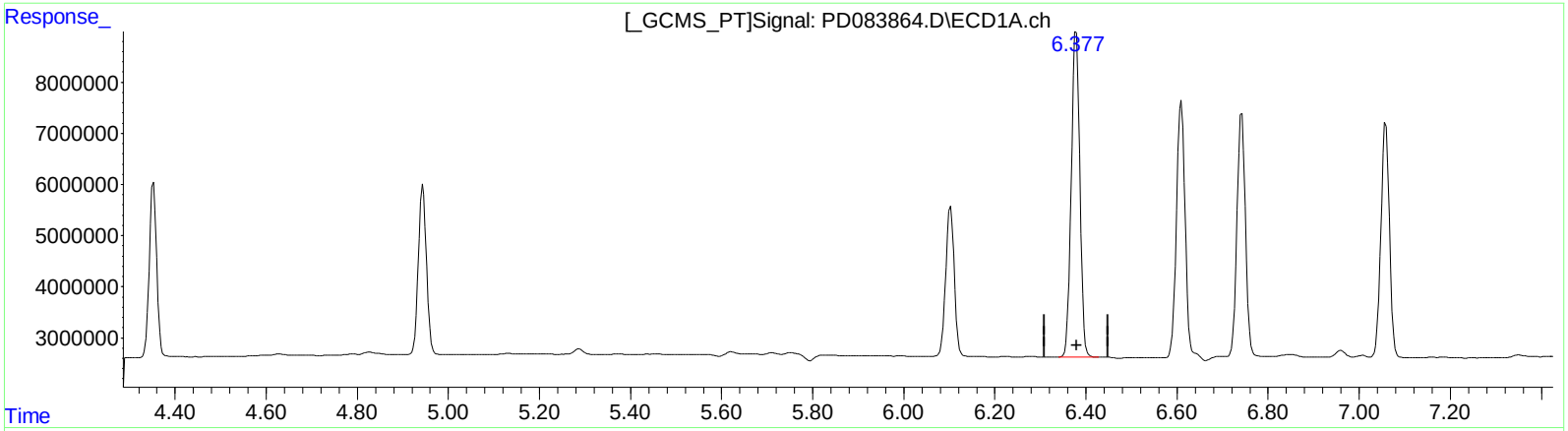
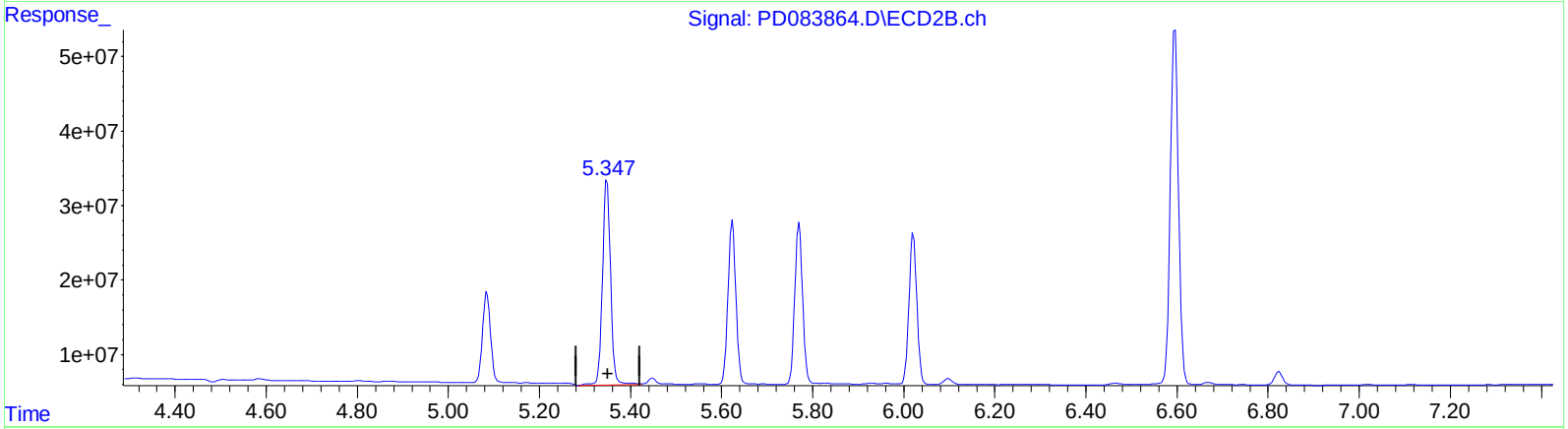
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062824\
Data File : PD083864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2024 04:01
Operator : AR\AJ
Sample : INDA320
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 04:19:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062724CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 27 19:01:18 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

(13) Dieldrin (MA)

6.379min 41.647 ng/ml

response 83445304

(13) Dieldrin #2 (MA)

5.348min 44.910 ng/ml

response 344162066

(+) = Expected Retention Time

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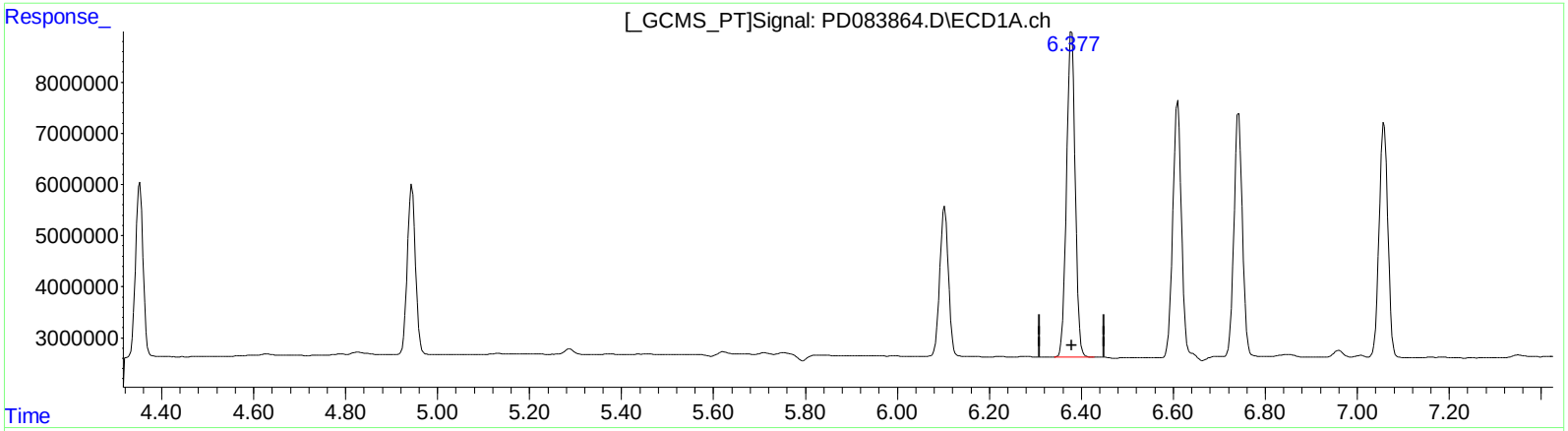

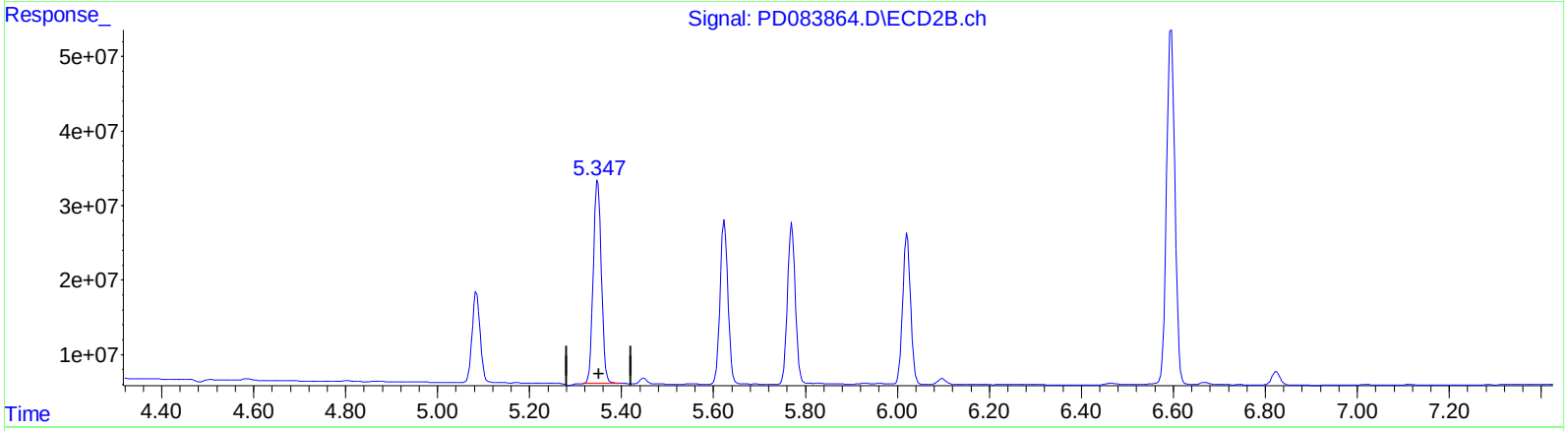

QEdit

(13) Dieldrin (MA)

6.379min 41.647 ng/ml

response 83445304

(13) Dieldrin #2 (MA)

5.347min 42.770 ng/ml m

response 327762257

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Sample : INDA320
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Integrator: ChemStation

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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...	3.561	2.771	21683382	118.8E6	21.851	21.457
27) SA	Decachlor...	9.114	7.894	89263337	271.2E6	43.218	41.733
	Target Compounds						
2) A	alpha-BHC	4.018	3.270	38914396	192.2E6	20.379	21.277
3) MA	gamma-BHC...	4.353	3.598	38421574	180.8E6	20.584	21.373
4) MA	Heptachlor	4.944	3.936	41111957	180.0E6	20.848	21.459
9) A	Endosulfan I	6.103	5.085	38651192	147.8E6	21.192	21.372
13) MA	Dieldrin	6.379	5.347	83445304	327.8E6	41.647	42.770m
14) MA	Endrin	6.610	5.624	64154706	263.6E6	41.315	42.521
16) A	4,4'-DDD	6.742	5.771	60791512	258.9E6	41.492	43.162
17) MA	4,4'-DDT	7.058	6.021	60292961	241.9E6	40.722	42.337
20) A	Methoxychlor	7.535	6.596	177.5E6	600.7E6	211.273	219.922

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

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