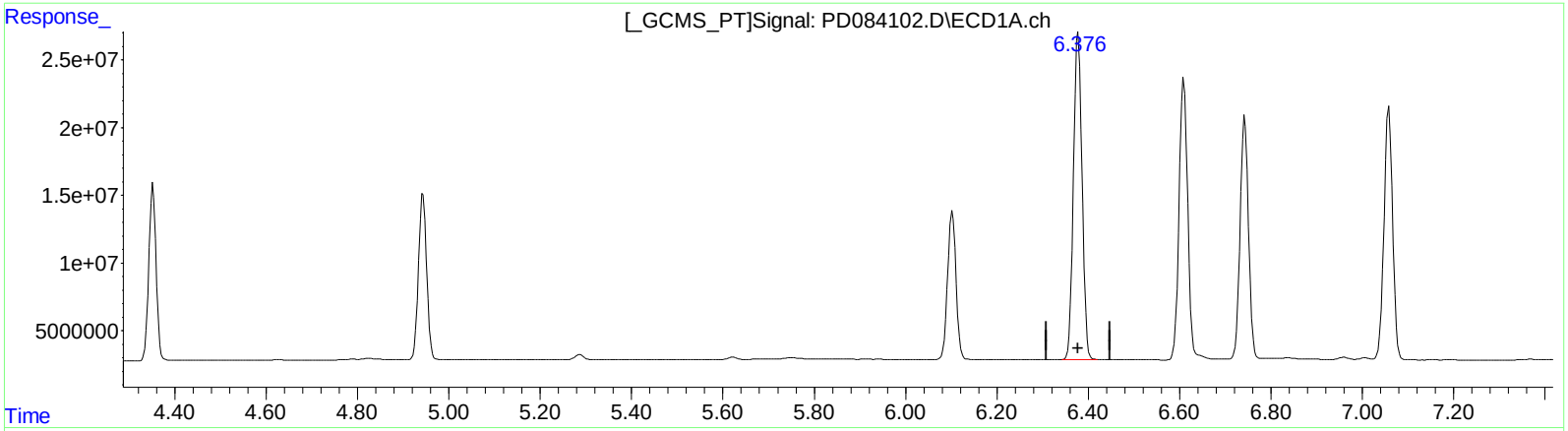
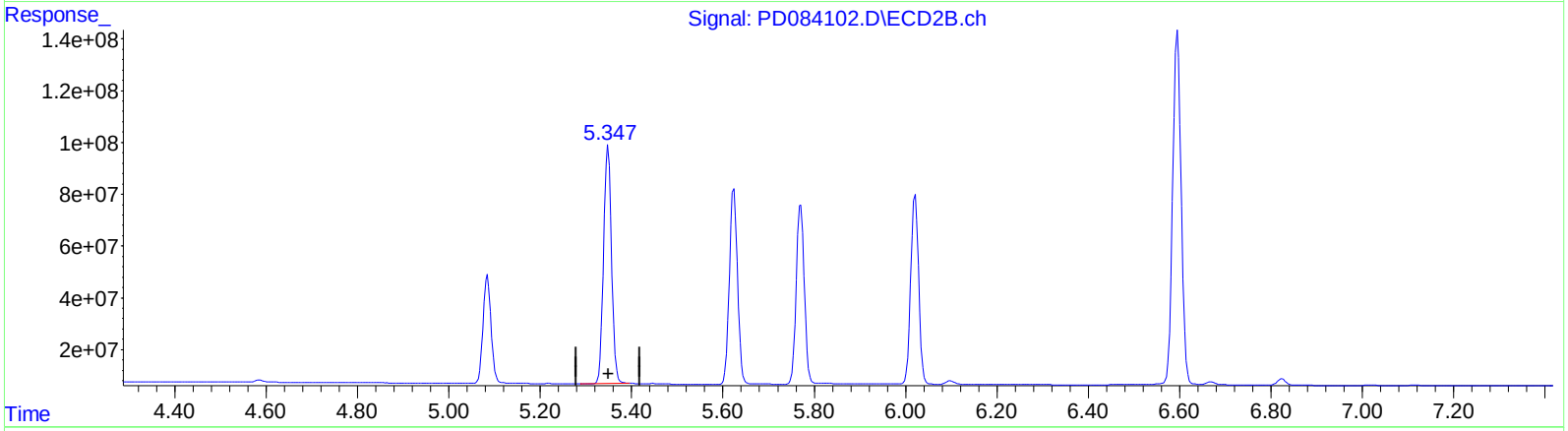
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072524\
Data File : PD084102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 19:29
Operator : AR\AJ
Sample : INDA501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 05:13:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072524CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 25 05:13:20 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)

6.378min 168.901 ng/ml

response 317859873

(13) Dieldrin #2 (MA)

5.349min 154.512 ng/ml

response 1106966520

(+) = Expected Retention Time

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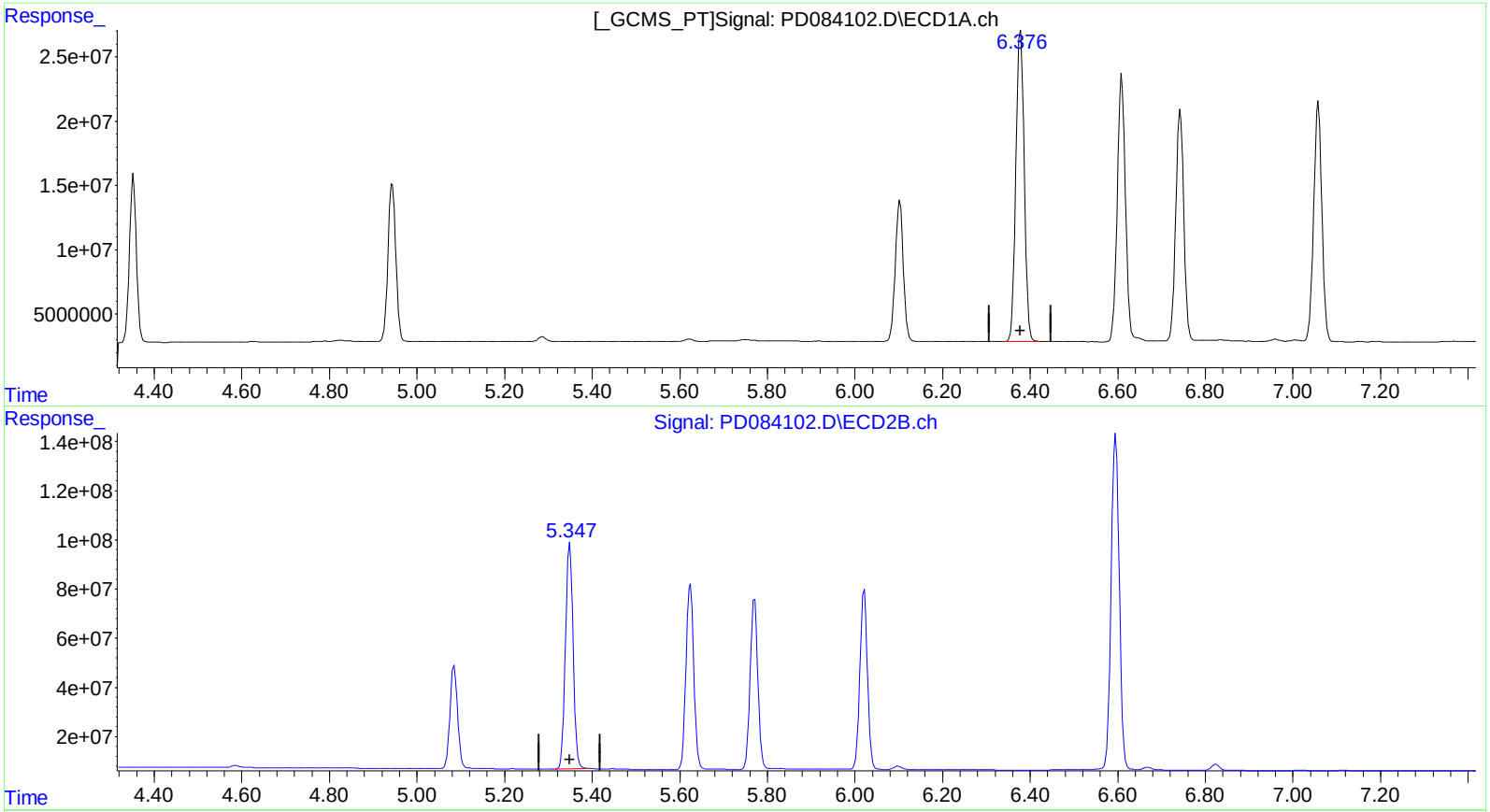

QEdit

(13) Dieldrin (MA)

6.378min 168.901 ng/ml

response 317859873

(13) Dieldrin #2 (MA)

5.347min 154.915 ng/ml m

response 1109851863

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072524\
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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	71717818	405.6E6	79.291	75.968
27)	SA	Decachlor...	9.112	7.894	294.8E6	857.3E6	153.218	145.946
		Target Compounds						
2)	A	alpha-BHC	4.019	3.270	150.4E6	685.8E6	88.810	80.118
3)	MA	gamma-BHC...	4.352	3.599	145.7E6	641.9E6	86.308	79.706
4)	MA	Heptachlor	4.944	3.936	152.9E6	614.9E6	82.789	78.332
9)	A	Endosulfan I	6.103	5.085	139.2E6	503.4E6	80.087	76.973
13)	MA	Dieldrin	6.378	5.347	317.9E6	1109.9E6	168.901	154.915m
14)	MA	Endrin	6.609	5.624	263.6E6	938.1E6	167.225	153.781
16)	A	4,4'-DDD	6.743	5.771	228.0E6	845.7E6	171.591	157.866
17)	MA	4,4'-DDT	7.058	6.021	242.8E6	877.5E6	175.033	166.826
20)	A	Methoxychlor	7.534	6.595	650.8E6	1771.8E6	784.007	683.861

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

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