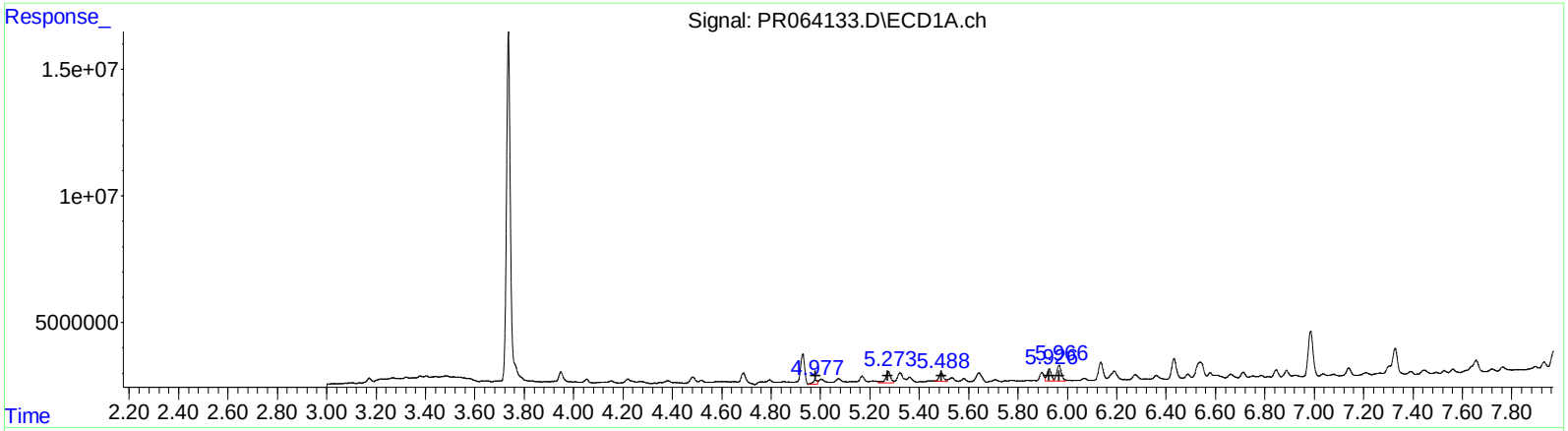
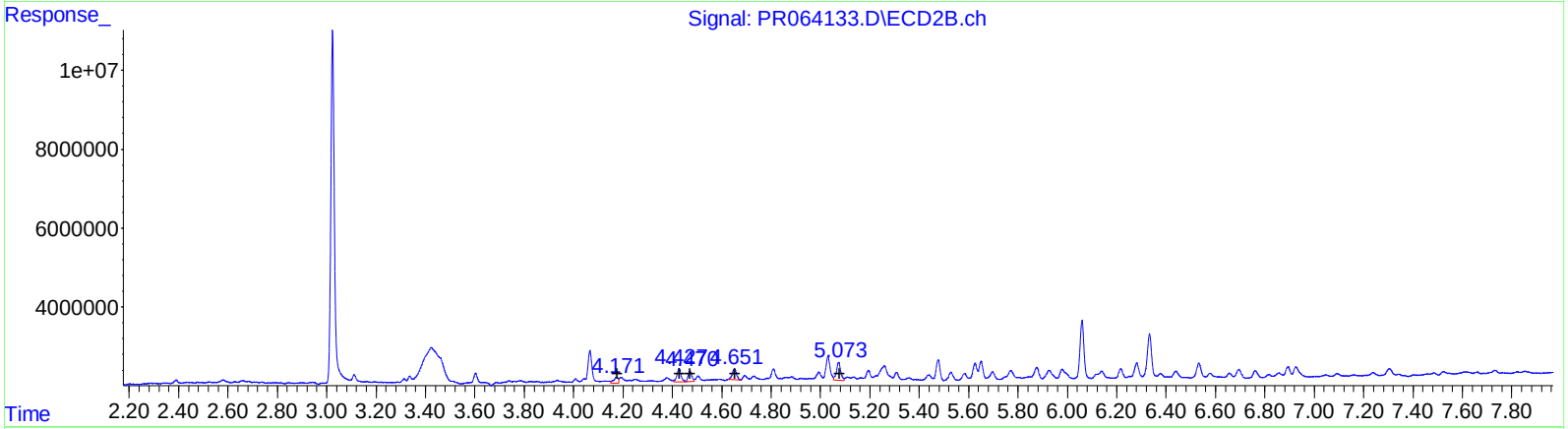
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102023\
Data File : PR064133.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 20 Oct 2023 22:57
Operator : AJ\MA
Sample   : 04964-19
Misc   :
ALS Vial : 30   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 22:04:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 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

(21) AR-1248-1 (L5)

R.T.	Response	Conc
4.98	1996789	14.48
5.27	6339953	32.38
5.49	4493894	19.52
5.93	5958165	24.07
5.97	8195520	32.70

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.17	2003231	21.23
4.43	3887591	29.86
4.47	2556635	18.96
4.65	3221319	20.03
5.07	5463149	36.13

(+) = Expected Retention Time

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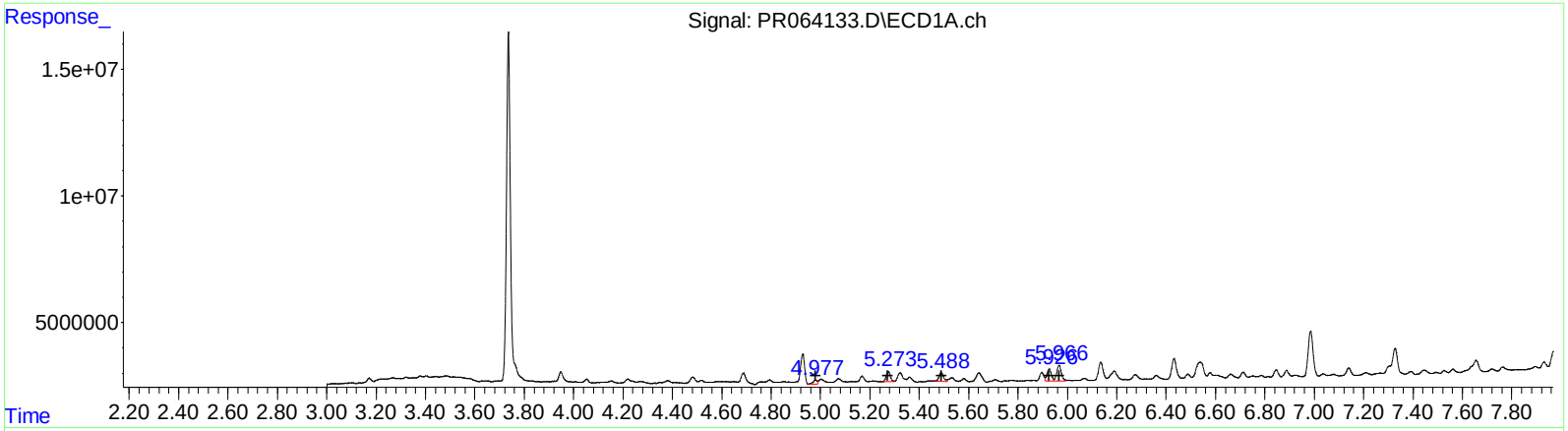

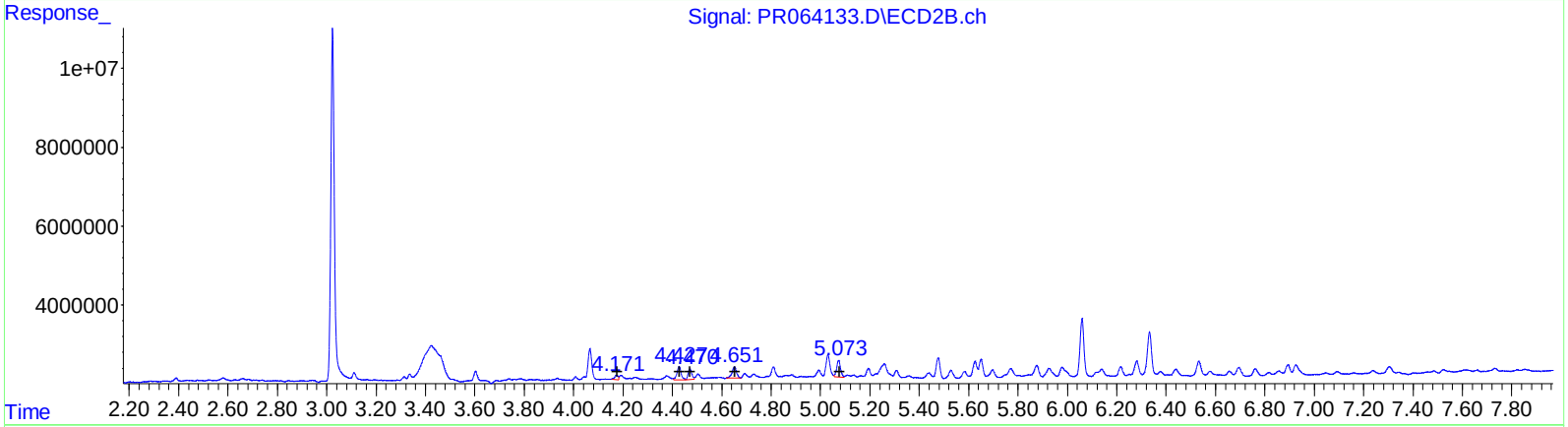

QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
4.98	1996789	14.48
5.27	4653908	23.77
5.49	4493894	19.52
5.93	5958165	24.07
5.97	8195520	32.70

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.17	1135876	12.04
4.43	3887591	29.86
4.47	2556635	18.96
4.65	3740872	23.26
5.07	4489906	29.69

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102023\
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Acq On : 20 Oct 2023 22:57
Operator : AJ\MA
Sample : 04964-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 24 22:04:46 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 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...	3.736	3.024	152.8E6	84649769	21.335	20.509
2)	SA Decachlor...	9.758	8.419	122.0E6	75349817	26.117	24.823
	Target Compounds						
21)	L5 AR-1248-1	4.978	4.171	1996789	1135876	14.477	12.041m
22)	L5 AR-1248-2	5.273	4.428	4653908	3887591	23.766m	29.858 #
23)	L5 AR-1248-3	5.489	4.470	4493894	2556635	19.518	18.964
24)	L5 AR-1248-4	5.926	4.651	5958165	3740872	24.067	23.257m
25)	L5 AR-1248-5	5.966	5.073	8195520	4489906	32.703	29.693m
26)	L6 AR-1254-1	5.896	5.030	4222850	7352408	16.843	31.880 #
27)	L6 AR-1254-2	6.135	5.194	9576975	3285907	25.177	16.595 #
28)	L6 AR-1254-3	6.535	5.626	13740419	4903809	35.265	15.664 #
29)	L6 AR-1254-4	6.845	5.875	3322471	3910934	12.422	20.813 #
30)	L6 AR-1254-5	7.304	6.333	3999666	13858775	13.604	50.792 #

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

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