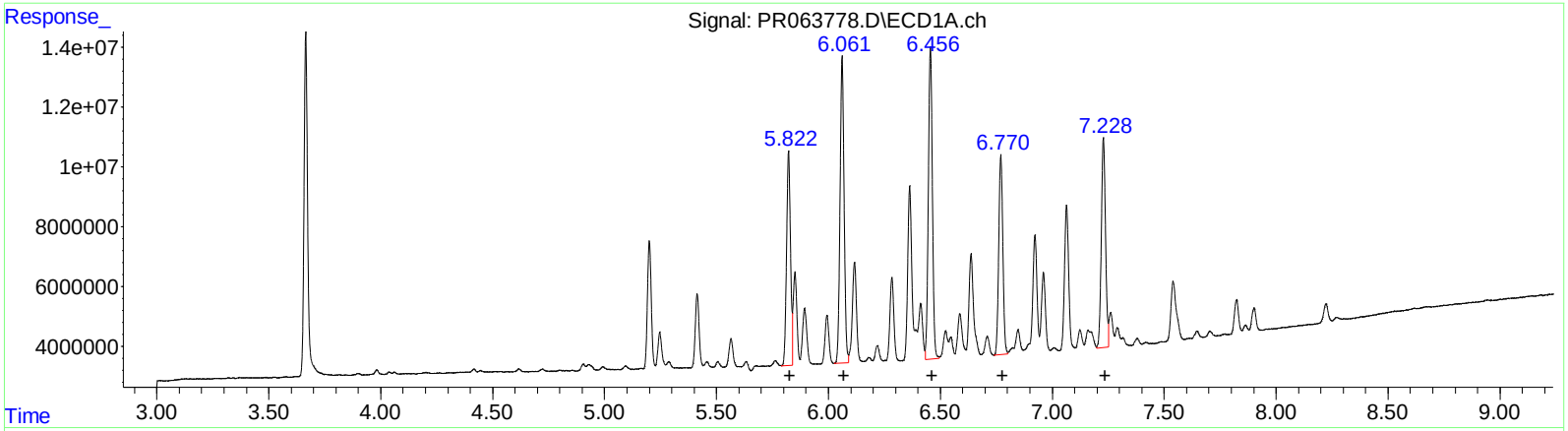
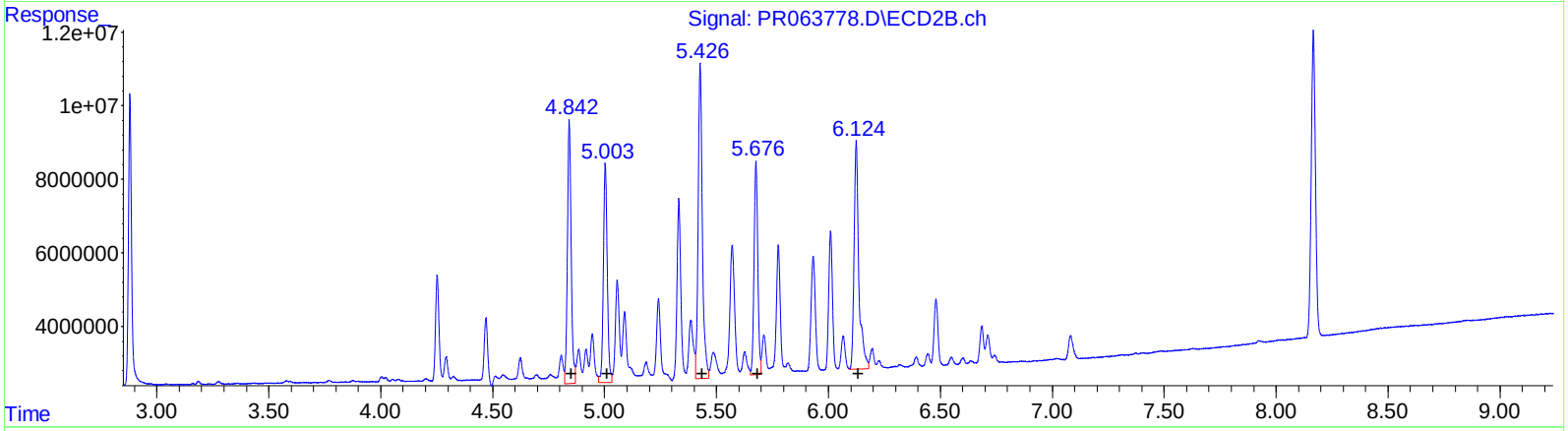
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092923\
Data File : PR063778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 30 Sep 2023 05:56
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: Oct 01 22:36:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
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
5.82	86824659	395.69
6.06	128572310	387.99
6.46	130629576	387.76
6.77	84657159	365.28
7.23	91182207	373.37

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

R.T.	Response	Conc
4.84	83163798	421.22
5.00	71776465	424.64
5.43	110834788	408.28
5.68	67411849	401.83
6.12	91249684	392.39

(+) = Expected Retention Time

Quantitation Report (Qedit)

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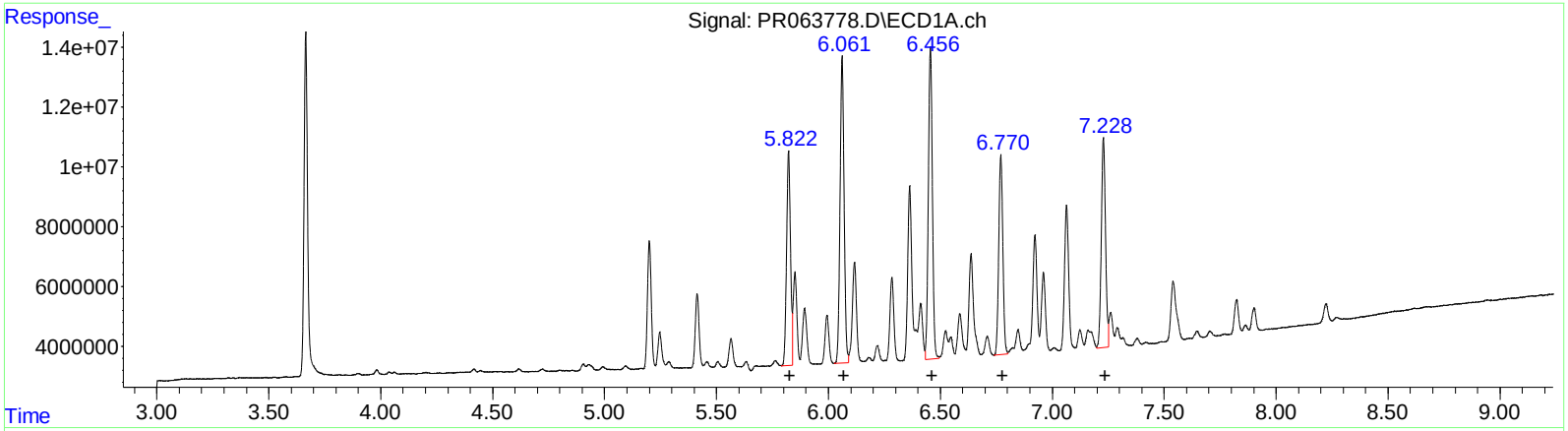
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



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

R.T.	Response	Conc
5.82	86824659	395.69
6.06	128572310	387.99
6.46	130629576	387.76
6.77	84657159	365.28
7.23	91182207	373.37

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

R.T.	Response	Conc
4.84	78865127	399.44
5.00	67216621	397.66
5.43	105880474	390.03
5.68	67411849	401.83
6.12	91249684	392.39

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092923\
Data File : PR063778.D
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Acq On : 30 Sep 2023 05:56
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: Oct 01 22:36:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
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...	3.665	2.880	130.8E6	73296619	20.154	21.440
2)	SA Decachlor...	9.660	8.167	141.6E6	107.2E6	38.227	35.857
	Target Compounds						
26)	L6 AR-1254-1	5.822	4.842	86824659	78865127	395.687	399.445m
27)	L6 AR-1254-2	6.061	5.003	128.6E6	67216621	387.989	397.660m
28)	L6 AR-1254-3	6.456	5.426	130.6E6	105.9E6	387.756	390.028m
29)	L6 AR-1254-4	6.770	5.676	84657159	67411849	365.282	401.825
30)	L6 AR-1254-5	7.228	6.124	91182207	91249684	373.375	392.387

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

Quantitation Report (QT Reviewed)

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