Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120420\
Data File : PL063342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2020 09:18
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 17:33:16 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...	3.410	3.950	38715330	74071078	22.733	22.695
28)	SA Decachlor...	8.127	8.990	34564171	45687378	18.509	19.203
	Target Compounds						
2)	A alpha-BHC	3.842	4.336	25783650	50052287	10.439	10.287
3)	MA gamma-BHC...	4.121	4.619	23722311	46735272	10.384	10.223
6)	B beta-BHC	4.371	4.791	11060842	20071150	11.833	9.844
14)	MA Endrin	5.933	6.642	88386322	143.2E6	52.631	48.502
17)	MA 4,4'-DDT	6.301	7.066	152.1E6	254.3E6	113.074	99.590
20)	A Methoxychlor	6.845	7.526	215.8E6	319.9E6	251.858	233.306

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

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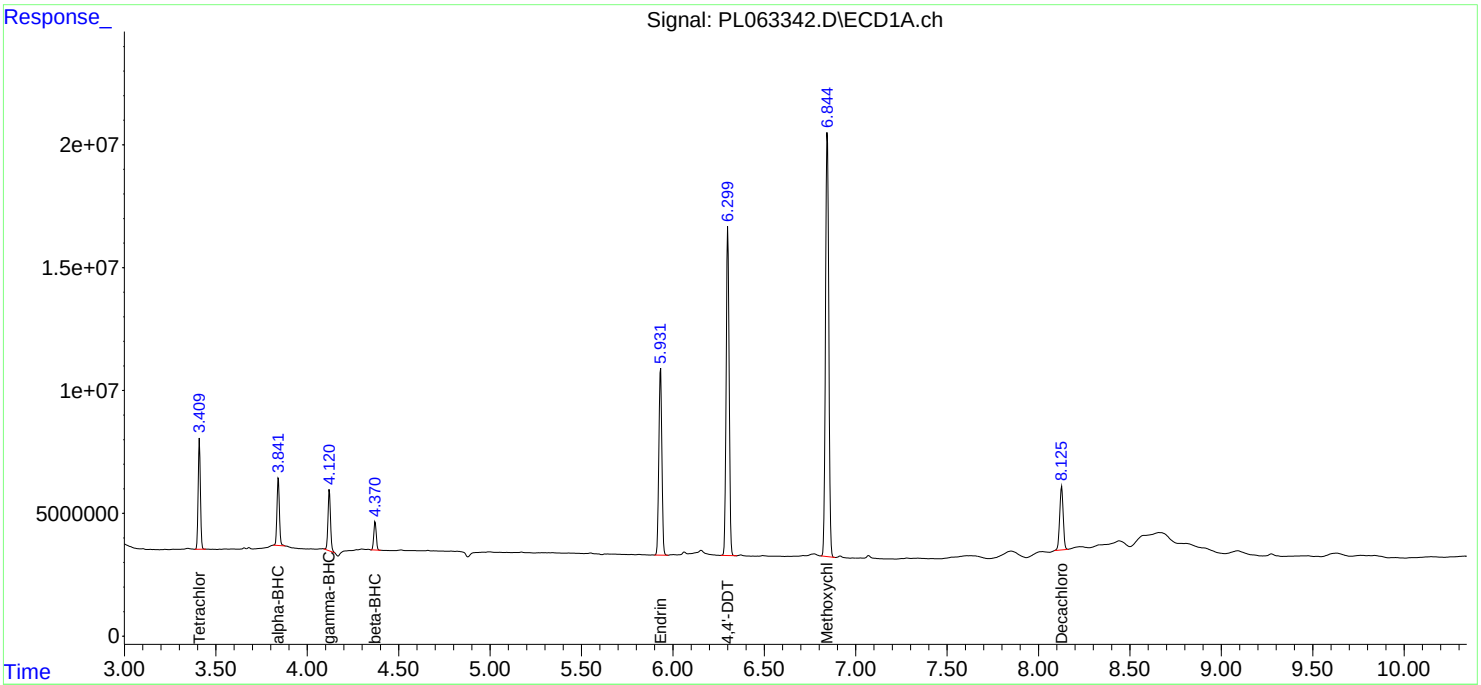
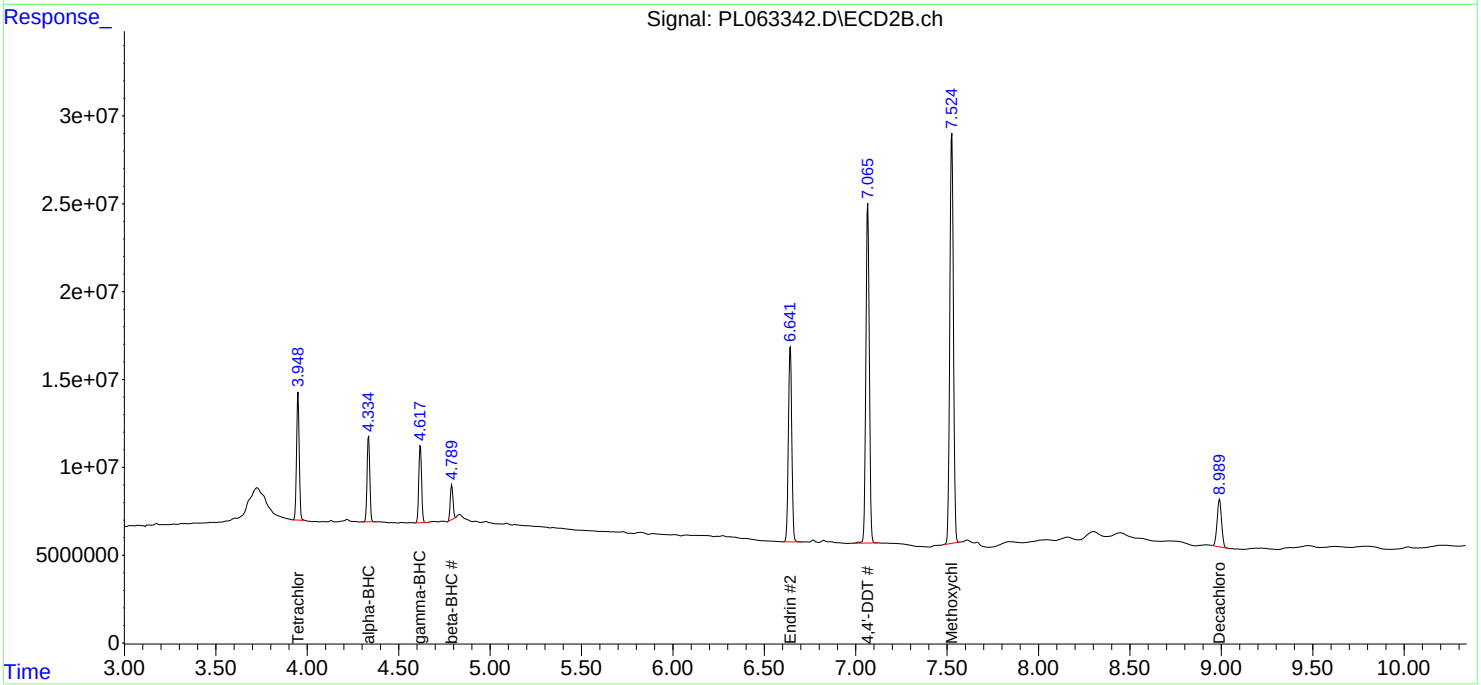
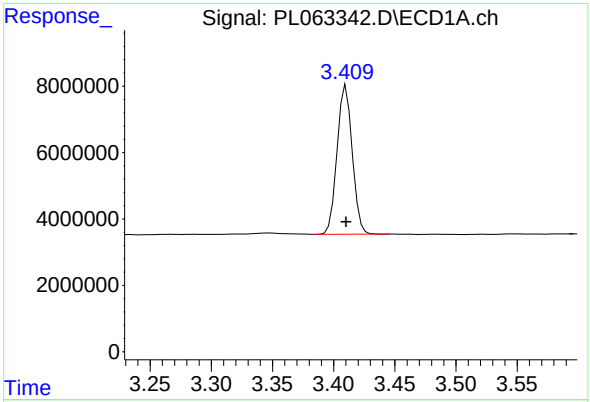


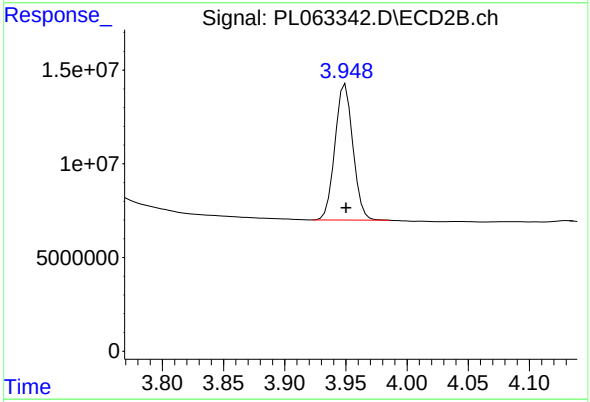




#1 Tetrachloro-m-xylene

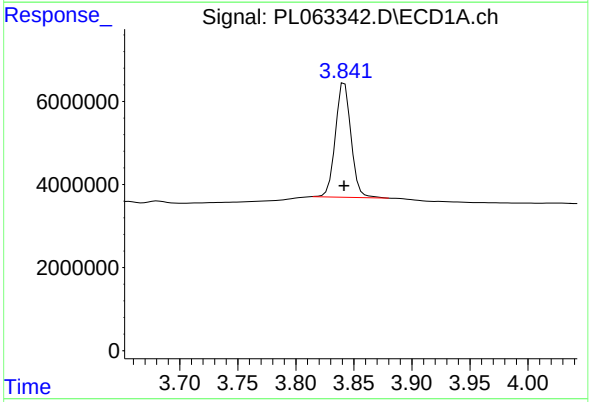
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 38715330
Conc: 22.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



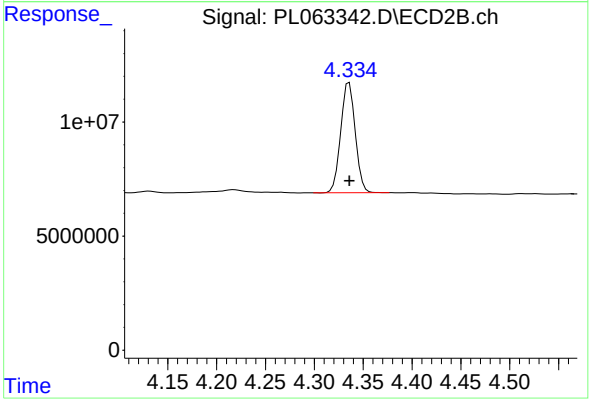
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 74071078
Conc: 22.69 ng/ml



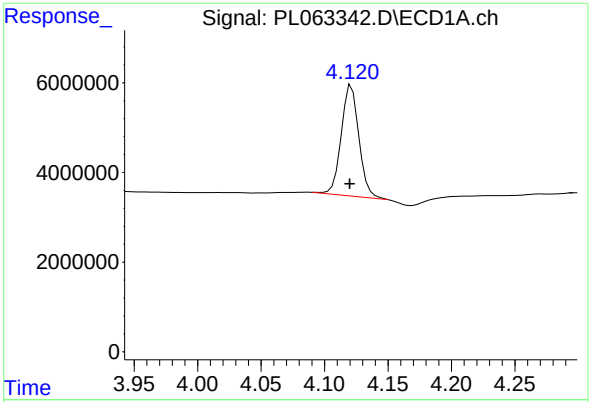
#2 alpha-BHC

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 25783650
Conc: 10.44 ng/ml



#2 alpha-BHC

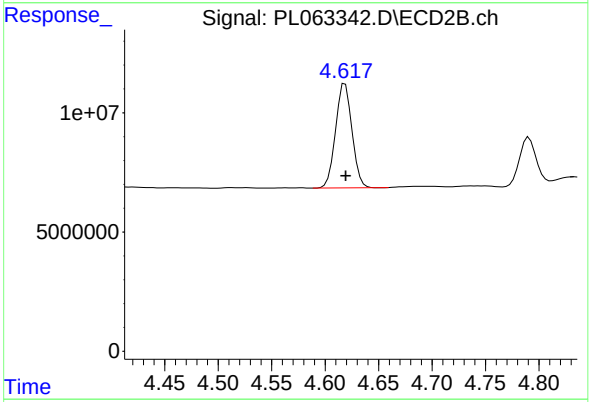
R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 50052287
Conc: 10.29 ng/ml



#3 gamma-BHC (Lindane)

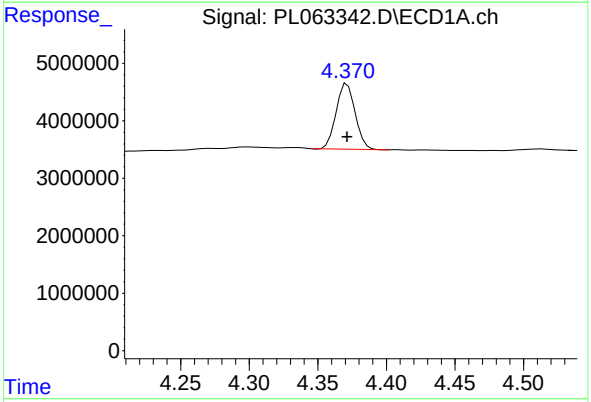
R.T.: 4.121 min
Delta R.T.: 0.001 min
Response: 23722311
Conc: 10.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



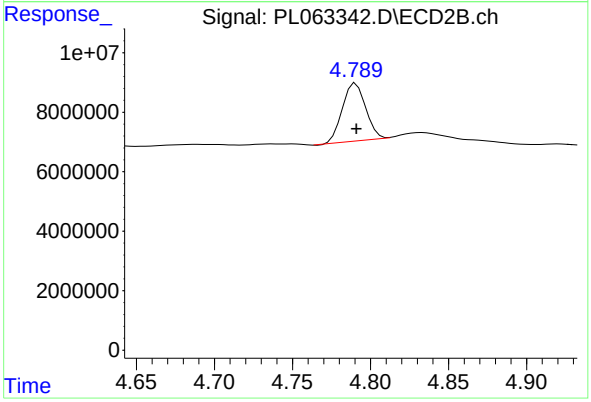
#3 gamma-BHC (Lindane)

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 46735272
Conc: 10.22 ng/ml



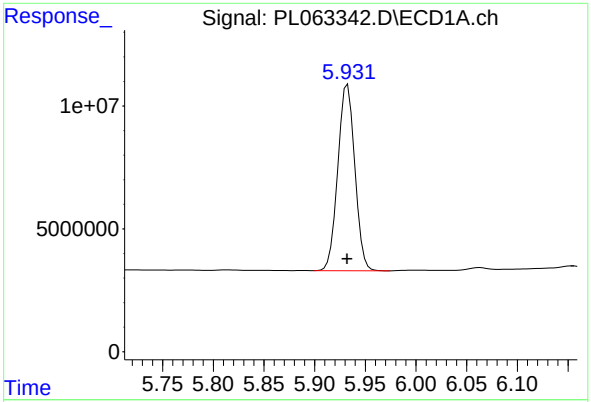
#6 beta-BHC

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 11060842
Conc: 11.83 ng/ml



#6 beta-BHC

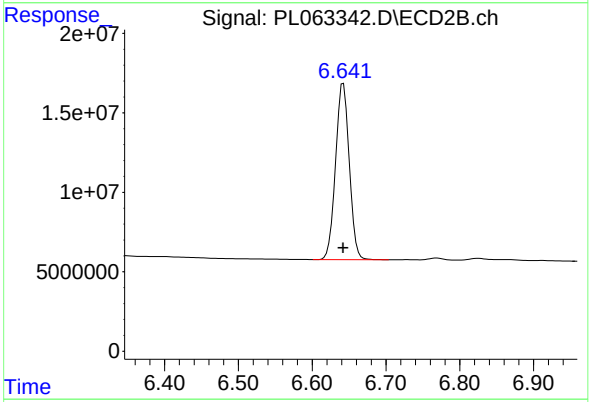
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 20071150
Conc: 9.84 ng/ml



#14 Endrin

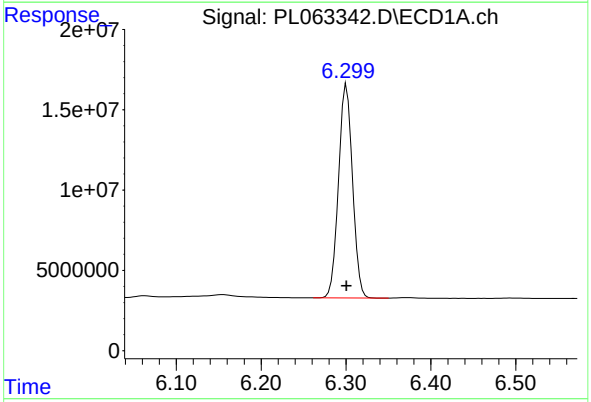
R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 88386322
Conc: 52.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



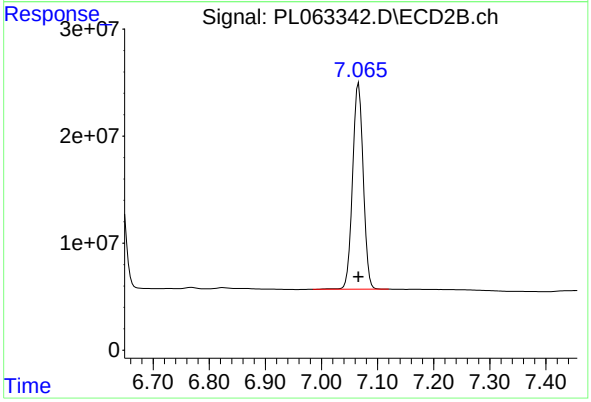
#14 Endrin

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 143215348
Conc: 48.50 ng/ml



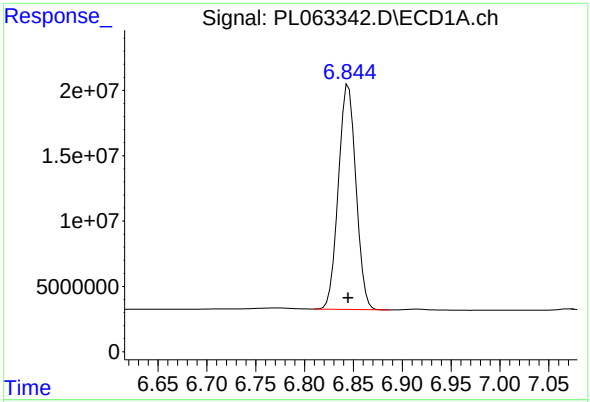
#17 4,4'-DDT

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 152077313
Conc: 113.07 ng/ml



#17 4,4'-DDT

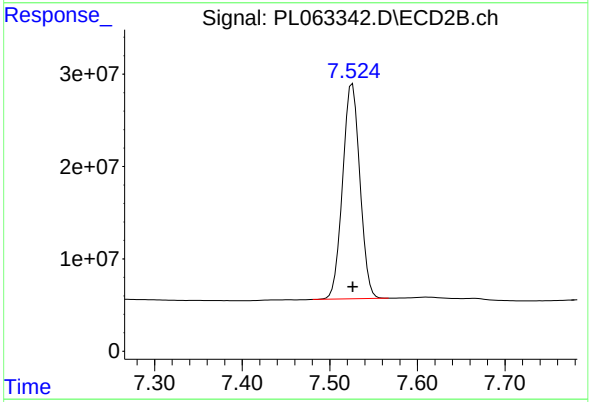
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 254326803
Conc: 99.59 ng/ml



#20 Methoxychlor

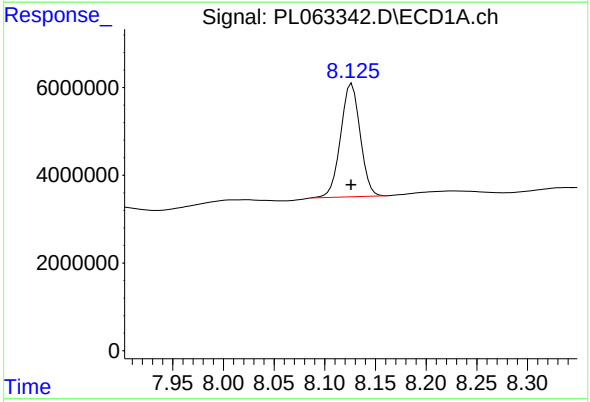
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 215791748
Conc: 251.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



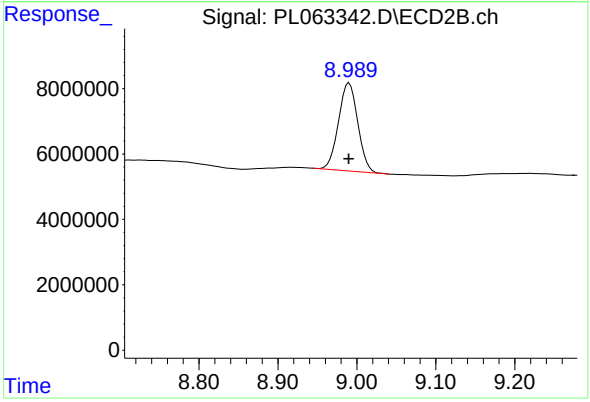
#20 Methoxychlor

R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 319914477
Conc: 233.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 34564171
Conc: 18.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 45687378
Conc: 19.20 ng/ml