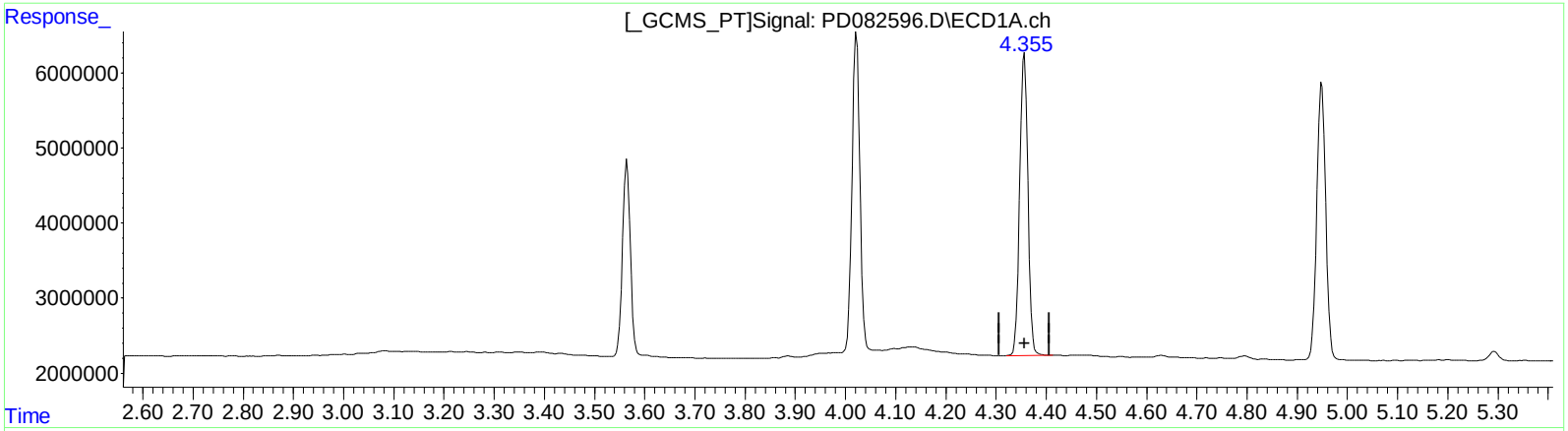
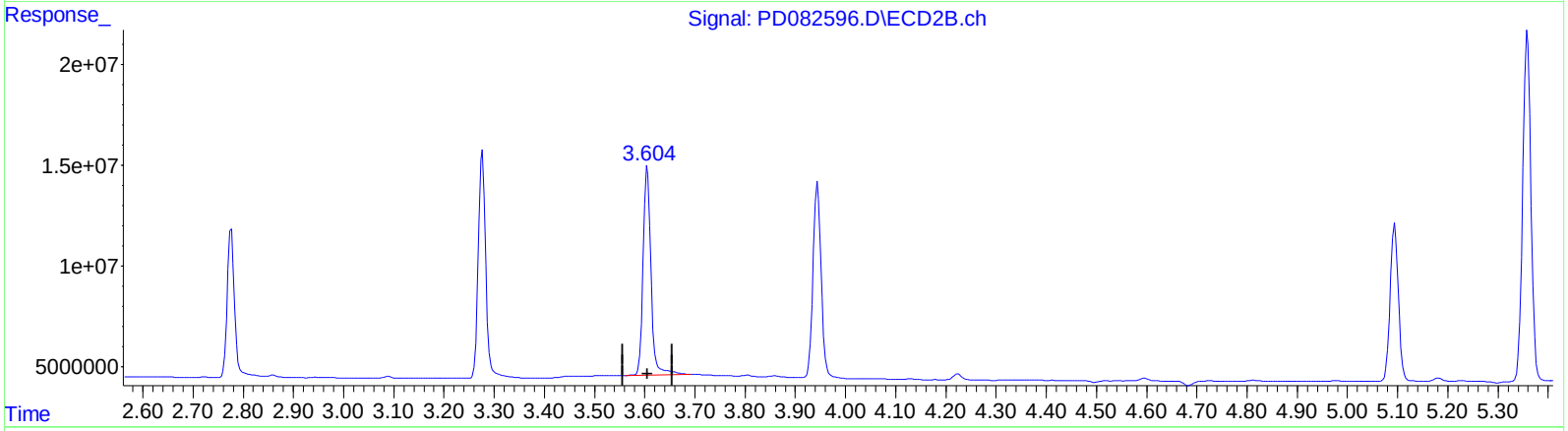
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042424\
Data File : PD082596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 19:30
Operator : AR\AJ
Sample : INDA310
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 21:09:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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

(3) gamma-BHC (Lindane) (MA)

4.356min 19.664 ng/ml

response 46003820

(3) gamma-BHC (Lindane) #2 (MA)

3.605min 20.542 ng/ml

response 113655321

(+) = Expected Retention Time

Quantitation Report (Qedit)

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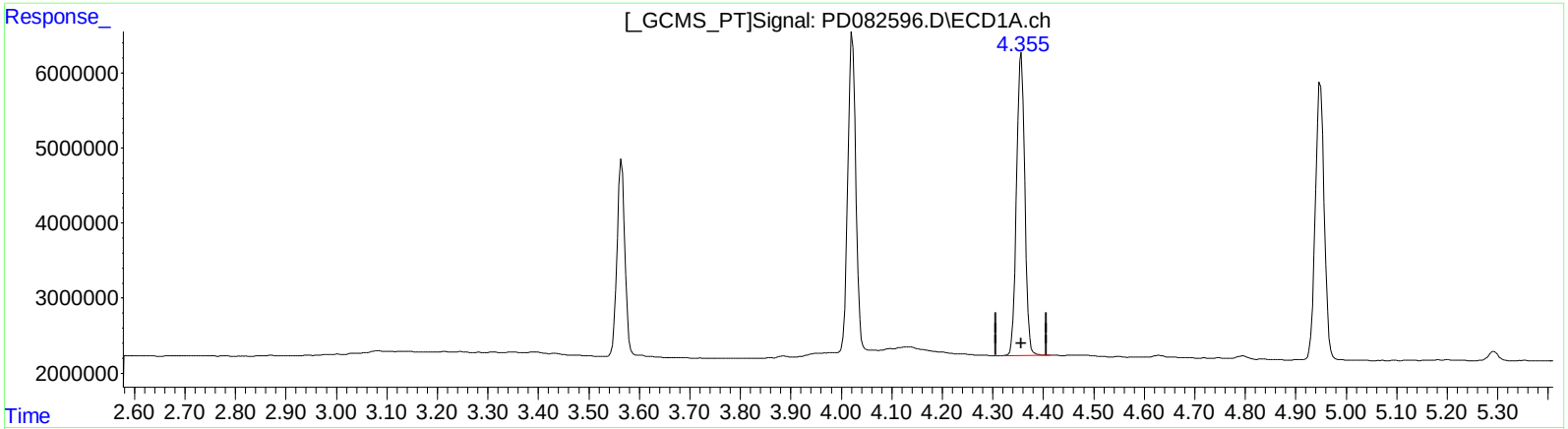

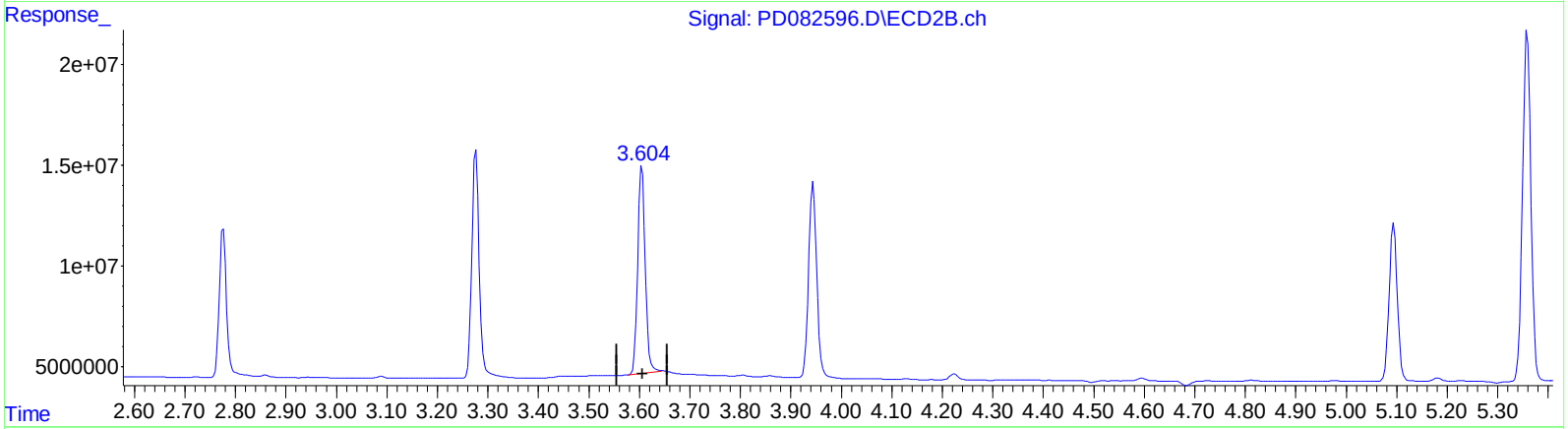

QEdit

(3) gamma-BHC (Lindane) (MA)

4.356min 19.664 ng/ml

response 46003820

(3) gamma-BHC (Lindane) #2 (MA)

3.604min 19.198 ng/ml m

response 106218177

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042424\
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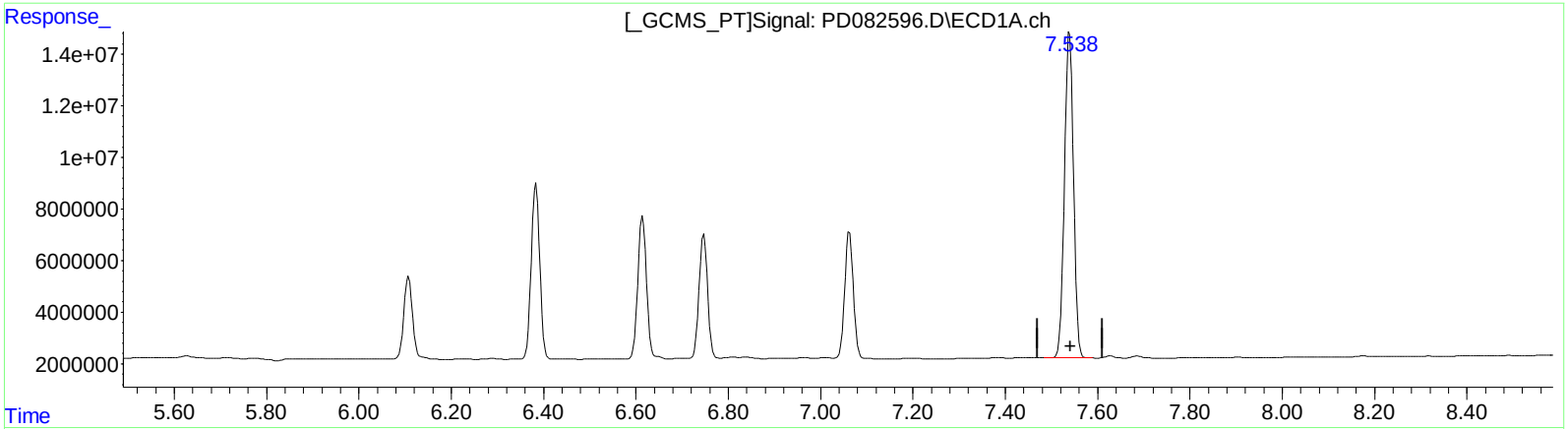
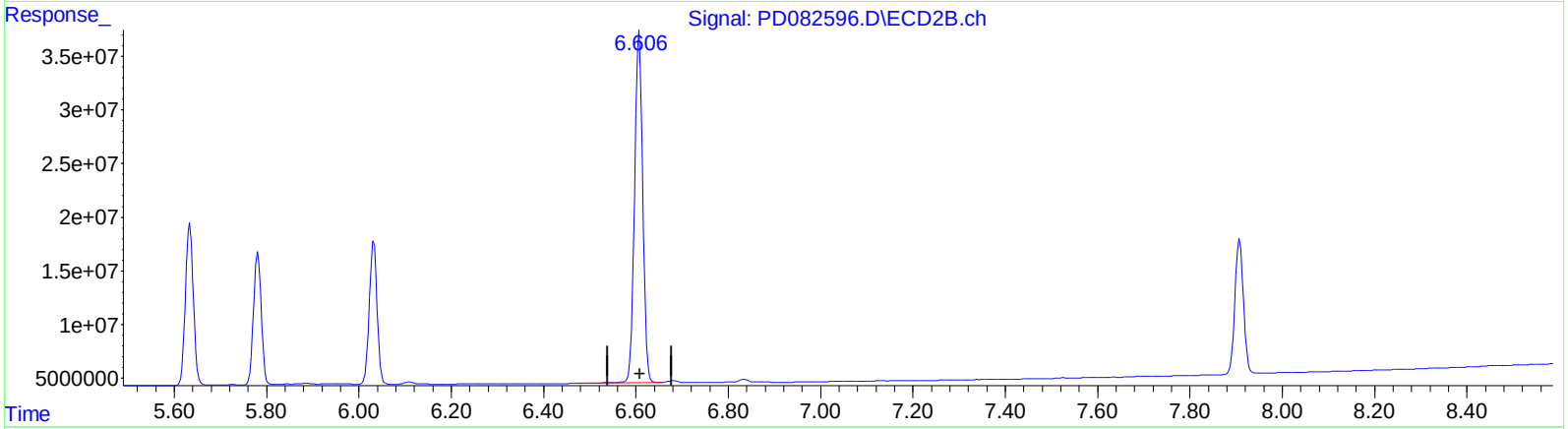
Integrator: ChemStation

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)

7.539min 203.885 ng/ml

response 173367176

(20) Methoxychlor #2 (A)

6.607min 215.404 ng/ml

response 406106166

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042424\
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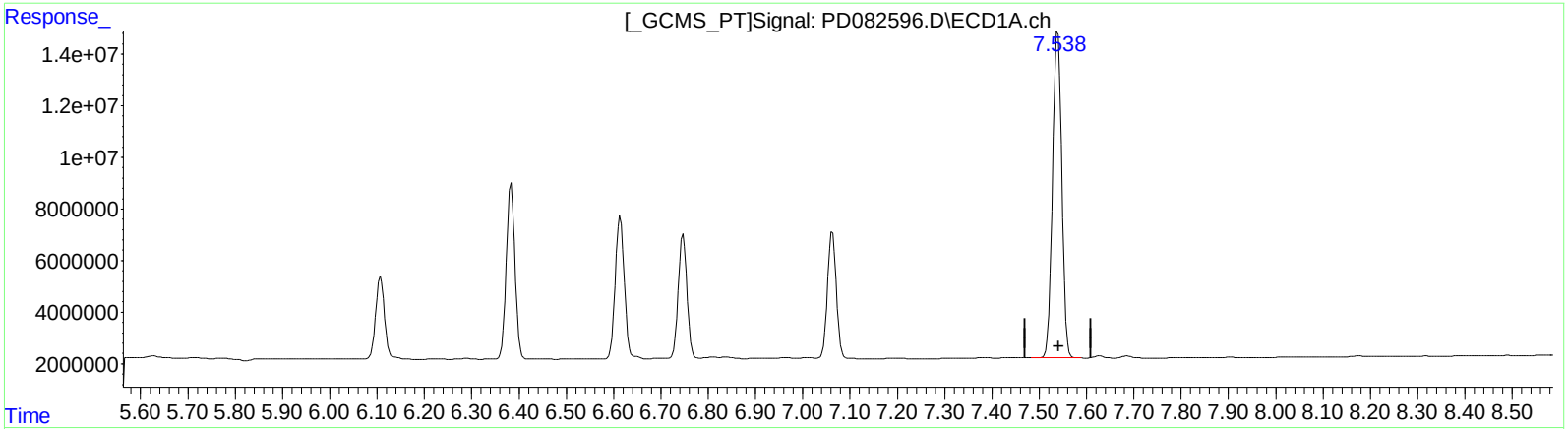
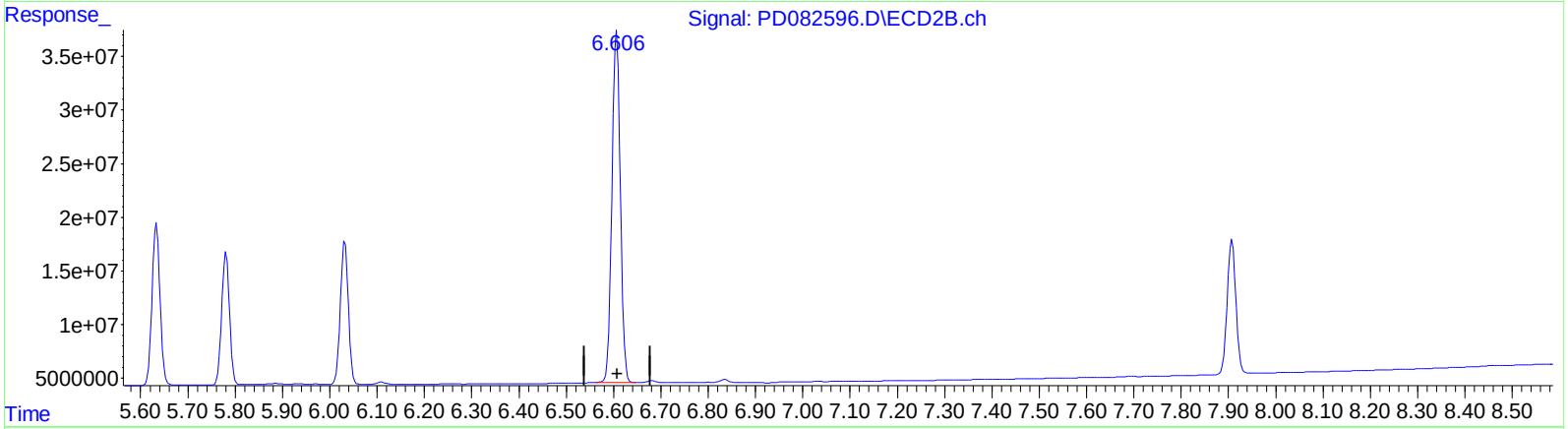
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 2024
Response via : Initial Calibration
Integrator: ChemStation

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)

7.539min 203.885 ng/ml

response 173367176

(20) Methoxychlor #2 (A)

6.606min 214.043 ng/ml m

response 403540726

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042424\
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Misc :
ALS Vial : 26 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...	3.565	2.776	28263230	72827729	19.987	20.810
27)	SA	Decachlor...	9.121	7.908	79895303	160.5E6	41.004	42.533
		Target Compounds						
2)	A	alpha-BHC	4.022	3.277	47002772	117.4E6	19.699	20.907
3)	MA	gamma-BHC...	4.356	3.604	46003820	106.2E6	19.664	19.198m
4)	MA	Heptachlor	4.949	3.945	45707216	109.2E6	19.499	21.177
9)	A	Endosulfan I	6.108	5.094	41905345	89209407	20.658	20.658
13)	MA	Dieldrin	6.383	5.359	87015732	201.8E6	40.531	41.838
14)	MA	Endrin	6.615	5.634	73688647	178.0E6	40.330	42.060
16)	A	4,4'-DDD	6.747	5.781	61449983	143.0E6	40.231	40.168
17)	MA	4,4'-DDT	7.062	6.032	64508857	157.2E6	40.102	41.813
20)	A	Methoxychlor	7.539	6.606	173.4E6	403.5E6	203.885	214.043m

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

Quantitation Report (QT Reviewed)

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