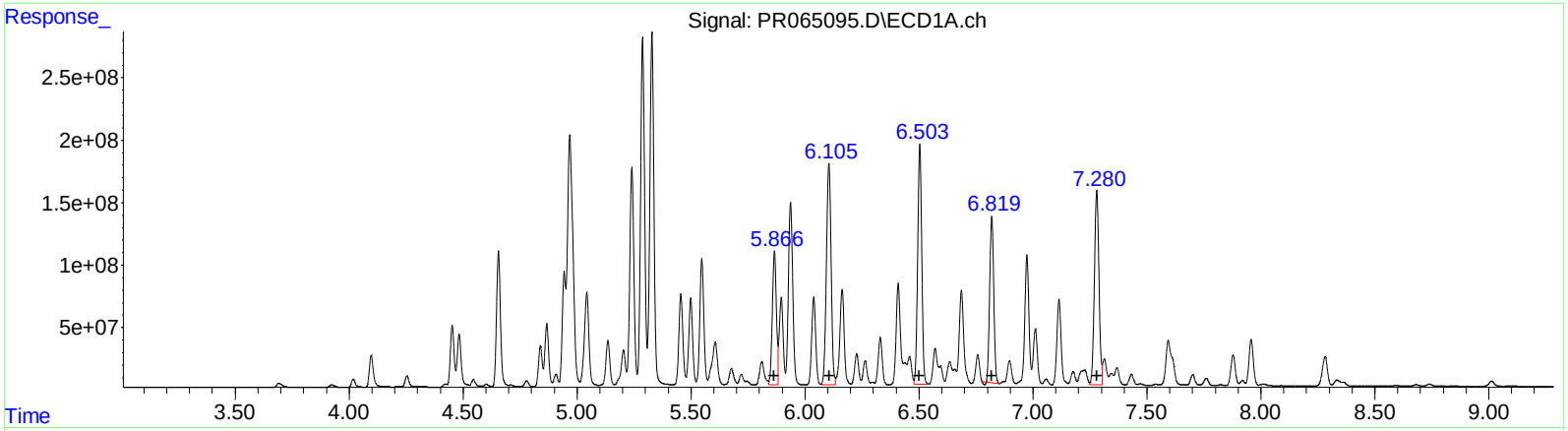
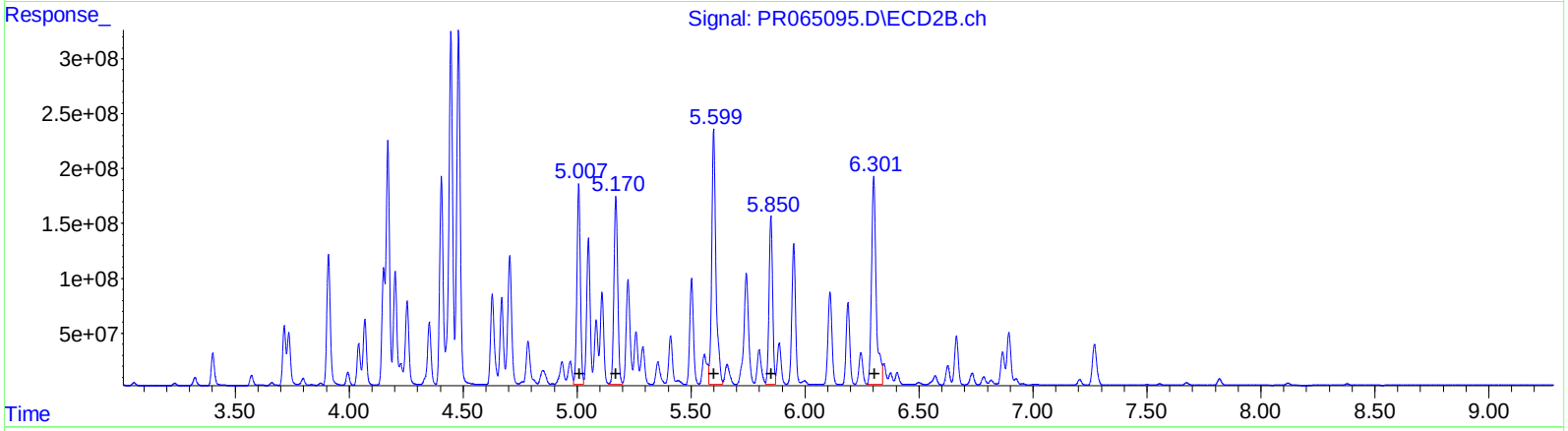
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 22 Jan 2024 17:02
Operator : AJ\MA
Sample   : P1157-09DL 5X
Misc   :
ALS Vial : 23   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 21:54:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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
5.87	1327590808	6068.74
6.10	2538193991	7715.70
6.50	2375013150	7102.25
6.82	1648509815	7203.96
7.28	2186652507	8395.48

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

R.T.	Response	Conc
5.01	1910498828	6176.64
5.17	1989689749	7437.76
5.60	2973459415	6898.66
5.85	1678924984	6246.14
6.30	2692823843	7006.29

(+) = Expected Retention Time

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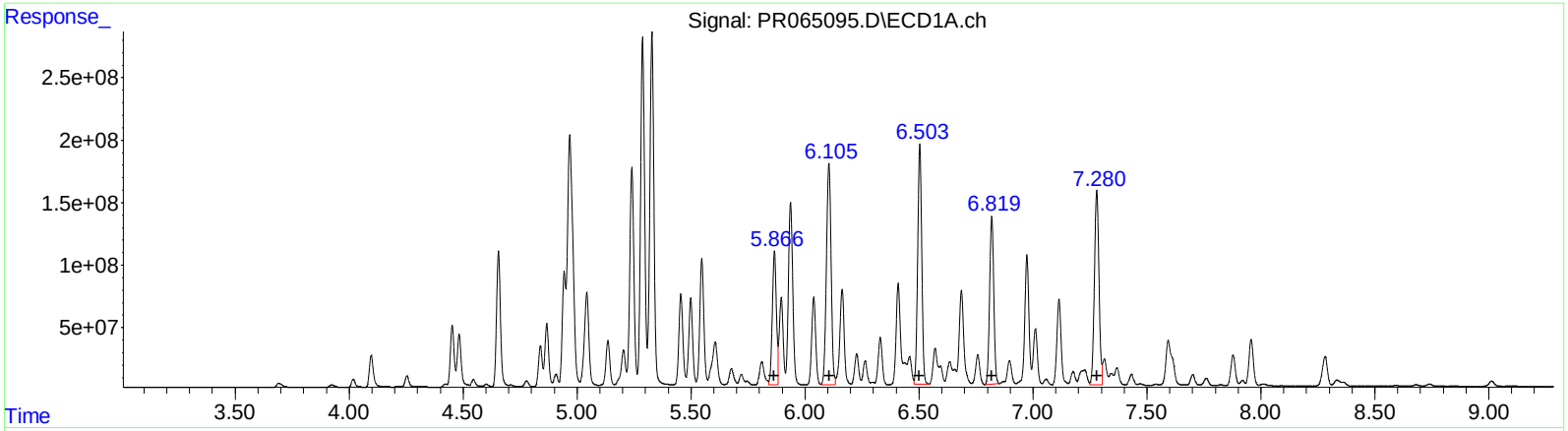

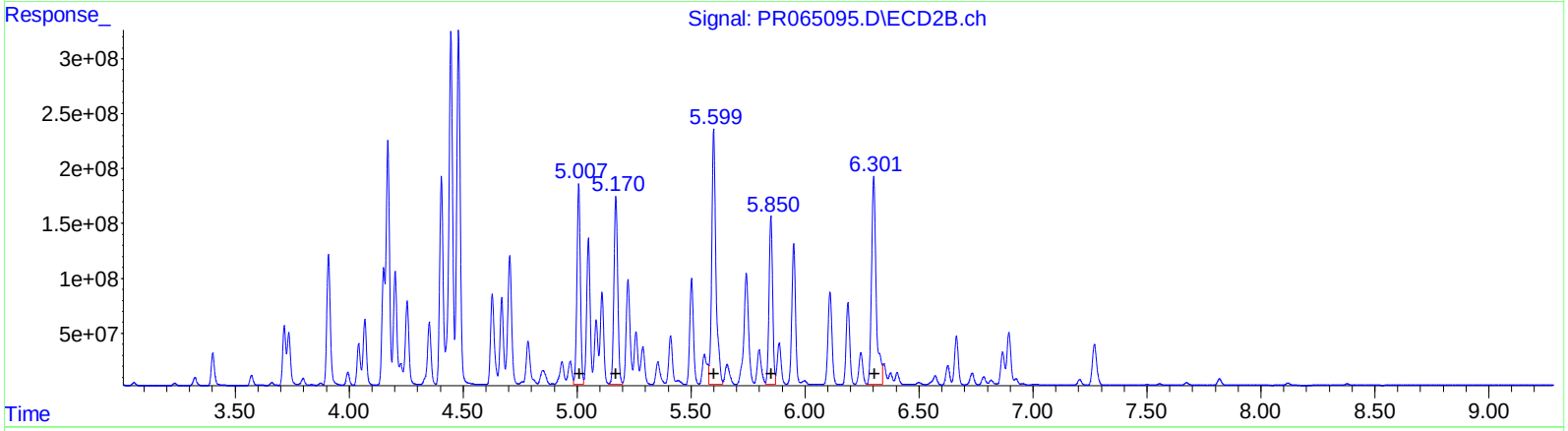

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.87	1327590808	6068.74
6.10	2538193991	7715.70
6.50	2375013150	7102.25
6.82	1689991176	7385.23
7.28	2186652507	8395.48

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

R.T.	Response	Conc
5.01	1910498828	6176.64
5.17	1989689749	7437.76
5.60	2973459415	6898.66
5.85	1678924984	6246.14
6.30	2692823843	7006.29

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
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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...	3.691	3.005	54639285	13625861	8.363	2.340 #
2) SA	Decachlor...	9.740	8.377	20244142	17390395	8.320	6.162 #
	Target Compounds						
16) L4	AR-1242-1	4.944	4.152	909.9E6	891.1E6	5962.081	5722.662
17) L4	AR-1242-2	4.968	4.170	3360.9E6	2306.7E6	14998.576	10875.124 #
18) L4	AR-1242-3	5.043	4.352	1043.9E6	616.2E6	7319.274	5324.668 #
19) L4	AR-1242-4	5.136	4.447	420.1E6	3639.3E6	3691.089	32491.739 #
20) L4	AR-1242-5	5.937	5.007	1944.2E6	1910.5E6	15963.185	13377.663
26) L6	AR-1254-1	5.866	5.007	1327.6E6	1910.5E6	6068.741	6176.643
27) L6	AR-1254-2	6.105	5.170	2538.2E6	1989.7E6	7715.695	7437.763
28) L6	AR-1254-3	6.504	5.599	2375.0E6	2973.5E6	7102.255	6898.657
29) L6	AR-1254-4	6.819	5.850	1690.0E6	1678.9E6	7385.233m	6246.136
30) L6	AR-1254-5	7.280	6.302	2186.7E6	2692.8E6	8395.477	7006.288

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

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