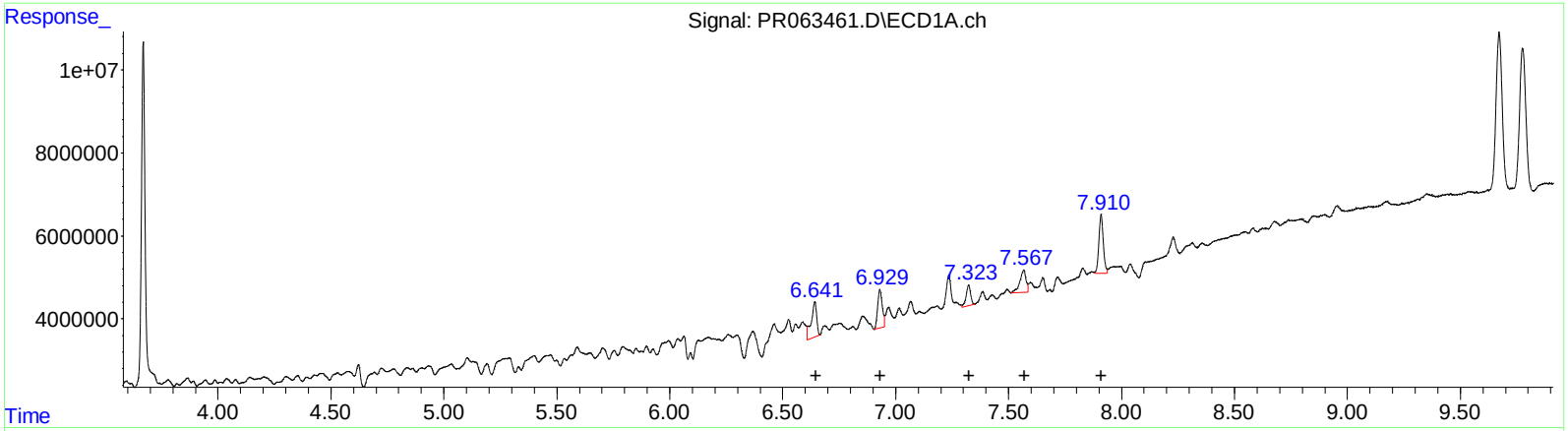
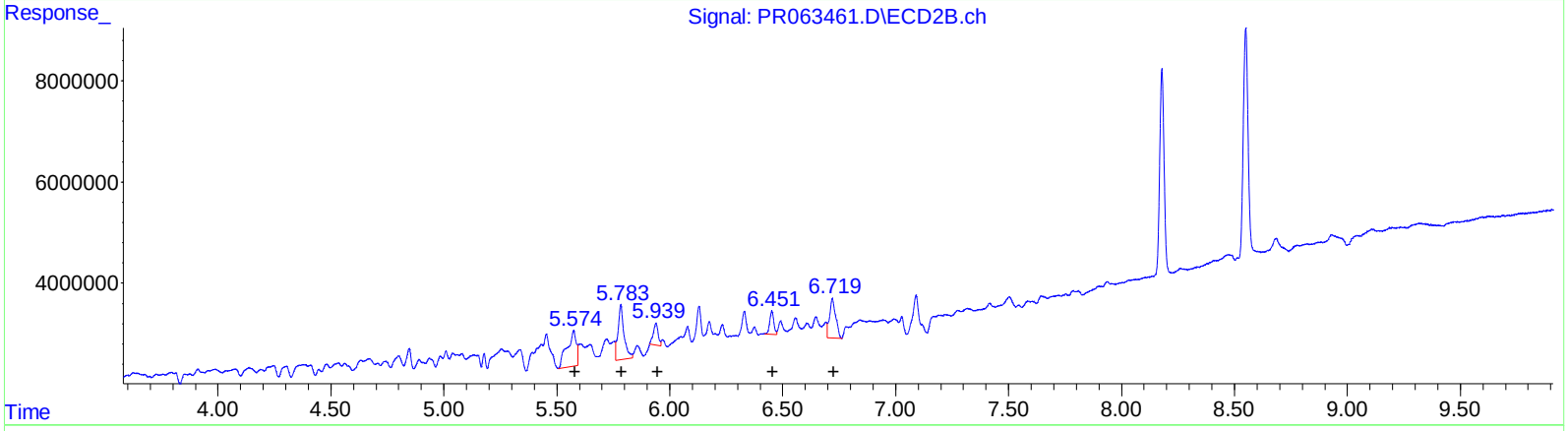
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091923\
Data File : PR063461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2023 17:04
Operator : YP\AJ
Sample : 04417-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 00:37:05 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

(31) AR-1260-1 (L7)

R.T.	Response	Conc
6.64	14430956	60.07
6.93	13014936	47.45
7.32	7034173	36.79
7.57	10354533	47.35
7.91	19253067	44.49

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
5.57	20168576	113.68
5.78	19786132	92.95
5.94	6546657	32.87
6.45	5714507	34.90
6.72	14663107	37.04

(+) = Expected Retention Time

Quantitation Report (Qedit)

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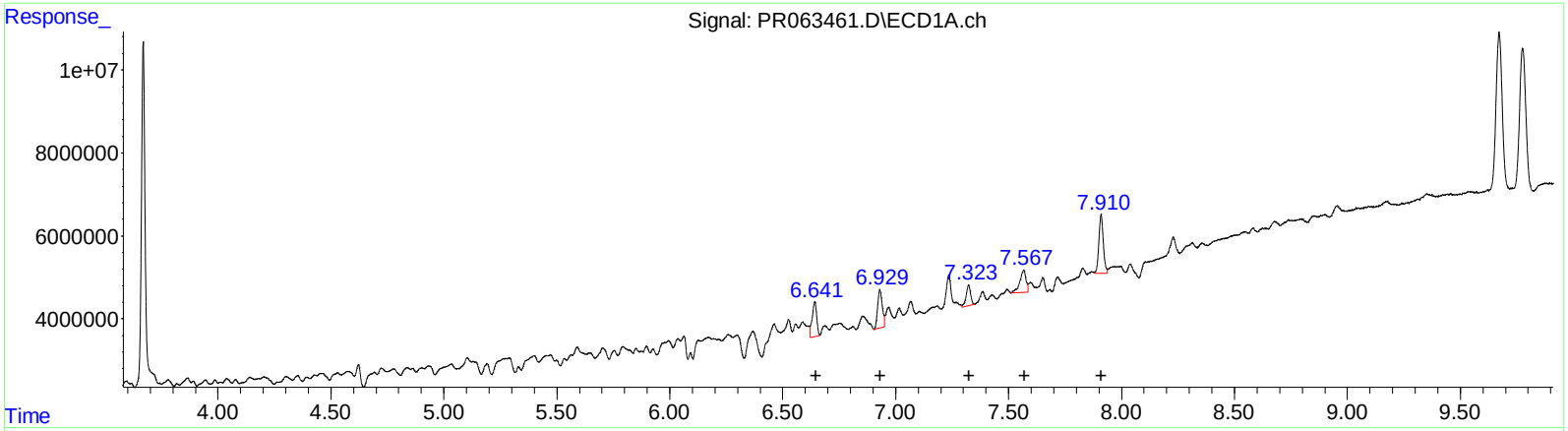
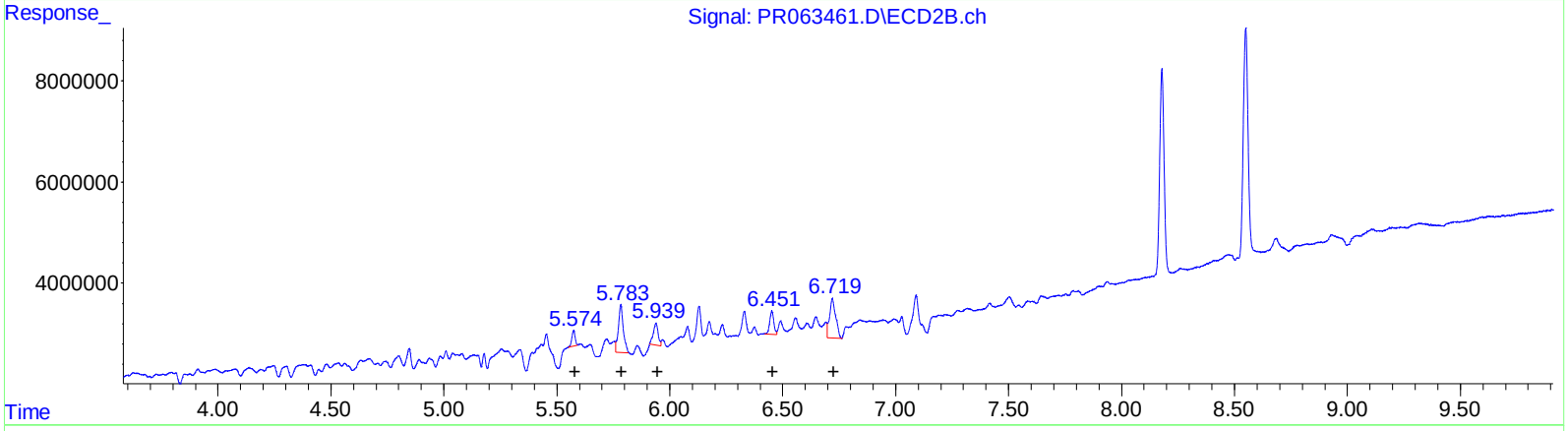
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

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

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.64	11636166	48.43
6.93	13014936	47.45
7.32	7034173	36.79
7.57	10354533	47.35
7.91	19253067	44.49

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
5.57	2958033	16.67
5.78	14238965	66.89
5.94	6546657	32.87
6.45	5714507	34.90
6.72	14663107	37.04

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091923\
Data File : PR063461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2023 17:04
Operator : YP\AJ
Sample : 04417-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 00:37:05 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...	3.669	2.884	96704582	60505700	14.901	17.699
2) SA	Decachlor...	9.672	8.179	71228127	54761651	19.235	18.324
	Target Compounds						
31) L7	AR-1260-1	6.641	5.574	11636166	2958033	48.434m	16.673m#
32) L7	AR-1260-2	6.930	5.782	13014936	14238965	47.448	66.891m#
33) L7	AR-1260-3	7.323	5.939	7034173	6546657	36.786	32.868
34) L7	AR-1260-4	7.567	6.452	10354533	5714507	47.355	34.898 #
35) L7	AR-1260-5	7.910	6.720	19253067	14663107	44.488	37.042

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

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