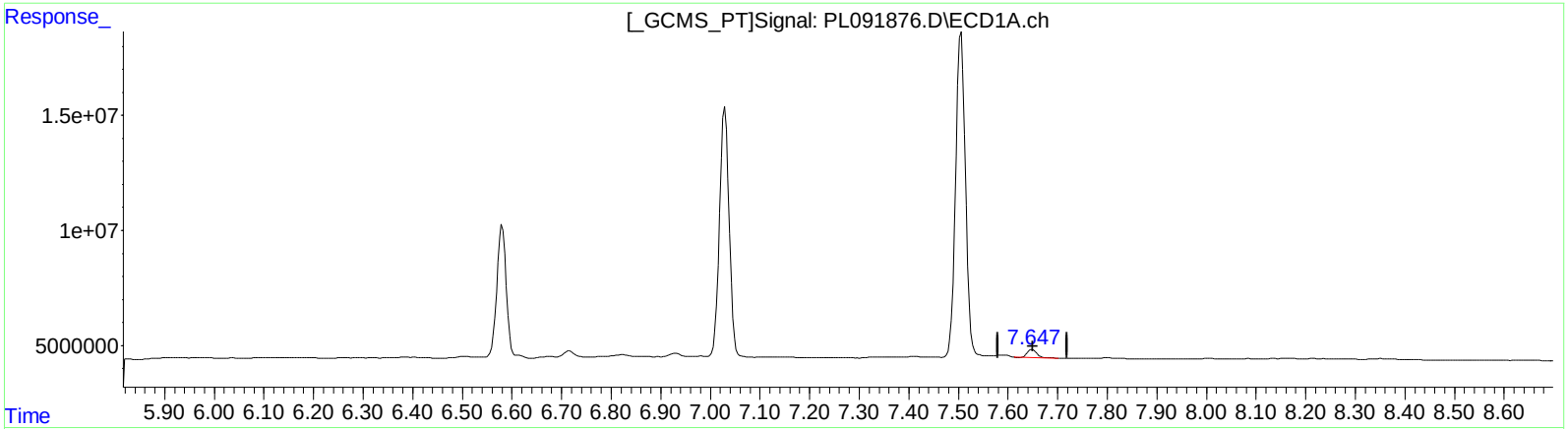
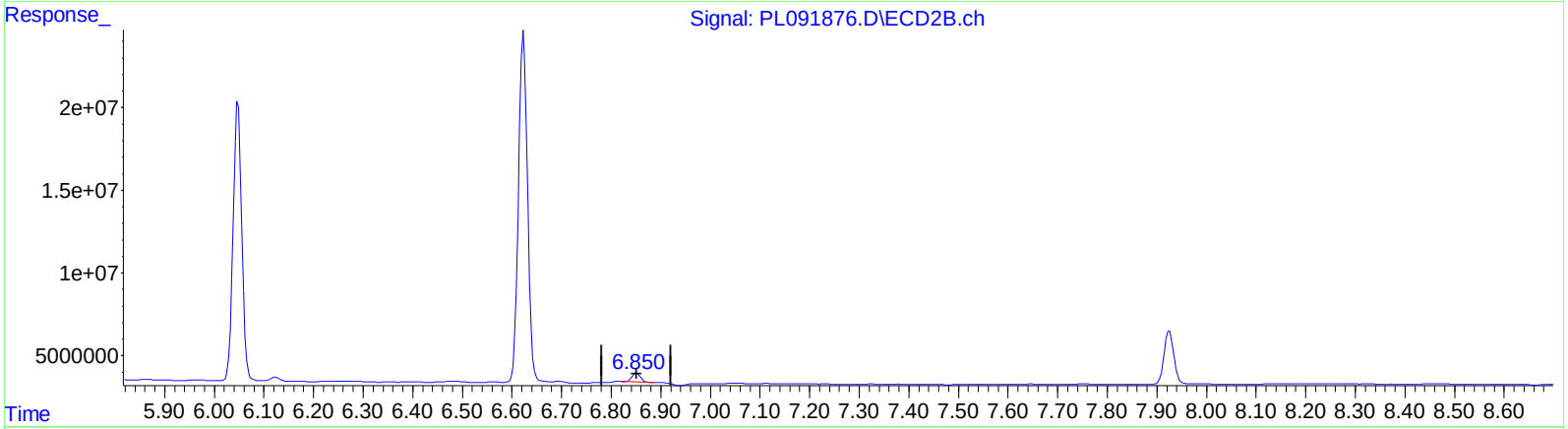
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
Data File : PL091876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 19 Sep 2024 23:13
Operator : AR\AJ
Sample   : PEM078
Misc   :
ALS Vial : 3   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 07:06:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 07:04:08 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

(21) Endrin ketone (B)

7.649min 2.606 ng/ml

response 4726842

(21) Endrin ketone #2 (B)

6.852min 2.668 ng/ml

response 6185857

(+) = Expected Retention Time

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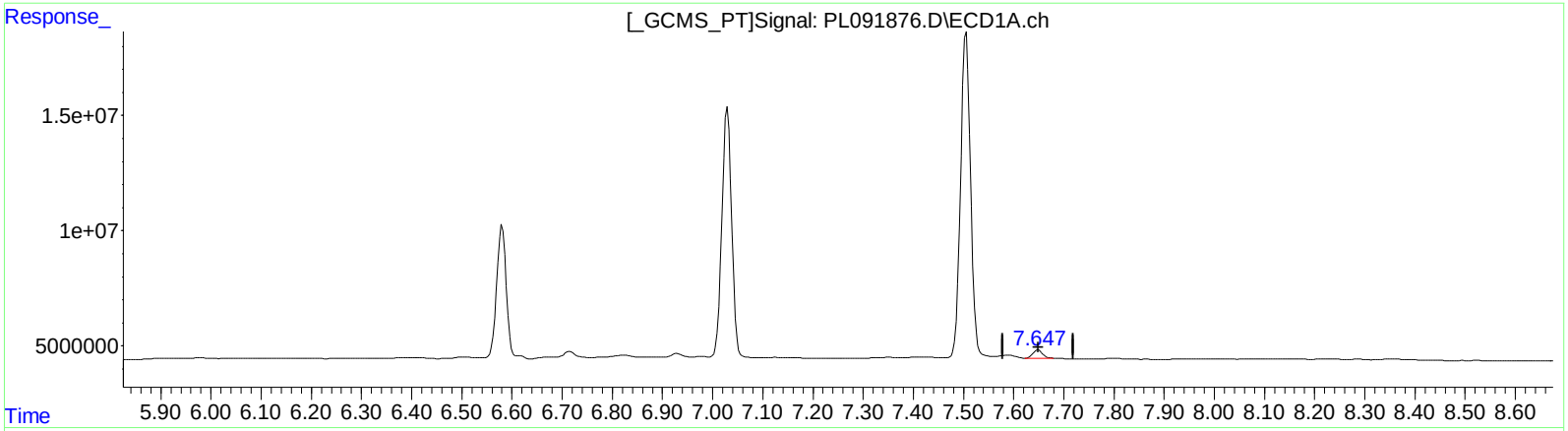

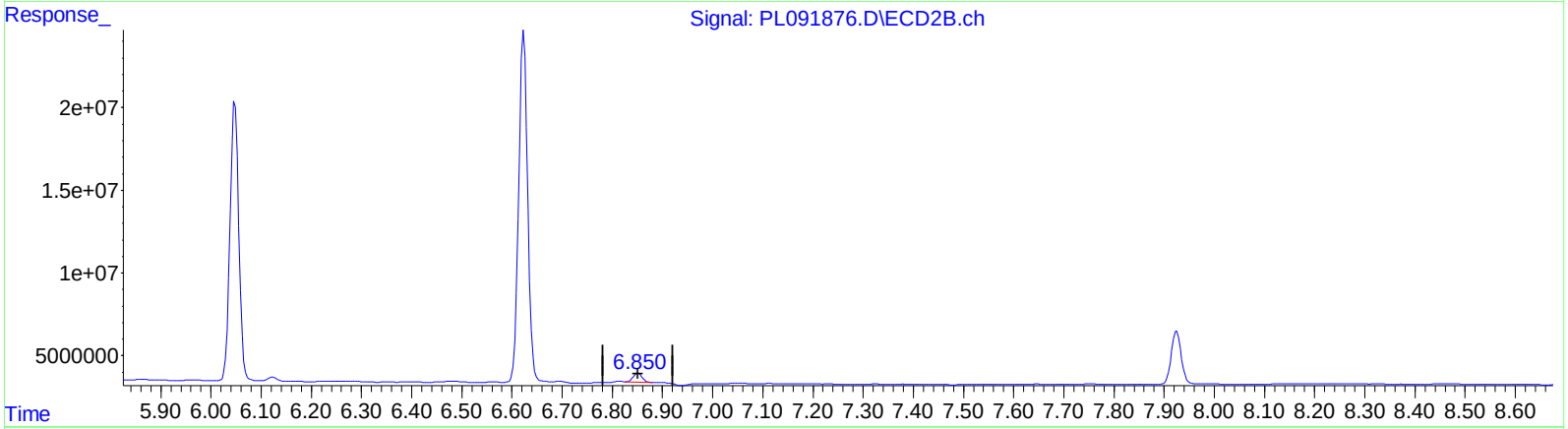

QEdit

(21) Endrin ketone (B)

7.647min 2.600 ng/ml m

response 4715864

(21) Endrin ketone #2 (B)

6.850min 2.805 ng/ml m

response 6503966

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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ALS Vial : 3 Sample Multiplier: 1

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QLast Update : Fri Sep 20 07:04:08 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...	3.544	2.783	36782865	44436119	21.060	20.877
27) SA	Decachlor...	9.062	7.925	28718543	44305831	21.373	20.823
	Target Compounds						
2) A	alpha-BHC	4.000	3.286	26387856	29341945	10.385	9.805
3) MA	gamma-BHC...	4.333	3.616	24906336	27086551	10.130	9.700
6) B	beta-BHC	4.530	3.915	11642677	12690459	10.057	9.794
14) MA	Endrin	6.580	5.650	74086261	102.3E6	46.545	47.566
16) A	4,4'-DDD	6.715	5.798	3443424	4302975	2.416	2.354
17) MA	4,4'-DDT	7.029	6.048	146.5E6	205.2E6	99.682	105.727
18) B	Endrin al...	6.929	6.123	2016525	2617291	1.583	1.694
20) A	Methoxychlor	7.505	6.623	193.9E6	265.4E6	249.601	253.773
21) B	Endrin ke...	7.647	6.850	4715864	6503966	2.600m	2.805m

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

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