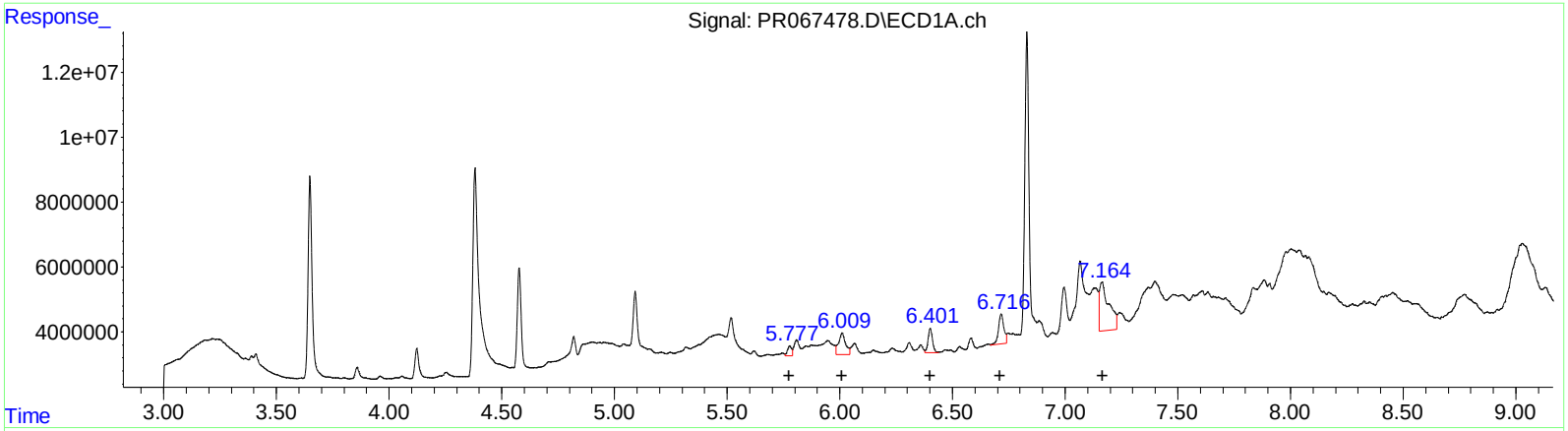
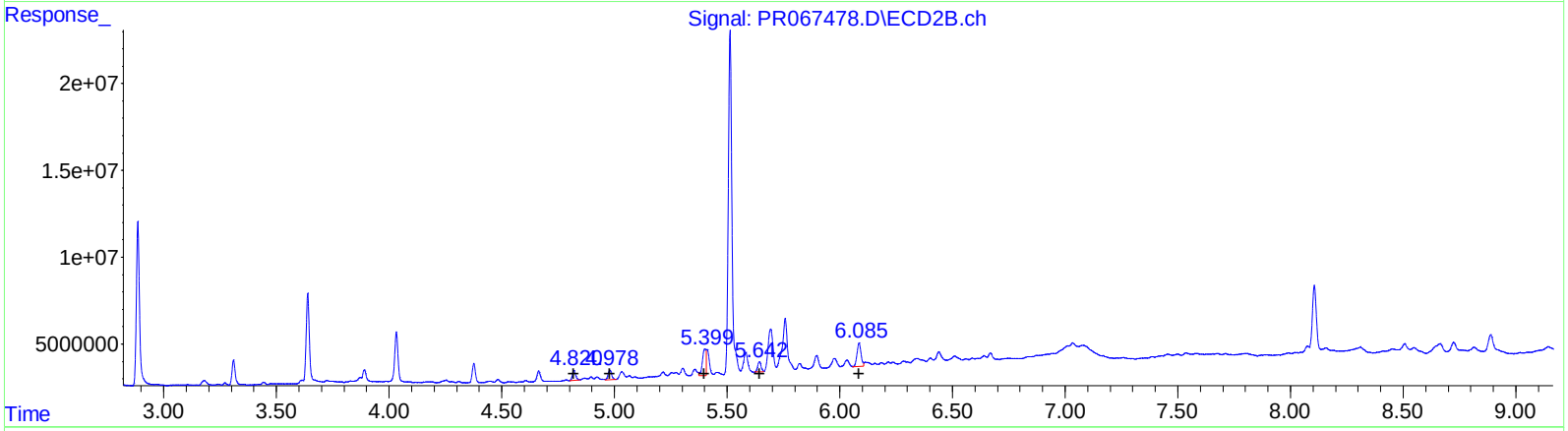
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061924\
Data File : PR067478.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 19:40
Operator : AJ\MA
Sample : P2899-14
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 22:55:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 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
5.78	3937947	26.46
6.01	14664998	64.94
6.40	10077598	43.50
6.72	15181070	104.55
7.16	44695119	268.21

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

R.T.	Response	Conc
4.82	5850216	25.08
4.98	5972627	27.30
5.40	16165448	41.51
5.64	6186596	26.03
6.09	16668024	43.77

(+) = Expected Retention Time

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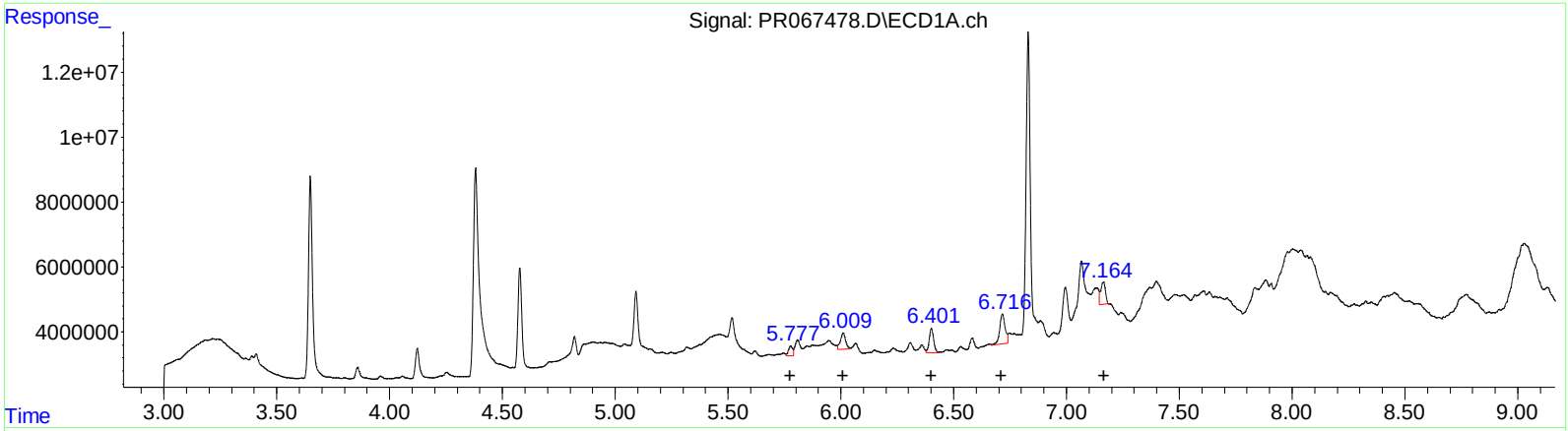

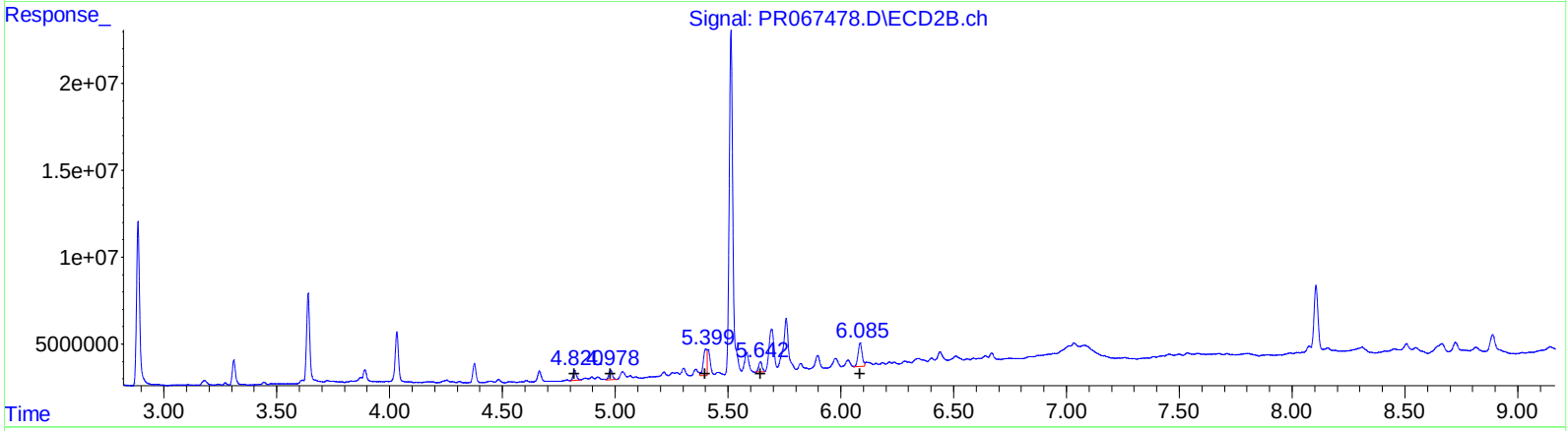

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.78	3937947	26.46
6.01	7873097	34.87
6.40	10077598	43.50
6.72	15181070	104.55
7.16	9998289	60.00

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

R.T.	Response	Conc
4.82	5850216	25.08
4.98	5972627	27.30
5.40	16165448	41.51
5.64	6186596	26.03
6.09	16668024	43.77

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061924\
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 06:45:28 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...	3.649	2.885	77131575	92832850	16.400	18.828	
2)	SA Decachlor...	9.526	8.106	36852359	41846492	25.785	23.247	
	Target Compounds							
26)	L6 AR-1254-1	5.777	4.820	3937947	5850216	26.458	25.076	
27)	L6 AR-1254-2	6.009	4.979	7873097	5972627	34.866m	27.304	
28)	L6 AR-1254-3	6.401	5.400	10077598	16165448	43.502	41.509	
29)	L6 AR-1254-4	6.716	5.643	15181070	6186596	104.550	26.025	#
30)	L6 AR-1254-5	7.164	6.085	9998289	16668024	59.998m	43.773	#

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

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