Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050821\
Data File : PD062813.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2021 17:08
Operator : AR\AJ
Sample : PB136252TB
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB136252TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 08:00:31 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...	3.442	3.971	21601740	279.7E6	24.293	24.156	
28)	SA	Decachlor...	8.202	9.031	27206061	307.3E6	25.697	26.628	
		Target Compounds							
7)	B	delta-BHC	0.000	5.010f	0	21656649	N.D.	1.200	#
8)	B	Heptachlo...	0.000	5.855	0	7569743	N.D.	0.474	#
9)	A	Endosulfan I	0.000	6.185f	0	2945517	N.D.	0.200	#
14)	MA	Endrin	0.000	6.701f	0	576995	N.D.	0.041	#
15)	B	Endosulfa...	0.000	6.897	0	12725397	N.D.	0.953	#
22)		Mirex	0.000	8.187f	0	897926	N.D.	0.098	#

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

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Misc :
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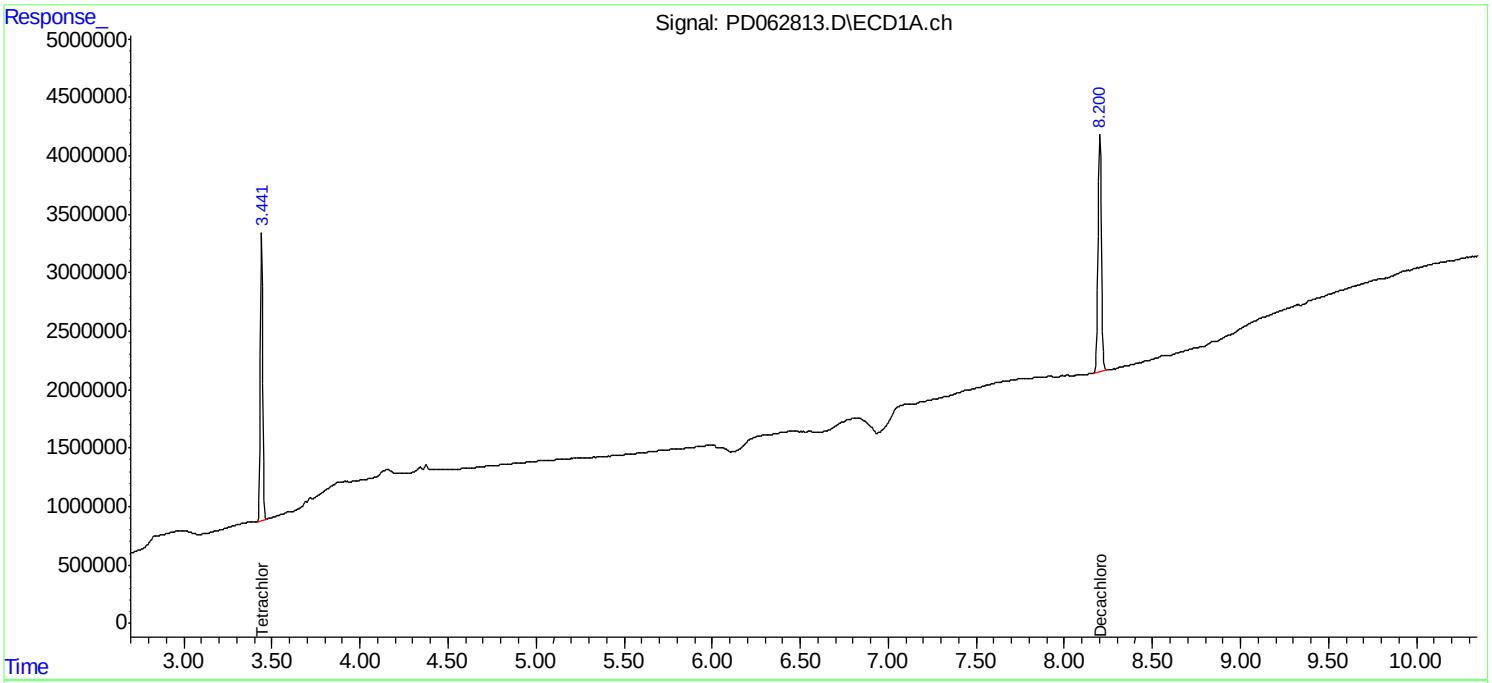
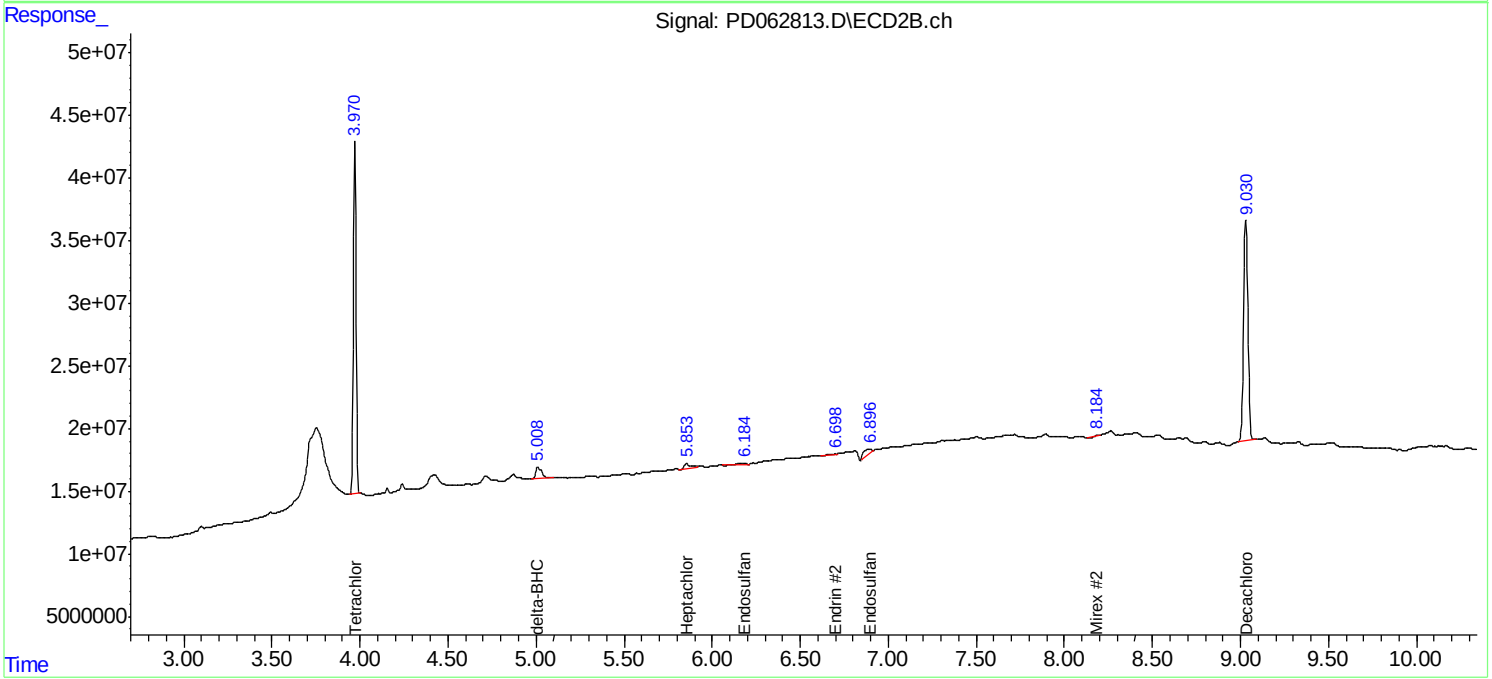
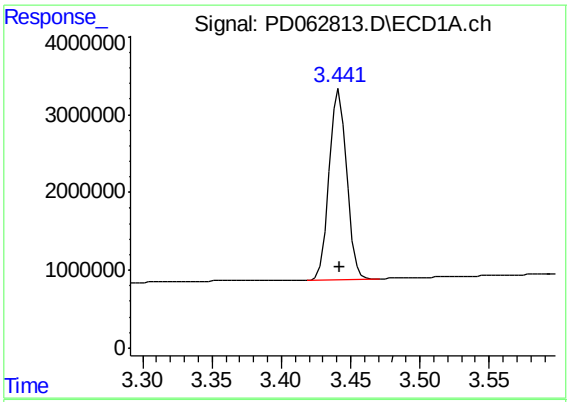


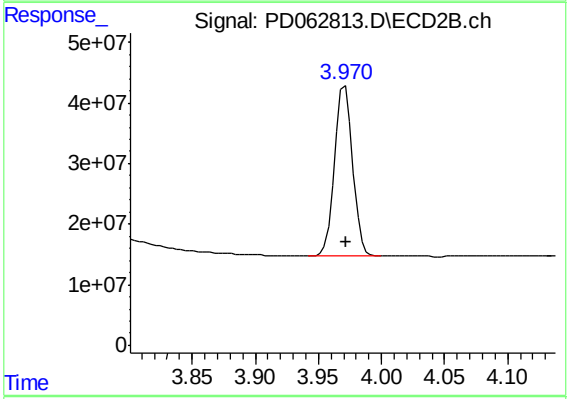




#1 Tetrachloro-m-xylene

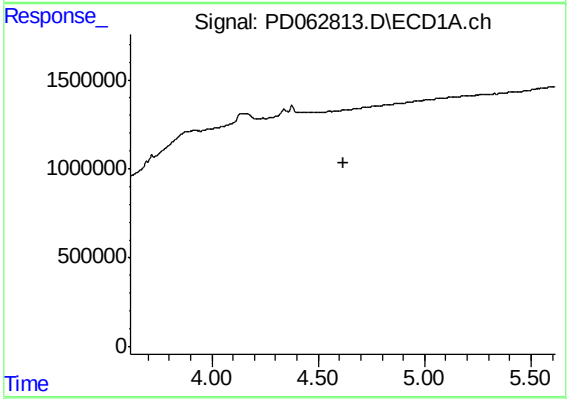
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 21601740
Conc: 24.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB136252TB



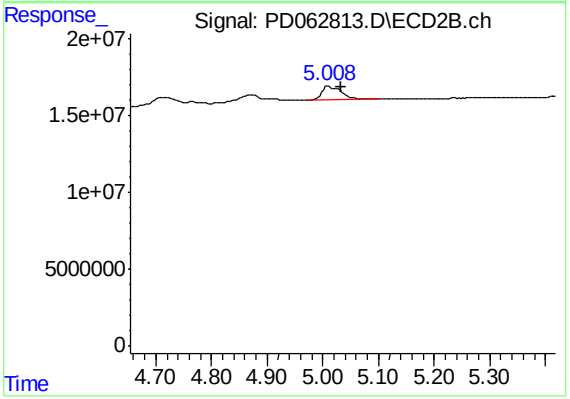
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 279658974
Conc: 24.16 ng/ml



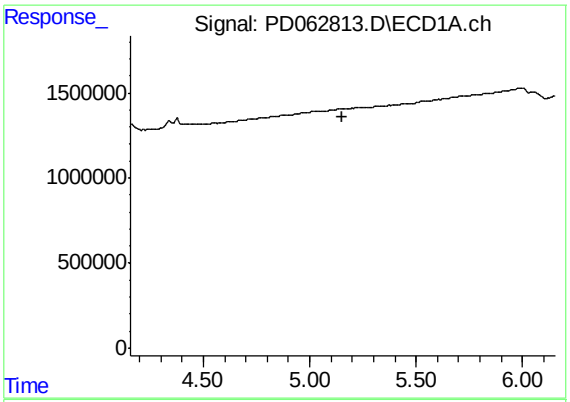
#7 delta-BHC

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



#7 delta-BHC

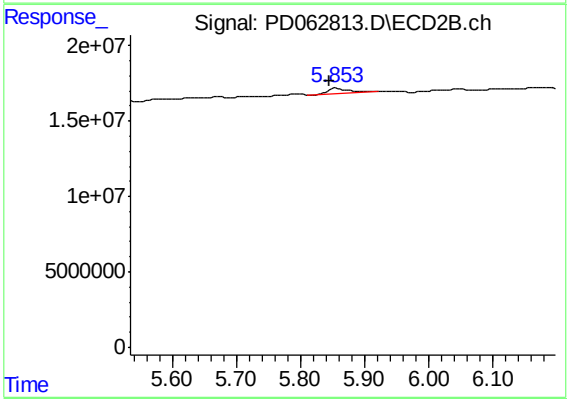
R.T.: 5.010 min
Delta R.T.: -0.022 min
Response: 21656649
Conc: 1.20 ng/ml



#8 Heptachlor epoxide

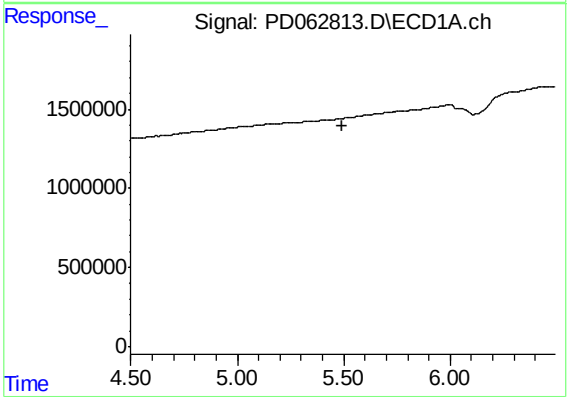
R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136252TB



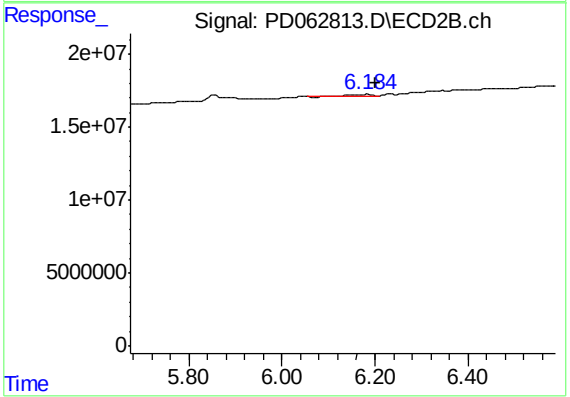
#8 Heptachlor epoxide

R.T.: 5.855 min
Delta R.T.: 0.010 min
Response: 7569743
Conc: 0.47 ng/ml



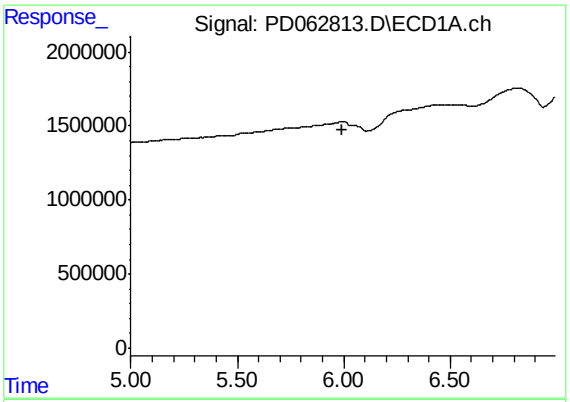
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.495 min
Response: 0
Conc: N.D.



#9 Endosulfan I

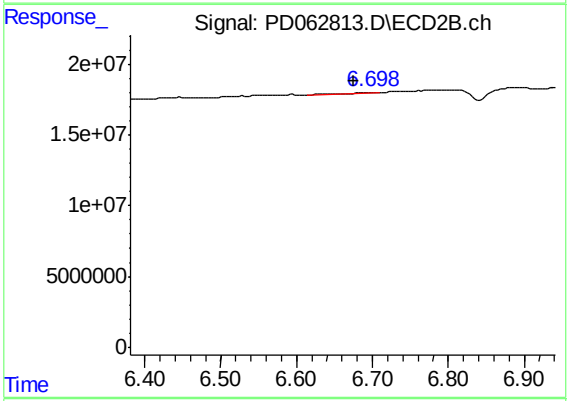
R.T.: 6.185 min
Delta R.T.: -0.016 min
Response: 2945517
Conc: 0.20 ng/ml



#14 Endrin

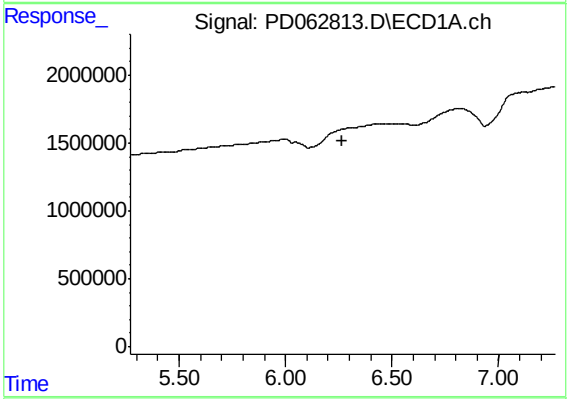
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136252TB



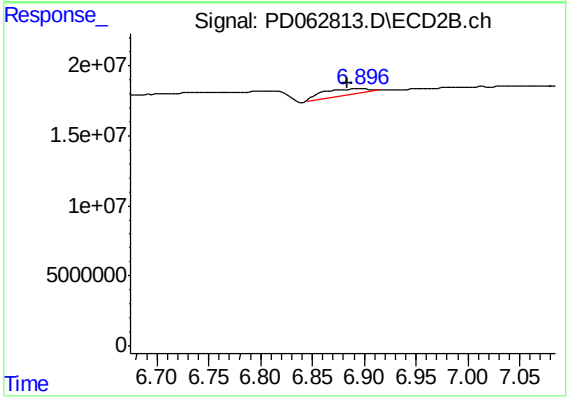
#14 Endrin

R.T.: 6.701 min
Delta R.T.: 0.025 min
Response: 576995
Conc: 0.04 ng/ml



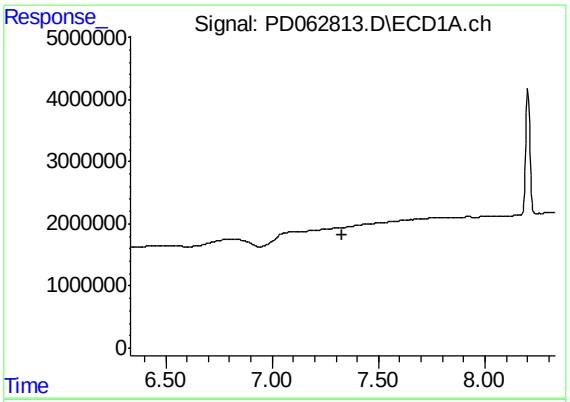
#15 Endosulfan II

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



#15 Endosulfan II

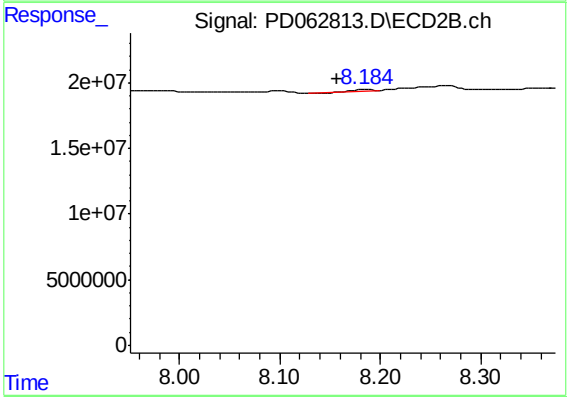
R.T.: 6.897 min
Delta R.T.: 0.013 min
Response: 12725397
Conc: 0.95 ng/ml



#22 Mirex

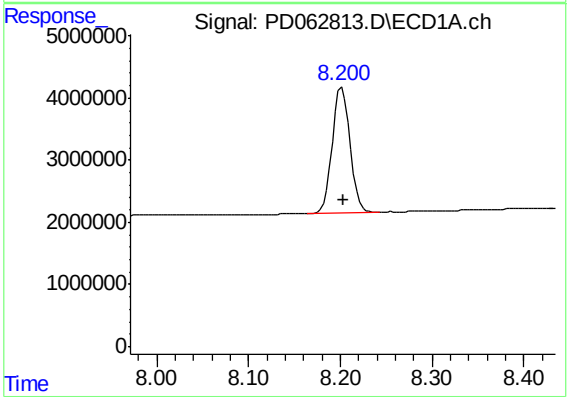
R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB136252TB



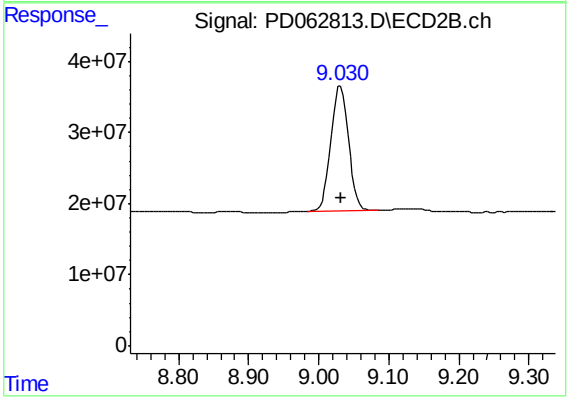
#22 Mirex

R.T.: 8.187 min
Delta R.T.: 0.030 min
Response: 897926
Conc: 0.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 27206061
Conc: 25.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 307265164
Conc: 26.63 ng/ml