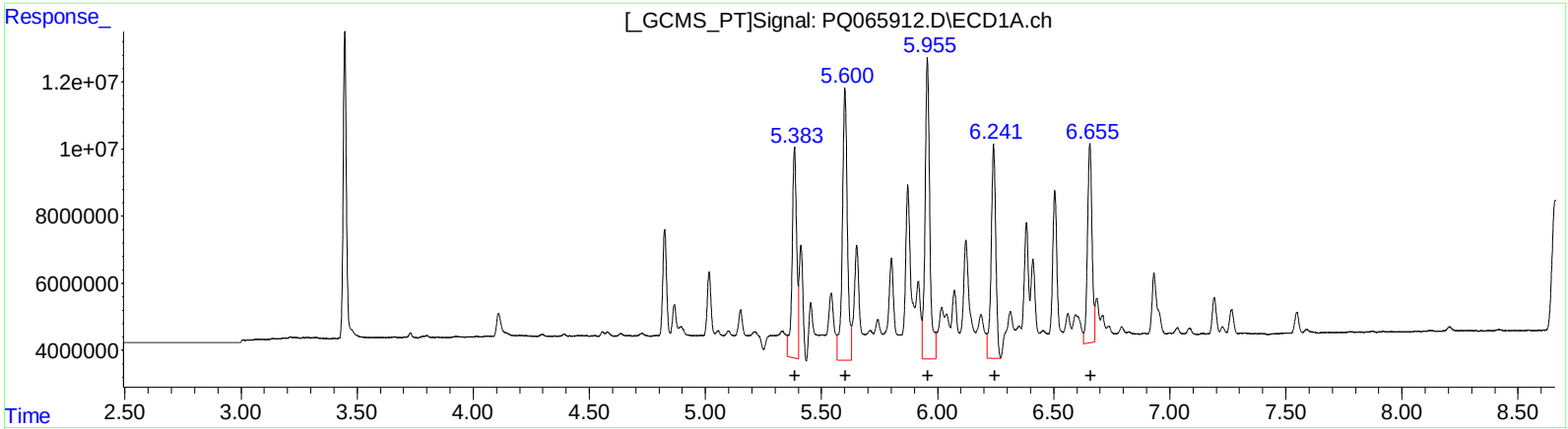
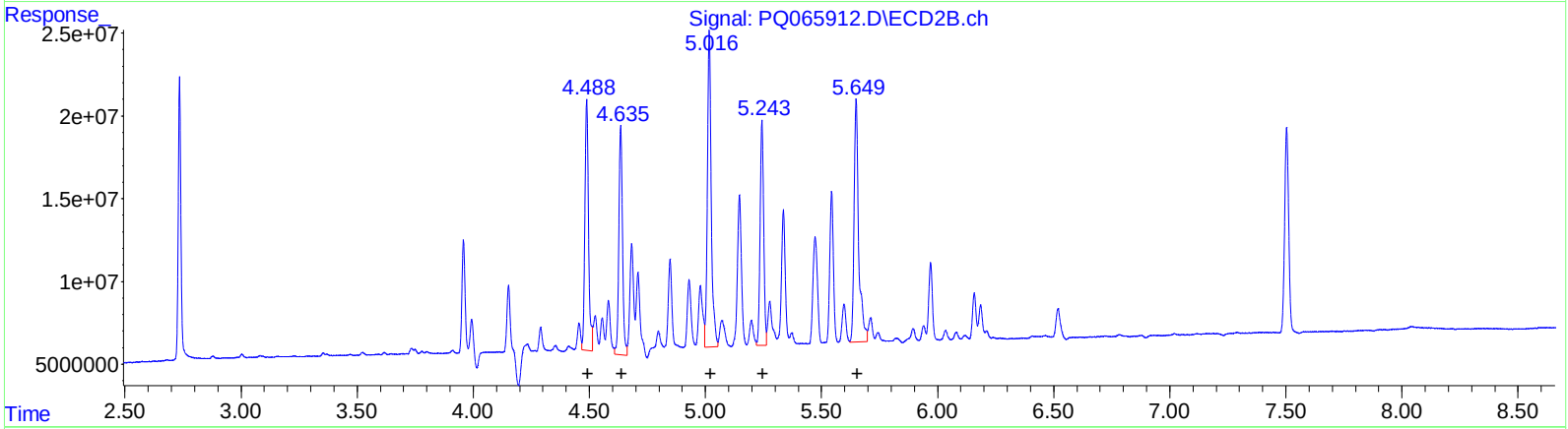
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032824\
Data File : PQ065912.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2024 01:58
Operator : YP\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 04:13:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 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
5.38	84604394	550.38
5.60	122860882	525.75
5.96	126721168	520.13
6.24	89562070	505.87
6.66	80799893	442.33

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

R.T.	Response	Conc
4.49	165435963	402.79
4.64	150731696	412.32
5.02	219705380	375.85
5.24	144526726	380.52
5.65	201337829	372.64

(+) = Expected Retention Time

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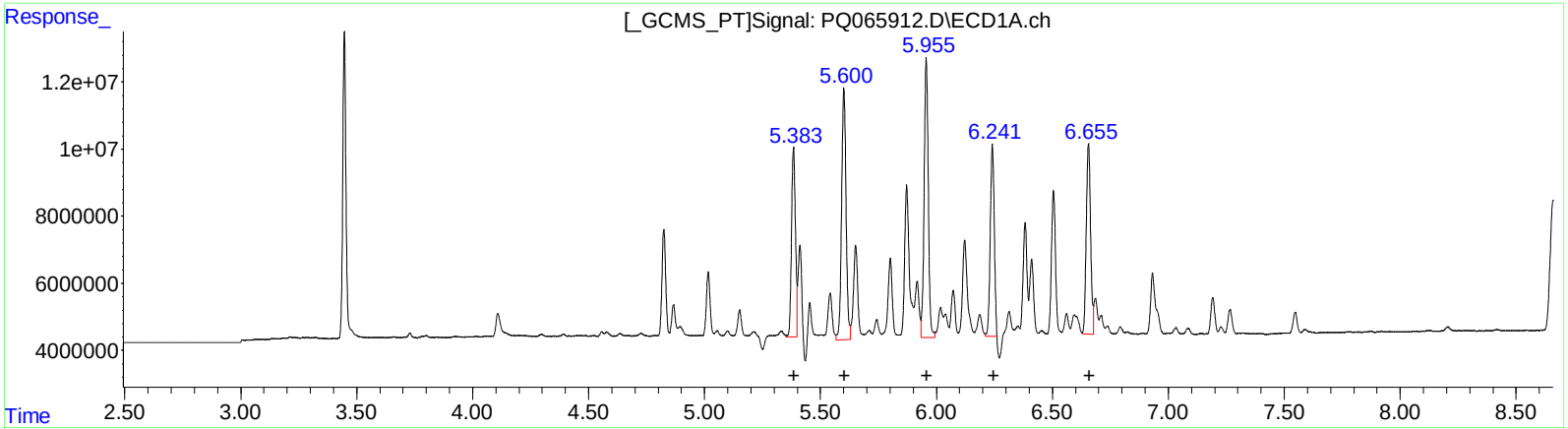

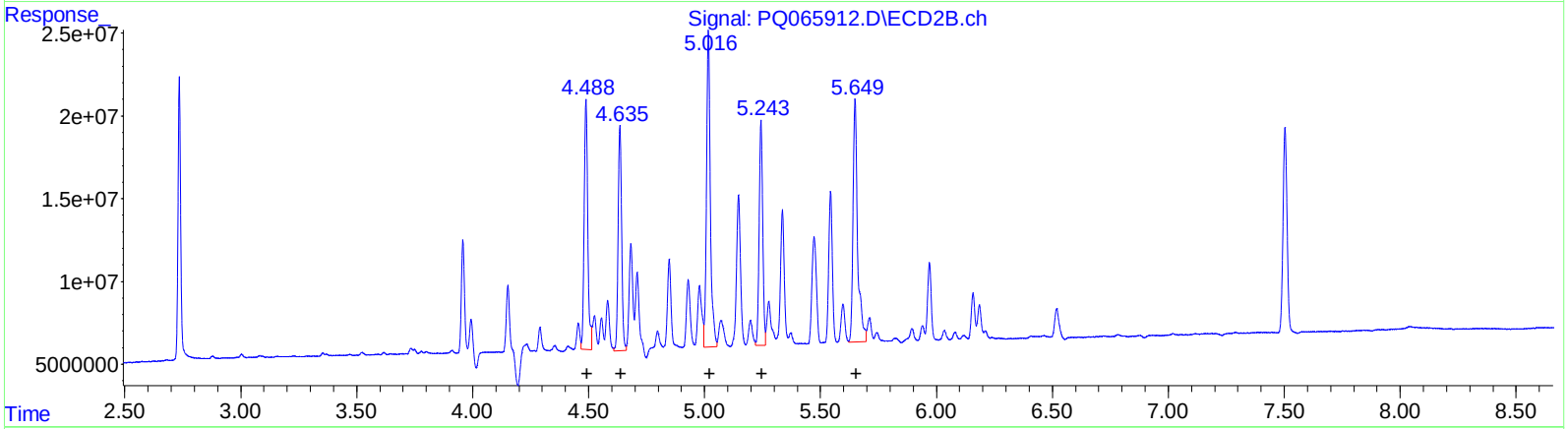

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.38	67239978	437.42
5.60	100094485	428.32
5.96	103479274	424.73
6.24	68929830	389.33
6.66	72962342	399.43

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

R.T.	Response	Conc
4.49	164040062	399.39
4.63	142819309	390.68
5.02	219705380	375.85
5.24	144526726	380.52
5.65	201337829	372.64

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032824\
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Acq On : 29 Mar 2024 01:58
Operator : YP\AJ
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Misc :
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 05:19:07 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.447	2.735	89953197	137.8E6	21.005	19.724
2) SA	Decachlor...	8.658	7.503	59789938	150.5E6	39.565	33.398
	Target Compounds						
26) L6	AR-1254-1	5.383	4.488	67239978	164.0E6	437.422m	399.388m
27) L6	AR-1254-2	5.600	4.635	100.1E6	142.8E6	428.325m	390.678m
28) L6	AR-1254-3	5.955	5.017	103.5E6	219.7E6	424.731m	375.850
29) L6	AR-1254-4	6.241	5.243	68929830	144.5E6	389.334m	380.517
30) L6	AR-1254-5	6.655	5.649	72962342	201.3E6	399.427m	372.637

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

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