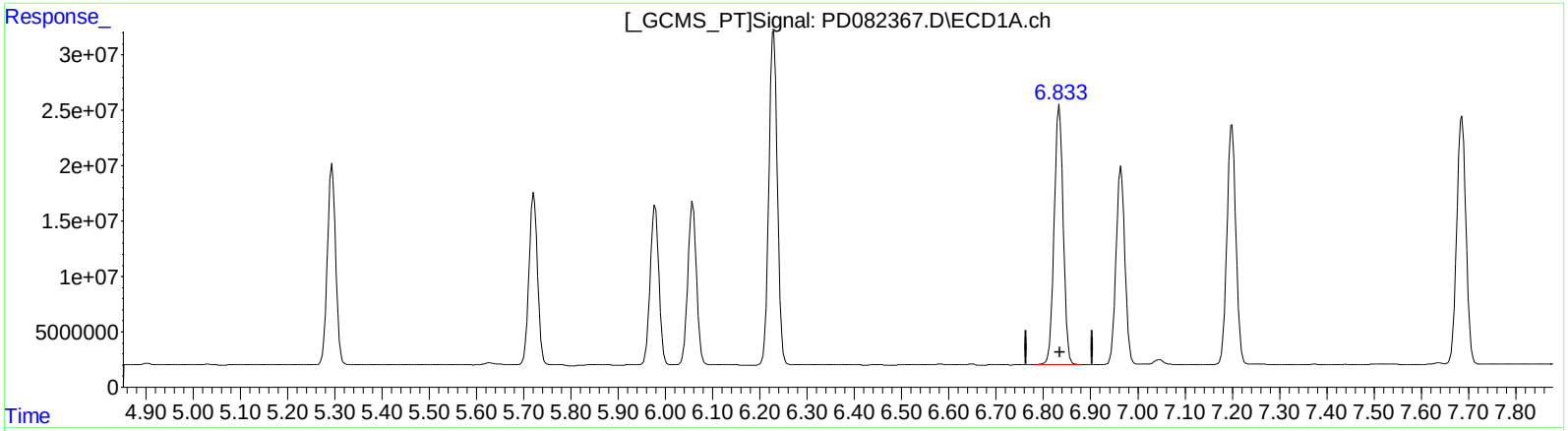
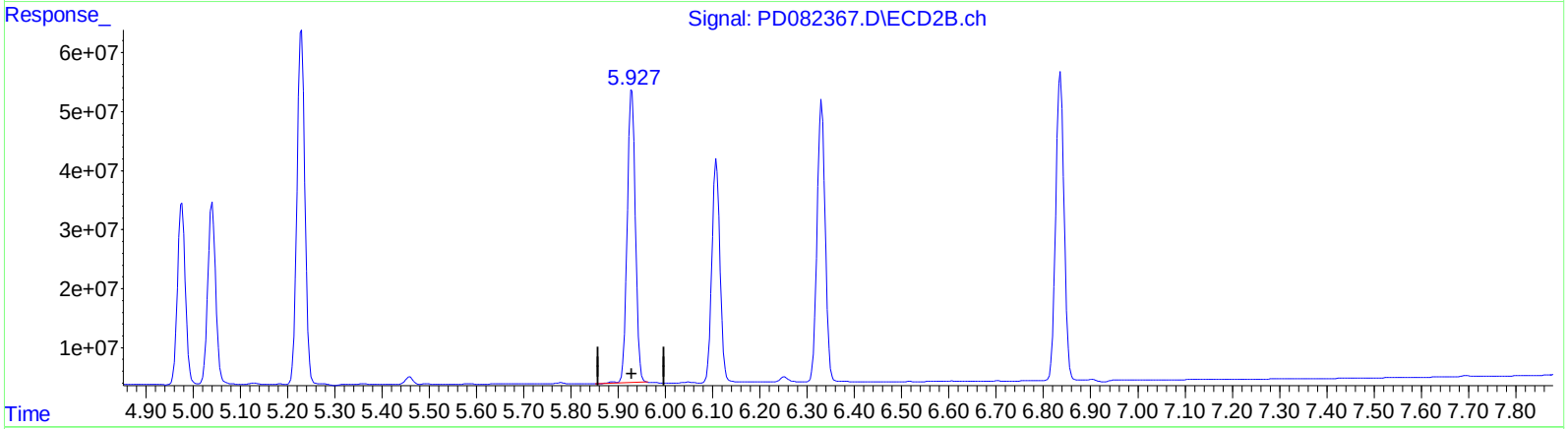
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041124\
Data File : PD082367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 10 Apr 2024 02:22
Operator : AR\AJ
Sample   : INDB501
Misc   :
ALS Vial : 18   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 05:19:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041124CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 10 05:19:19 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

(15) Endosulfan II (B)

6.834min 164.323 ng/ml

response 311295599

(15) Endosulfan II #2 (B)

5.929min 167.095 ng/ml

response 598880119

(+) = Expected Retention Time

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Quant Title : GC Extractables
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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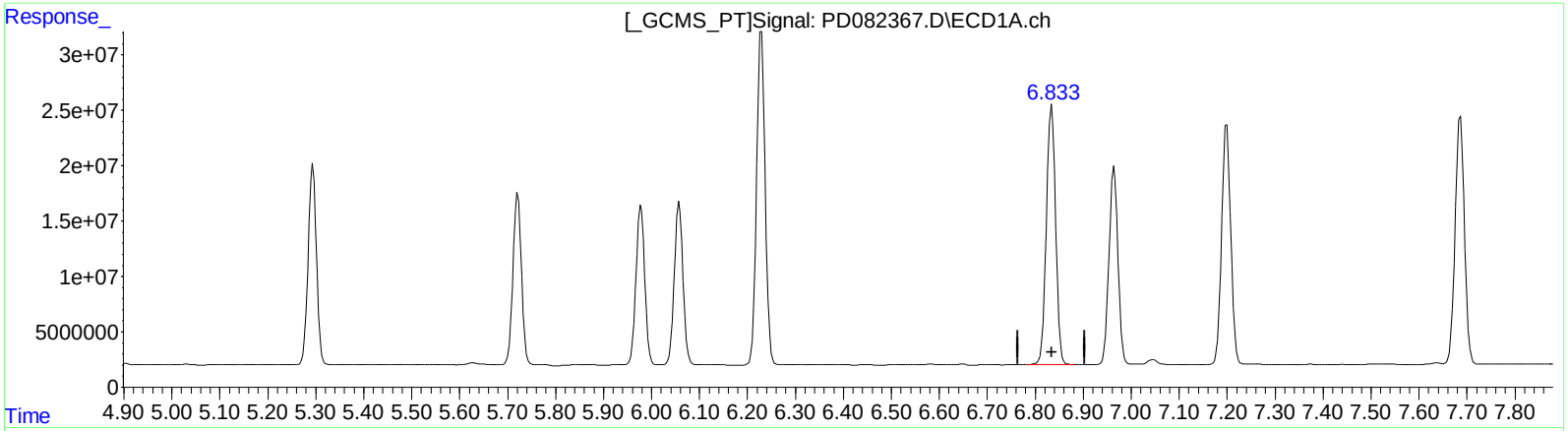

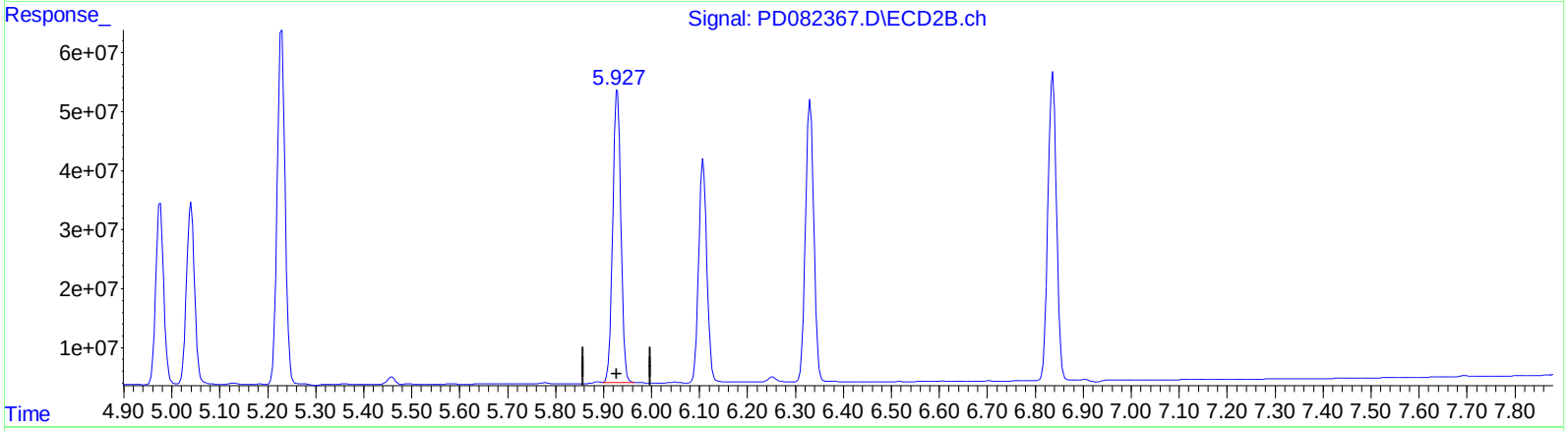

QEdit

(15) Endosulfan II (B)

6.834min 164.323 ng/ml

response 311295599

(15) Endosulfan II #2 (B)

5.927min 166.143 ng/ml m

response 595468222

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041124\
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Acq On : 10 Apr 2024 02:22
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Wed Apr 10 05:19:19 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...	3.567	2.777	120.0E6	283.8E6	79.304	83.315
27) SA	Decachlor...	9.119	7.910	307.7E6	542.0E6	152.558	164.380
	Target Compounds						
5) MB	Aldrin	5.294	4.225	220.0E6	402.5E6	90.309	87.516
6) B	beta-BHC	4.553	3.902	86266089	176.1E6	79.970	82.949
7) B	delta-BHC	4.802	4.132	223.5E6	444.7E6	89.874	89.290
8) B	Heptachlo...	5.721	4.726	193.4E6	363.9E6	85.230	83.627
10) B	trans-Chl...	5.978	4.976	185.5E6	355.8E6	86.920	87.046
11) B	cis-Chlor...	6.058	5.040	187.6E6	353.3E6	85.643	85.720
12) B	4,4'-DDE	6.229	5.229	376.8E6	696.6E6	178.064	176.893
15) B	Endosulfa...	6.834	5.927	311.3E6	595.5E6	164.323	166.143m
18) B	Endrin al...	6.964	6.108	231.9E6	449.9E6	167.298	164.794
19) B	Endosulfa...	7.199	6.331	285.8E6	569.6E6	168.762	167.014
21) B	Endrin ke...	7.686	6.836	304.1E6	641.7E6	171.047	168.560

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

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