Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021424\
Data File : PD081346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 17:30
Operator : AR\AJ
Sample : PB158972BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB158972BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 01:36:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 11:14:56 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	28827976	52897891	20.308	22.113	
28)	SA Decachlor...	9.117	7.934	40305003	55227093	20.028	20.734	
	Target Compounds							
2)	A alpha-BHC	0.000	3.311	0	70183	N.D.	0.018	#
3)	MA gamma-BHC...	0.000	3.643f	0	321479	N.D.	0.086	#
7)	B delta-BHC	4.793	0.000	1343106	0	0.535	N.D.	#
14)	MA Endrin	0.000	5.676f	0	522409	N.D.	0.176	#
15)	B Endosulfa...	6.805f	0.000	186204	0	0.096	N.D.	#
21)	B Endrin ke...	7.710f	0.000	161776	0	0.077	N.D.	#

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

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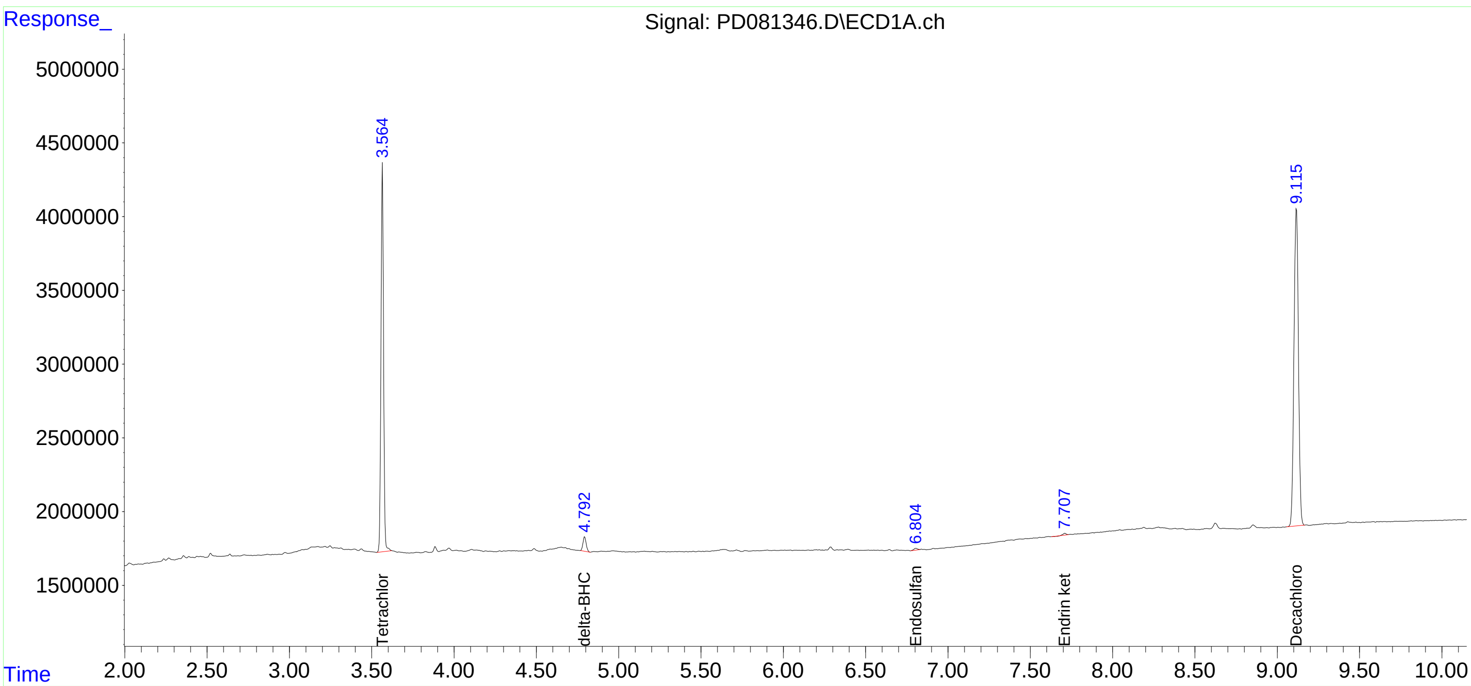
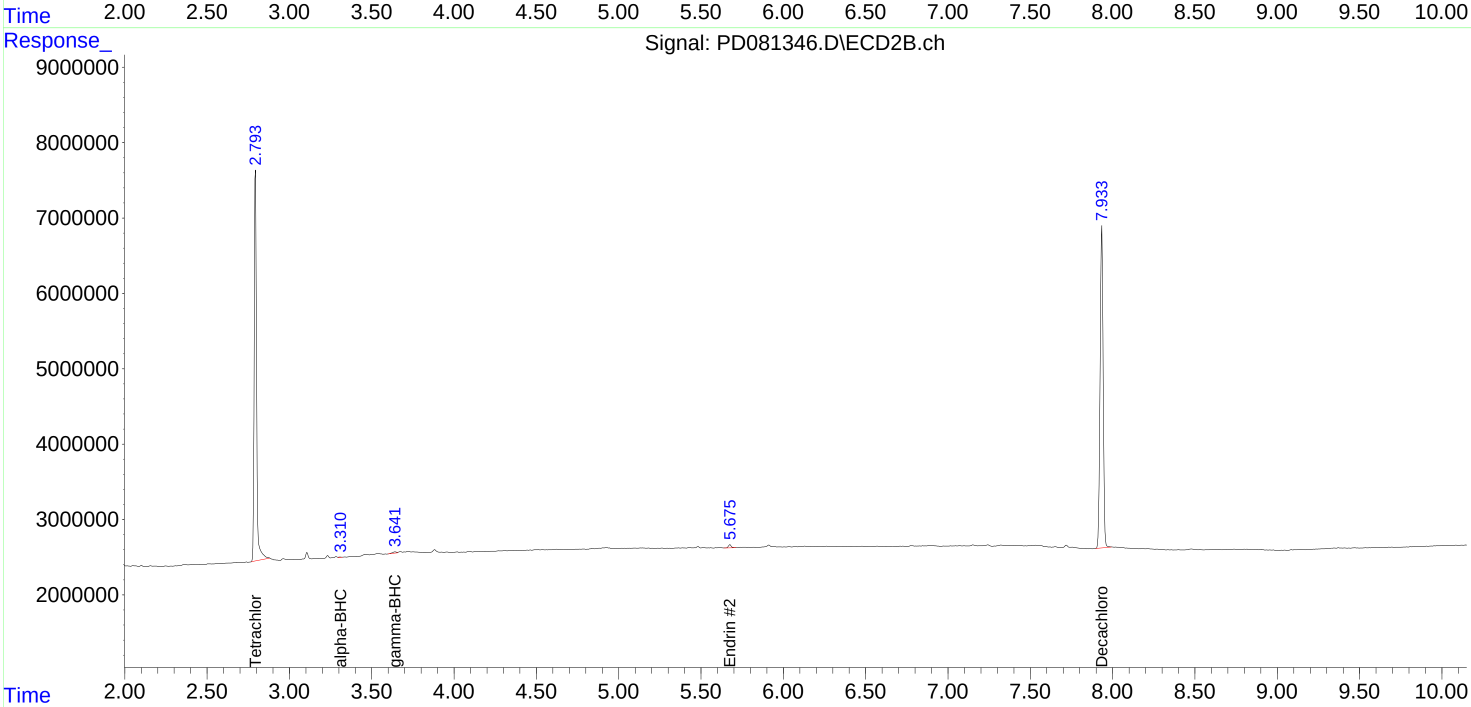
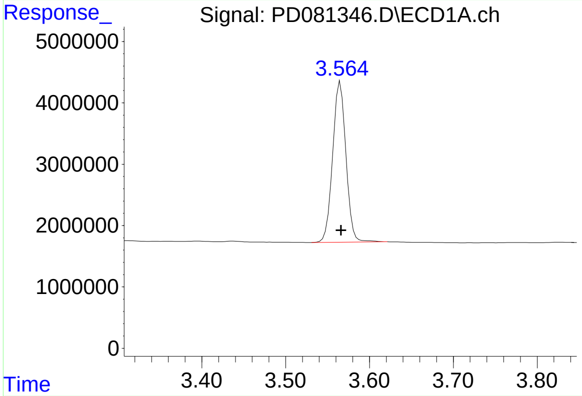


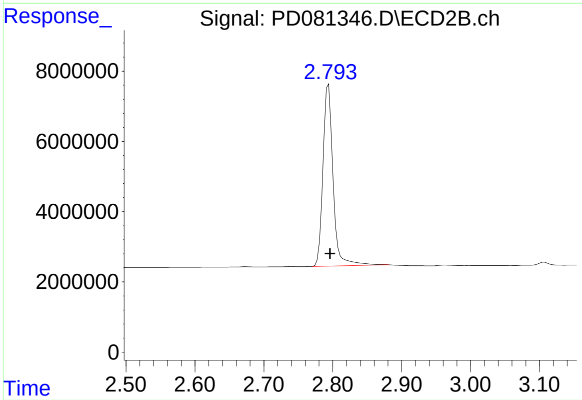




#1 Tetrachloro-m-xylene

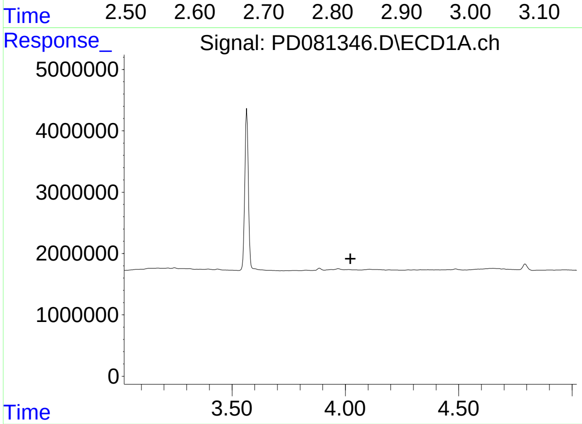
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 28827976
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158972BL



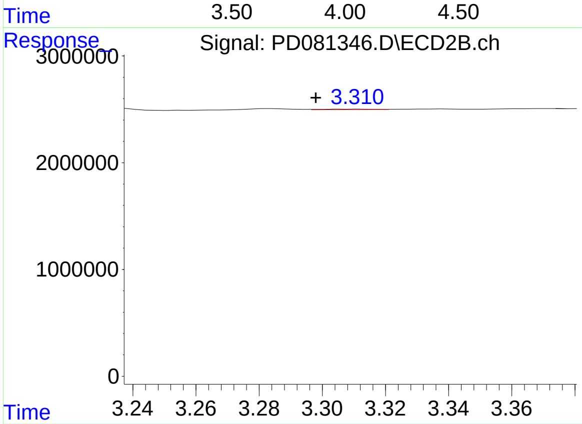
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.002 min
Response: 52897891
Conc: 22.11 ng/ml



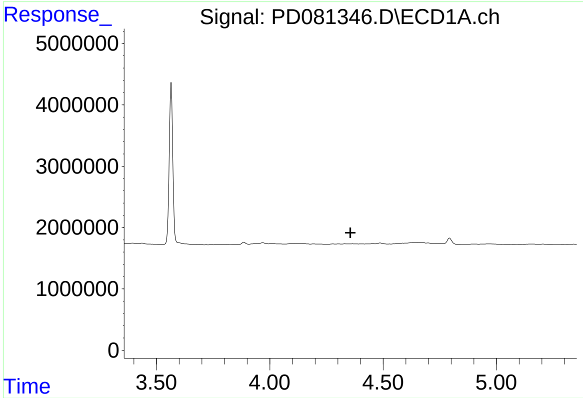
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

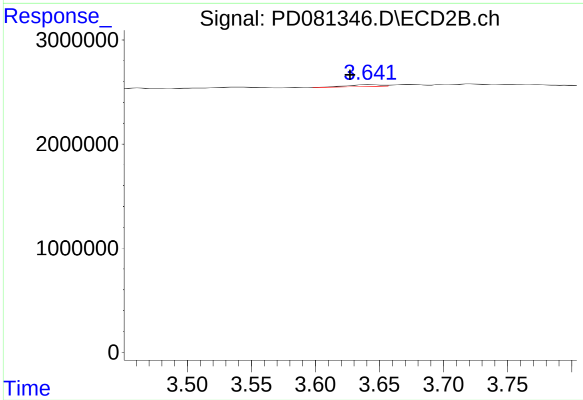
R.T.: 3.311 min
Delta R.T.: 0.013 min
Response: 70183
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

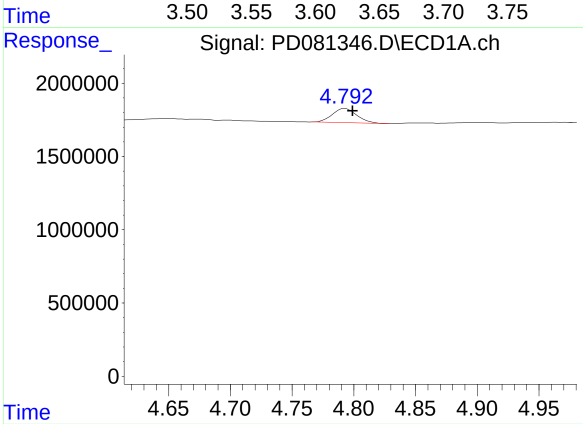
R.T.:	0.000 min
Exp R.T. :	4.355 min
Response:	0
Conc:	N.D.

Instrument :
ECD_D
ClientSampleId :
PB158972BL



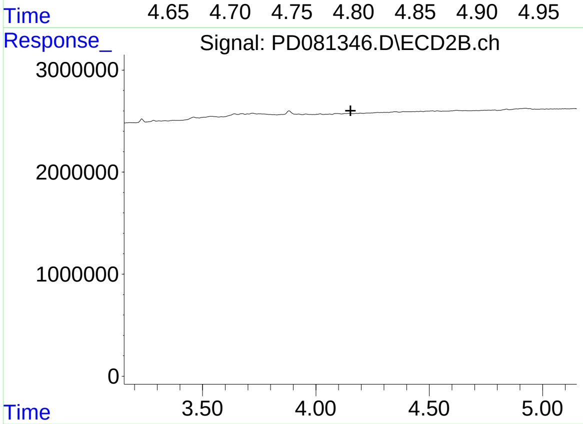
#3 gamma-BHC (Lindane)

R.T.:	3.643 min
Delta R.T.:	0.016 min
Response:	321479
Conc:	0.09 ng/ml



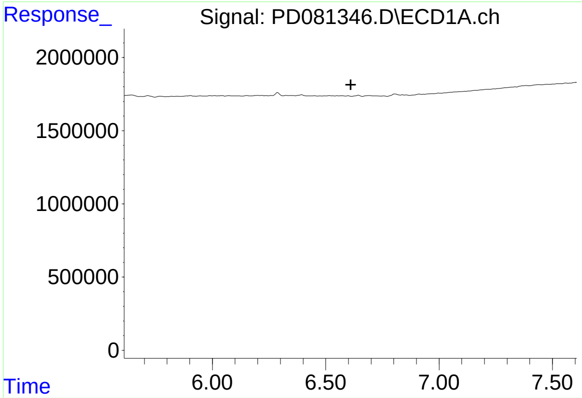
#7 delta-BHC

R.T.:	4.793 min
Delta R.T.:	-0.006 min
Response:	1343106
Conc:	0.54 ng/ml



#7 delta-BHC

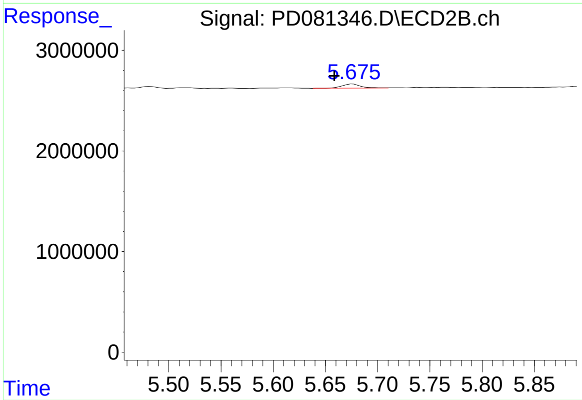
R.T.:	0.000 min
Exp R.T. :	4.153 min
Response:	0
Conc:	N.D.



#14 Endrin

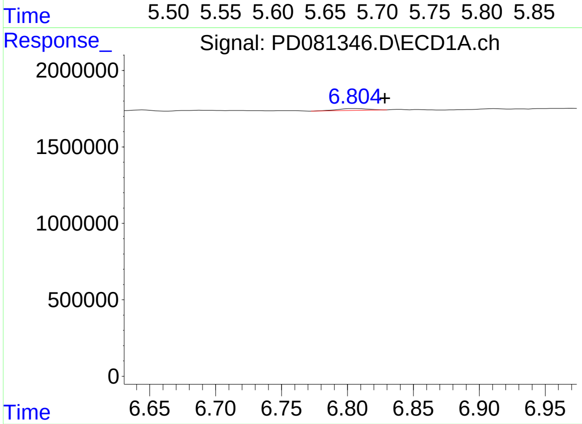
R.T.: 0.000 min
Exp R.T. : 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158972BL



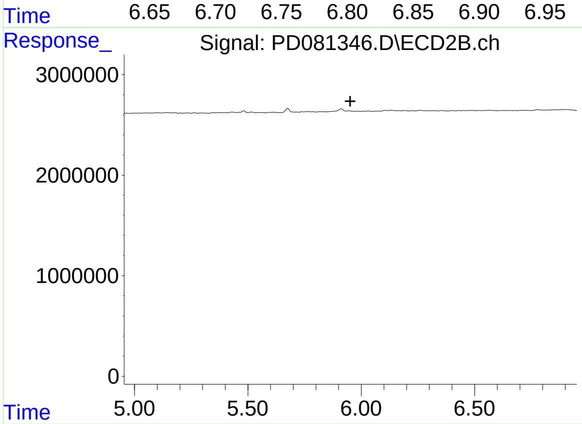
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.018 min
Response: 522409
Conc: 0.18 ng/ml



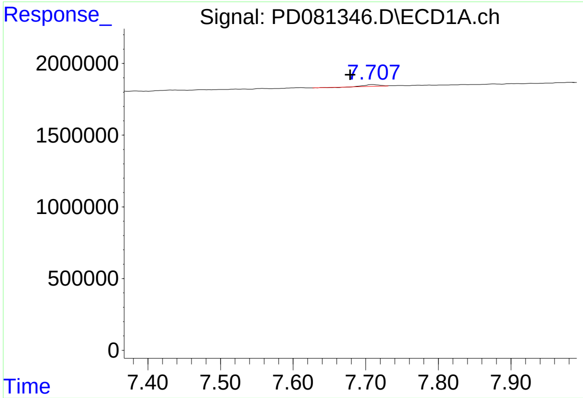
#15 Endosulfan II

R.T.: 6.805 min
Delta R.T.: -0.023 min
Response: 186204
Conc: 0.10 ng/ml



#15 Endosulfan II

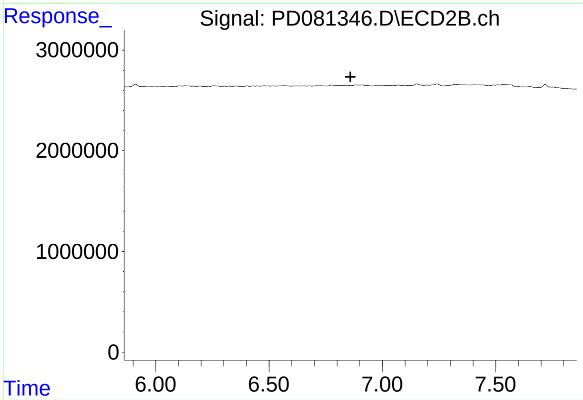
R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#21 Endrin ketone

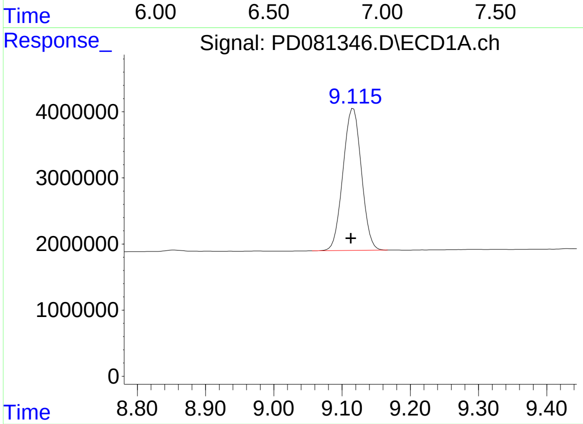
R.T.: 7.710 min
Delta R.T.: 0.032 min
Response: 161776
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158972BL



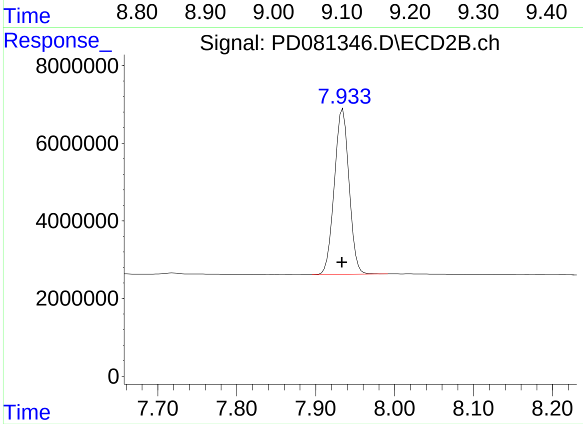
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.004 min
Response: 40305003
Conc: 20.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.001 min
Response: 55227093
Conc: 20.73 ng/ml