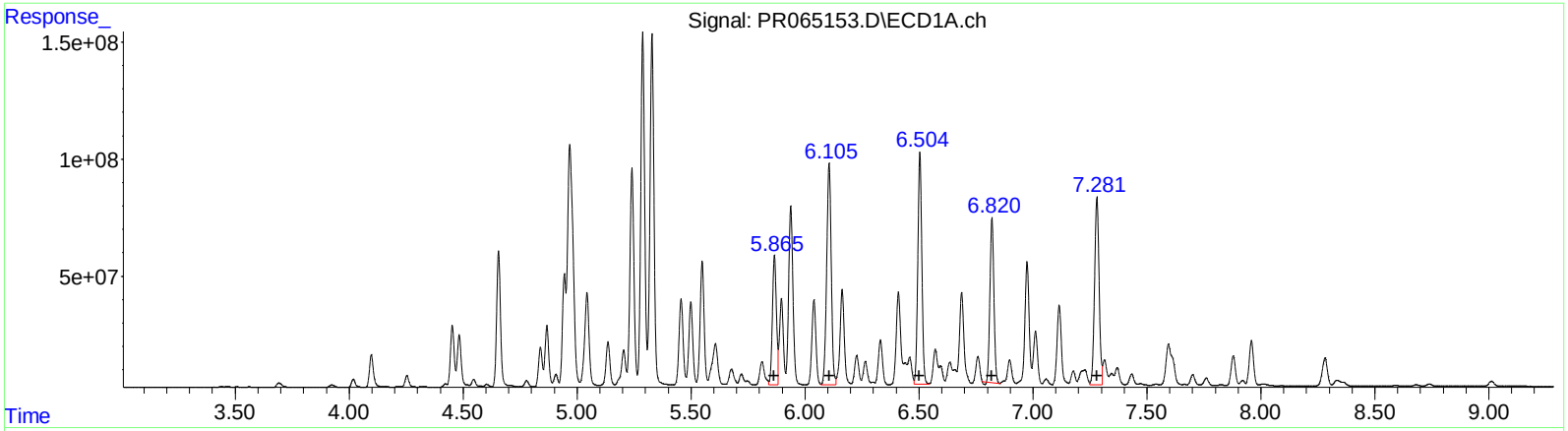
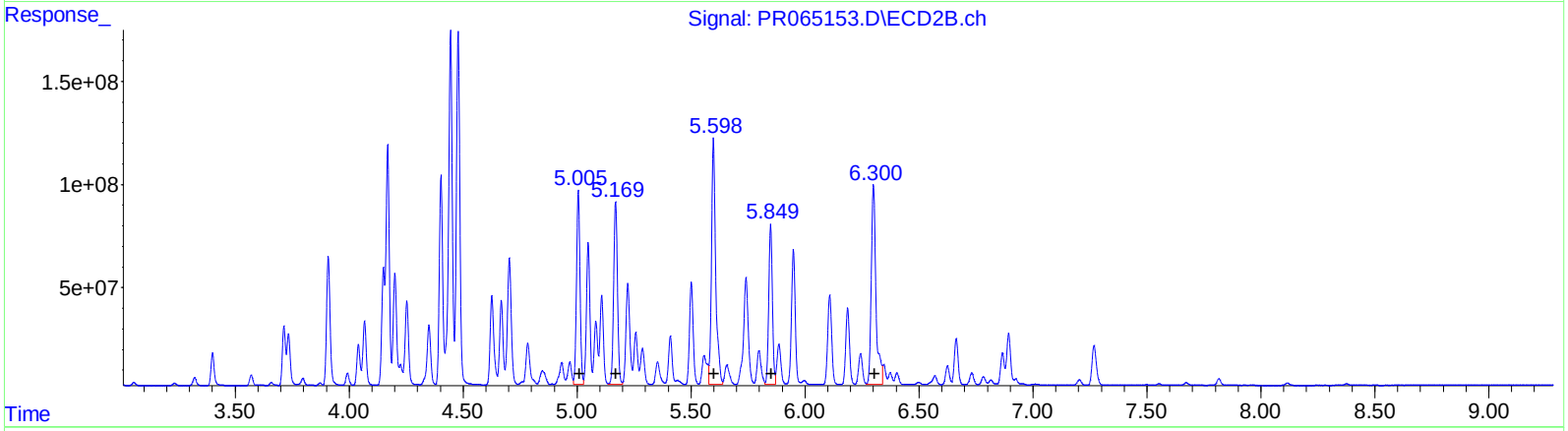
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012324\
Data File : PR065153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 12:40
Operator : AJ\MA
Sample : P1157-09DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 21:47:20 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	682319514	3119.05
6.11	1316167701	4000.93
6.50	1211215468	3622.03
6.82	839790452	3669.87
7.28	1114401254	4278.65

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

R.T.	Response	Conc
5.01	1006250421	3253.21
5.17	1036706553	3875.37
5.60	1535473430	3562.42
5.85	858236253	3192.91
6.30	1392091320	3621.99

(+) = Expected Retention Time

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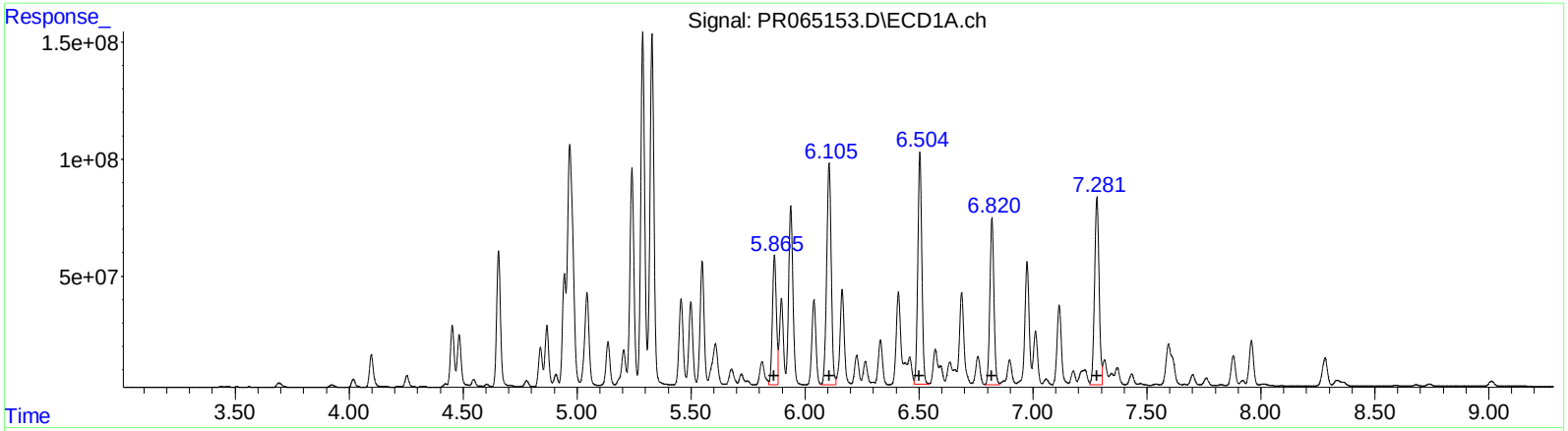

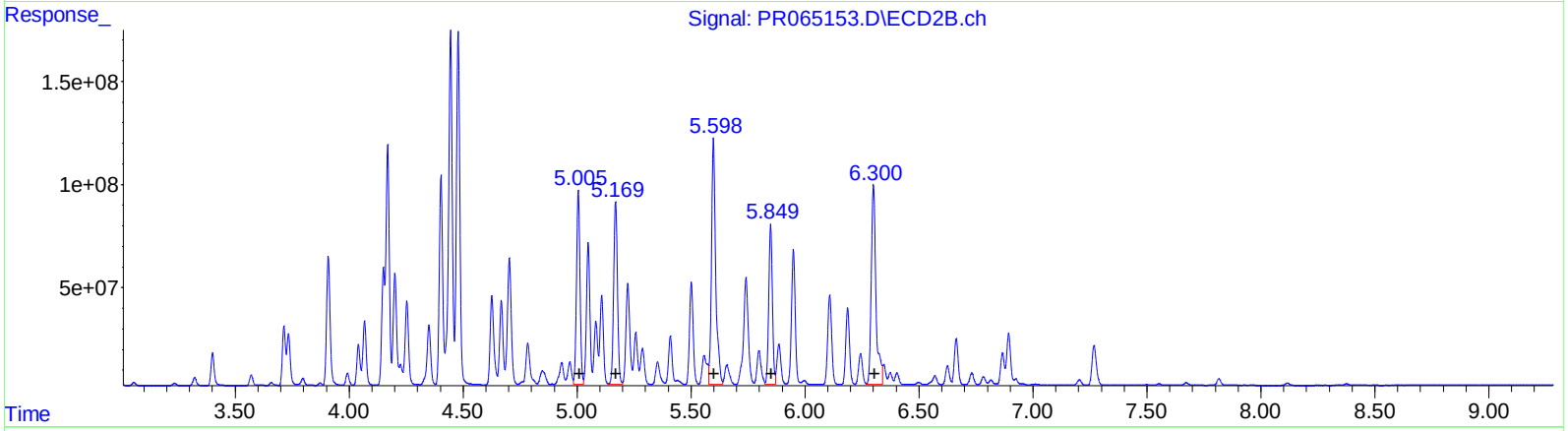

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.87	682319514	3119.05
6.11	1316167701	4000.93
6.50	1211215468	3622.03
6.82	877541564	3834.84
7.28	1114401254	4278.65

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

R.T.	Response	Conc
5.01	1006250421	3253.21
5.17	1036706553	3875.37
5.60	1535473430	3562.42
5.85	858236253	3192.91
6.30	1392091320	3621.99

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.690	3.004	28035560	6782980	4.291	1.165 #
2) SA	Decachlor...	9.741	8.374	10548032	9321367	4.335	3.303
	Target Compounds						
16) L4	AR-1242-1	4.944	4.151	475.1E6	475.9E6	3112.786	3056.405
17) L4	AR-1242-2	4.968	4.169	1754.4E6	1196.0E6	7829.451	5638.549 #
18) L4	AR-1242-3	5.044	4.350	547.8E6	318.9E6	3840.810	2755.816 #
19) L4	AR-1242-4	5.136	4.445	218.0E6	1918.4E6	1915.609	17127.243 #
20) L4	AR-1242-5	5.938	5.005	1001.1E6	1006.3E6	8219.843	7045.950
26) L6	AR-1254-1	5.866	5.005	682.3E6	1006.3E6	3119.049	3253.208
27) L6	AR-1254-2	6.106	5.169	1316.2E6	1036.7E6	4000.935	3875.367
28) L6	AR-1254-3	6.504	5.598	1211.2E6	1535.5E6	3622.027	3562.418
29) L6	AR-1254-4	6.820	5.849	877.5E6	858.2E6	3834.842m	3192.912
30) L6	AR-1254-5	7.281	6.300	1114.4E6	1392.1E6	4278.654	3621.994

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

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