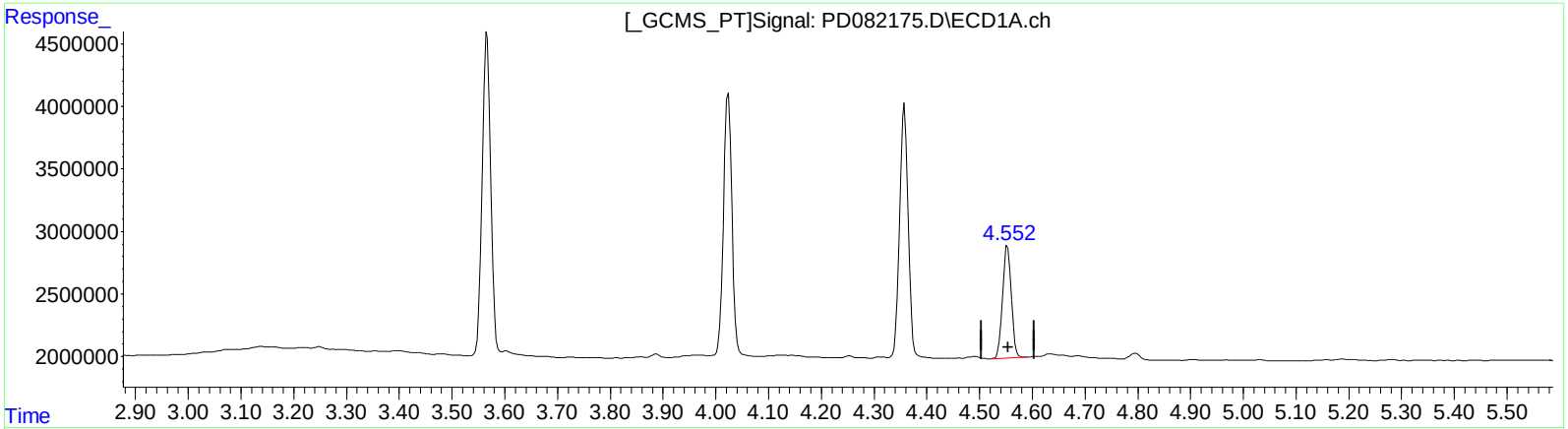
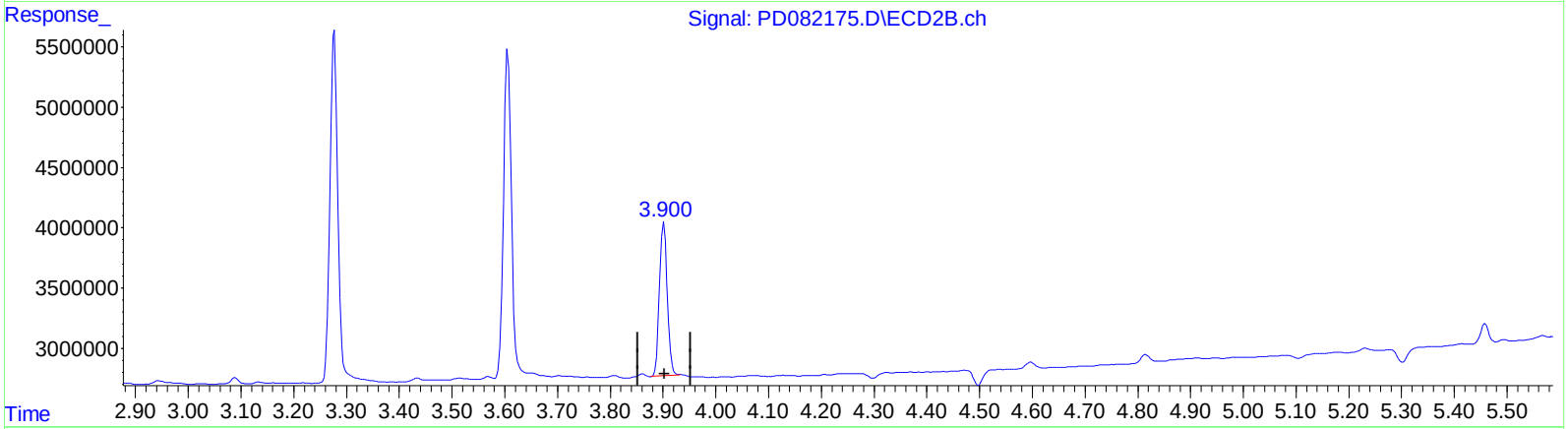
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031924\
Data File : PD082175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 19 Mar 2024 00:16
Operator : AR\AJ
Sample   : PEM028
Misc   :
ALS Vial : 3   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 06:22:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031924CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Tue Mar 19 06:19:33 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

(6) beta-BHC (B)

4.553min 9.637 ng/ml

response 10328964

(6) beta-BHC #2 (B)

3.900min 9.549 ng/ml m

response 13072220

(+) = Expected Retention Time

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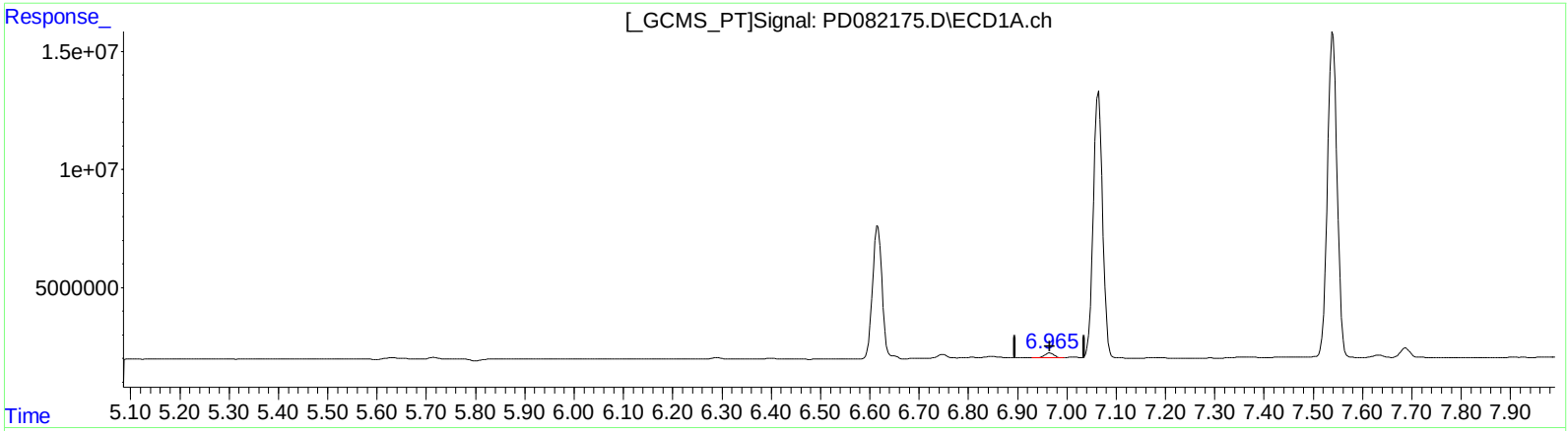

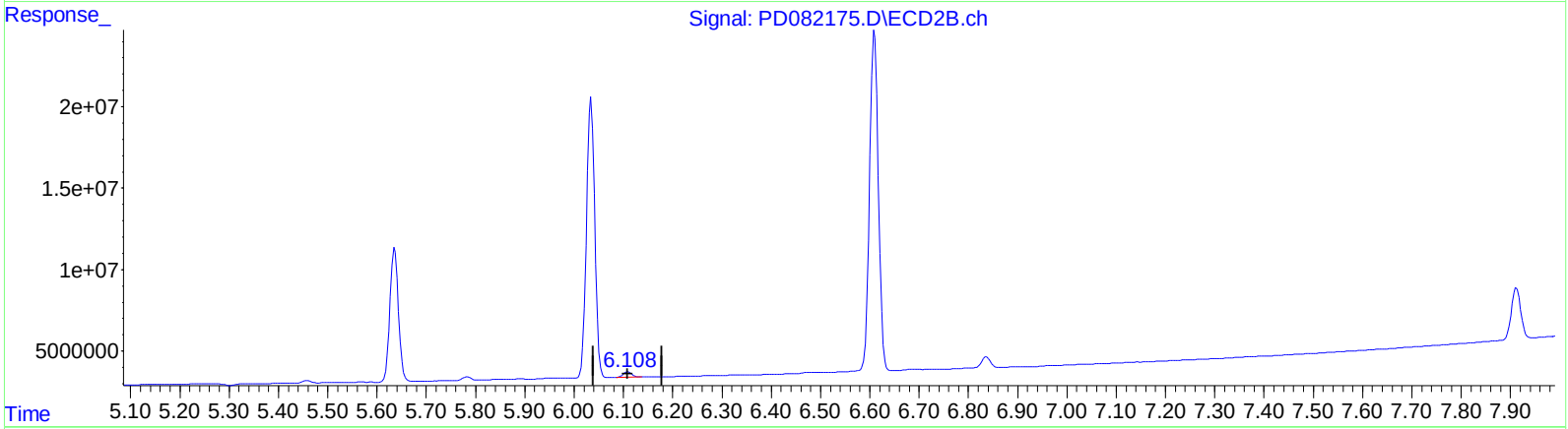

QEdit

(18) Endrin aldehyde (B)

6.966min 2.024 ng/ml

response 2750094

(18) Endrin aldehyde #2 (B)

6.108min 2.326 ng/ml m

response 4027387

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Sample : PEM028
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Tue Mar 19 06:19:33 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...	3.567	2.777	28597842	42441169	19.326	19.021
27)	SA	Decachlor...	9.122	7.913	38158051	41003845	21.077	19.388
		Target Compounds						
2)	A	alpha-BHC	4.024	3.277	23370216	30252177	9.113	9.081
3)	MA	gamma-BHC...	4.358	3.606	22765981	27815786	9.355	9.236
6)	B	beta-BHC	4.553	3.900	10328964	13072220	9.637	9.549m
14)	MA	Endrin	6.616	5.636	74763319	99067887	45.066	46.201
16)	A	4,4'-DDD	6.748	5.783	1961925	2759053	1.266	1.356
17)	MA	4,4'-DDT	7.064	6.035	148.6E6	201.7E6	97.308	98.165
18)	B	Endrin al...	6.966	6.108	2750094	4027387	2.024	2.326m
20)	A	Methoxychlor	7.540	6.610	188.3E6	259.3E6	242.502	251.245
21)	B	Endrin ke...	7.688	6.837	4885400	8060245	2.814	3.271

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

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