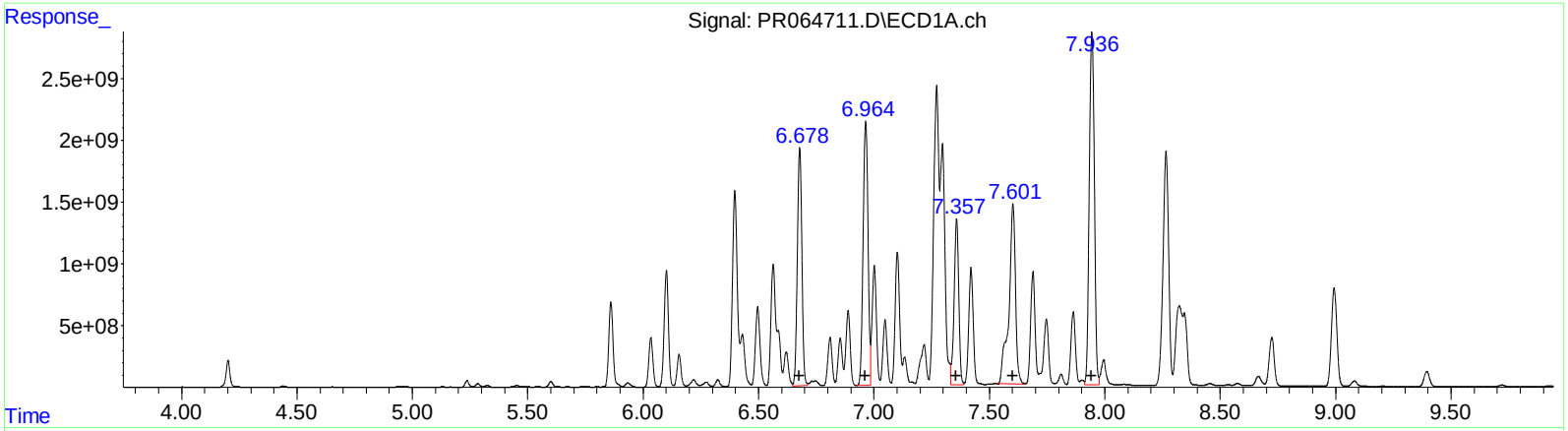
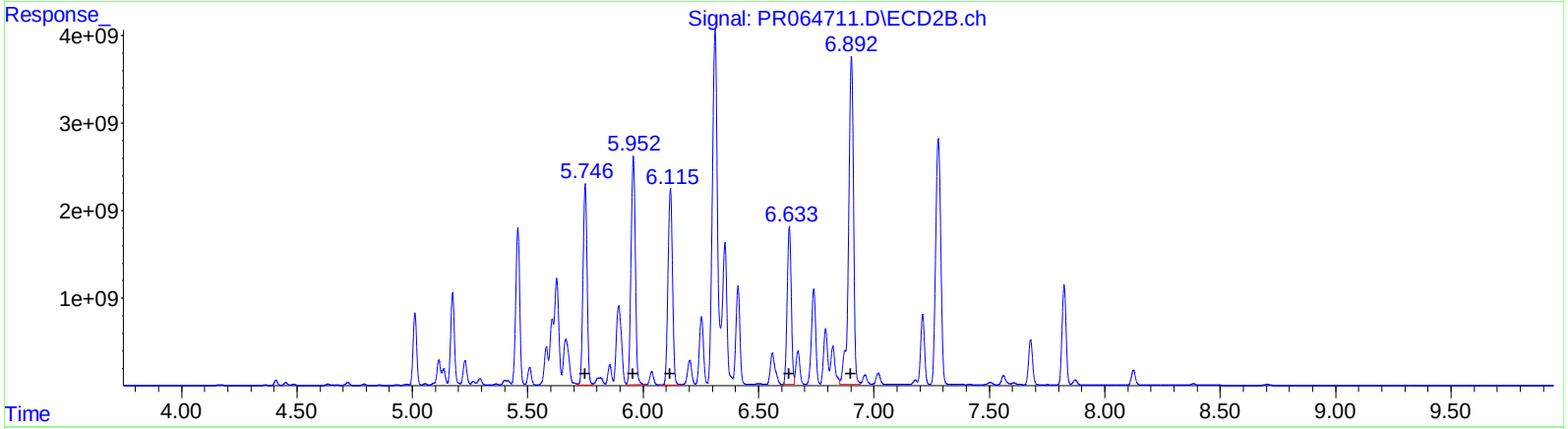
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121523\
Data File : PR064711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2023 10:52
Operator : AJ\MA
Sample : 05794-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 04:48:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121423CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 04:19:57 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
6.68	26382311602	105575.65
6.96	31565004212	110425.53
7.36	18738098863	88374.24
7.60	29008986878	126207.22
7.95	39104913182	91135.63

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

R.T.	Response	Conc
5.75	27776193828	96119.20
5.96	31705236844	91256.14
6.12	30064524313	91339.26
6.63	22195683187	82290.65
6.91	43226143919	69171.20

(+) = Expected Retention Time

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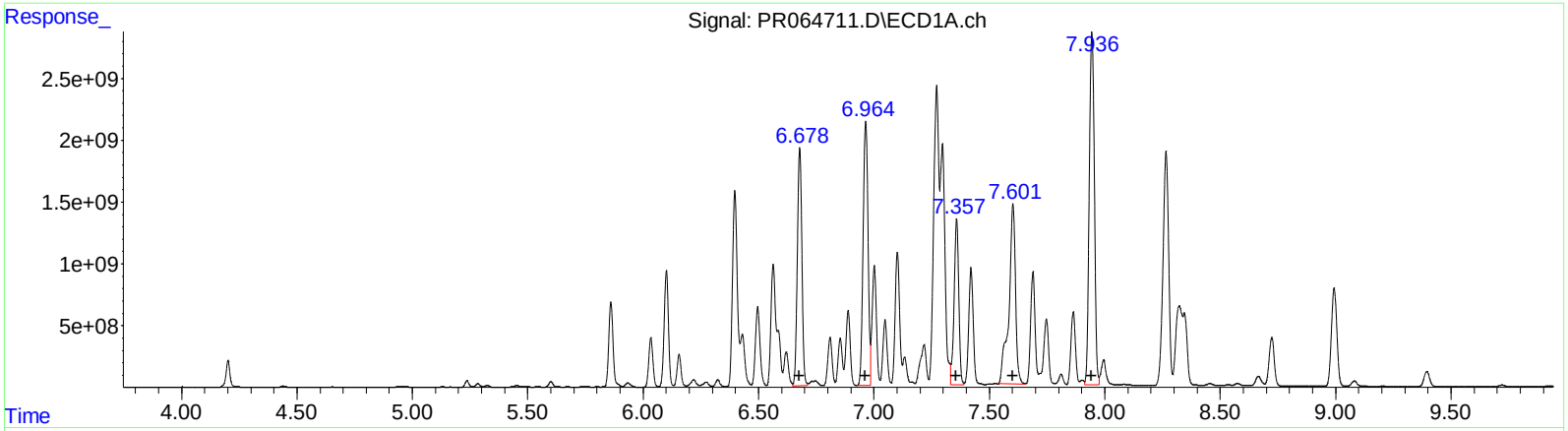

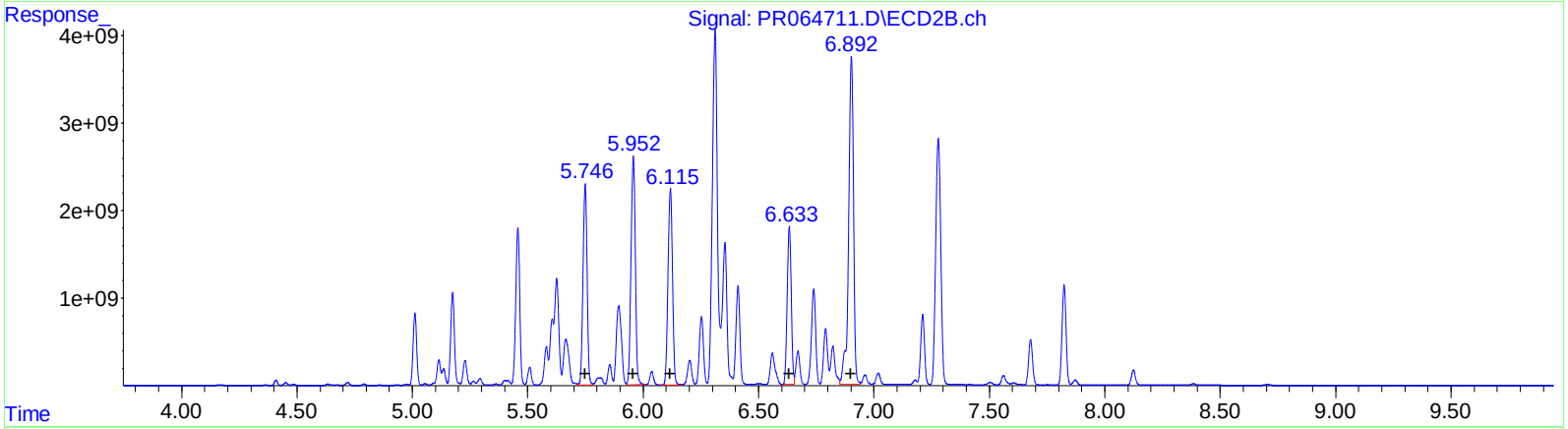

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R.T.	Response	Conc
5.75	27776193828	96119.20
5.96	31705236844	91256.14
6.12	30064524313	91339.26
6.63	22195683187	82290.65
6.91	43226143919	69171.20

(+) = Expected Retention Time

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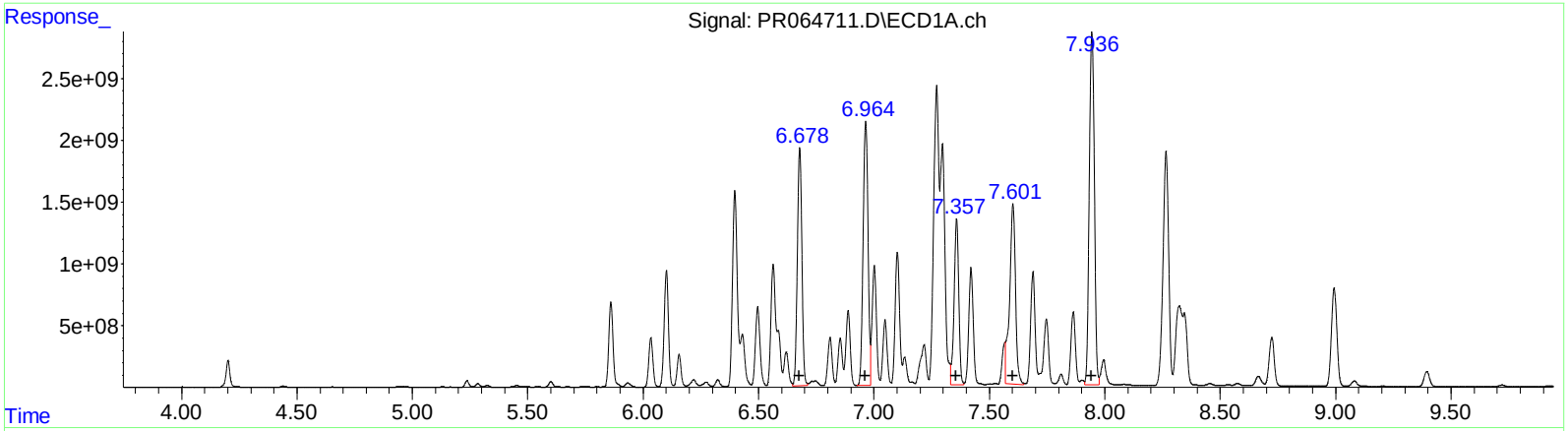
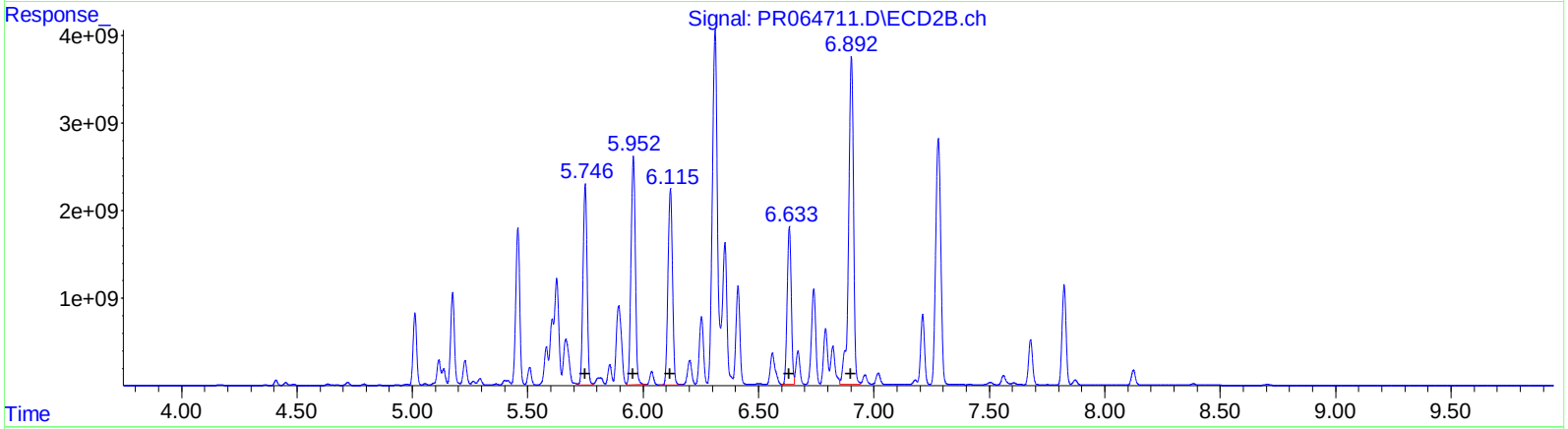
Integrator: ChemStation

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

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

R.T.	Response	Conc
6.68	26382311602	105575.65
6.96	31565004212	110425.53
7.36	18738098863	88374.24
7.60	26021039081	113207.78
7.95	39104913182	91135.63

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

R.T.	Response	Conc
5.75	27776193828	96119.20
5.96	31705236844	91256.14
6.12	30064524313	91339.26
6.63	22195683187	82290.65
6.91	43226143919	69171.20

(+) = 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...	3.702	3.007	115.0E6	108.1E6	19.035	20.022
2)	SA Decachlor...	9.720	8.383	265.3E6	240.9E6	120.373	92.017
	Target Compounds						
31)	L7 AR-1260-1	6.678	5.749	26382.3E6	27776.2E6	105575.649	96119.195
32)	L7 AR-1260-2	6.964	5.959	31565.0E6	31705.2E6	110425.531	91256.139
33)	L7 AR-1260-3	7.358	6.118	18738.1E6	30064.5E6	88374.237	91339.256
34)	L7 AR-1260-4	7.601	6.633	26021.0E6	22195.7E6	113207.781m	82290.655 #
35)	L7 AR-1260-5	7.949	6.907	39104.9E6	43226.1E6	91135.629	69171.196

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

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