Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010324\
Data File : PD080684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2024 20:09
Operator : AR\AJ
Sample : PIBLK156
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK910

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 21:47:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
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	2.797	30561269	53440213	23.936	24.034
27)	SA Decachlor...	9.112	7.938	50728304	67836218	31.552	28.262
	Target Compounds						
2)	A alpha-BHC	0.000	3.288	0	116832	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.647	0	109563	N.D.	<MDL
4)	MA Heptachlor	0.000	3.936f	0	112003	N.D.	<MDL
5)	MB Aldrin	0.000	4.266	0	232861	N.D.	<MDL
6)	B beta-BHC	0.000	3.936	0	112003	N.D.	<MDL
7)	B delta-BHC	0.000	4.177	0	153074	N.D.	<MDL
8)	B Heptachlo...	0.000	4.779	0	179633	N.D.	<MDL
9)	A Endosulfan I	0.000	5.156	0	806032	N.D.	0.294
10)	B trans-Chl...	0.000	4.958f	0	56535	N.D.	<MDL
14)	MA Endrin	0.000	5.679	0	719539	N.D.	0.273
15)	B Endosulfa...	0.000	5.918f	0	274761	N.D.	<MDL
18)	B Endrin al...	0.000	6.141	0	380047	N.D.	0.165

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

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Acq On : 03 Jan 2024 20:09
Operator : AR\AJ
Sample : PIBLK156
Misc :
ALS Vial : 2 Sample Multiplier: 1

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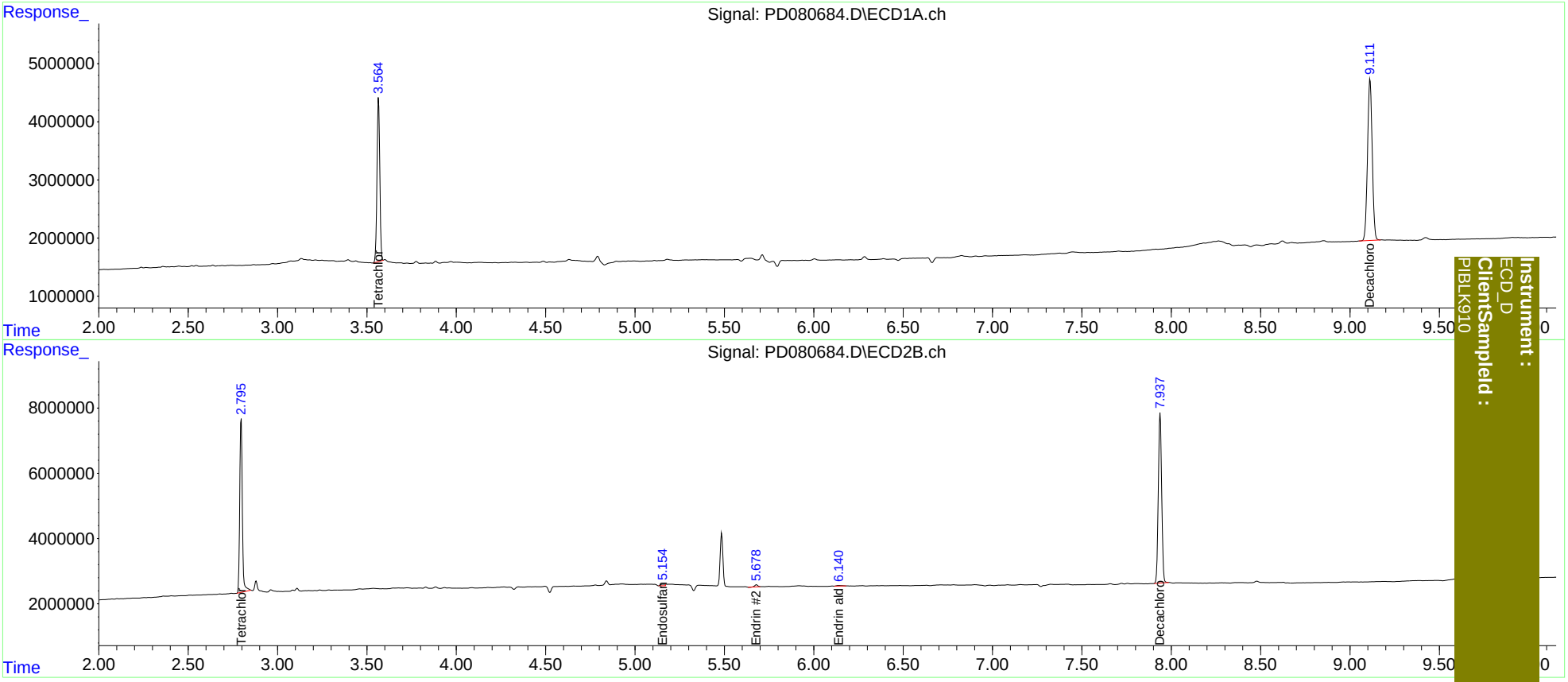
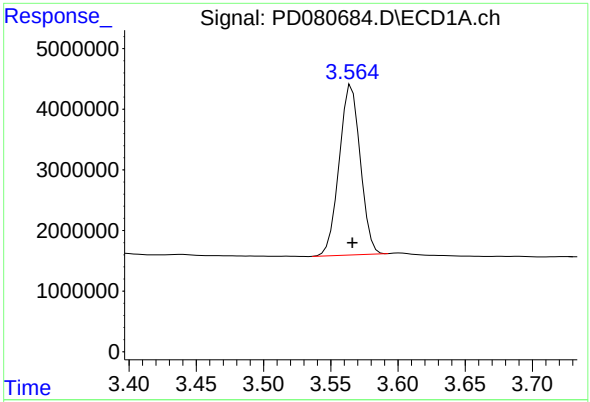
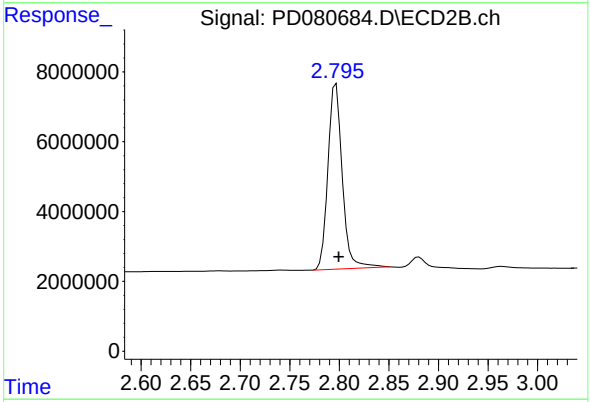




#1 Tetrachloro-m-xylene

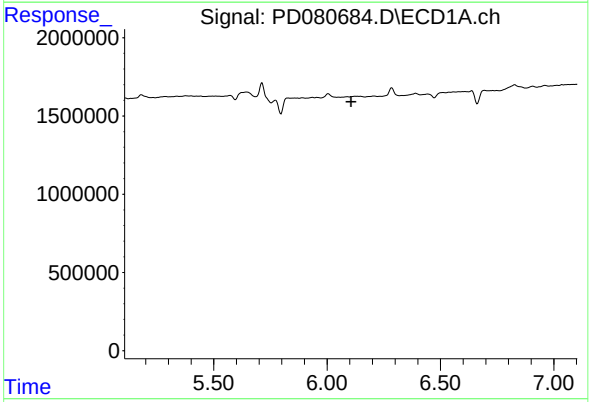
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 30561269
Conc: 23.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK910



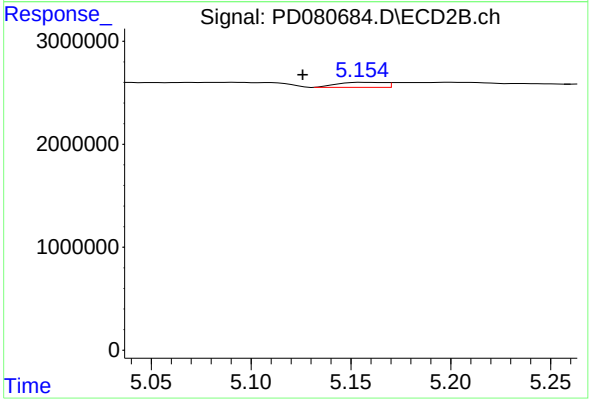
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 53440213
Conc: 24.03 ng/ml



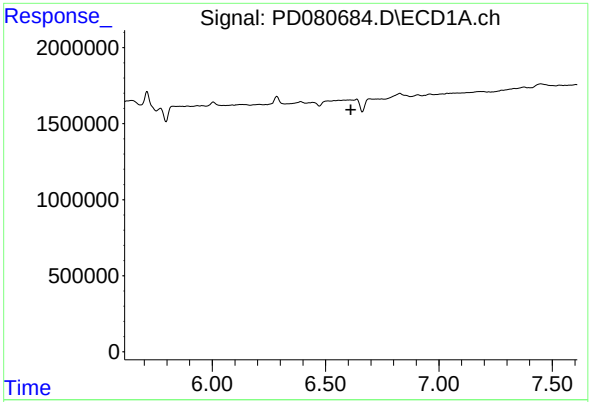
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

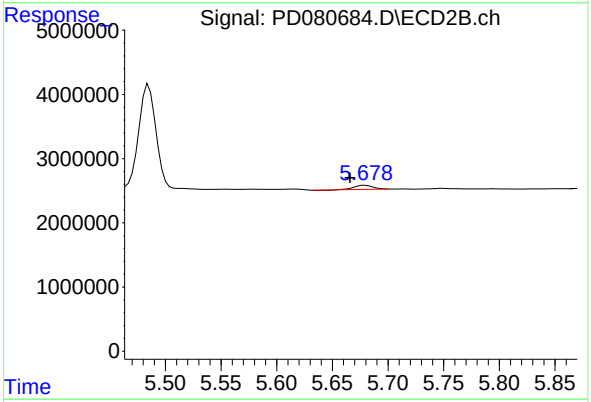
R.T.: 5.156 min
Delta R.T.: 0.030 min
Response: 806032
Conc: 0.29 ng/ml



#14 Endrin

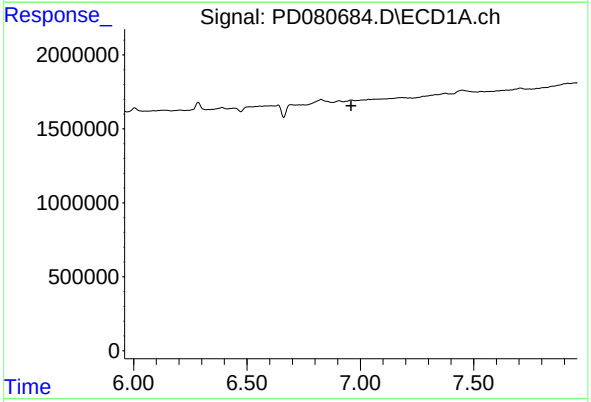
R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK910



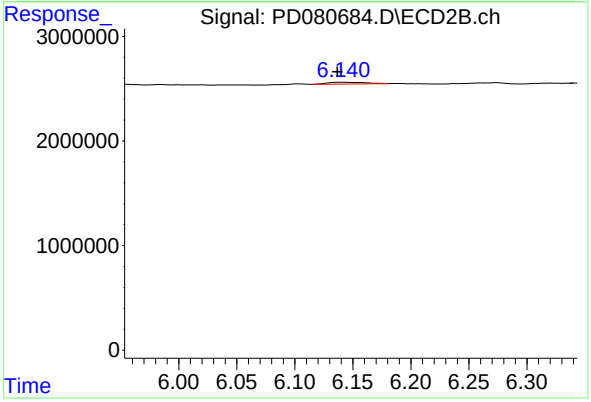
#14 Endrin

R.T.: 5.679 min
Delta R.T.: 0.014 min
Response: 719539
Conc: 0.27 ng/ml



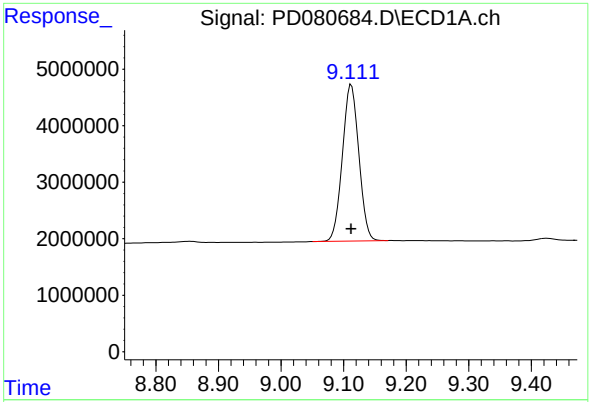
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

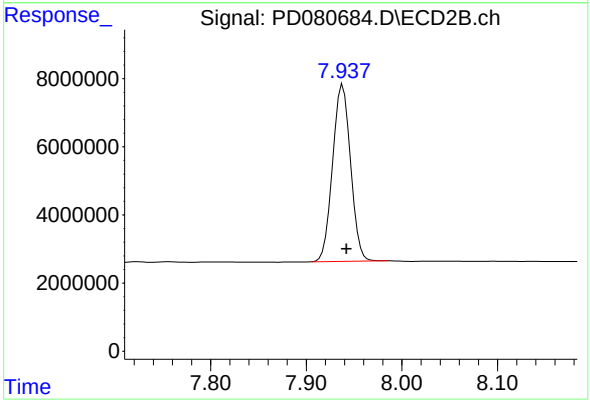
R.T.: 6.141 min
Delta R.T.: 0.004 min
Response: 380047
Conc: 0.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 50728304
Conc: 31.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK910



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 67836218
Conc: 28.26 ng/ml