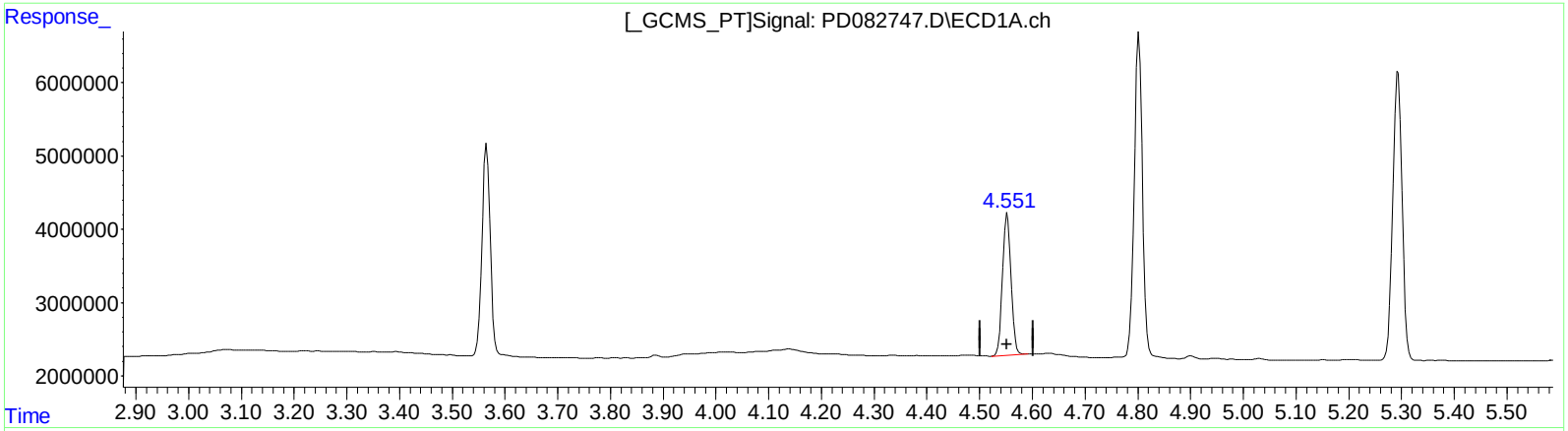
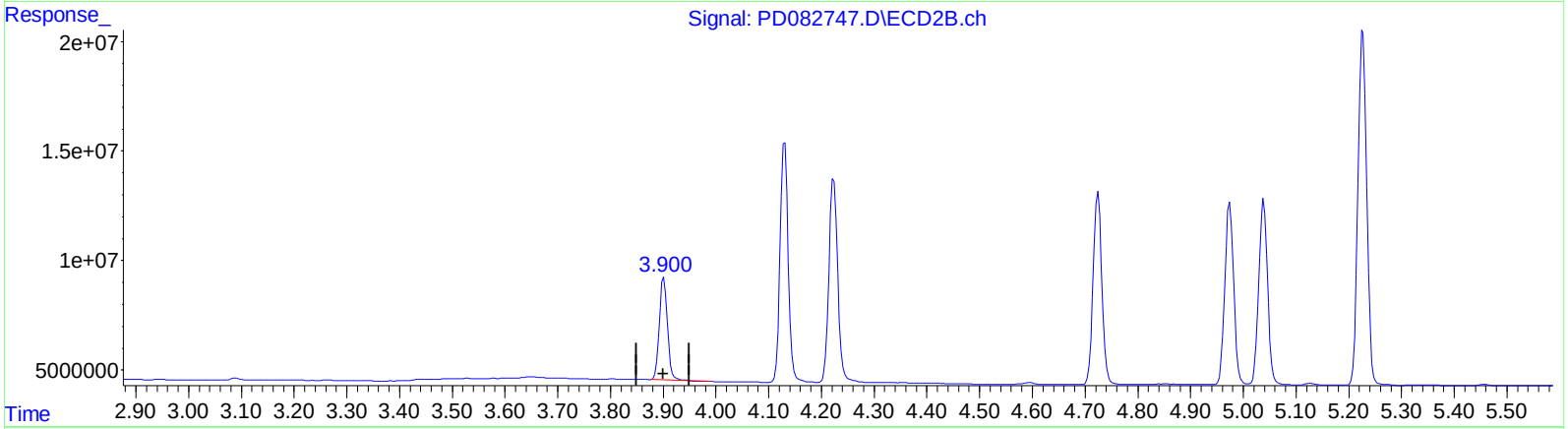
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050924\
Data File : PD082747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 09 May 2024 22:10
Operator : AR\AJ
Sample   : INDB318
Misc   :
ALS Vial : 34   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 03:45:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Sat May 11 02:23:31 2024
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 x 0.50µm





QEdit

(6) beta-BHC (B)

4.553min 23.147 ng/ml

response 22001313

(6) beta-BHC #2 (B)

3.901min 22.598 ng/ml

response 50247593

(+) = Expected Retention Time

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Volume Inj. : 1 µl
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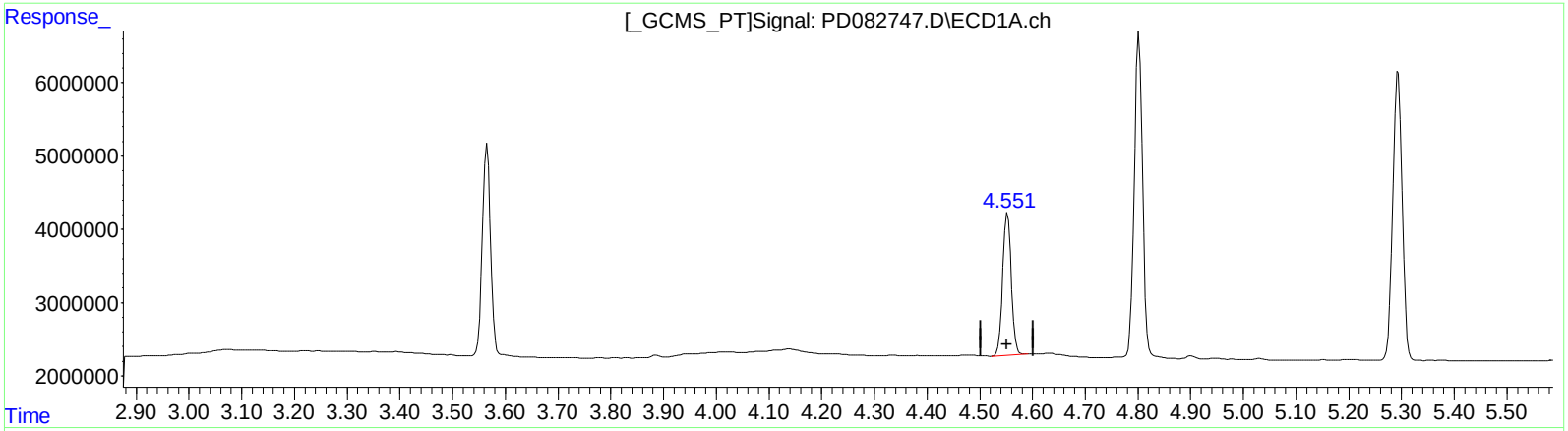

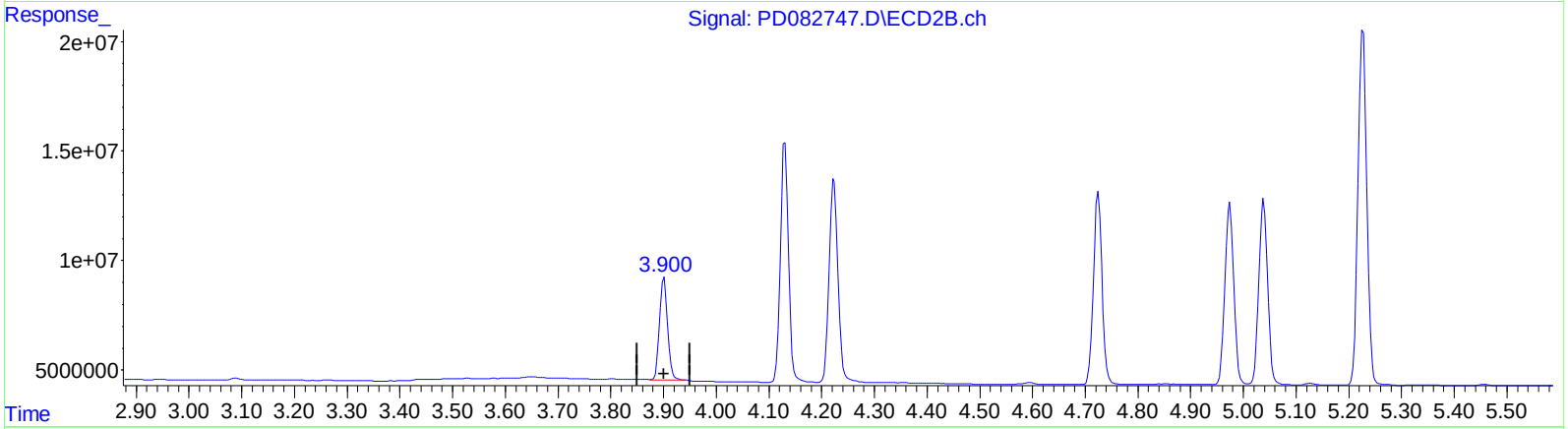

QEdit

(6) beta-BHC (B)

4.553min 23.147 ng/ml

response 22001313

(6) beta-BHC #2 (B)

3.900min 22.432 ng/ml m

response 49878640

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050924\
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Acq On : 09 May 2024 22:10
Operator : AR\AJ
Sample : INDB318
Misc :
ALS Vial : 34 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Sat May 11 02:23:31 2024
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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.565	2.776	31691735	80868435	23.170	22.068
27) SA	Decachlor...	9.123	7.908	82119174	157.3E6	44.049	43.684
	Target Compounds						
5) MB	Aldrin	5.294	4.224	48953067	107.6E6	22.648	21.747
6) B	beta-BHC	4.553	3.900	22001313	49878640	23.147	22.432m
7) B	delta-BHC	4.802	4.131	48299251	117.4E6	23.203	21.964
8) B	Heptachlo...	5.721	4.725	45199149	100.5E6	22.856	22.087
10) B	trans-Chl...	5.978	4.975	44186959	97982059	22.543	21.828
11) B	cis-Chlor...	6.057	5.039	45792893	100.1E6	22.687	22.016
12) B	4,4'-DDE	6.230	5.227	88167022	190.7E6	44.006	43.919
15) B	Endosulfa...	6.834	5.927	78531089	169.4E6	44.169	44.226
18) B	Endrin al...	6.966	6.107	59552441	130.2E6	46.919	45.934
19) B	Endosulfa...	7.200	6.329	73768407	158.7E6	45.911	44.120
21) B	Endrin ke...	7.688	6.835	78395820	177.3E6	45.091	44.422

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

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm