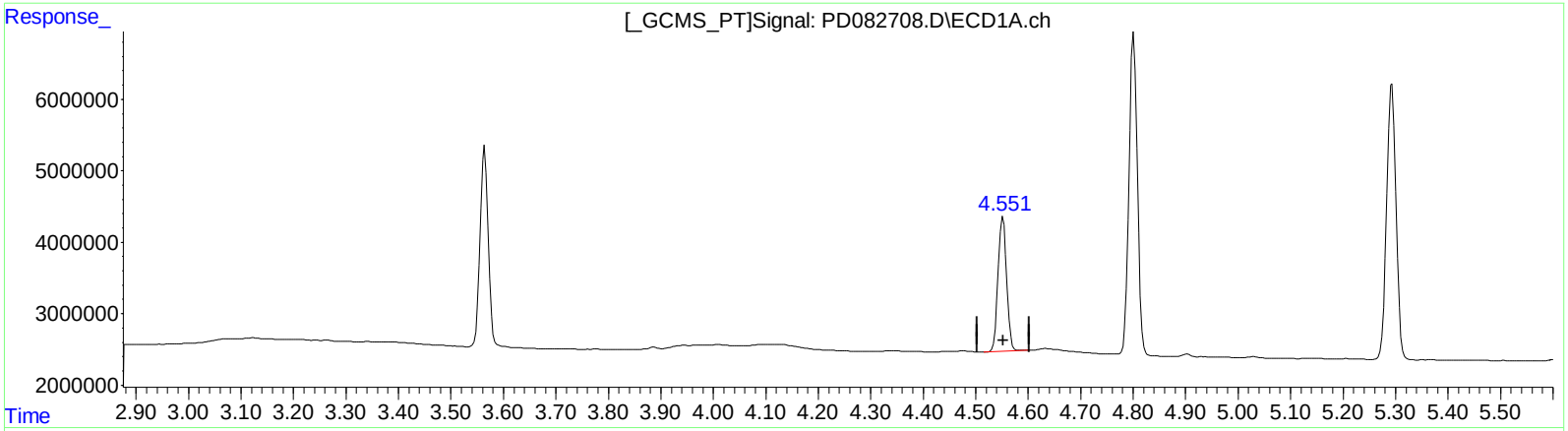
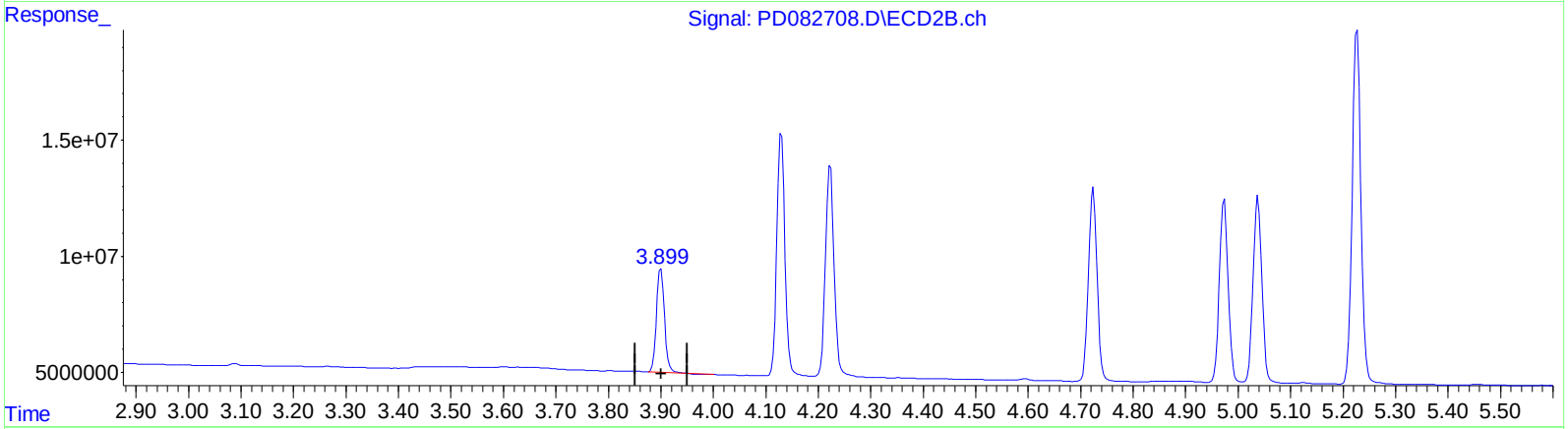
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050724\
Data File : PD082708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2024 12:10
Operator : AR\AJ
Sample : INDB317
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 22:13:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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





QEdit

(6) beta-BHC (B)

4.552min 20.432 ng/ml

response 21438958

(6) beta-BHC #2 (B)

3.900min 20.855 ng/ml

response 47441208

(+) = Expected Retention Time

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Volume Inj.   : 1 µl
Signal #1 Phase : ZB-MR1   Signal #2 Phase: ZB-MR2
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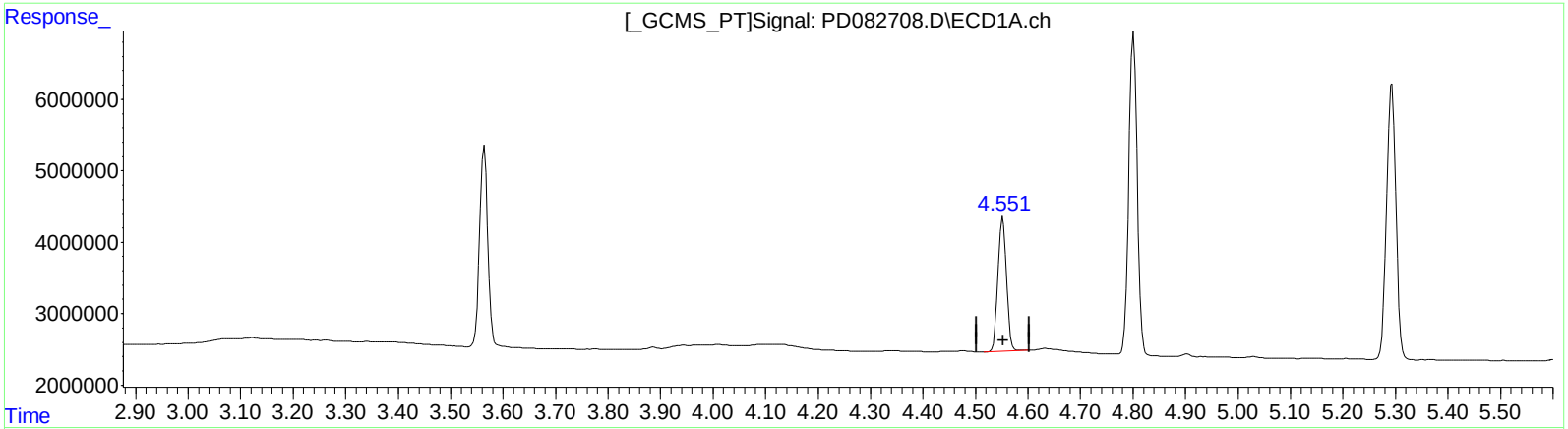

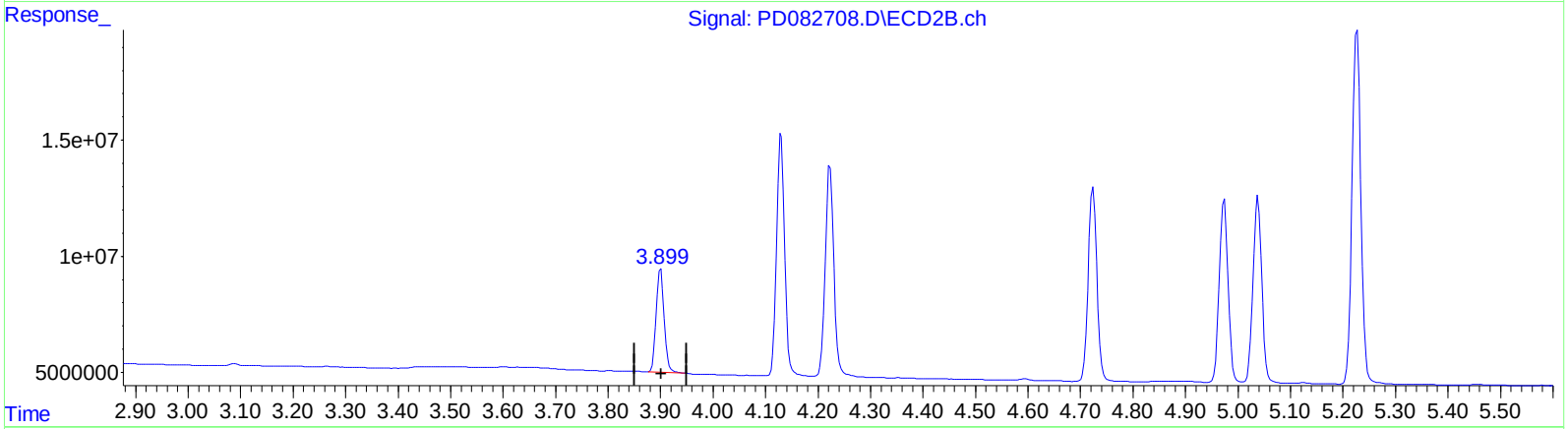

QEdit

(6) beta-BHC (B)

4.552min 20.432 ng/ml

response 21438958

(6) beta-BHC #2 (B)

3.899min 20.982 ng/ml m

response 47729800

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Acq On : 07 May 2024 12:10
Operator : AR\AJ
Sample : INDB317
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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QLast Update : Wed Apr 24 16:11:14 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...	3.564	2.775	30194849	74650804	21.353	21.331
27) SA	Decachlor...	9.124	7.909	76858462	151.5E6	39.446	40.141
	Target Compounds						
5) MB	Aldrin	5.293	4.223	48417164	105.0E6	21.356	20.253
6) B	beta-BHC	4.552	3.899	21438958	47729800	20.432	20.982m
7) B	delta-BHC	4.801	4.130	50100948	111.6E6	21.272	20.380
8) B	Heptachlo...	5.721	4.724	45370093	96418504	21.205	19.873
10) B	trans-Chl...	5.978	4.974	43382550	93005666	20.789	19.699
11) B	cis-Chlor...	6.057	5.038	44409247	94974746	20.792	19.654
12) B	4,4'-DDE	6.230	5.227	85767715	178.6E6	40.697	39.002
15) B	Endosulfa...	6.834	5.927	75177219	161.6E6	40.244	39.803
18) B	Endrin al...	6.965	6.106	58642099	125.4E6	40.231	38.108
19) B	Endosulfa...	7.201	6.328	70720257	152.8E6	41.738	39.759
21) B	Endrin ke...	7.688	6.835	74649064	172.6E6	41.239	40.265

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

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