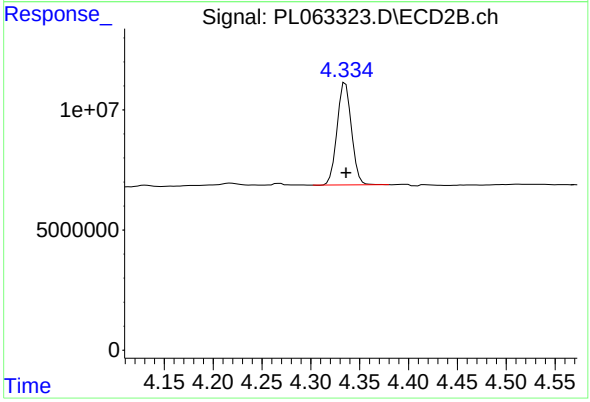
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 64096524
Conc: 19.64 ng/ml



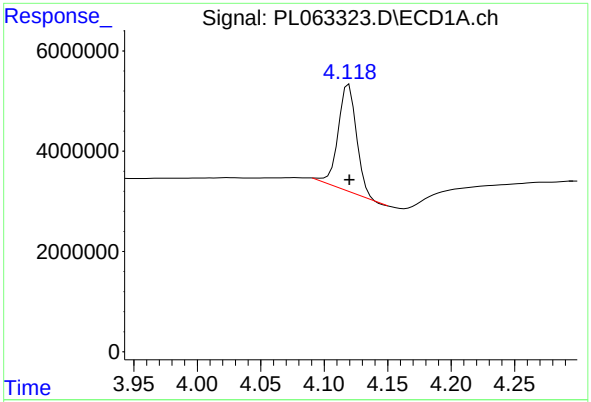
#2 alpha-BHC

R.T.: 3.840 min
Delta R.T.: -0.001 min
Response: 22242112
Conc: 9.00 ng/ml



#2 alpha-BHC

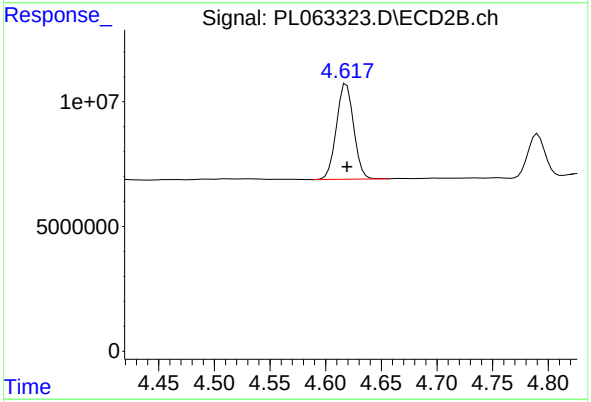
R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 43627149
Conc: 8.97 ng/ml



#3 gamma-BHC (Lindane)

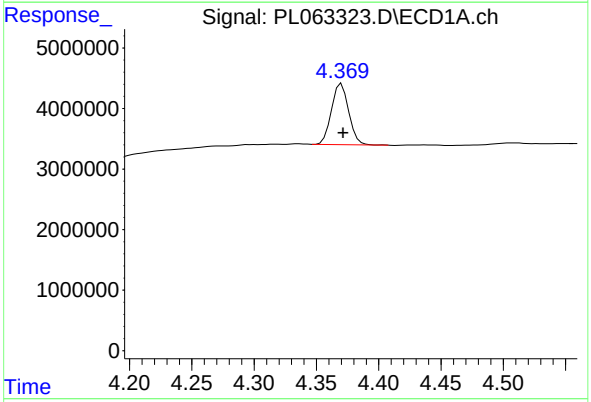
R.T.: 4.120 min
Delta R.T.: 0.000 min
Response: 20836099
Conc: 9.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



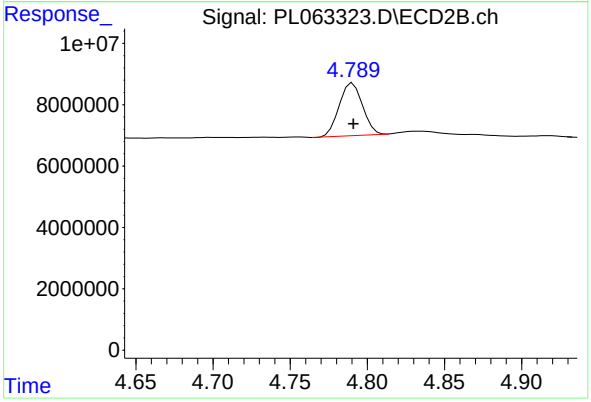
#3 gamma-BHC (Lindane)

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 41227993
Conc: 9.02 ng/ml



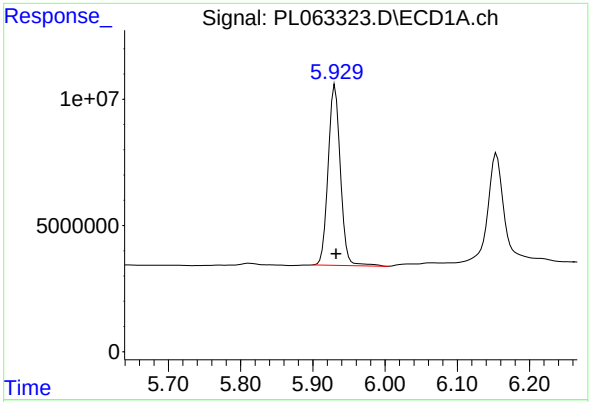
#6 beta-BHC

R.T.: 4.370 min
Delta R.T.: -0.001 min
Response: 9671543
Conc: 10.35 ng/ml



#6 beta-BHC

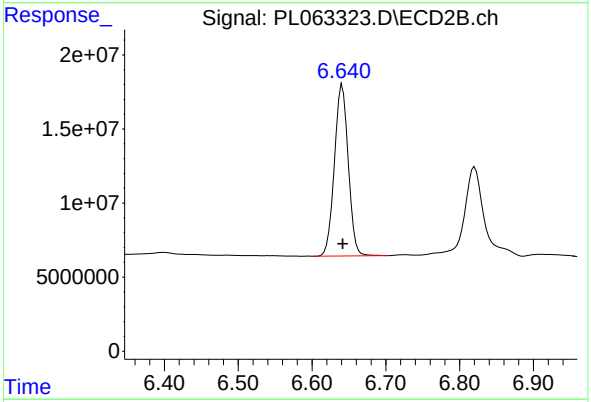
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 17977308
Conc: 8.82 ng/ml



#14 Endrin

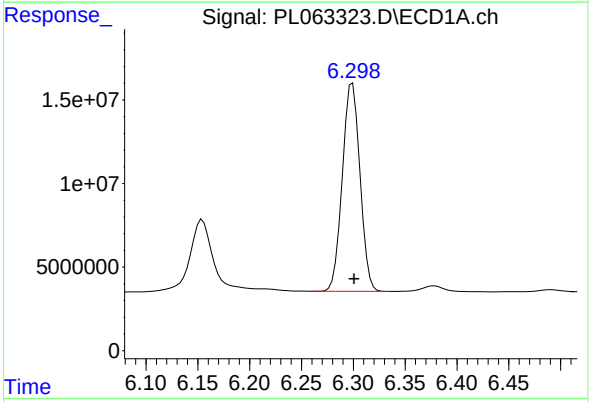
R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 84645233
Conc: 50.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



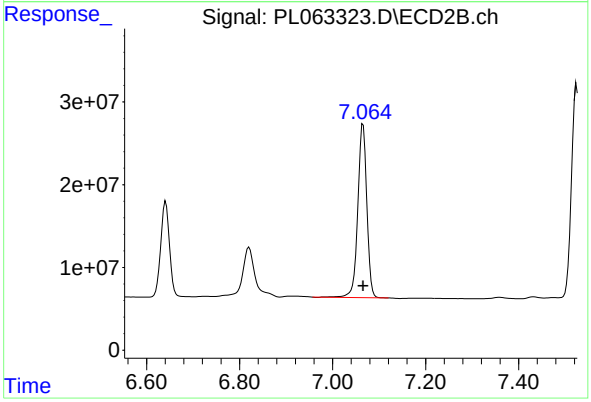
#14 Endrin

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 150731937
Conc: 51.05 ng/ml



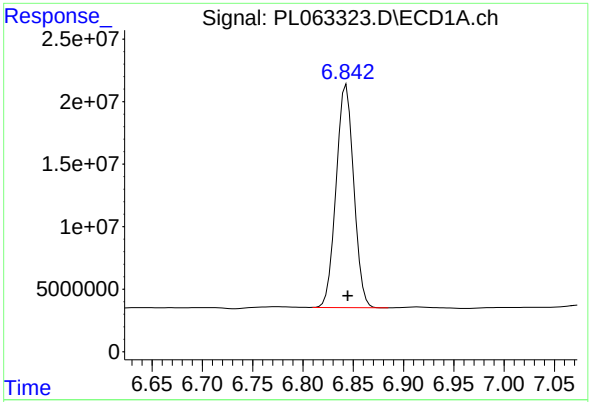
#17 4,4'-DDT

R.T.: 6.299 min
Delta R.T.: -0.001 min
Response: 147593944
Conc: 109.74 ng/ml



#17 4,4'-DDT

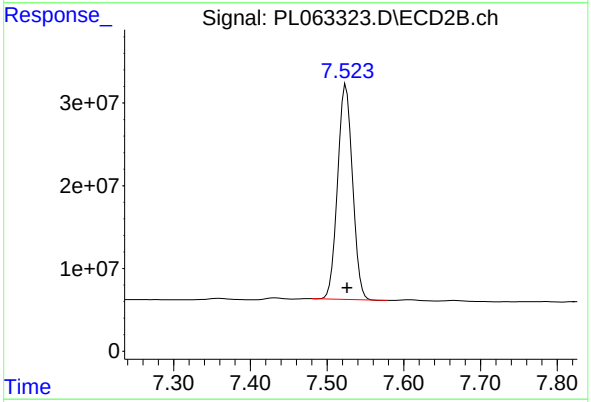
R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 284198535
Conc: 111.29 ng/ml



#20 Methoxychlor

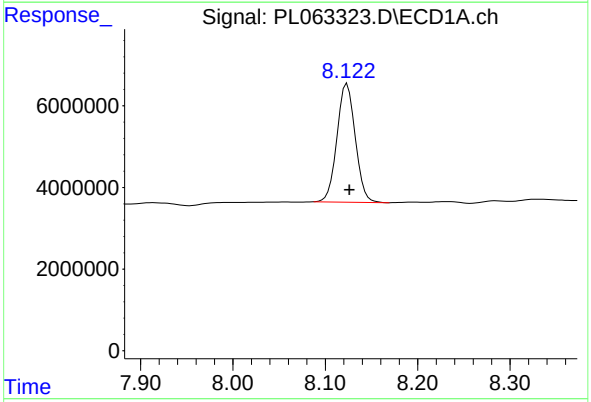
R.T.: 6.843 min
Delta R.T.: -0.001 min
Response: 216615723
Conc: 252.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



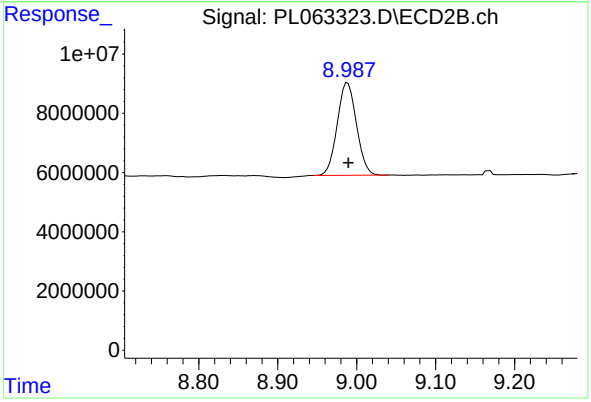
#20 Methoxychlor

R.T.: 7.525 min
Delta R.T.: -0.001 min
Response: 351590284
Conc: 256.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.002 min
Response: 40029659
Conc: 21.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: -0.001 min
Response: 52986860
Conc: 22.27 ng/ml