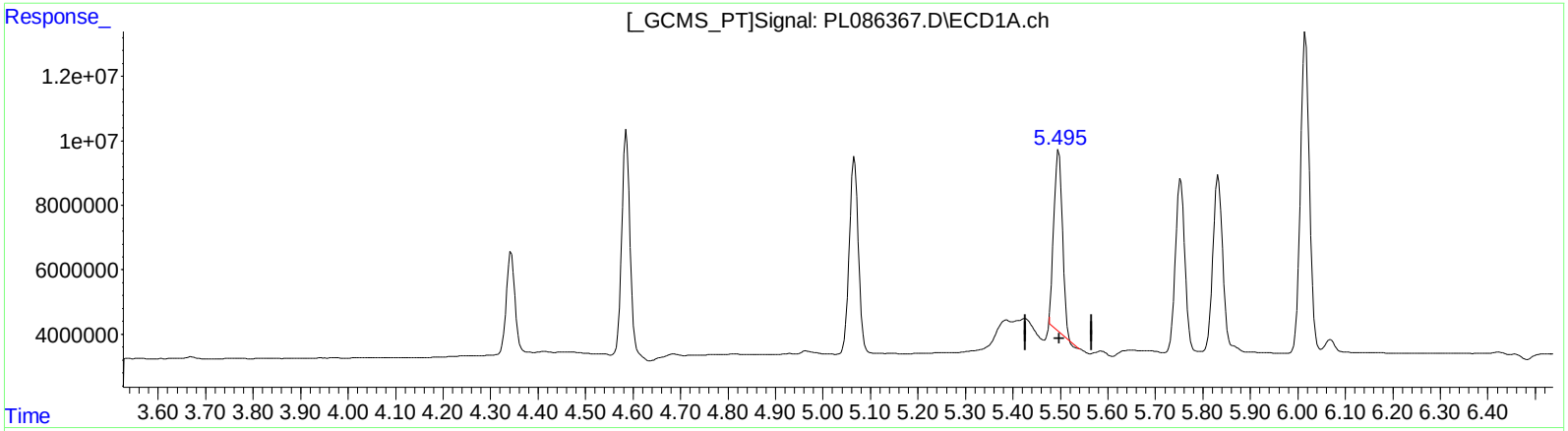
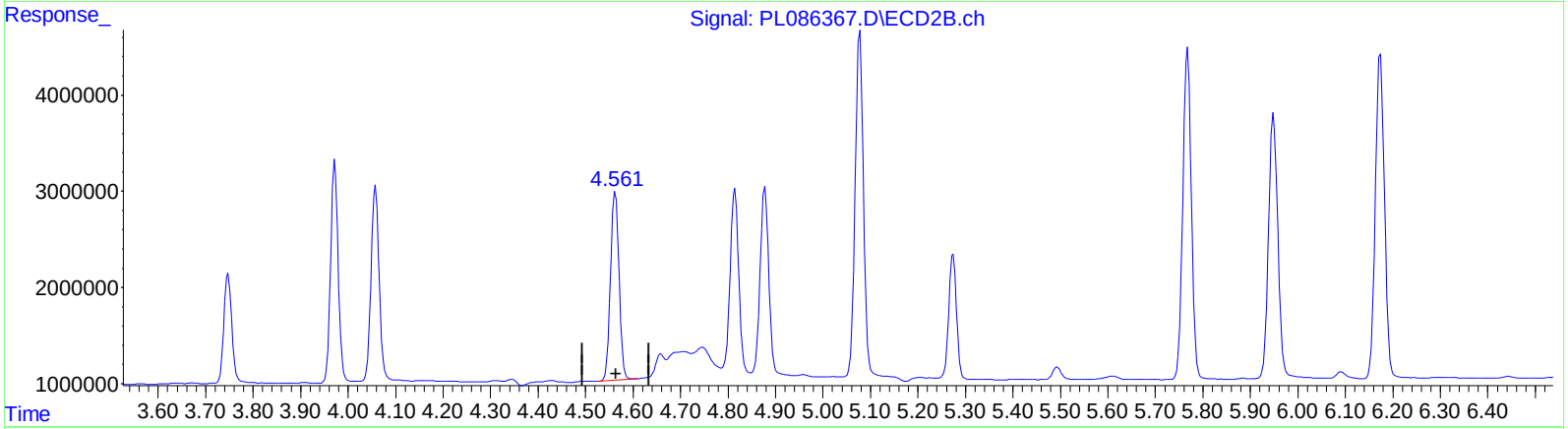
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103123\
Data File : PL086367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 15:58
Operator : AR\AJ
Sample : INDB356
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 22:24:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 27 01:35:51 2023
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

(8) Heptachlor epoxide (B)

5.496min 20.266 ng/ml

response 68717291

(8) Heptachlor epoxide #2 (B)

4.563min 20.586 ng/ml

response 24008900

(+) = Expected Retention Time

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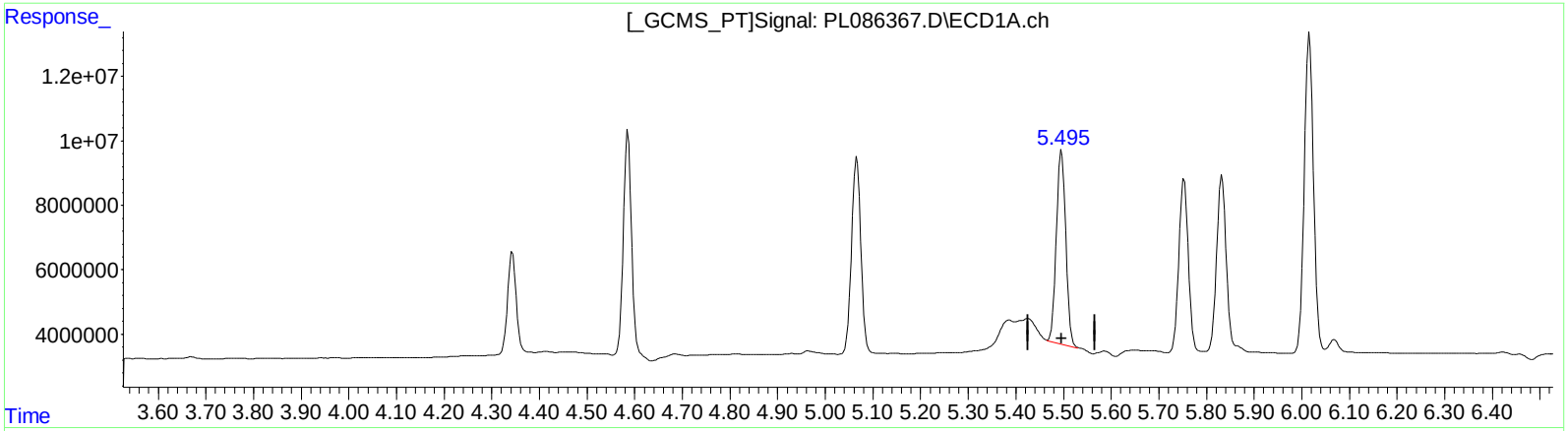

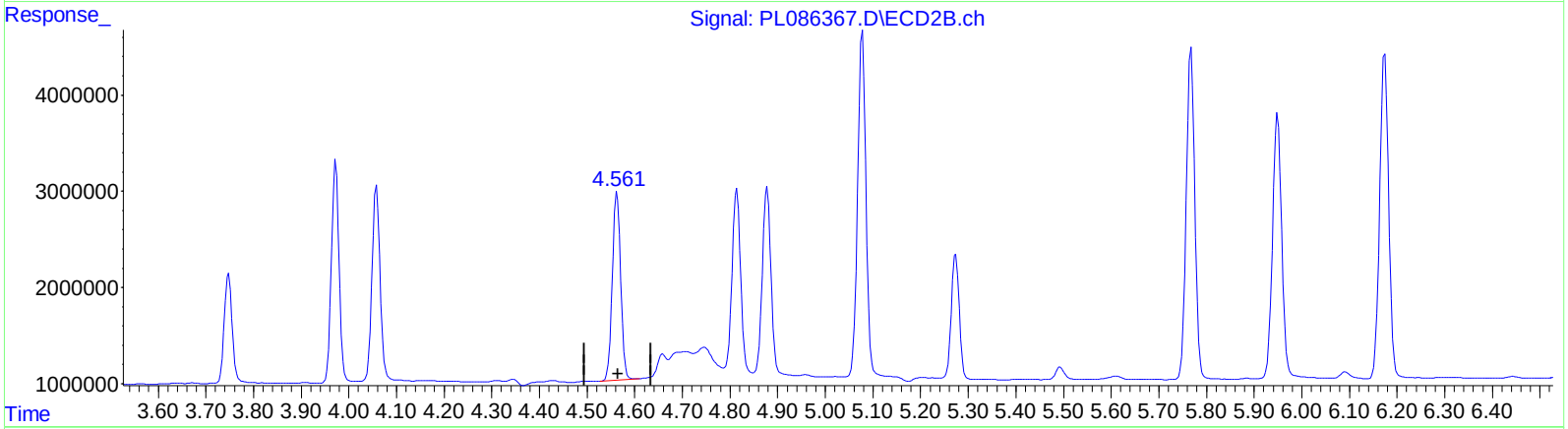

QEdit

(8) Heptachlor epoxide (B)

5.495min 24.049 ng/ml m

response 81543233

(8) Heptachlor epoxide #2 (B)

4.563min 20.586 ng/ml

response 24008900

(+) = Expected Retention Time

Quantitation Report (Qedit)

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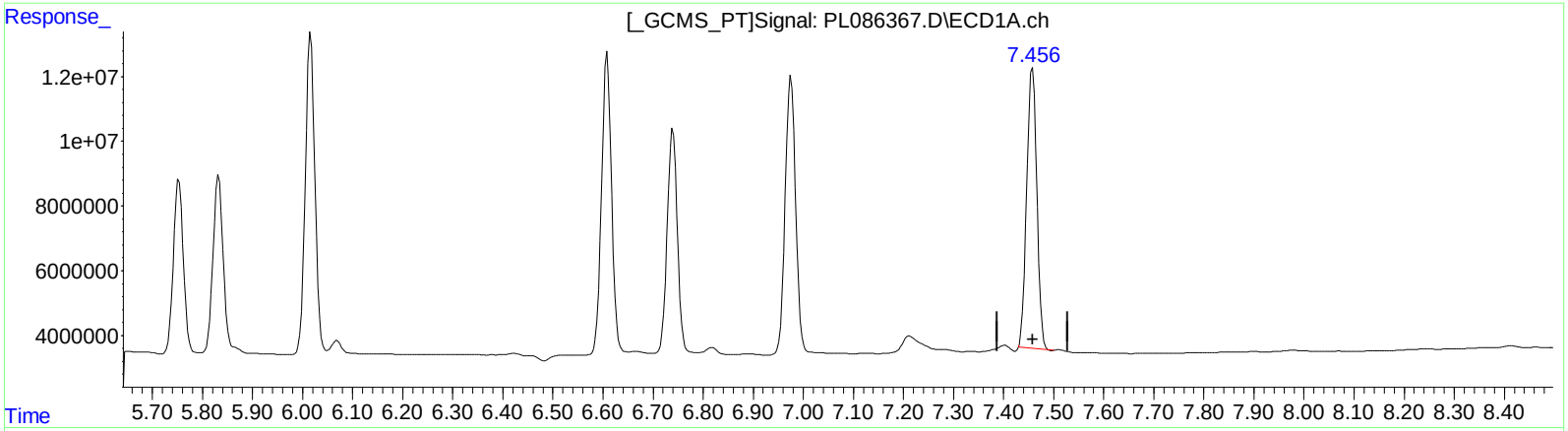
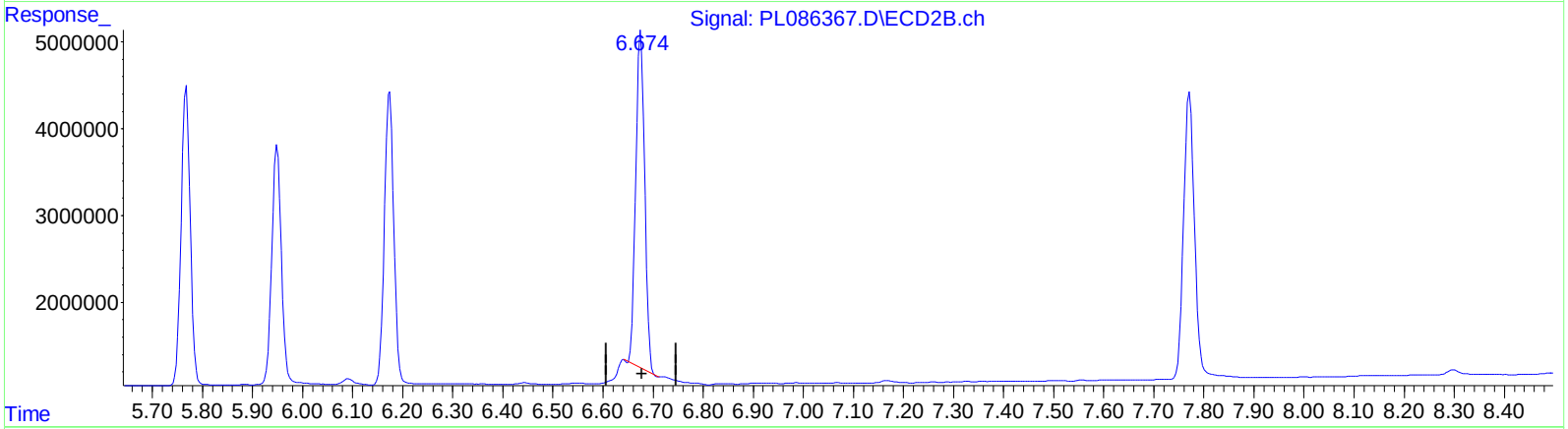
Integrator: ChemStation

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

(21) Endrin ketone (B)

7.458min 42.696 ng/ml

response 123008391

(21) Endrin ketone #2 (B)

6.676min 39.333 ng/ml

response 48465972

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Response via : Initial Calibration
Integrator: ChemStation

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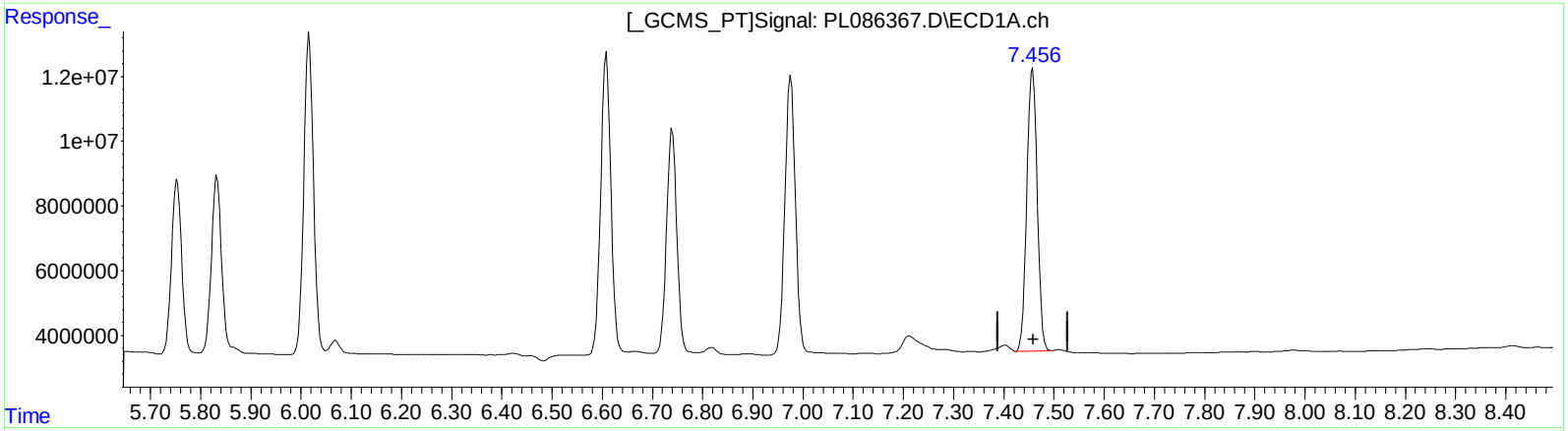
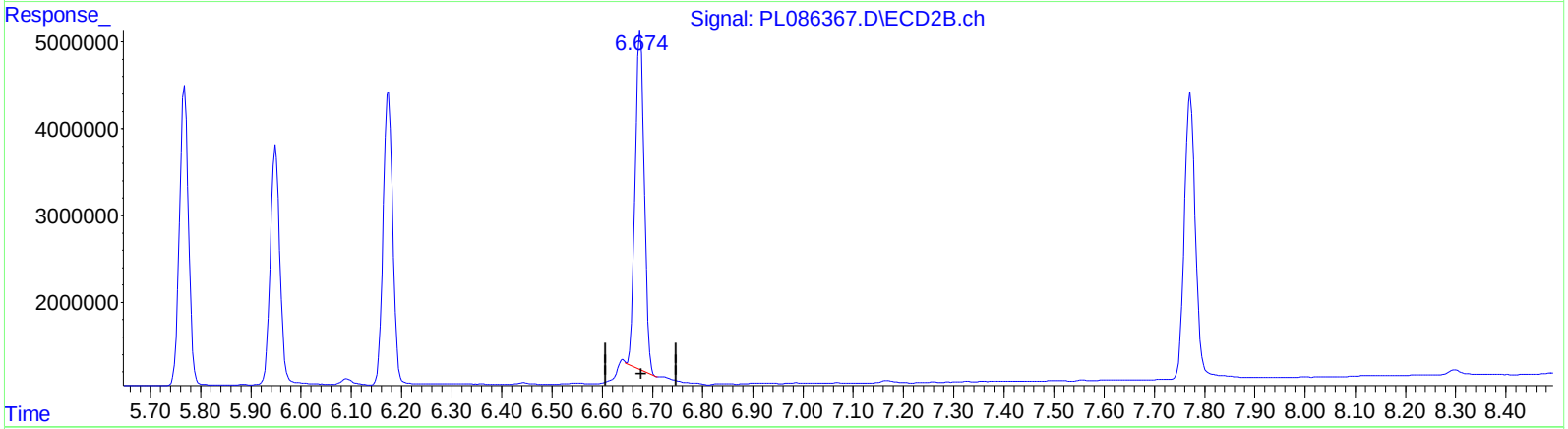
Signal #1 Phase : ZB-MR2   Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(21) Endrin ketone (B)

7.456min 43.700 ng/ml m

response 125902209

(21) Endrin ketone #2 (B)

6.674min 40.083 ng/ml m

response 49390765

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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...	3.354	2.620	61451593	18868683	21.561	20.803
27) SA	Decachlor...	8.856	7.772	114.0E6	49967297	45.751	43.529
	Target Compounds						
5) MB	Aldrin	5.066	4.058	81547090	24017363	20.531	19.888
6) B	beta-BHC	4.343	3.748	40040323	13022597	21.618	21.251
7) B	delta-BHC	4.586	3.973	83094497	25247331	22.336	20.240
8) B	Heptachlo...	5.495	4.563	81543233	24008900	24.049m	20.586
10) B	trans-Chl...	5.753	4.815	74337956	23108373	21.257	20.181
11) B	cis-Chlor...	5.833	4.878	78196252	23963879	22.245	20.305
12) B	4,4'-DDE	6.016	5.078	129.9E6	43580566	41.394	39.791
15) B	Endosulfa...	6.608	5.768	130.1E6	43244684	41.571	39.718
18) B	Endrin al...	6.740	5.949	98139203	36870453	42.159	38.933
19) B	Endosulfa...	6.976	6.174	125.0E6	44757423	43.939	40.833
21) B	Endrin ke...	7.456	6.674	125.9E6	49390765	43.700m	40.083m

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

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