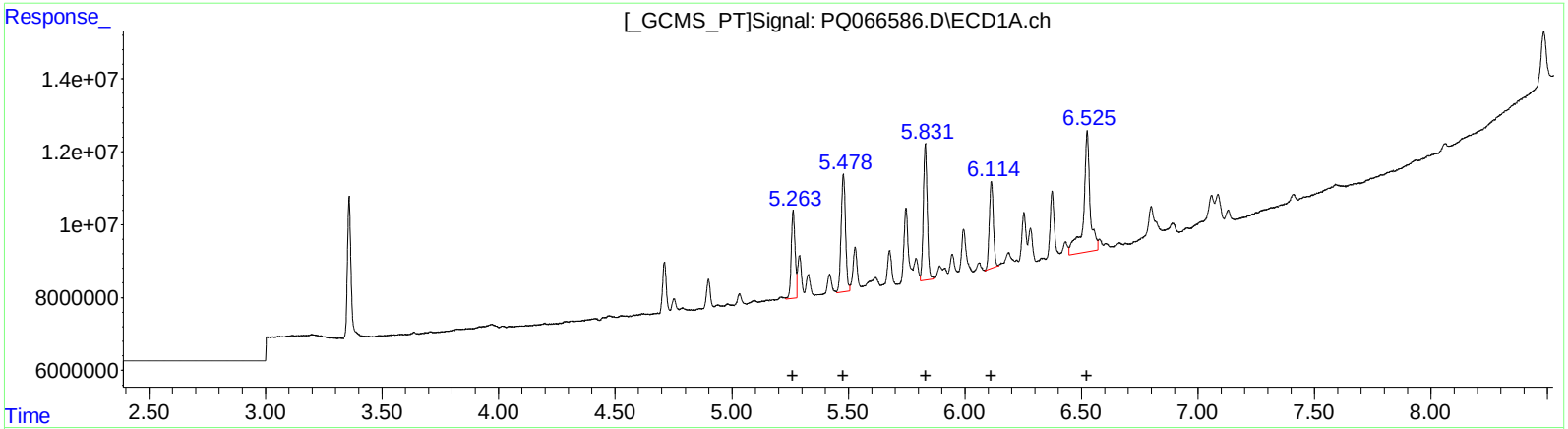
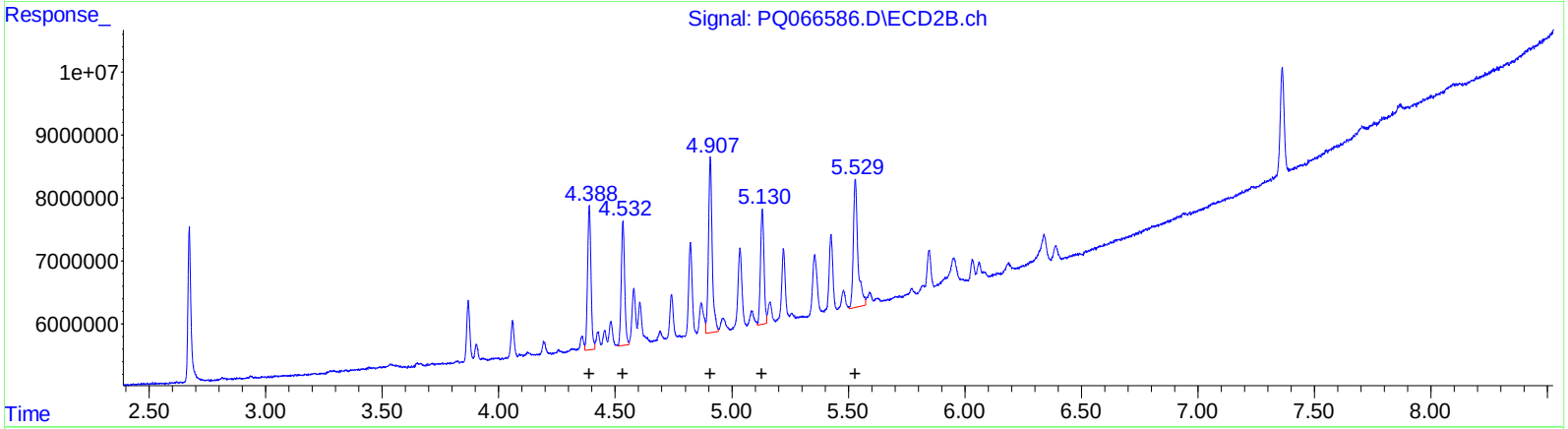
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051724\
Data File : PQ066586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2024 02:20
Operator : YP\AJ
Sample : AR1254ICC100
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 05:46:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 05:46:53 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.26	27777711	105.30
5.48	42520748	104.96
5.83	43785458	103.48
6.11	28841580	102.79
6.53	66172997	190.42

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
4.39	23208569	103.88
4.53	20161285	103.75
4.91	30992415	102.24
5.13	19148104	101.08
5.53	27743264	100.60

(+) = Expected Retention Time

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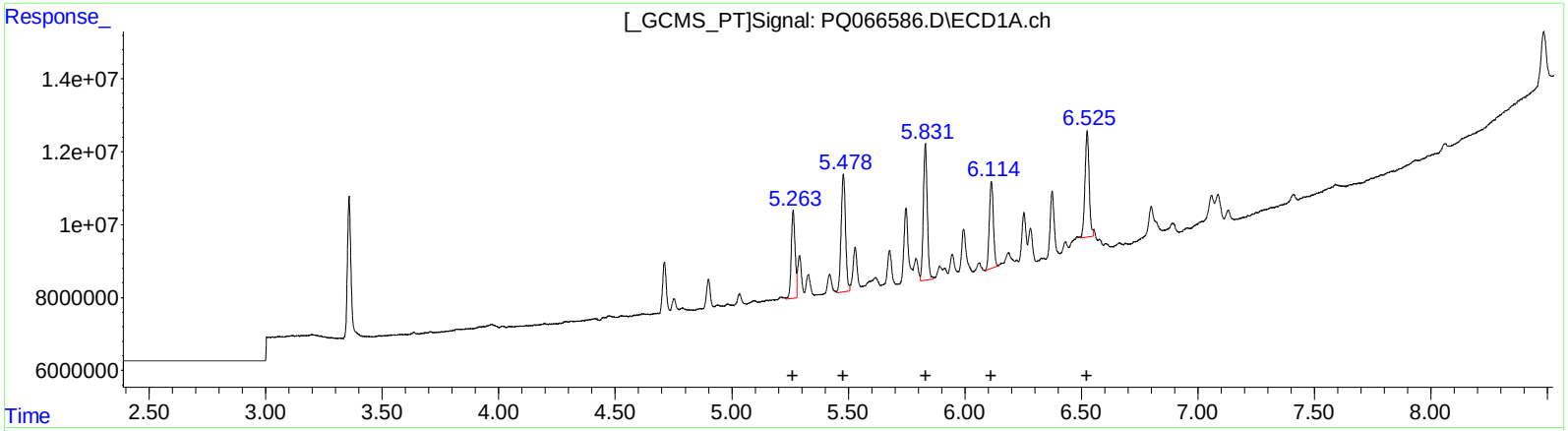

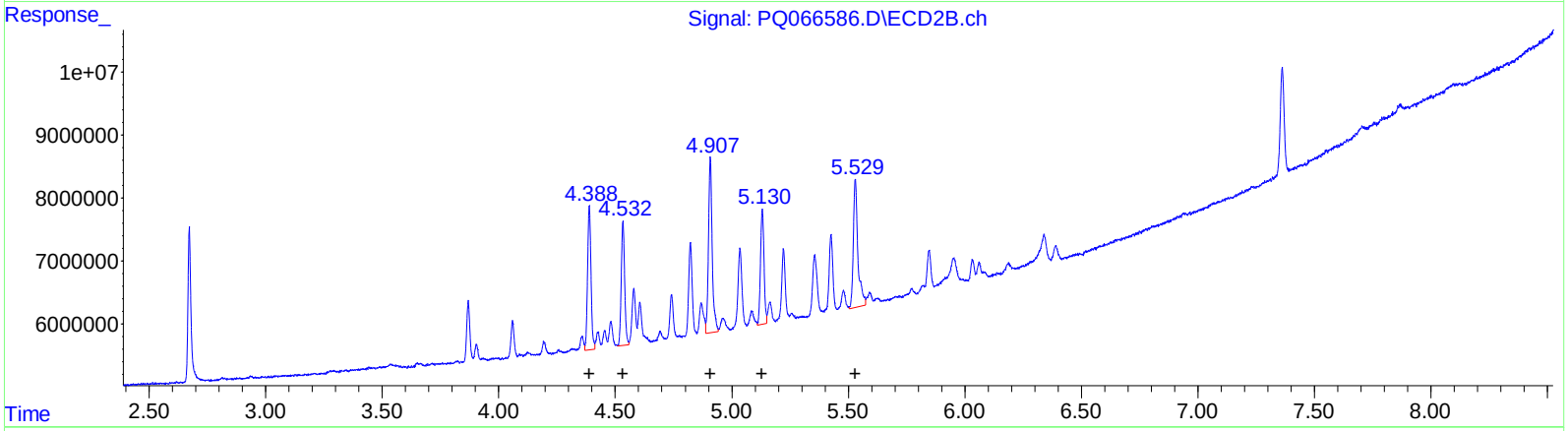

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.26	27777711	105.30
5.48	42520748	104.96
5.83	43785458	103.48
6.11	28841580	102.79
6.53	36482255	104.98

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
4.39	23208569	103.88
4.53	20161285	103.75
4.91	30992415	102.24
5.13	19148104	101.08
5.53	27743264	100.60

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051724\
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.358	2.672	41591331	21756974	5.206	5.160
2) SA	Decachlor...	8.484	7.362	21718713	19619407	10.148	10.144
	Target Compounds						
26) L6	AR-1254-1	5.263	4.388	27777711	23208569	105.297	103.883
27) L6	AR-1254-2	5.479	4.533	42520748	20161285	104.963	103.752
28) L6	AR-1254-3	5.831	4.908	43785458	30992415	103.483	102.236
29) L6	AR-1254-4	6.114	5.131	28841580	19148104	102.786	101.081
30) L6	AR-1254-5	6.525	5.530	36482255	27743264	104.984m	100.603

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

Quantitation Report (QT Reviewed)

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