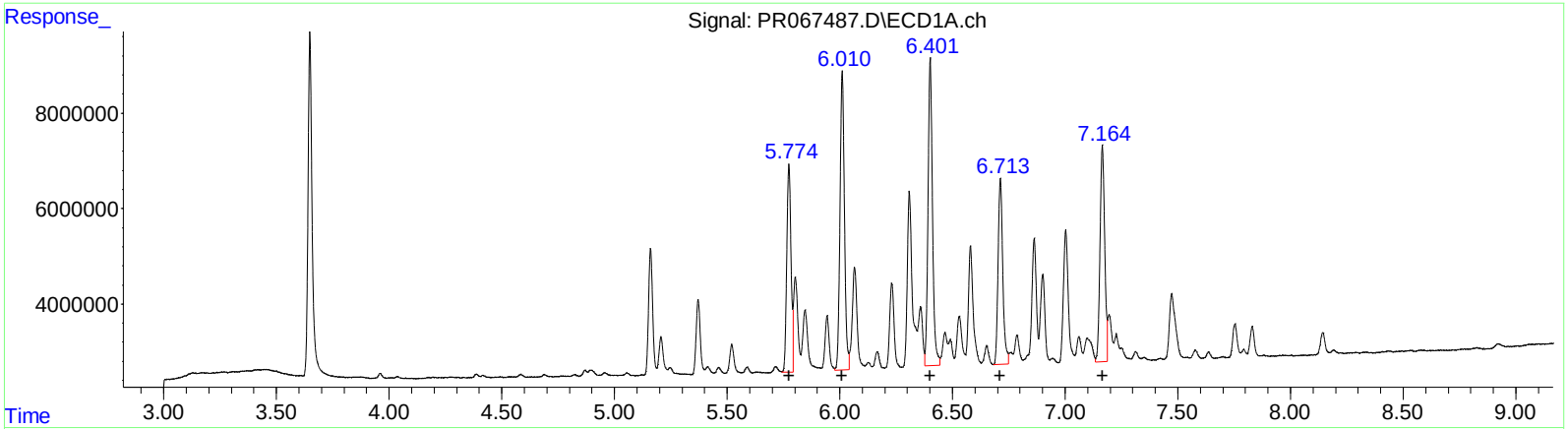
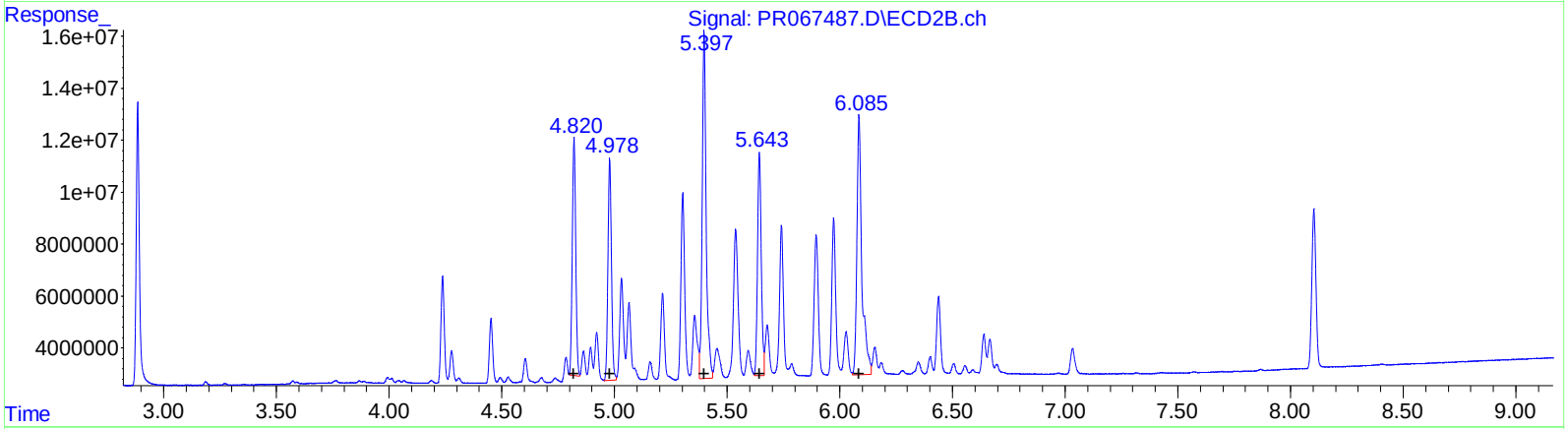
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061924\
Data File : PR067487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 21:52
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 23:00:24 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
5.77	56543541	379.90
6.01	85528991	378.77
6.40	88278419	381.08
6.71	56429310	388.62
7.16	65724142	394.40

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

R.T.	Response	Conc
4.82	96849497	415.14
4.98	92495475	422.84
5.40	162080954	416.18
5.64	99004514	416.49
6.09	152613815	400.79

(+) = Expected Retention Time

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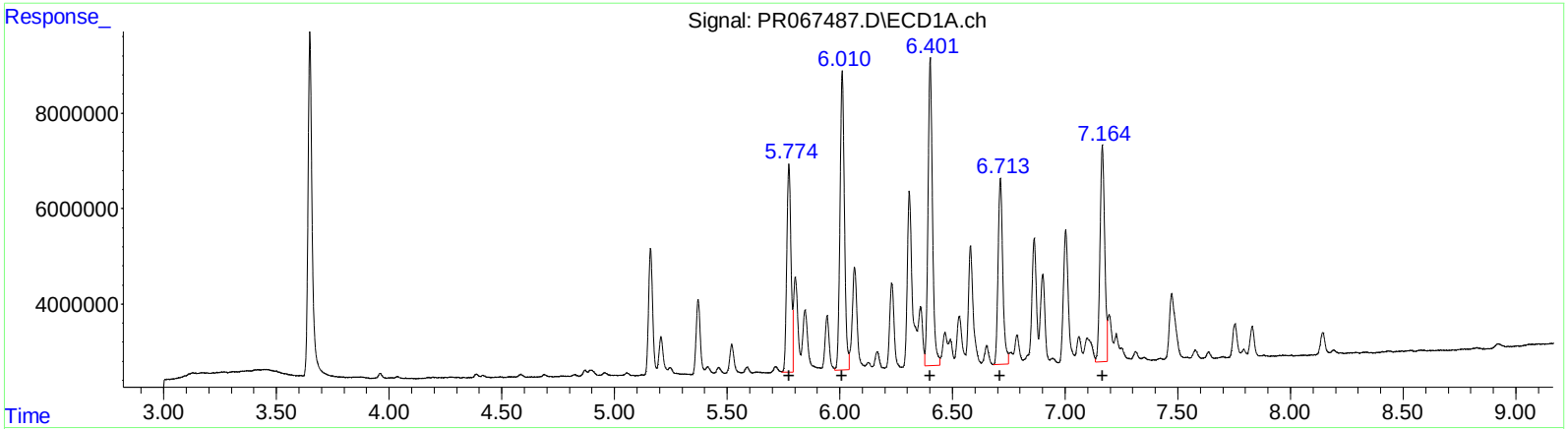

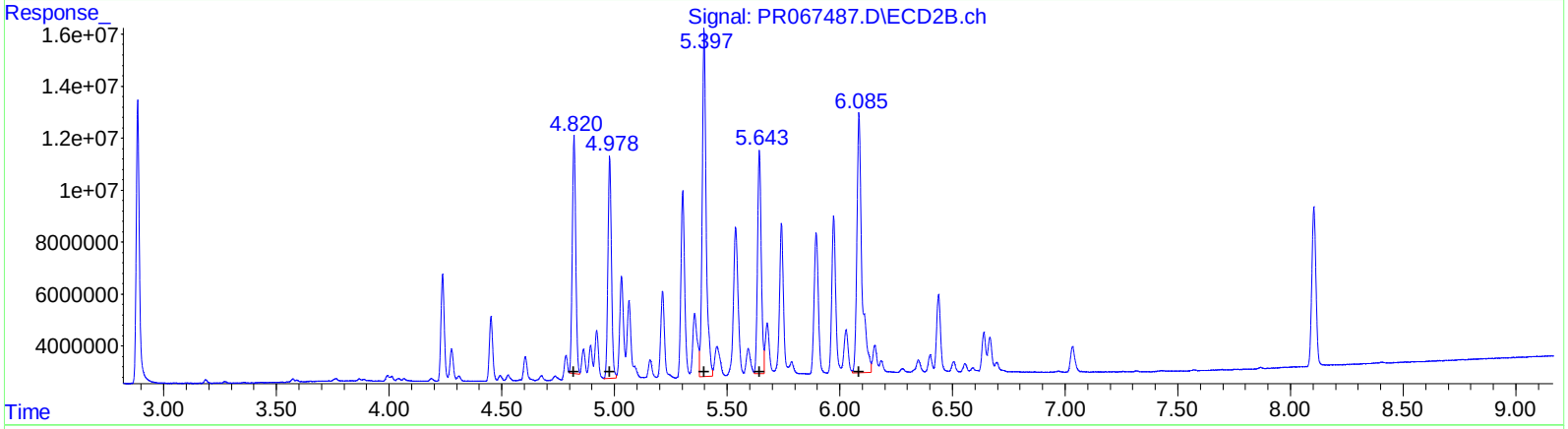

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.77	56543541	379.90
6.01	85528991	378.77
6.40	88278419	381.08
6.71	56429310	388.62
7.16	65724142	394.40

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

R.T.	Response	Conc
4.82	96849497	415.14
4.98	92495475	422.84
5.40	162080954	416.18
5.64	99004514	416.49
6.09	152613815	400.79

(+) = Expected Retention Time

Quantitation Report (Qedit)

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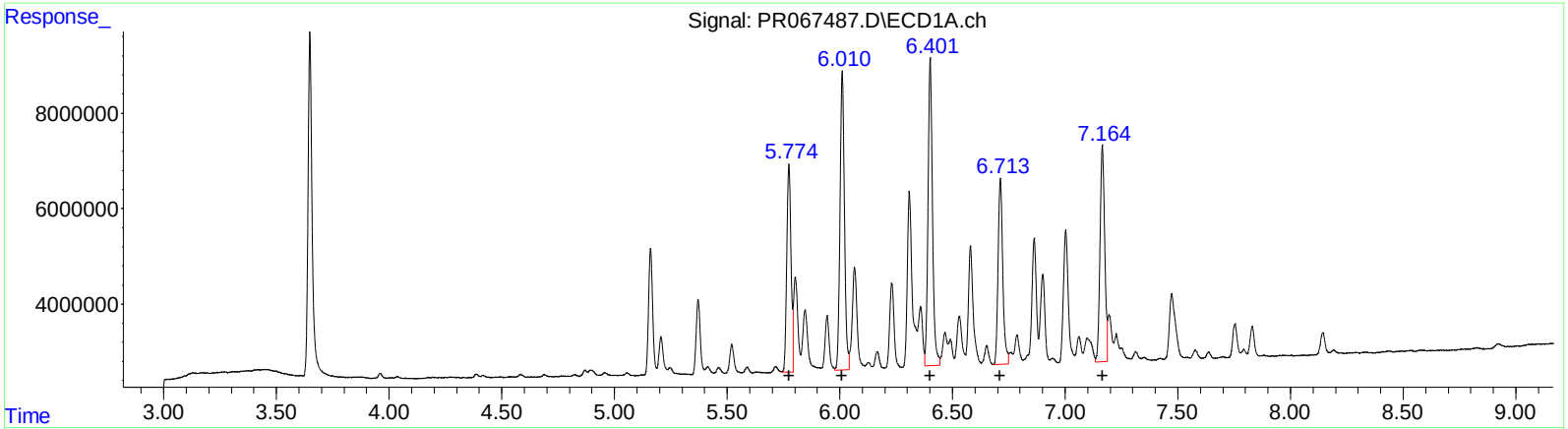
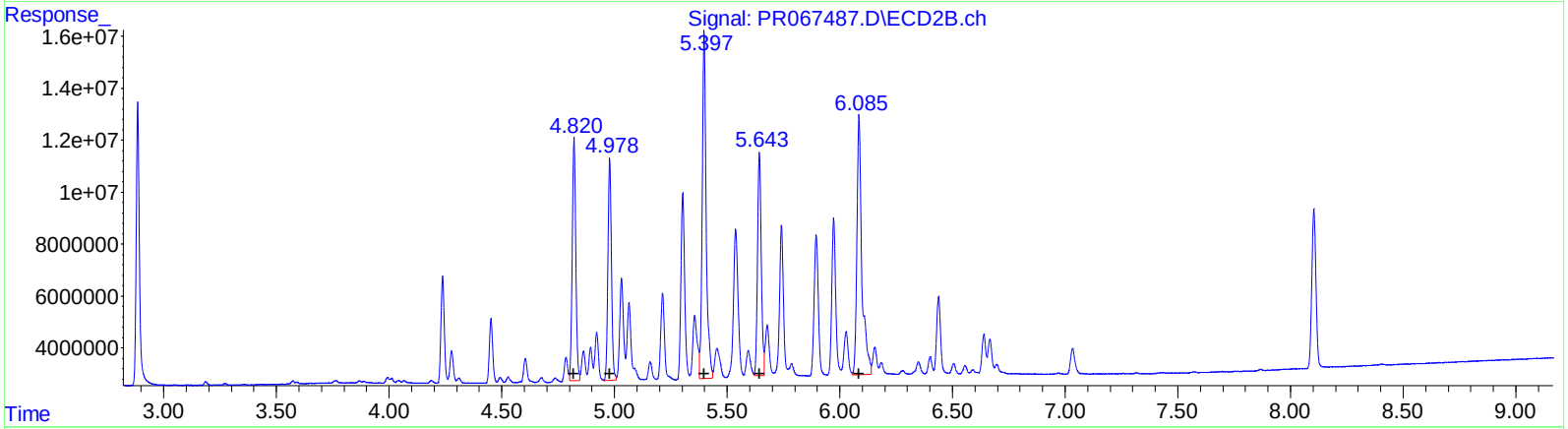
Integrator: ChemStation

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
5.77	56543541	379.90
6.01	85528991	378.77
6.40	88278419	381.08
6.71	56429310	388.62
7.16	65724142	394.40

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

R.T.	Response	Conc
4.82	101739267	436.10
4.98	92495475	422.84
5.40	162080954	416.18
5.64	99004514	416.49
6.09	152613815	400.79

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061924\
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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...	3.648	2.884	90151213	107.5E6	19.168	21.793
2) SA	Decachlor...	9.523	8.104	61381633	78043664	42.948	43.355
	Target Compounds						
26) L6	AR-1254-1	5.774	4.820	56543541	101.7E6	379.902	436.096m
27) L6	AR-1254-2	6.011	4.979	85528991	92495475	378.768	422.839
28) L6	AR-1254-3	6.401	5.398	88278419	162.1E6	381.075	416.185
29) L6	AR-1254-4	6.713	5.643	56429310	99004514	388.621	416.487
30) L6	AR-1254-5	7.165	6.085	65724142	152.6E6	394.396	400.785

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

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