Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051221\
Data File : PD062868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2021 12:00
Operator : AR\AJ
Sample : PB136297BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : PB136297BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 03:56:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
Quant Title : GC Extractables
QLast Update : Thu May 06 08:49:38 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
		System Monitoring Compounds							
1)	SA	Tetrachlo...	3.446	3.971	18825892	232.0E6	21.171	20.038	
28)	SA	Decachlor...	8.206	9.030	23613063	256.8E6	22.304	22.251	
		Target Compounds							
3)	MA	gamma-BHC...	0.000	4.644	0	3396202	N.D.	0.196	#
6)	B	beta-BHC	4.381f	0.000	130899	0	0.218	N.D.	#
7)	B	delta-BHC	0.000	5.028	0	6168980	N.D.	0.342	#
8)	B	Heptachlo...	0.000	5.854	0	8345894	N.D.	0.522	#
14)	MA	Endrin	0.000	6.685	0	2711846	N.D.	0.193	#
15)	B	Endosulfa...	0.000	6.901f	0	11085313	N.D.	0.830	#

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051221\
Data File : PD062868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2021 12:00
Operator : AR\AJ
Sample : PB136297BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PB136297BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 03:56:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
Quant Title : GC Extractables
QLast Update : Thu May 06 08:49:38 2021
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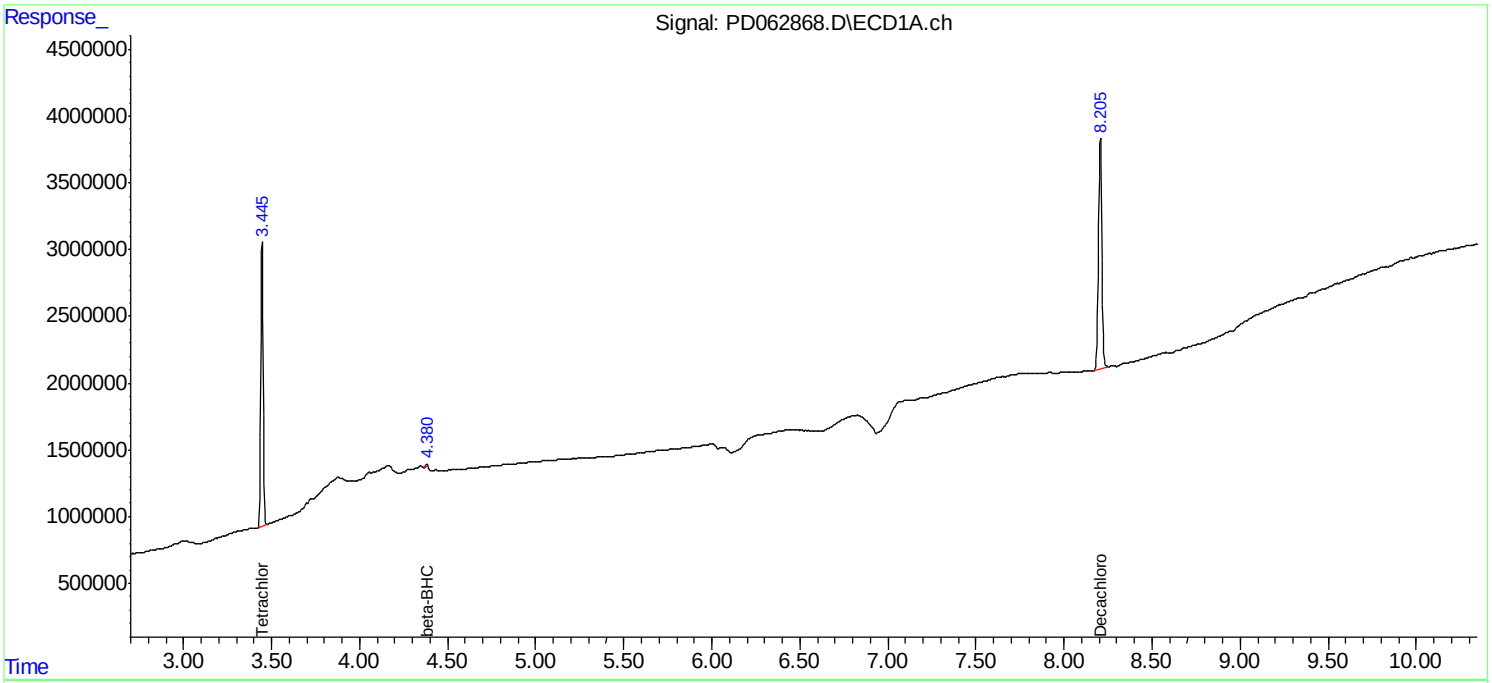
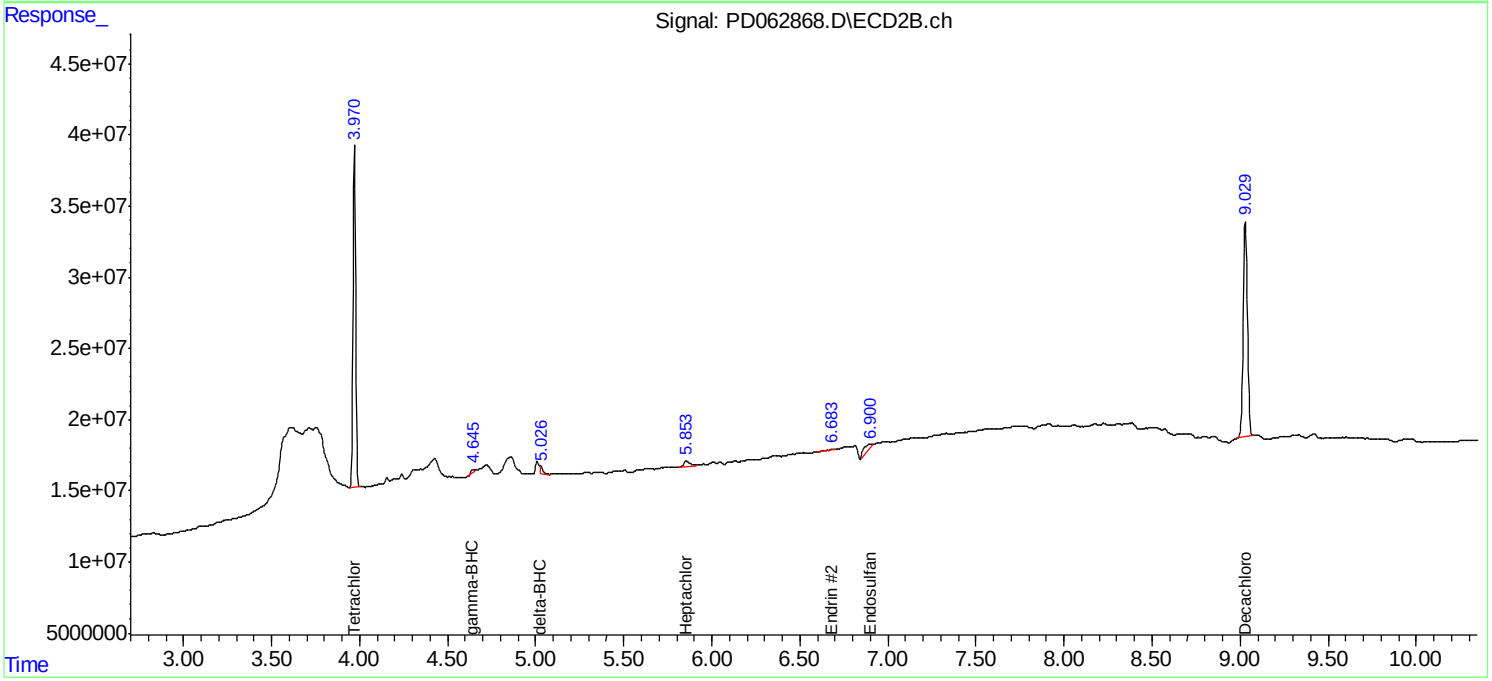
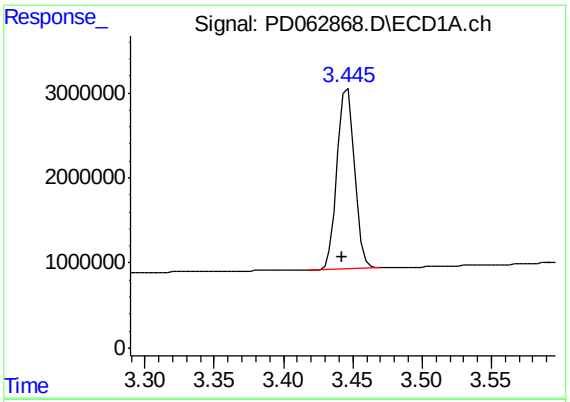
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



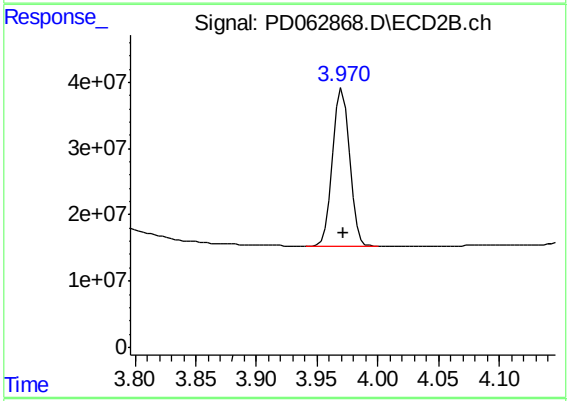




#1 Tetrachloro-m-xylene

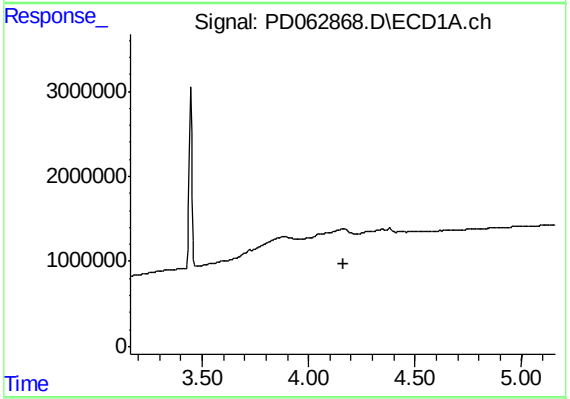
R.T.: 3.446 min
Delta R.T.: 0.004 min
Response: 18825892
Conc: 21.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB136297BL



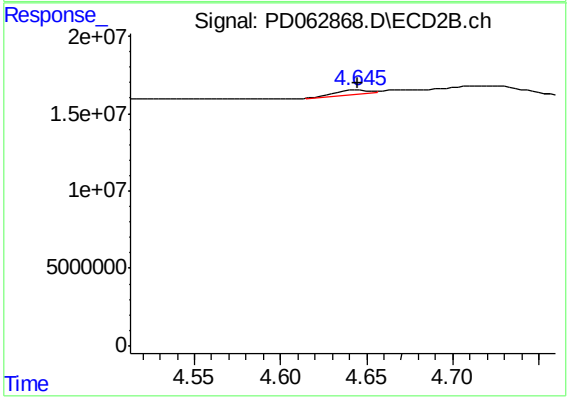
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 231982437
Conc: 20.04 ng/ml



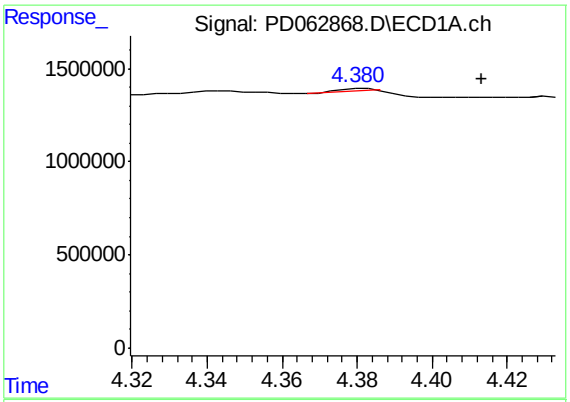
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.162 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

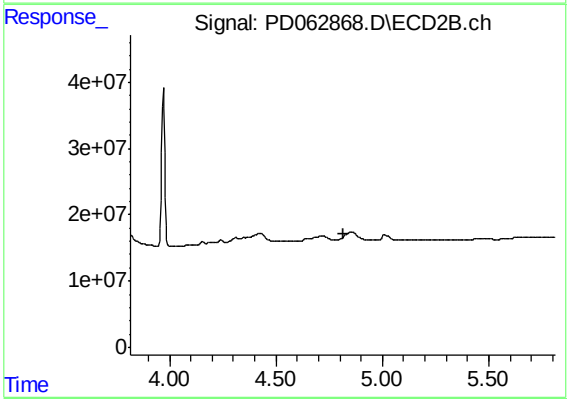
R.T.: 4.644 min
Delta R.T.: -0.001 min
Response: 3396202
Conc: 0.20 ng/ml



#6 beta-BHC

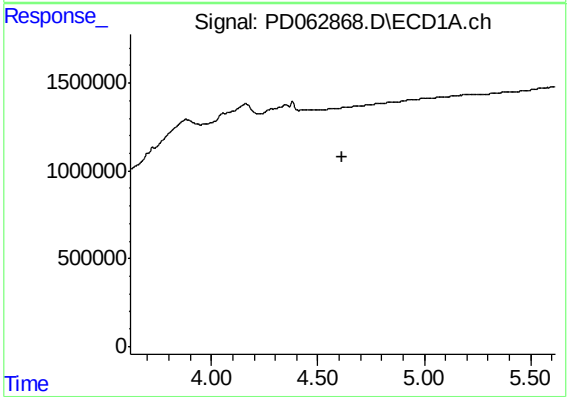
R.T.: 4.381 min
Delta R.T.: -0.032 min
Response: 130899
Conc: 0.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB136297BL



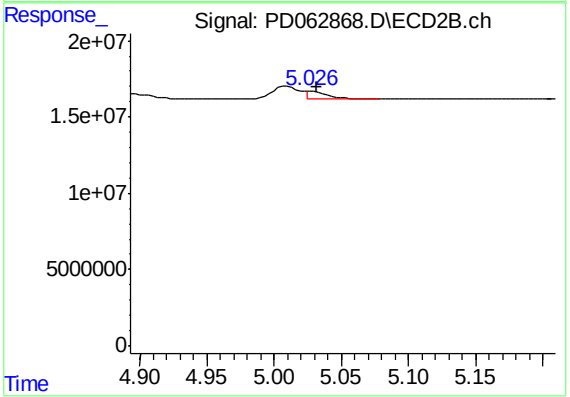
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.816 min
Response: 0
Conc: N.D.



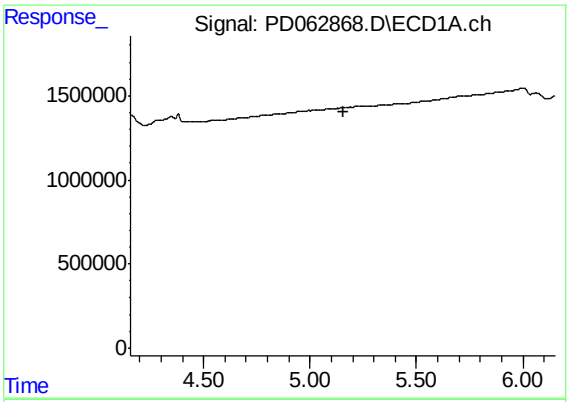
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.617 min
Response: 0
Conc: N.D.



#7 delta-BHC

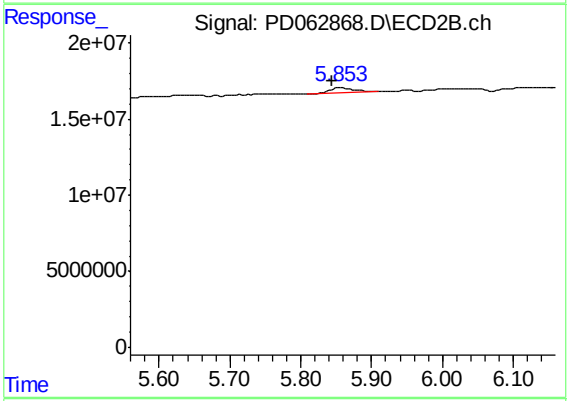
R.T.: 5.028 min
Delta R.T.: -0.004 min
Response: 6168980
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

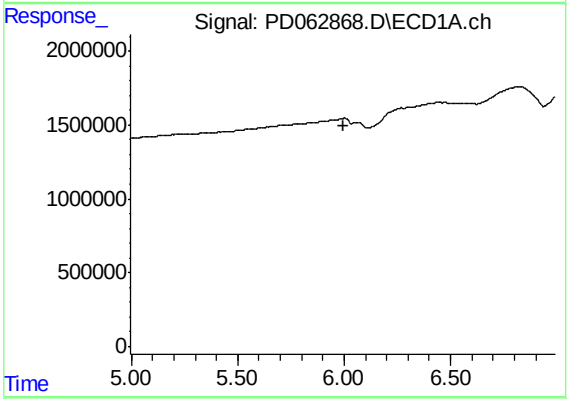
R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB136297BL



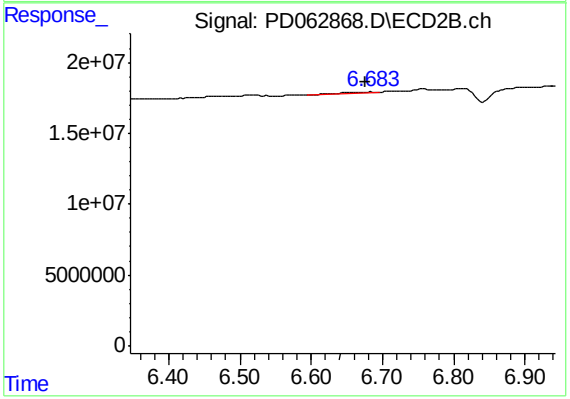
#8 Heptachlor epoxide

R.T.: 5.854 min
Delta R.T.: 0.009 min
Response: 8345894
Conc: 0.52 ng/ml



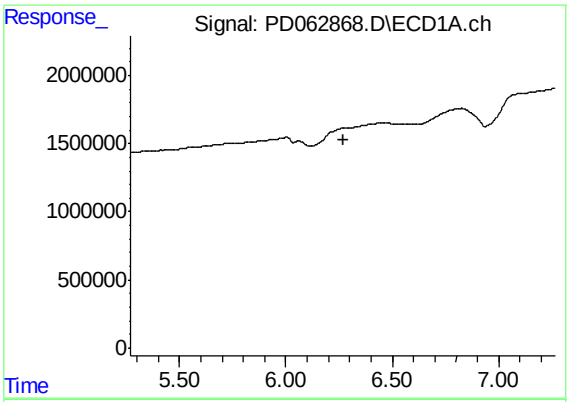
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#14 Endrin

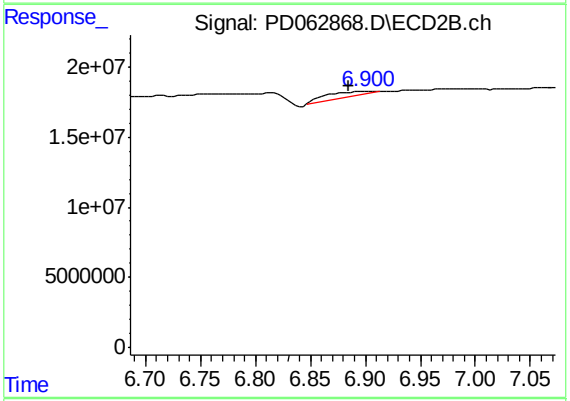
R.T.: 6.685 min
Delta R.T.: 0.009 min
Response: 2711846
Conc: 0.19 ng/ml



#15 Endosulfan II

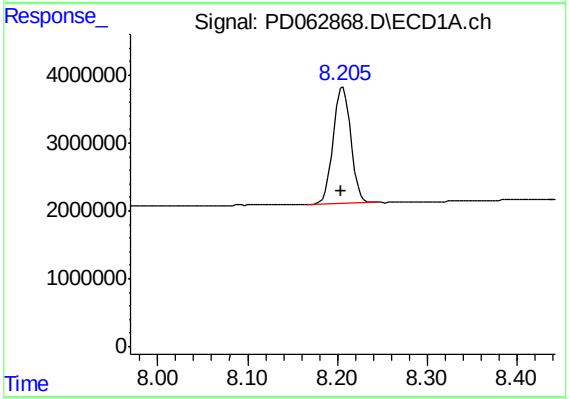
R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB136297BL



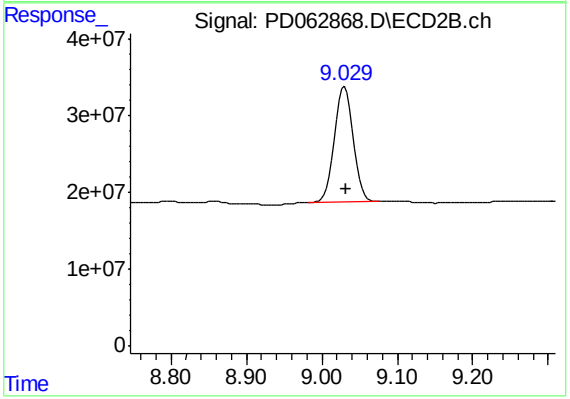
#15 Endosulfan II

R.T.: 6.901 min
Delta R.T.: 0.017 min
Response: 11085313
Conc: 0.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.003 min
Response: 23613063
Conc: 22.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.002 min
Response: 256751445
Conc: 22.25 ng/ml