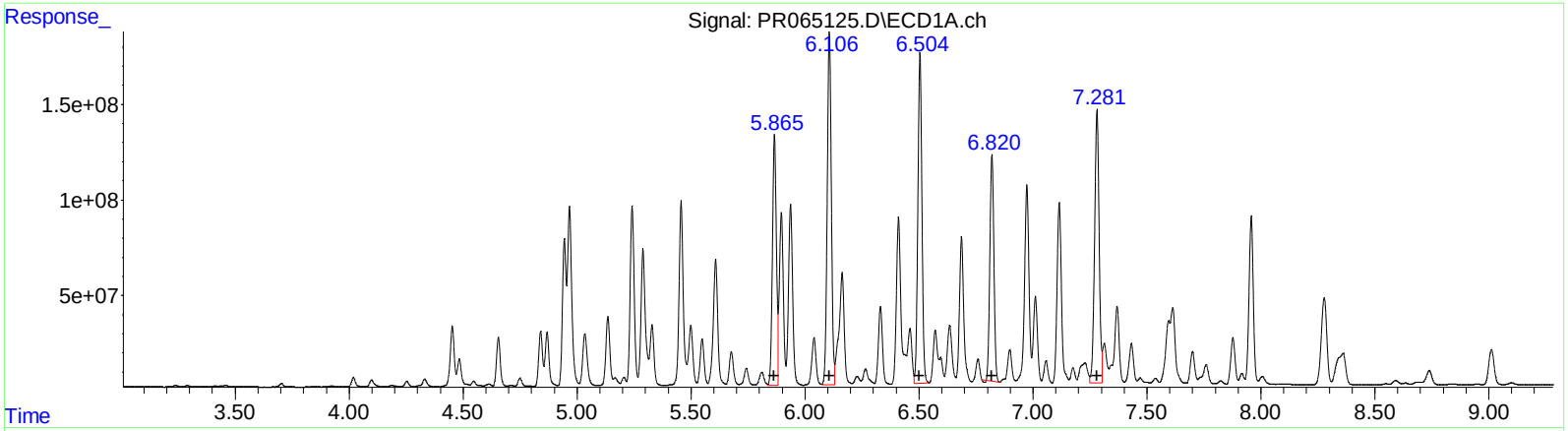
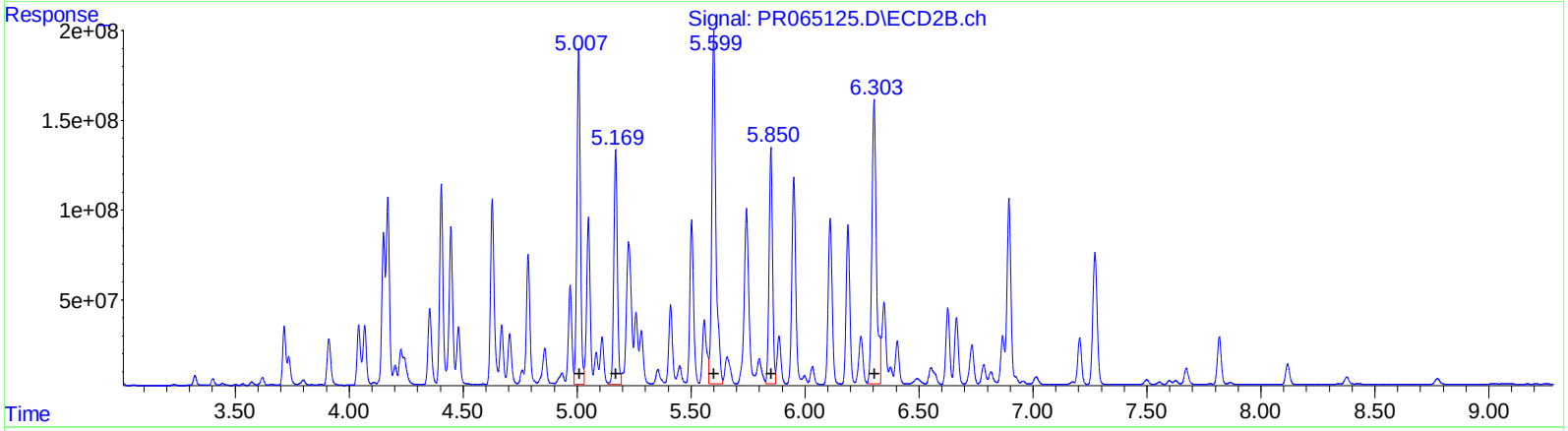
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 23 Jan 2024 00:26
Operator : AJ\MA
Sample   : P1158-10 3X
Misc   :
ALS Vial : 53   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:54:06 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	1576960898	7208.67
6.11	2318326572	7047.33
6.50	2134666246	6383.52
6.82	1448842681	6331.42
7.28	1975587126	7585.11

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

R.T.	Response	Conc
5.01	2002761435	6474.93
5.17	1405423070	5253.69
5.60	2484979349	5765.35
5.85	1397981889	5200.94
6.30	2169388587	5644.39

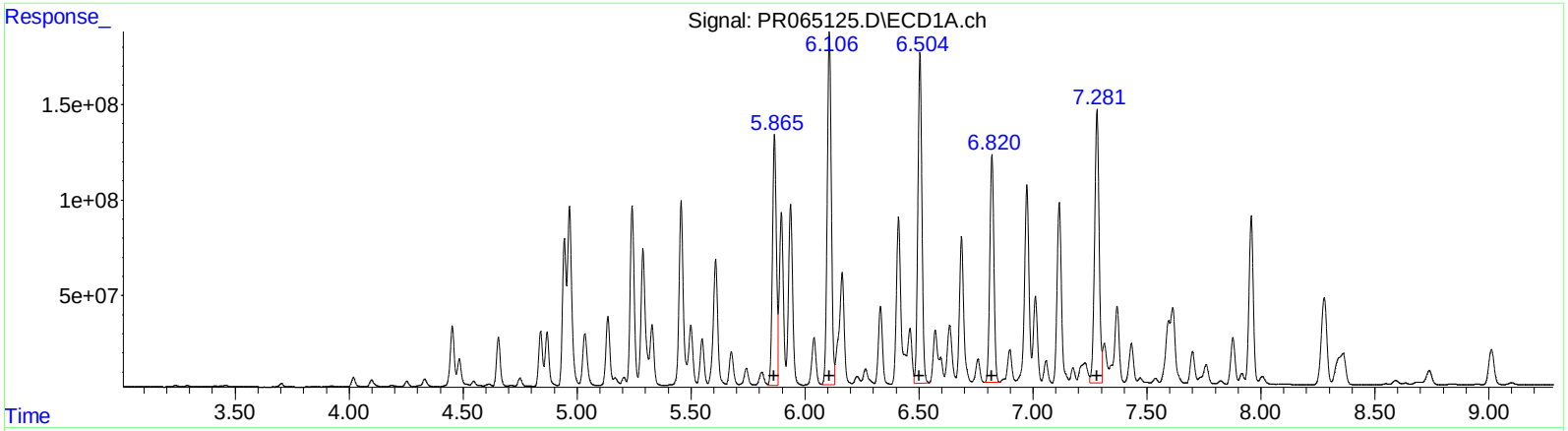
(+) = Expected Retention Time

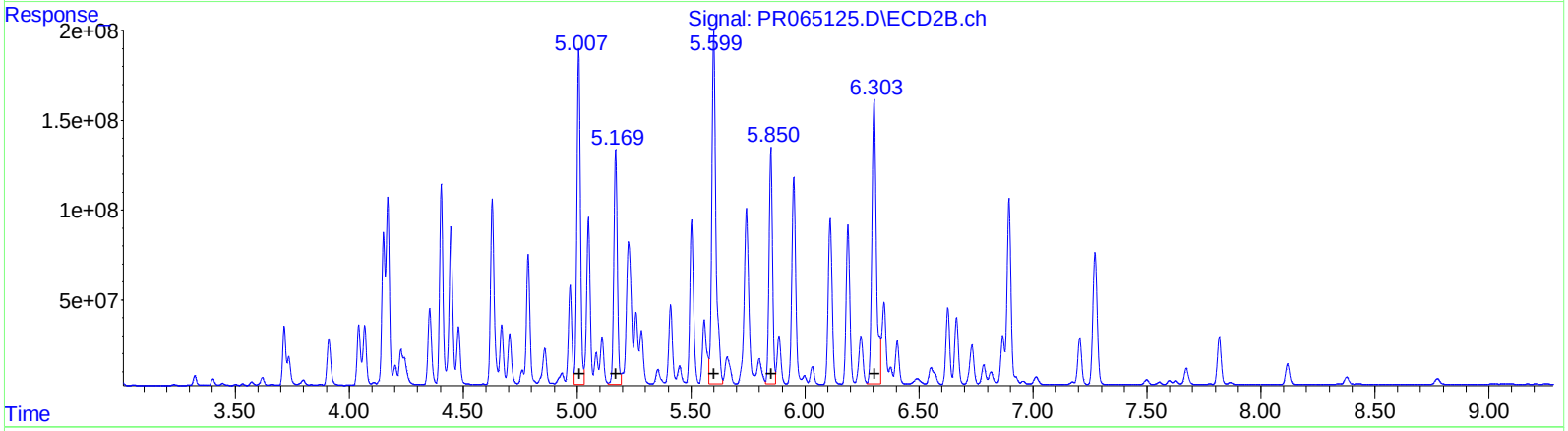
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 23 Jan 2024 00:26
Operator : AJ\MA
Sample   : P1158-10 3X
Misc   :
ALS Vial : 53   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:54:06 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	1576960898	7208.67
6.11	2318326572	7047.33
6.50	2134666246	6383.52
6.82	1480192907	6468.42
7.28	1975587126	7585.11

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

R.T.	Response	Conc
5.01	2002761435	6474.93
5.17	1405423070	5253.69
5.60	2484979349	5765.35
5.85	1397981889	5200.94
6.30	2169388587	5644.39

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 00:26
Operator : AJ\MA
Sample : P1158-10 3X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:54:06 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.703	3.005	22175948	23007895	3.394	3.952	
2)	SA Decachlor...	9.740	8.376	58998031	51095238	24.248	18.104	#
	Target Compounds							
16)	L4 AR-1242-1	4.944	4.151	828.4E6	801.4E6	5427.948	5146.789	
17)	L4 AR-1242-2	4.967	4.170	1227.5E6	1060.9E6	5478.143	5001.794	
18)	L4 AR-1242-3	5.034	4.354	380.8E6	468.1E6	2669.740	4045.061	#
19)	L4 AR-1242-4	5.135	4.447	442.4E6	951.3E6	3887.807	8492.903	#
20)	L4 AR-1242-5	5.937	5.007	1189.5E6	2002.8E6	9766.900	14023.703	#
26)	L6 AR-1254-1	5.866	5.007	1577.0E6	2002.8E6	7208.673	6474.928	
27)	L6 AR-1254-2	6.107	5.169	2318.3E6	1405.4E6	7047.334	5253.685	#
28)	L6 AR-1254-3	6.505	5.600	2134.7E6	2485.0E6	6383.520	5765.346	
29)	L6 AR-1254-4	6.820	5.850	1480.2E6	1398.0E6	6468.418m	5200.938	
30)	L6 AR-1254-5	7.281	6.303	1975.6E6	2169.4E6	7585.109	5644.395	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 00:26
Operator : AJ\MA
Sample : P1158-10 3X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:54:06 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