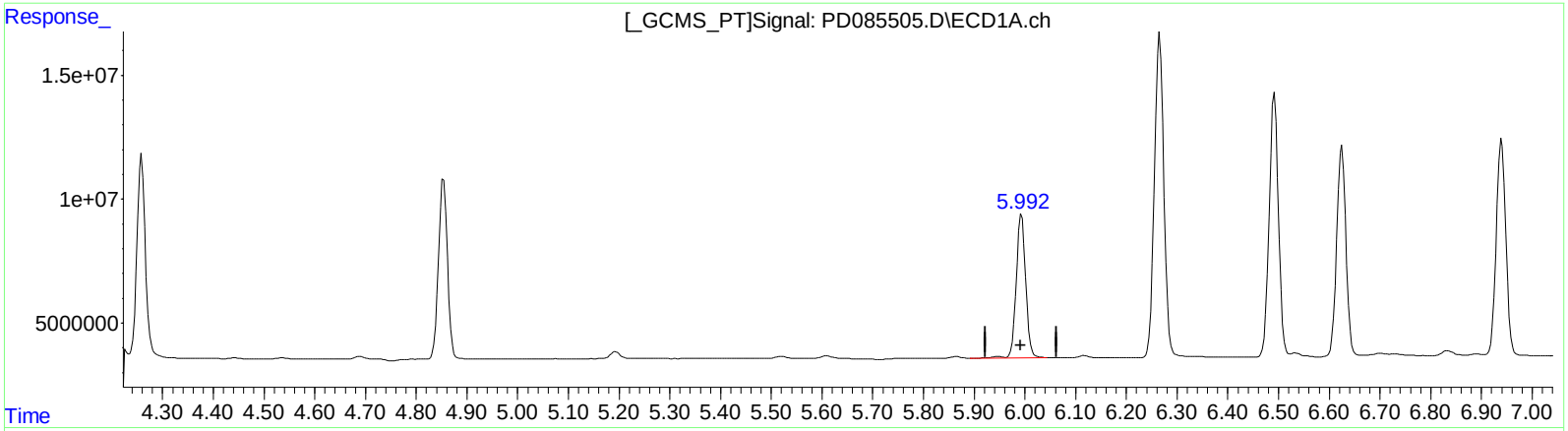
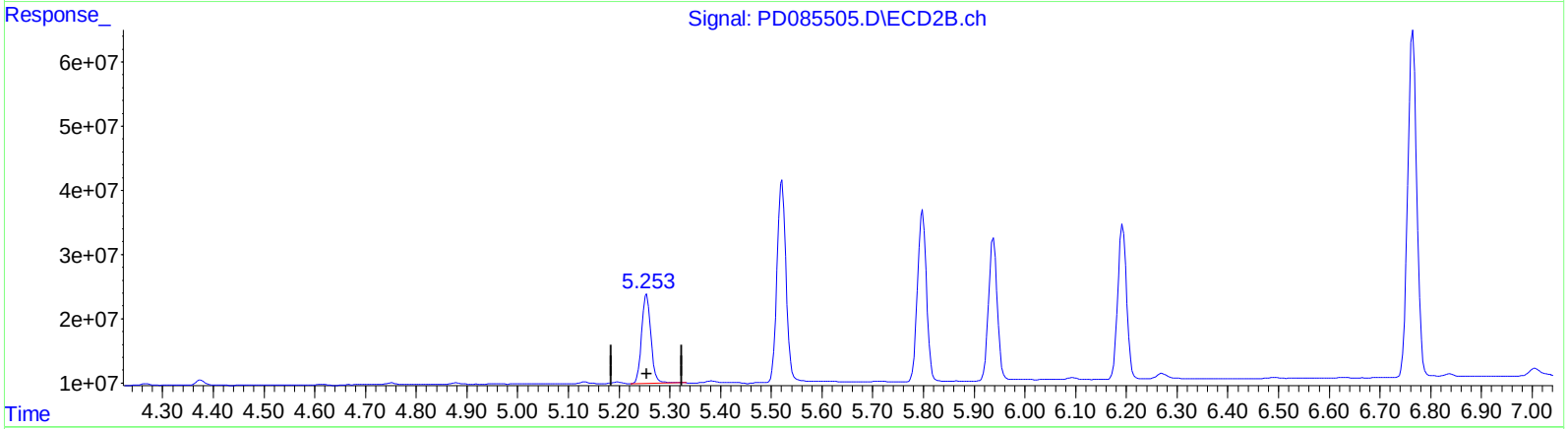
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
Data File : PD085505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2024 21:33
Operator : AR\AJ
Sample : INDA401
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 04:32:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 04:32:45 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

(9) Endosulfan I (A)

5.993min 41.227 ng/ml

response 75639394

(9) Endosulfan I #2 (A)

5.255min 39.413 ng/ml

response 175681949

(+) = Expected Retention Time

Quantitation Report (Qedit)

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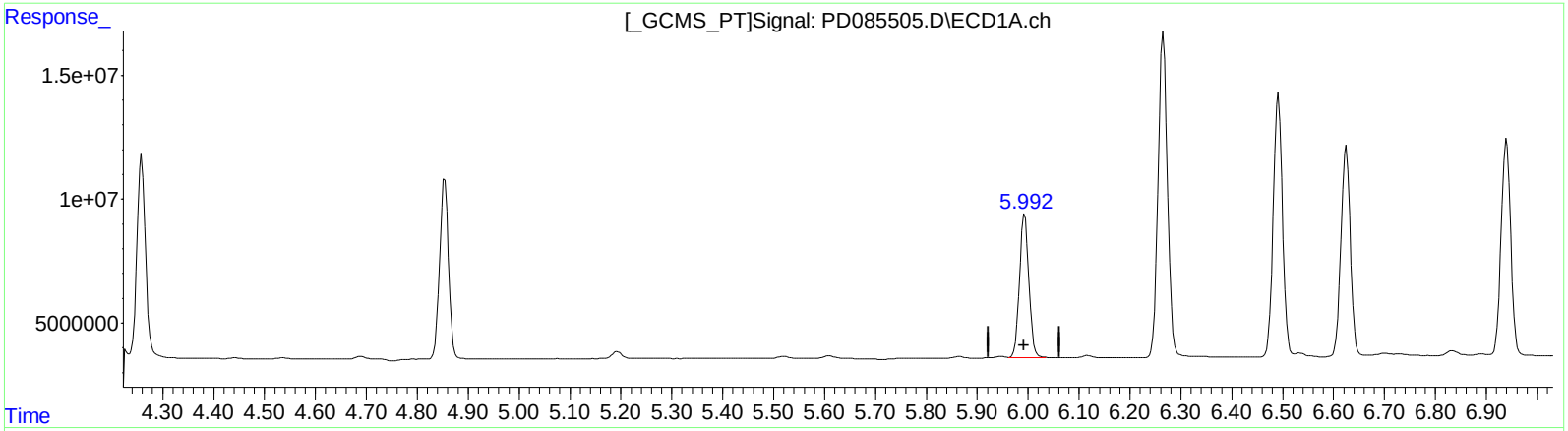

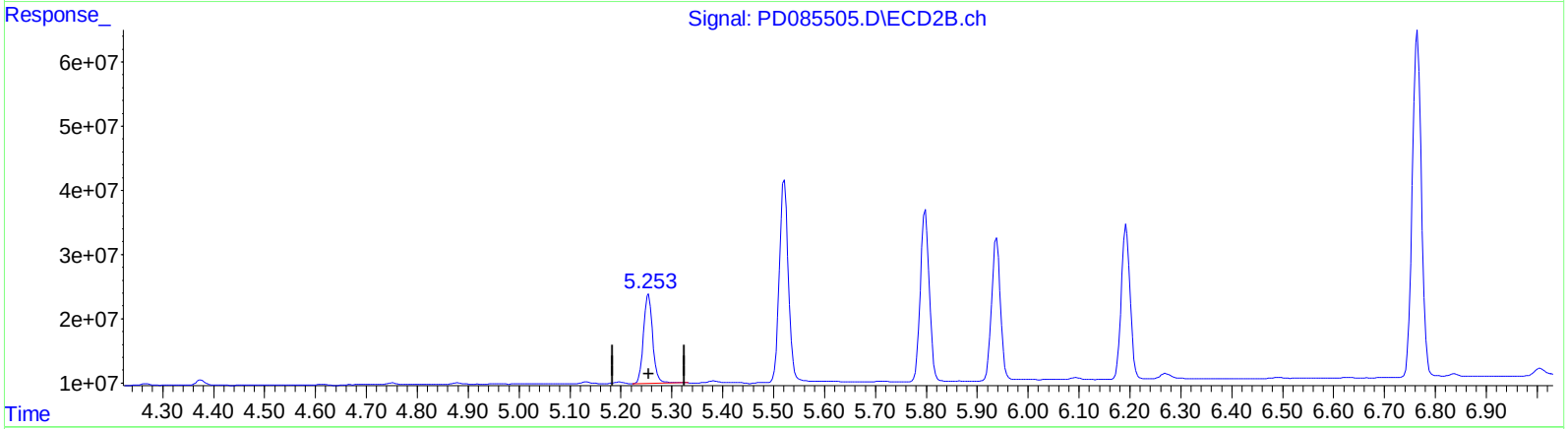

QEdit

(9) Endosulfan I (A)

5.992min 40.635 ng/ml m

response 74553591

(9) Endosulfan I #2 (A)

5.255min 39.413 ng/ml

response 175681949

(+) = Expected Retention Time

Quantitation Report (Qedit)

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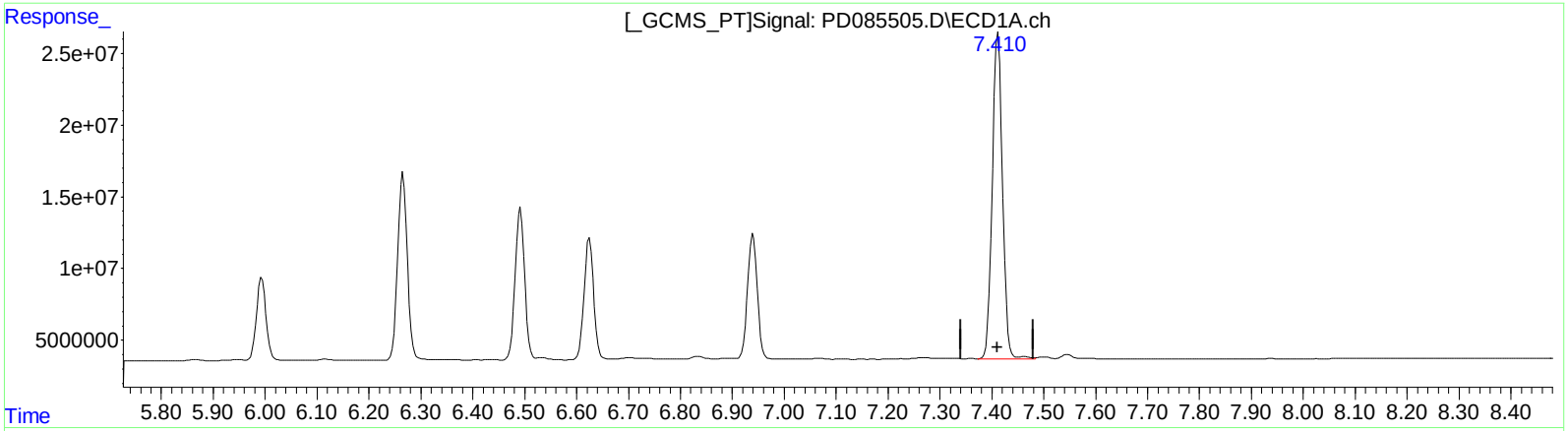

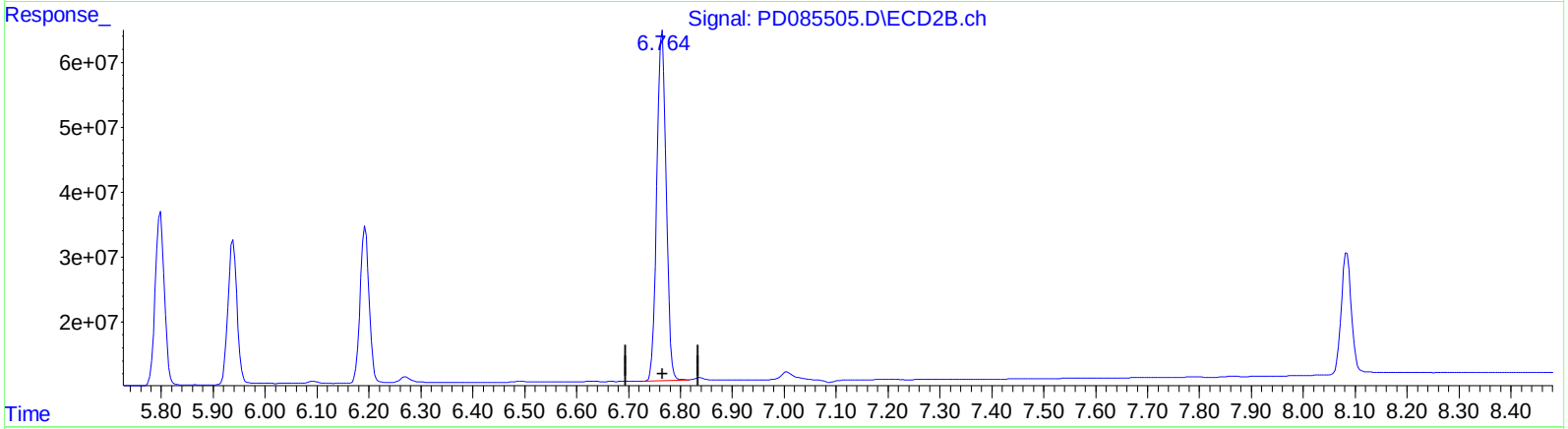

QEdit

(20) Methoxychlor (A)

7.412min 414.212 ng/ml

response 311211472

(20) Methoxychlor #2 (A)

6.765min 377.873 ng/ml

response 677425844

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
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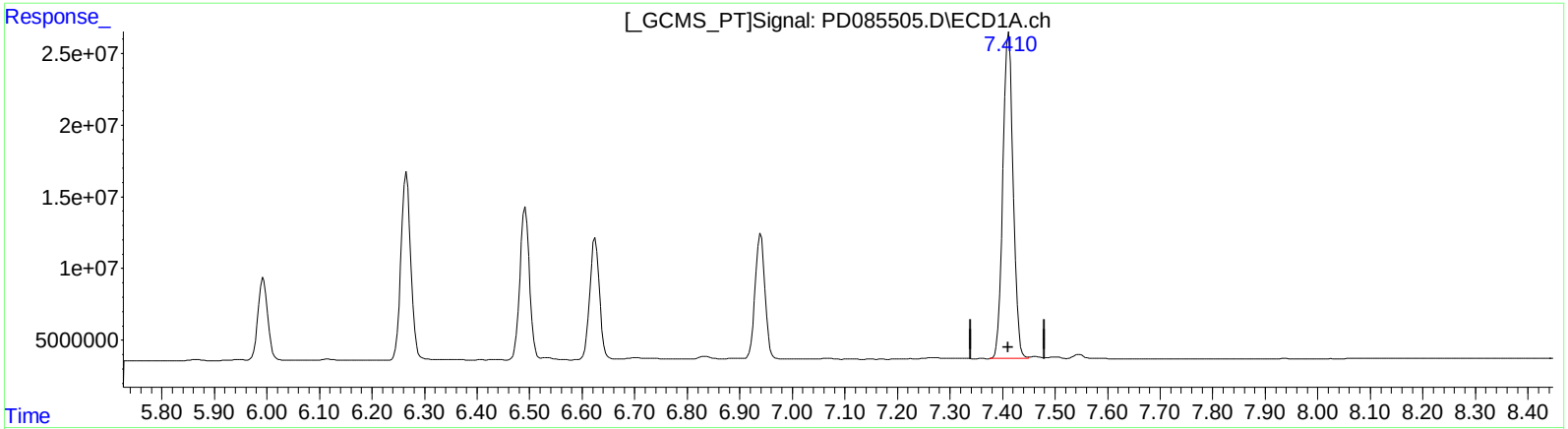
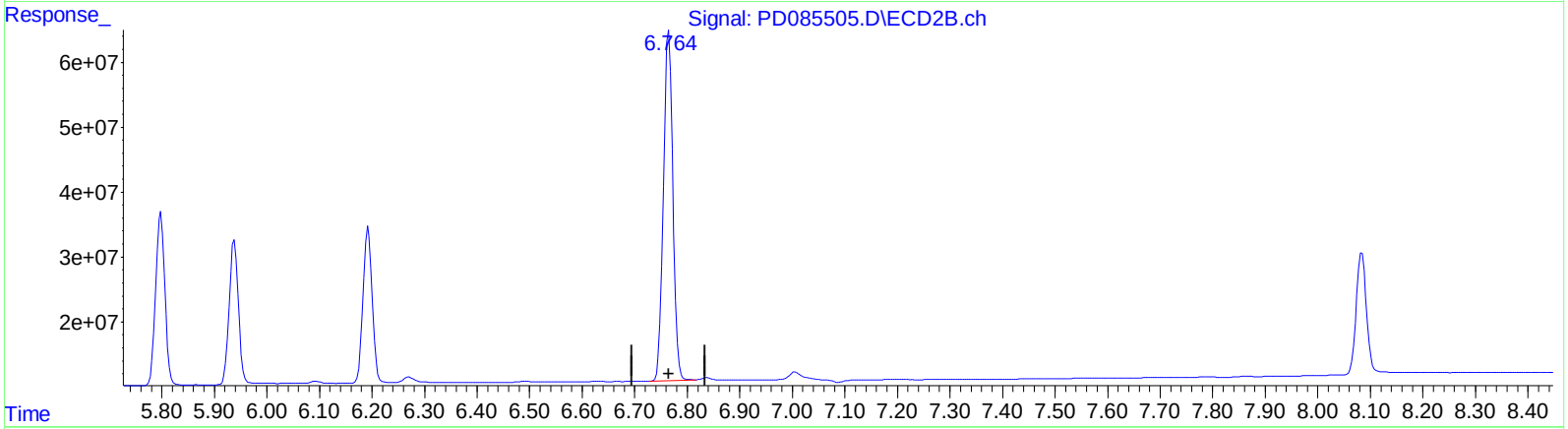
Quant Title : GC Extractables
QLast Update : Mon Sep 23 04:32:45 2024
Response via : Initial Calibration
Integrator: ChemStation

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

(20) Methoxychlor (A)

7.410min 411.034 ng/ml m

response 308824185

(20) Methoxychlor #2 (A)

6.765min 377.873 ng/ml

response 677425844

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092224\
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ALS Vial : 15 Sample Multiplier: 1

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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...	3.487	2.890	49755246	139.0E6	41.674	40.211
27)	SA	Decachlor...	8.959	8.084	126.3E6	251.0E6	79.003	79.177
		Target Compounds						
2)	A	alpha-BHC	3.931	3.401	101.9E6	225.2E6	42.703	40.479
3)	MA	gamma-BHC...	4.259	3.736	98288911	211.7E6	39.904	39.999
4)	MA	Heptachlor	4.854	4.089	88598505	189.4E6	41.854	39.781
9)	A	Endosulfan I	5.992	5.255	74553591	175.7E6	40.635m	39.413
13)	MA	Dieldrin	6.266	5.521	168.7E6	387.7E6	84.530	78.977
14)	MA	Endrin	6.492	5.798	132.9E6	327.6E6	84.649	78.542
16)	A	4,4'-DDD	6.625	5.938	109.1E6	269.0E6	83.818	78.506
17)	MA	4,4'-DDT	6.940	6.193	113.1E6	289.7E6	85.577	80.220
20)	A	Methoxychlor	7.410	6.765	308.8E6	677.4E6	411.034m	377.873

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

Quantitation Report (QT Reviewed)

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