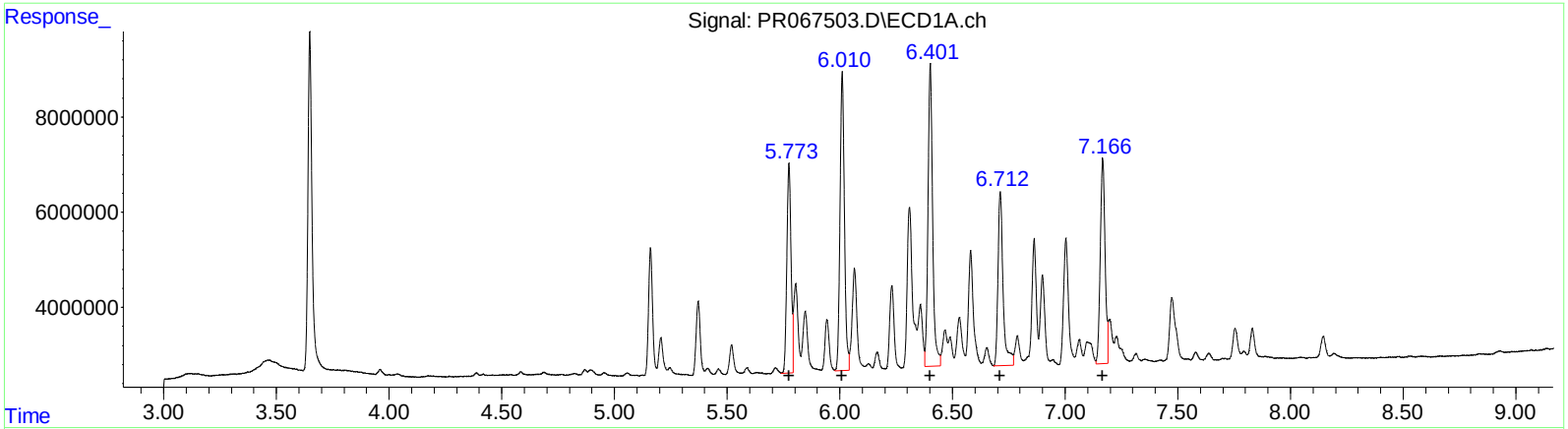
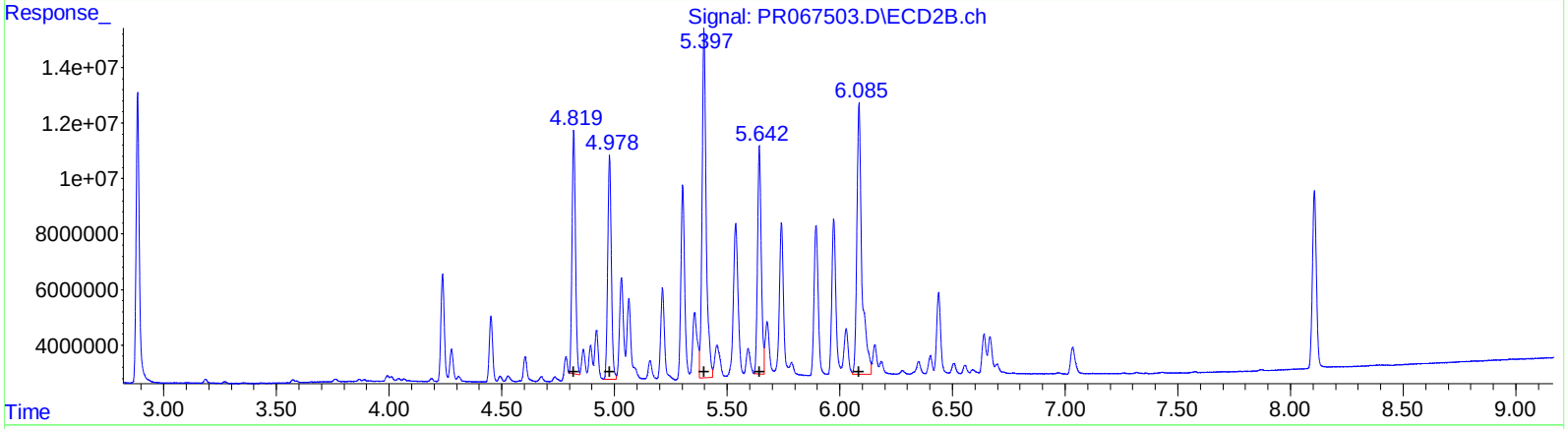
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
Data File : PR067503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 14:21
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 21 04:49:21 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	56843291	381.92
6.01	85702679	379.54
6.40	90173077	389.25
6.71	57258343	394.33
7.17	63795155	382.82

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

R.T.	Response	Conc
4.82	92581857	396.84
4.98	89934613	411.13
5.40	158330165	406.55
5.64	93916212	395.08
6.09	150947180	396.41

(+) = Expected Retention Time

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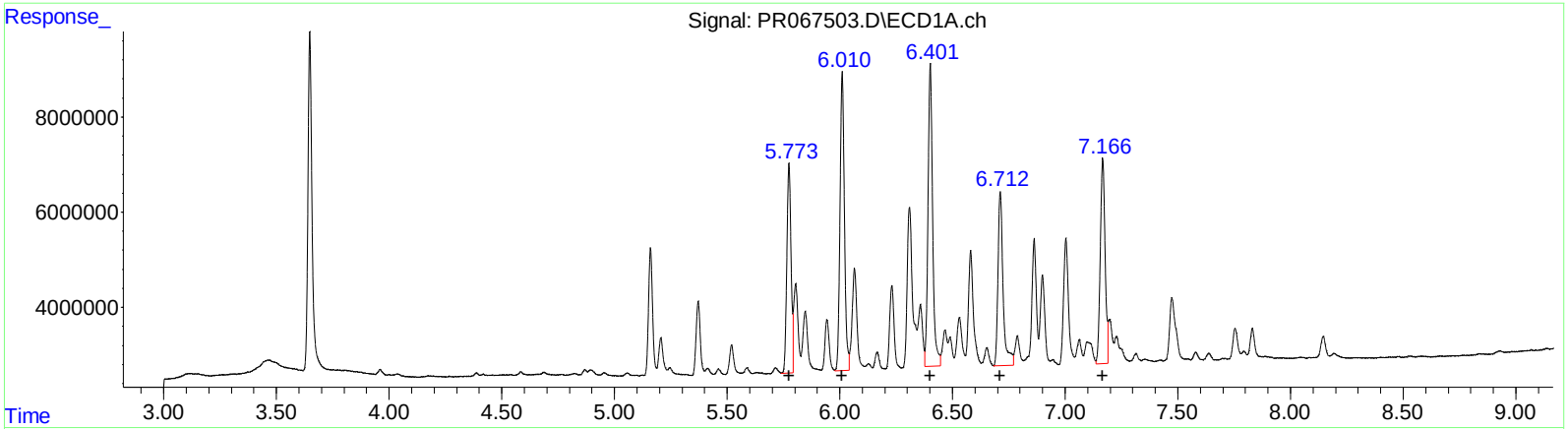

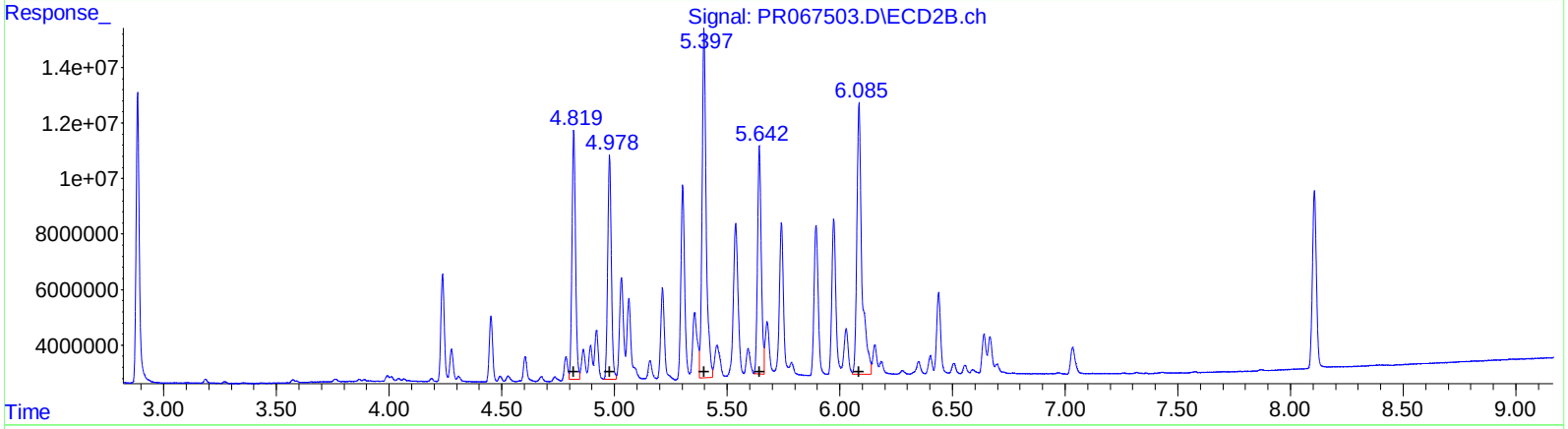

QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.77	56843291	381.92
6.01	85702679	379.54
6.40	90173077	389.25
6.71	57258343	394.33
7.17	63795155	382.82

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

R.T.	Response	Conc
4.82	98436572	421.94
4.98	89934613	411.13
5.40	158330165	406.55
5.64	93916212	395.08
6.09	150947180	396.41

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062024\
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Acq On : 20 Jun 2024 14:21
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 21 04:49:21 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.648	2.884	89333031	104.5E6	18.994	21.191
2) SA	Decachlor...	9.526	8.106	61245381	78816396	42.852	43.784
	Target Compounds						
26) L6	AR-1254-1	5.774	4.819	56843291	98436572	381.916	421.939m
27) L6	AR-1254-2	6.011	4.978	85702679	89934613	379.537	411.133
28) L6	AR-1254-3	6.401	5.397	90173077	158.3E6	389.254	406.554
29) L6	AR-1254-4	6.712	5.643	57258343	93916212	394.330	395.081
30) L6	AR-1254-5	7.167	6.085	63795155	150.9E6	382.821	396.408

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

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