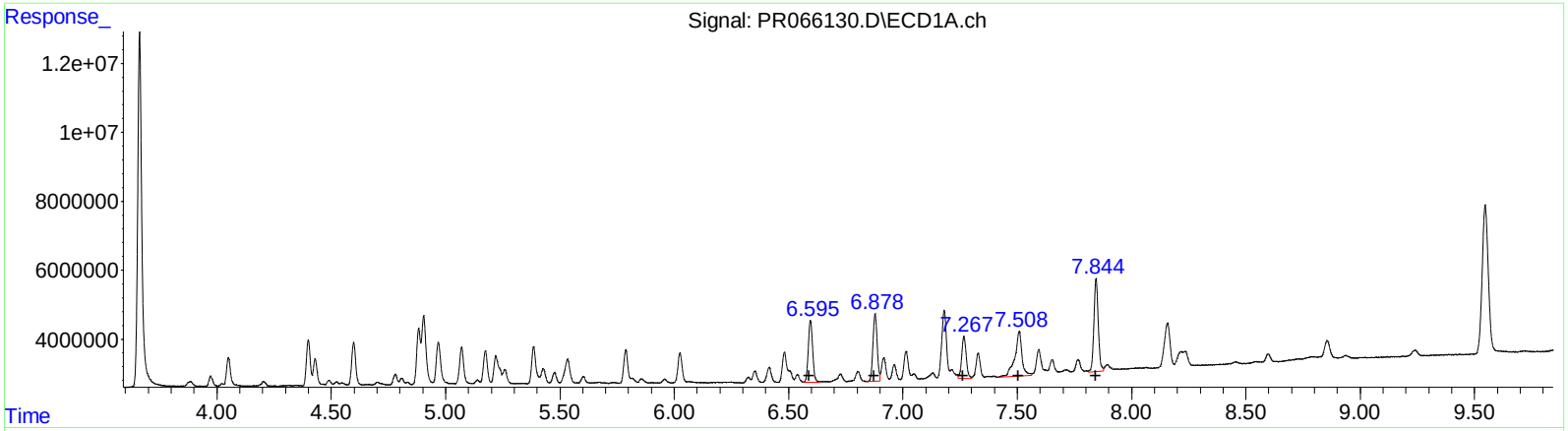
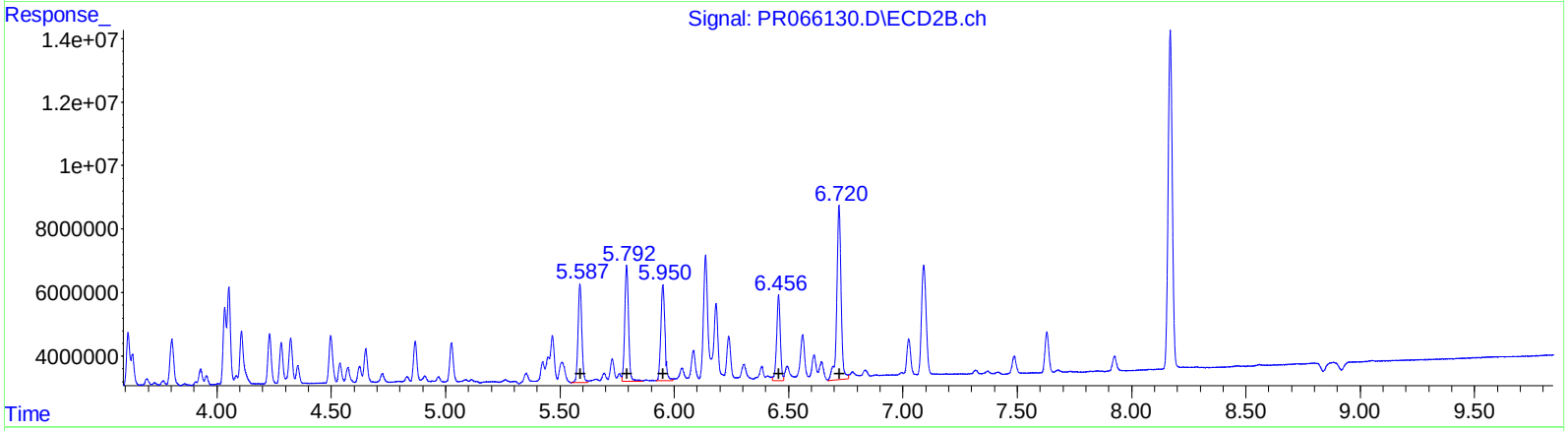
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
Data File : PR066130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 04 Apr 2024 18:03
Operator : AJ\MA
Sample   : PB160010BS
Misc   :
ALS Vial : 16   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 22:14:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 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
6.60	23668913	68.46
6.88	25218491	69.20
7.27	17010390	63.81
7.51	28805394	105.06
7.84	35459125	75.97

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

R.T.	Response	Conc
5.59	35729977	73.60
5.79	42305071	73.63
5.95	37482545	74.05
6.46	29994632	64.34
6.72	72023465	74.87

(+) = Expected Retention Time

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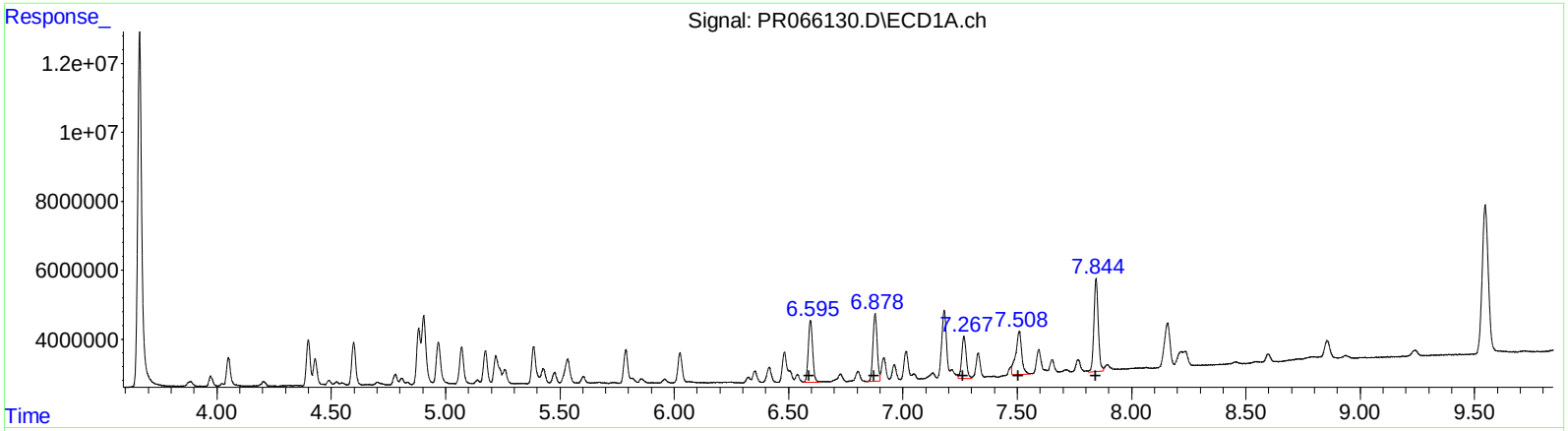

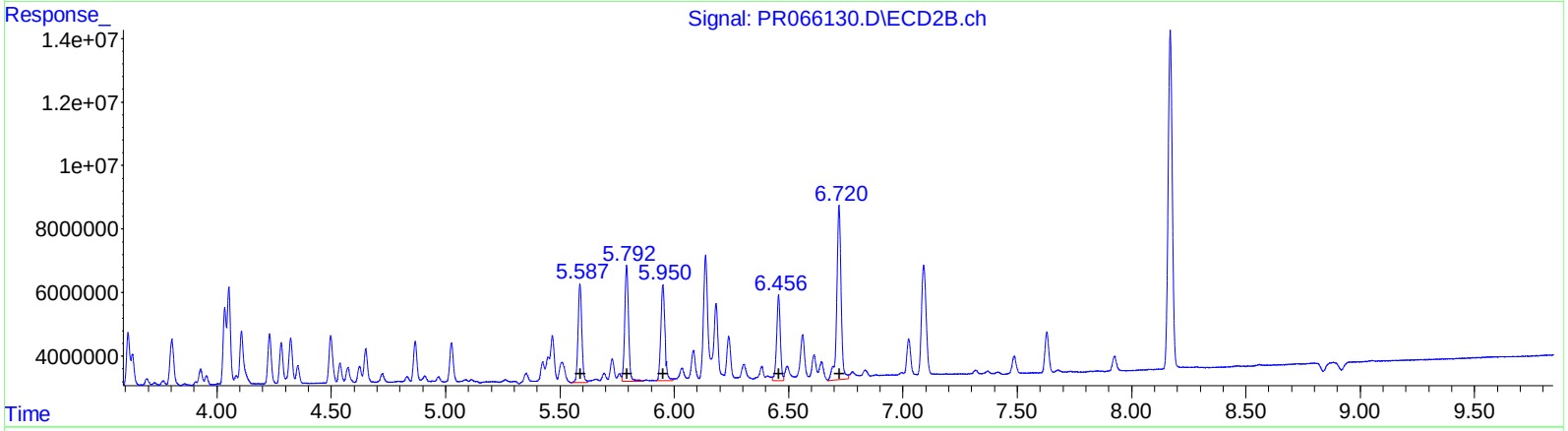

QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
6.60	23668913	68.46
6.88	25218491	69.20
7.27	17010390	63.81
7.51	22936266	83.65
7.84	35459125	75.97

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

R.T.	Response	Conc
5.59	35729977	73.60
5.79	42305071	73.63
5.95	37482545	74.05
6.46	29994632	64.34
6.72	72023465	74.87

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ALS Vial : 16   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 03:47:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
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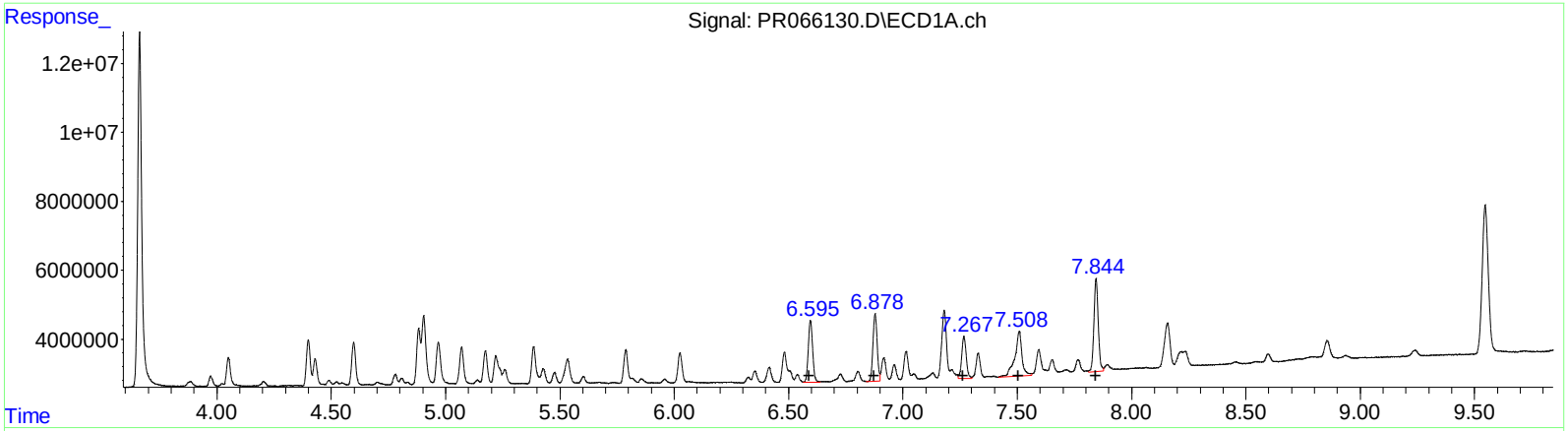

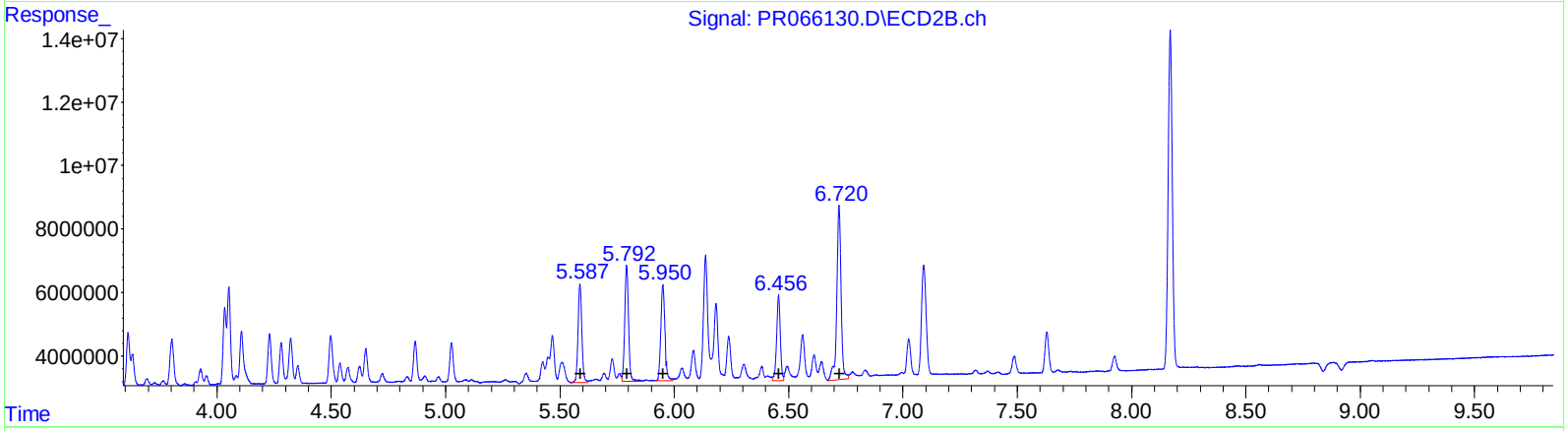

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R.T.	Response	Conc
5.59	35729977	73.60
5.79	42305071	73.63
5.95	37482545	74.05
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6.72	72023465	74.87

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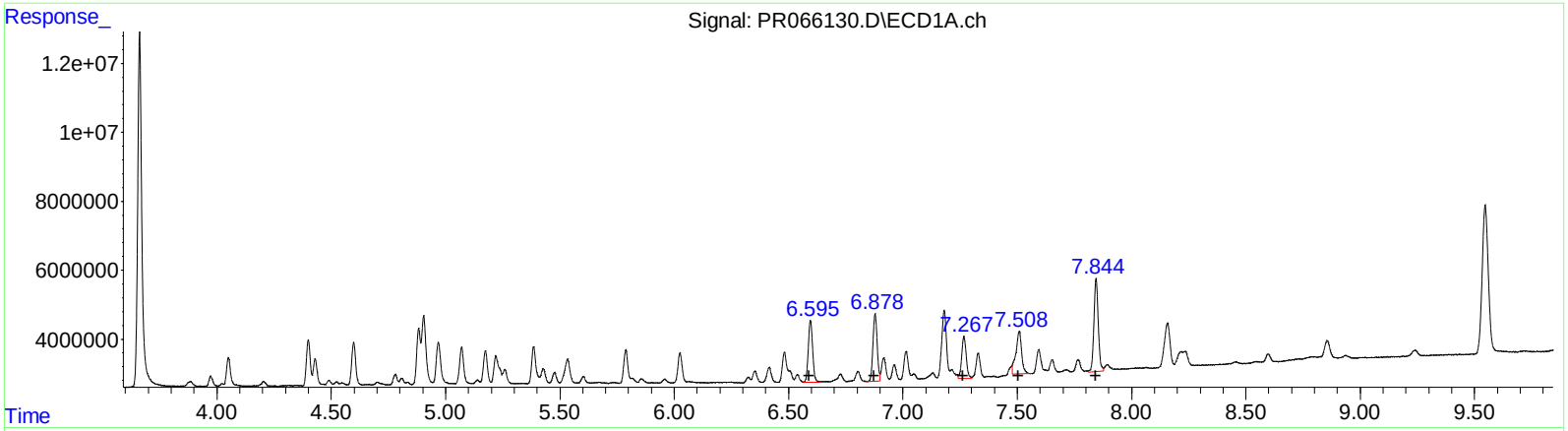

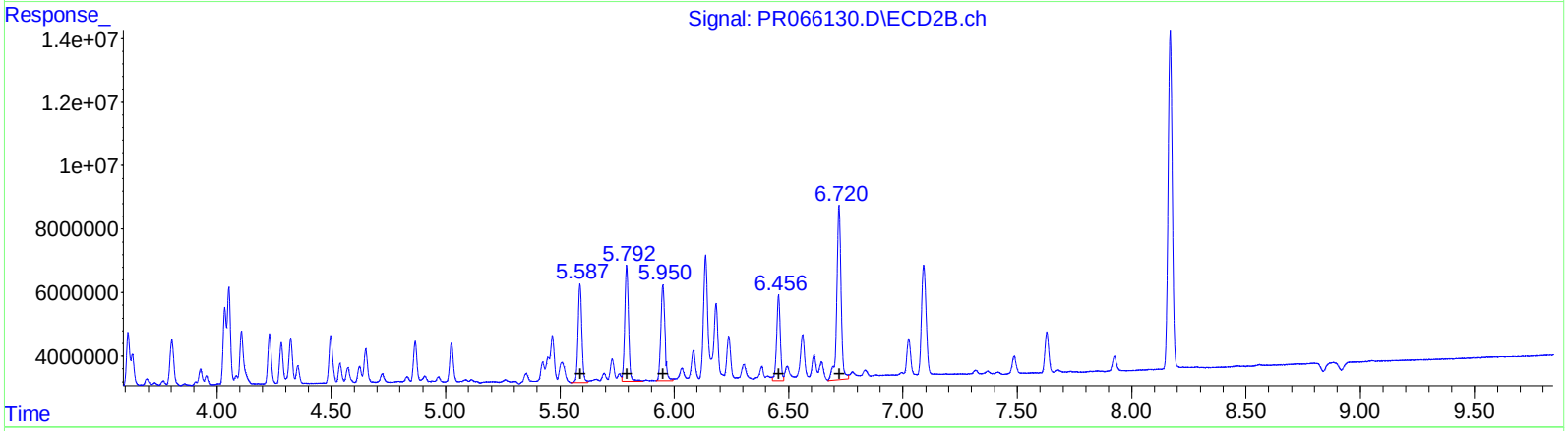

QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
6.60	23668913	68.46
6.88	25218491	69.20
7.27	17010390	63.81
7.51	21740289	79.29
7.84	35459125	75.97

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

R.T.	Response	Conc
5.59	35729977	73.60
5.79	42305071	73.63
5.95	37482545	74.05
6.46	29994632	64.34
6.72	72023465	74.87

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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...	3.662	2.920	130.8E6	144.2E6	14.974	16.324
2)	SA Decachlor...	9.547	8.169	79611069	134.6E6	30.693	32.489
	Target Compounds						
3)	L1 AR-1016-1	4.883	4.034	18002085	23174881	74.826	78.073
4)	L1 AR-1016-2	4.904	4.052	26807784	31089287	73.423	74.106
5)	L1 AR-1016-3	4.969	4.230	17811099	17770565	76.218	77.054
6)	L1 AR-1016-4	5.070	4.281	13889982	14620787	74.065	81.842
7)	L1 AR-1016-5	5.385	4.498	13968699	18745445	73.597	77.616
31)	L7 AR-1260-1	6.596	5.588	23668913	35729977	68.456	73.603
32)	L7 AR-1260-2	6.878	5.792	25218491	42305071	69.201	73.627
33)	L7 AR-1260-3	7.267	5.950	17010390	37482545	63.808	74.045
34)	L7 AR-1260-4	7.508	6.456	21740289	29994632	79.291m	64.341
35)	L7 AR-1260-5	7.845	6.721	35459125	72023465	75.971	74.868

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

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