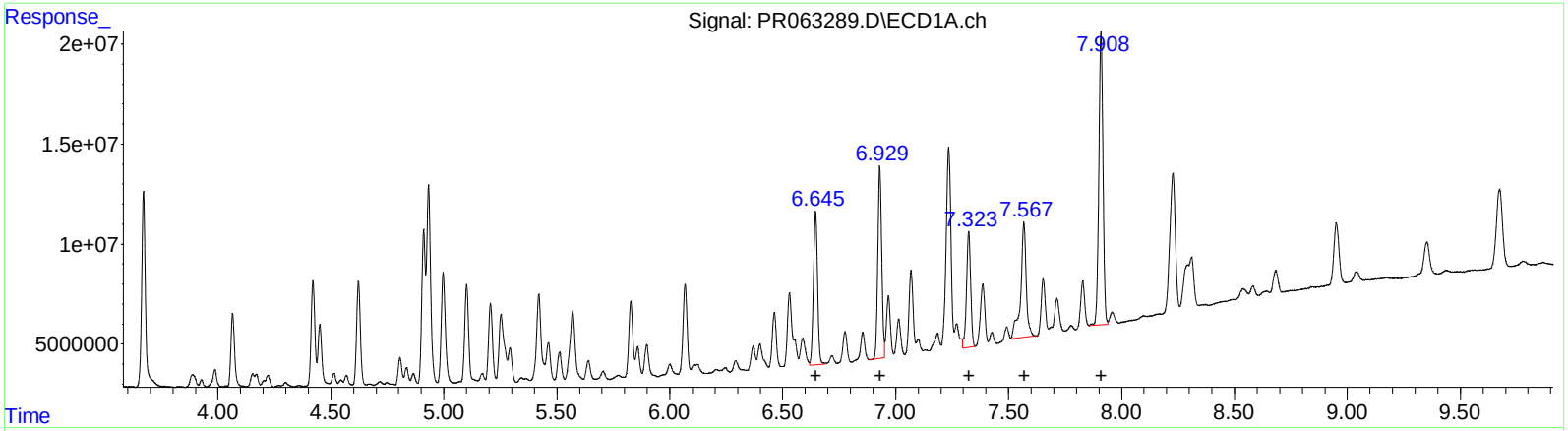
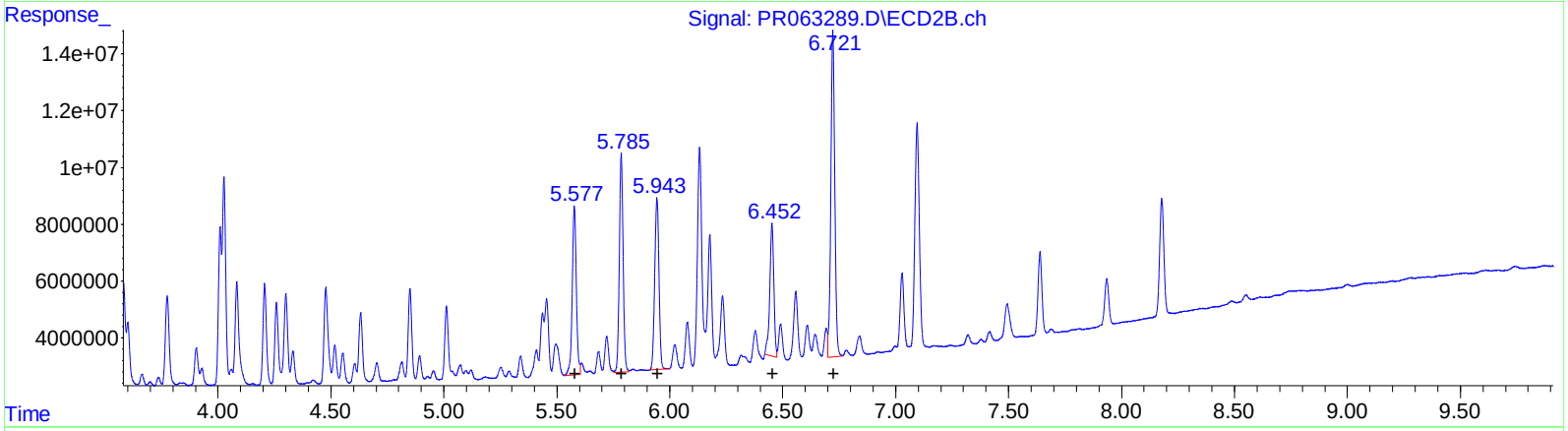
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091323\
Data File : PR063289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2023 03:21
Operator : YP\AJ
Sample : 04330-17MS
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:37:00 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
6.65	97887109	407.44
6.93	115430185	420.82
7.32	74137605	387.71
7.57	98695466	451.37
7.91	187080877	432.29

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

R.T.	Response	Conc
5.58	74804514	421.65
5.79	88928282	417.76
5.94	79320604	398.23
6.45	58924728	359.85
6.72	139044856	351.26

(+) = Expected Retention Time

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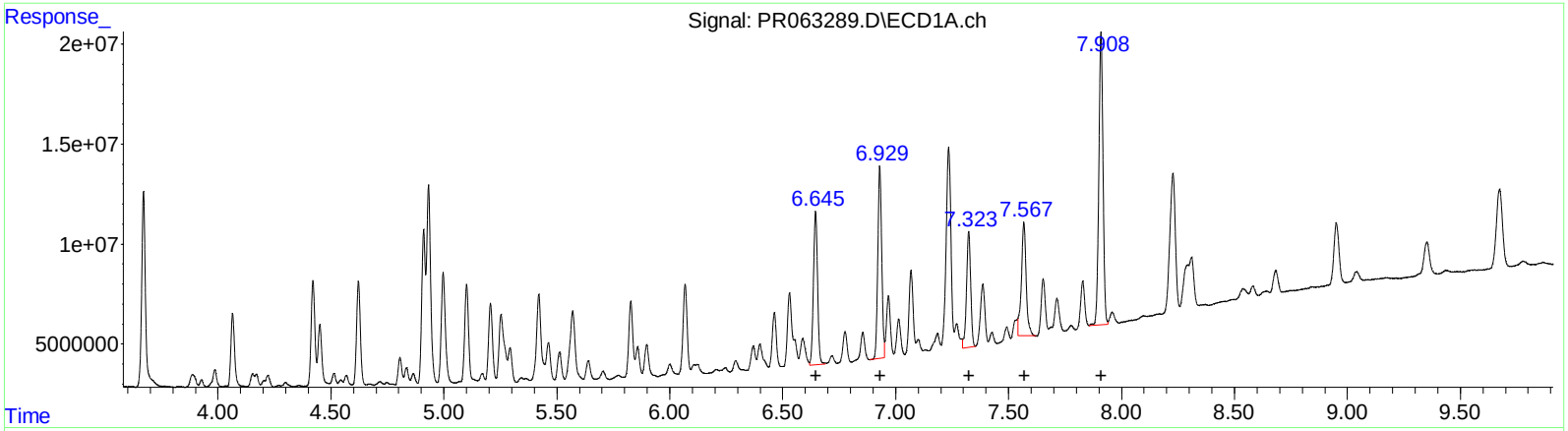

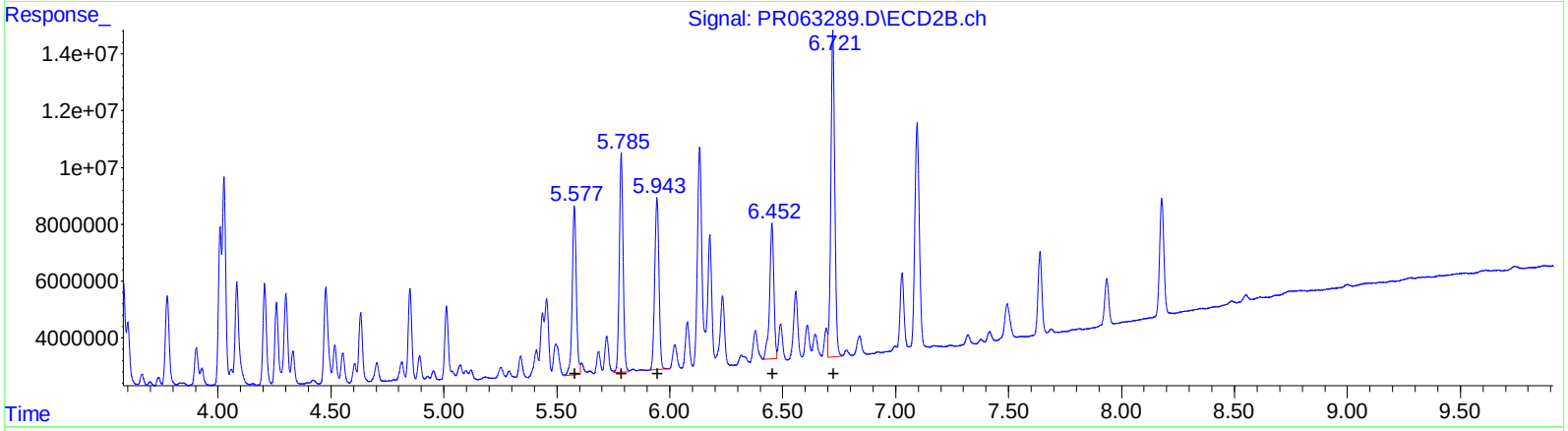

QEdit

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

R.T.	Response	Conc
6.65	97887109	407.44
6.93	115430185	420.82
7.32	74137605	387.71
7.57	83780725	383.16
7.91	187080877	432.29

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

R.T.	Response	Conc
5.58	74804514	421.65
5.79	88928282	417.76
5.94	79320604	398.23
6.45	62619601	382.42
6.72	139044856	351.26

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091323\
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Operator : YP\AJ
Sample : 04330-17MS
Misc :
ALS Vial : 65 Sample Multiplier: 1

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.670	2.884	116.1E6	62759946	17.896	18.358
2)	SA Decachlor...	9.673	8.178	71745598	54420411	19.374	18.209
	Target Compounds						
3)	L1 AR-1016-1	4.911	4.009	82544316	50183809	422.518	445.803
4)	L1 AR-1016-2	4.932	4.026	122.1E6	77396827	433.213	455.565
5)	L1 AR-1016-3	4.997	4.206	70668893	38696733	420.620	445.184
6)	L1 AR-1016-4	5.101	4.259	60034474	32289455	437.407	477.443
7)	L1 AR-1016-5	5.420	4.477	58954425	42378258	441.774	489.351
31)	L7 AR-1260-1	6.645	5.578	97887109	74804514	407.440	421.648
32)	L7 AR-1260-2	6.929	5.785	115.4E6	88928282	420.818	417.762
33)	L7 AR-1260-3	7.324	5.943	74137605	79320604	387.706	398.235
34)	L7 AR-1260-4	7.567	6.452	83780725	62619601	383.158m	382.415m
35)	L7 AR-1260-5	7.909	6.722	187.1E6	139.0E6	432.287	351.257

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

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