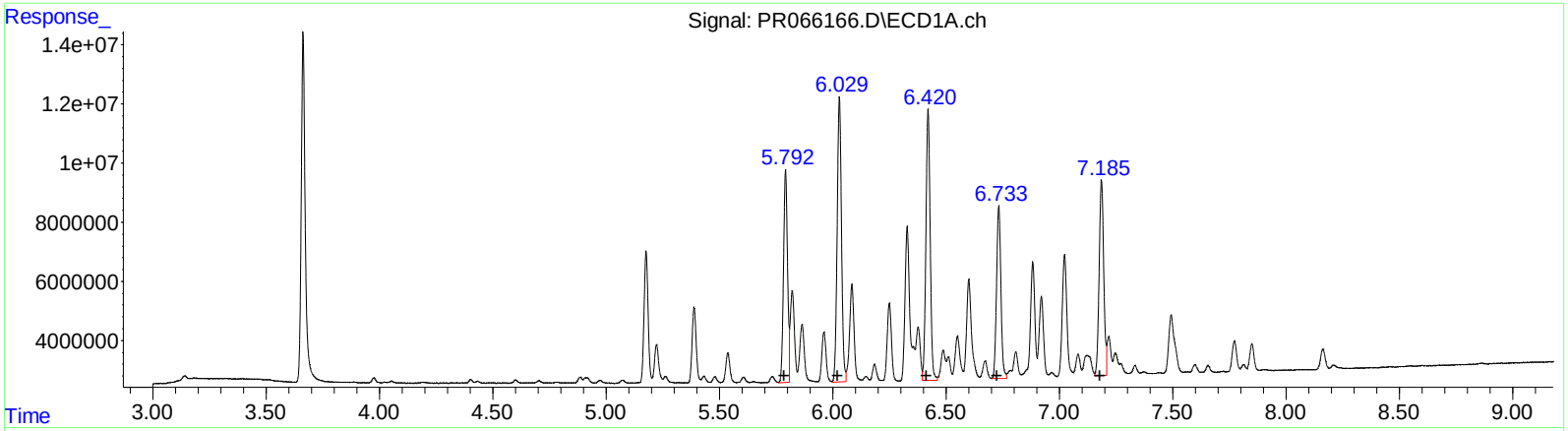
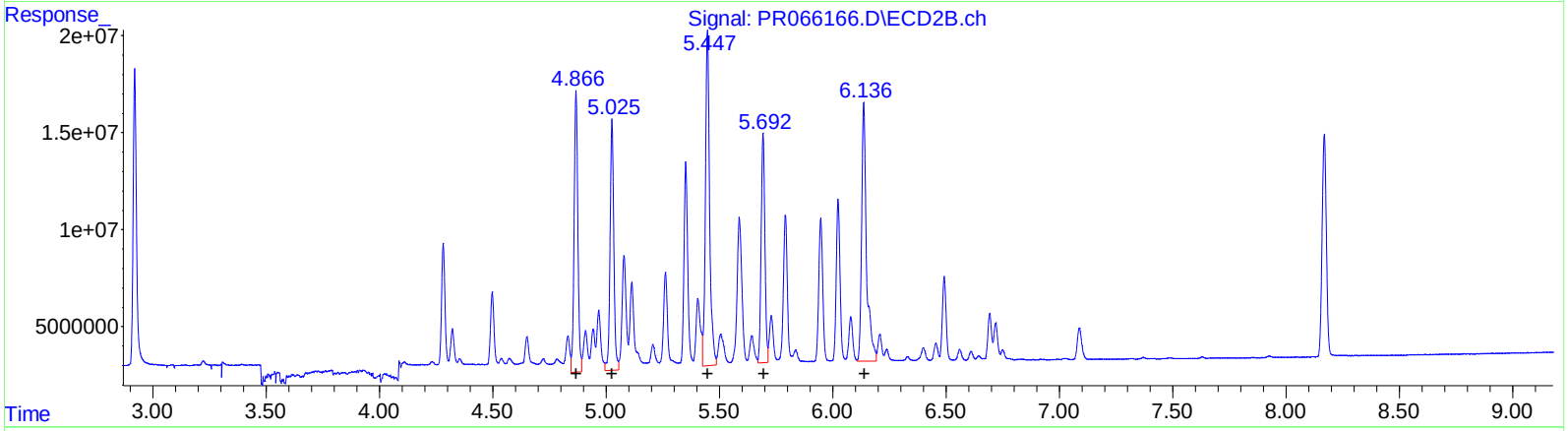
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041524\
Data File : PR066166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2024 10:50
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 21:30:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 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
5.79	88476726	331.11
6.03	127246165	322.98
6.42	119932699	313.53
6.73	77770063	332.61
7.19	92389101	362.54

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

R.T.	Response	Conc
4.87	165830405	360.17
5.03	147992965	363.75
5.45	220933766	340.38
5.69	135844132	358.60
6.14	198756288	351.40

(+) = Expected Retention Time

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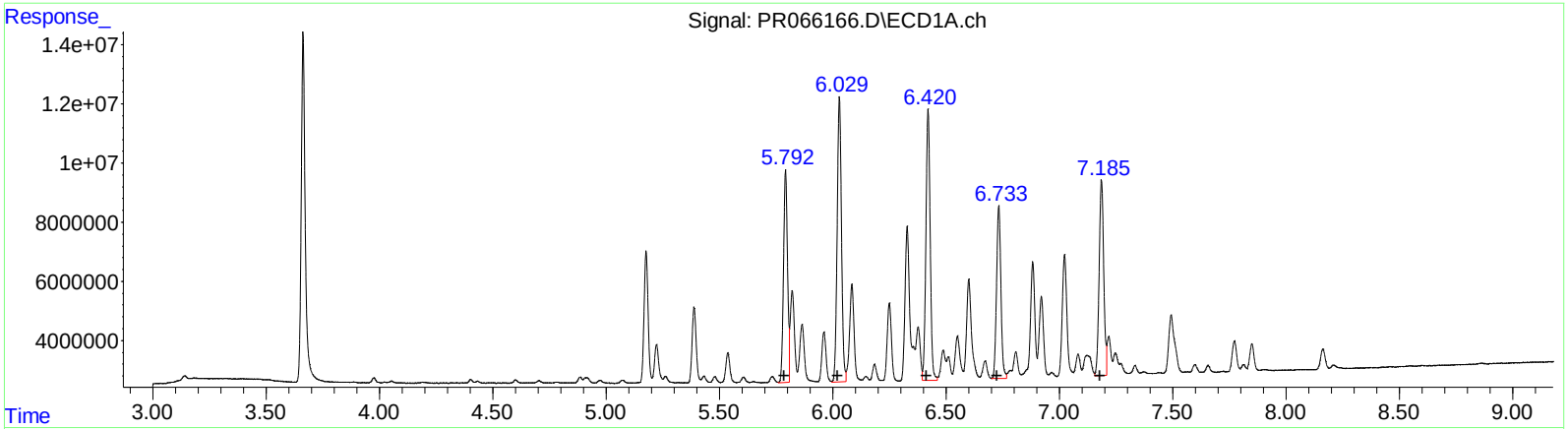
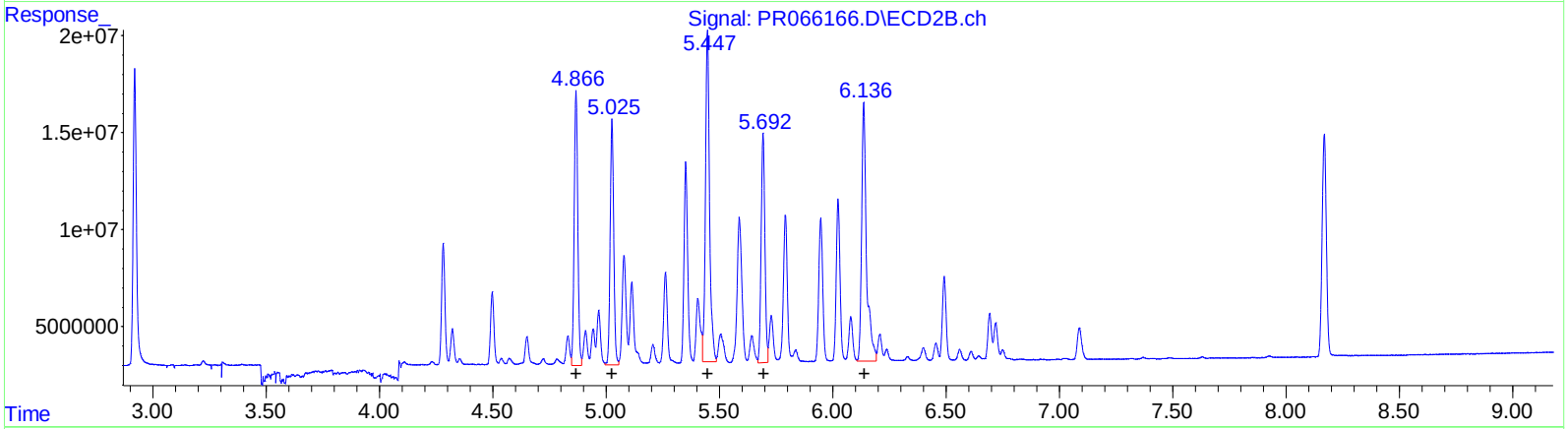
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.79	88476726	331.11
6.03	127246165	322.98
6.42	119932699	313.53
6.73	77770063	332.61
7.19	92389101	362.54

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

R.T.	Response	Conc
4.87	156116820	339.08
5.02	138219754	339.73
5.45	215080663	331.36
5.69	135844132	358.60
6.14	198756288	351.40

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041524\
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Operator : AJ\MA
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
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Integrator: ChemStation

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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...	3.663	2.920	145.7E6	165.1E6	16.680	18.697
2) SA	Decachlor...	9.552	8.169	89392890	149.9E6	34.464	36.171
	Target Compounds						
26) L6	AR-1254-1	5.792	4.866	88476726	156.1E6	331.113	339.075m
27) L6	AR-1254-2	6.030	5.025	127.2E6	138.2E6	322.981	339.729m
28) L6	AR-1254-3	6.421	5.447	119.9E6	215.1E6	313.527	331.361m
29) L6	AR-1254-4	6.733	5.693	77770063	135.8E6	332.613	358.598
30) L6	AR-1254-5	7.186	6.137	92389101	198.8E6	362.544	351.404

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

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