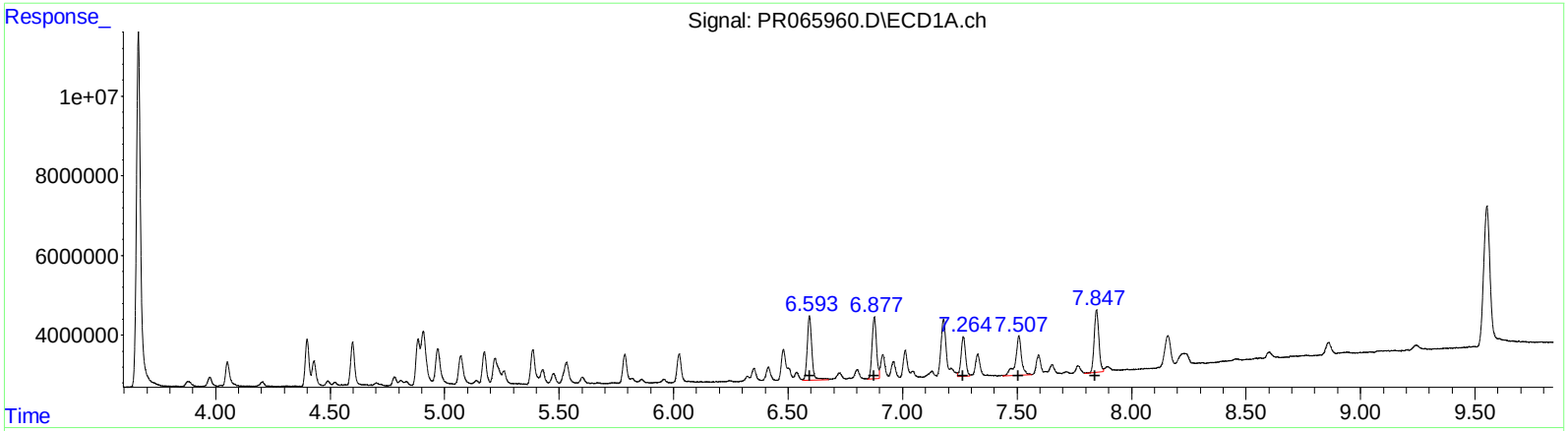
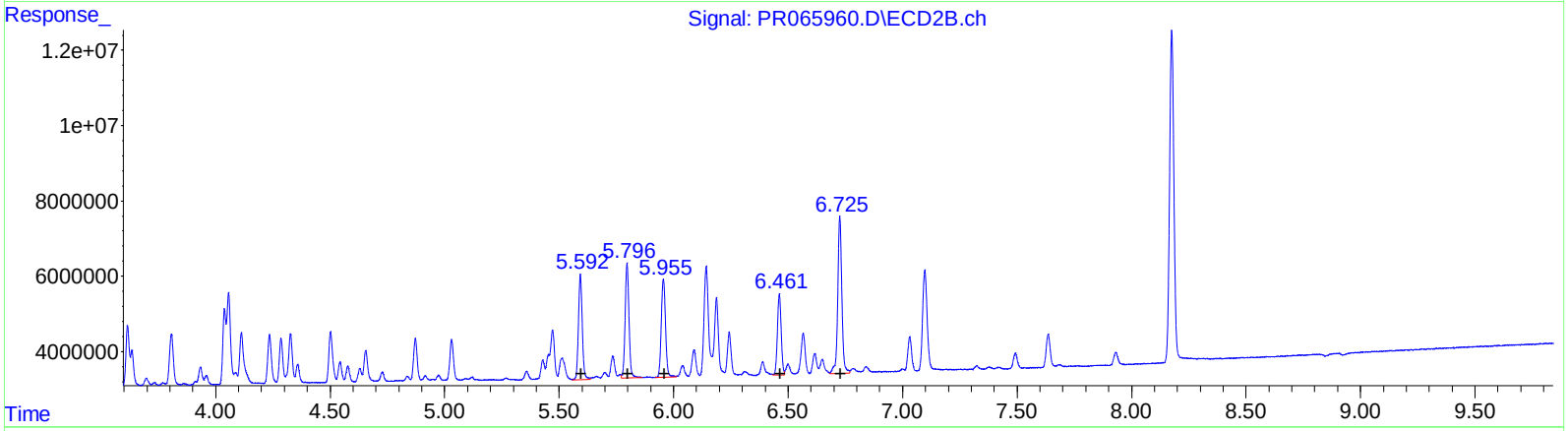
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031924\
Data File : PR065960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 19 Mar 2024 16:08
Operator : AJ\MA
Sample   : PB159671BS
Misc   :
ALS Vial : 10   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 01:19:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 04:38:56 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

(31) AR-1260-1 (L7)

R.T.	Response	Conc
6.59	22541335	111.19
6.88	20489891	104.79
7.27	13488200	82.53
7.51	18092470	105.77
7.85	22125421	84.21

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

R.T.	Response	Conc
5.59	32136959	97.86
5.80	35847299	99.21
5.96	33733451	94.79
6.46	24548830	82.97
6.73	51841678	86.41

(+) = Expected Retention Time

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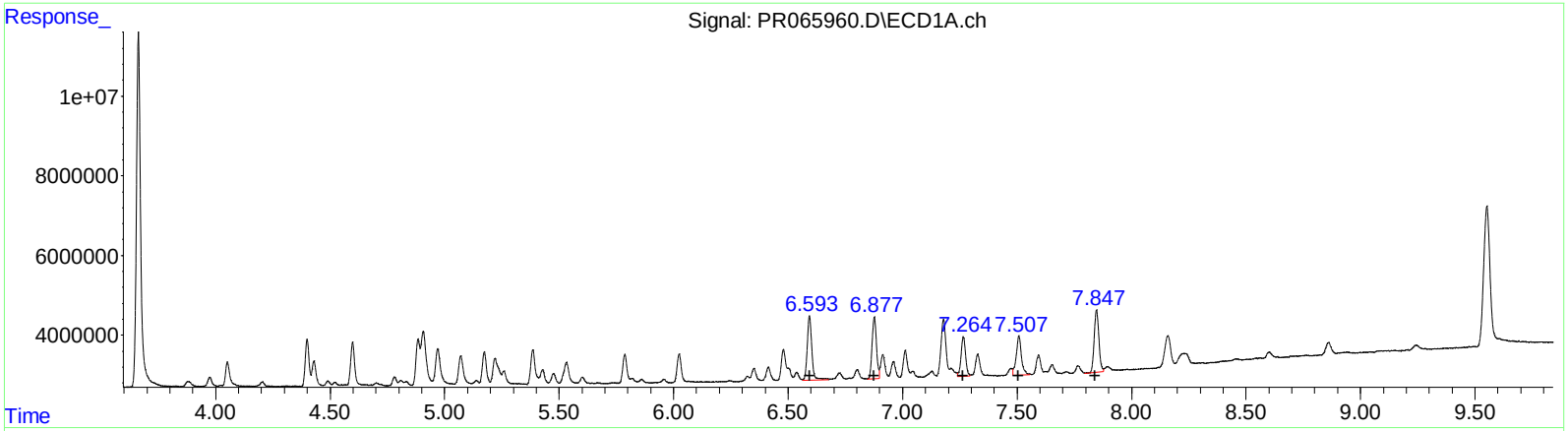

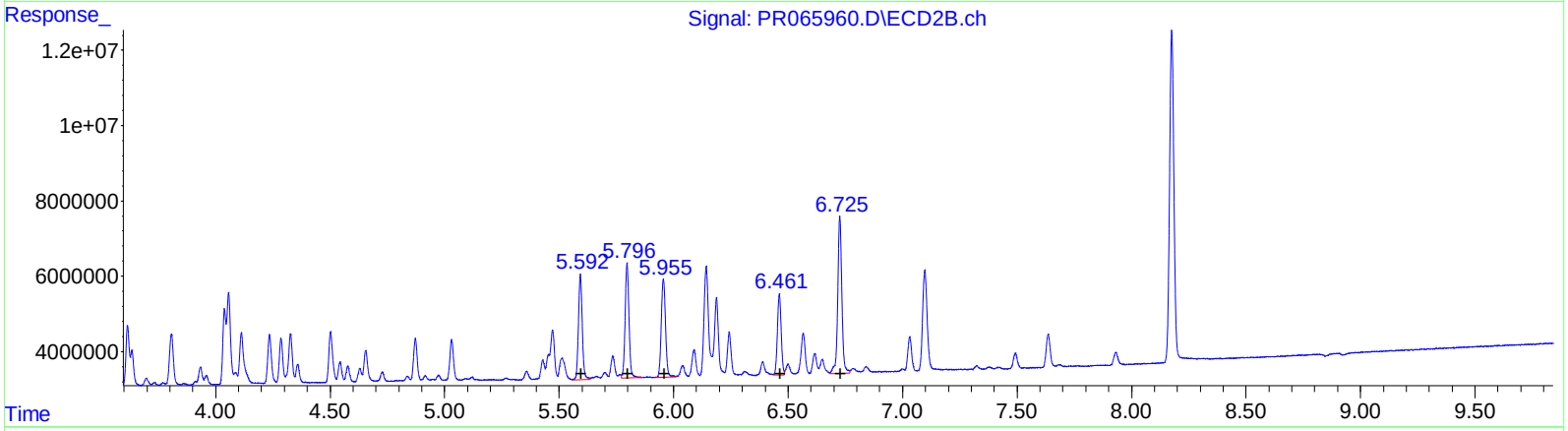

QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
6.59	22541335	111.19
6.88	20489891	104.79
7.27	13488200	82.53
7.51	15310966	89.51
7.85	22125421	84.21

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

R.T.	Response	Conc
5.59	32136959	97.86
5.80	35847299	99.21
5.96	33733451	94.79
6.46	24548830	82.97
6.73	51841678	86.41

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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...	3.663	2.923	115.0E6	137.8E6	18.095	20.497
2) SA	Decachlor...	9.552	8.175	64833131	115.2E6	42.179	42.298
	Target Compounds						
3) L1	AR-1016-1	4.884	4.039	13333656	18439825	109.036	102.290
4) L1	AR-1016-2	4.907	4.057	21554909	27583613	103.468	97.956
5) L1	AR-1016-3	4.970	4.235	14668219	15186494	100.904	99.780
6) L1	AR-1016-4	5.070	4.285	10710523	13176245	97.260	100.719
7) L1	AR-1016-5	5.385	4.502	11508160	16465394	101.265	98.740
31) L7	AR-1260-1	6.593	5.593	22541335	32136959	111.192	97.856
32) L7	AR-1260-2	6.877	5.797	20489891	35847299	104.787	99.212
33) L7	AR-1260-3	7.265	5.955	13488200	33733451	82.526	94.789
34) L7	AR-1260-4	7.507	6.462	15310966	24548830	89.508m	82.968
35) L7	AR-1260-5	7.847	6.726	22125421	51841678	84.212	86.414

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

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