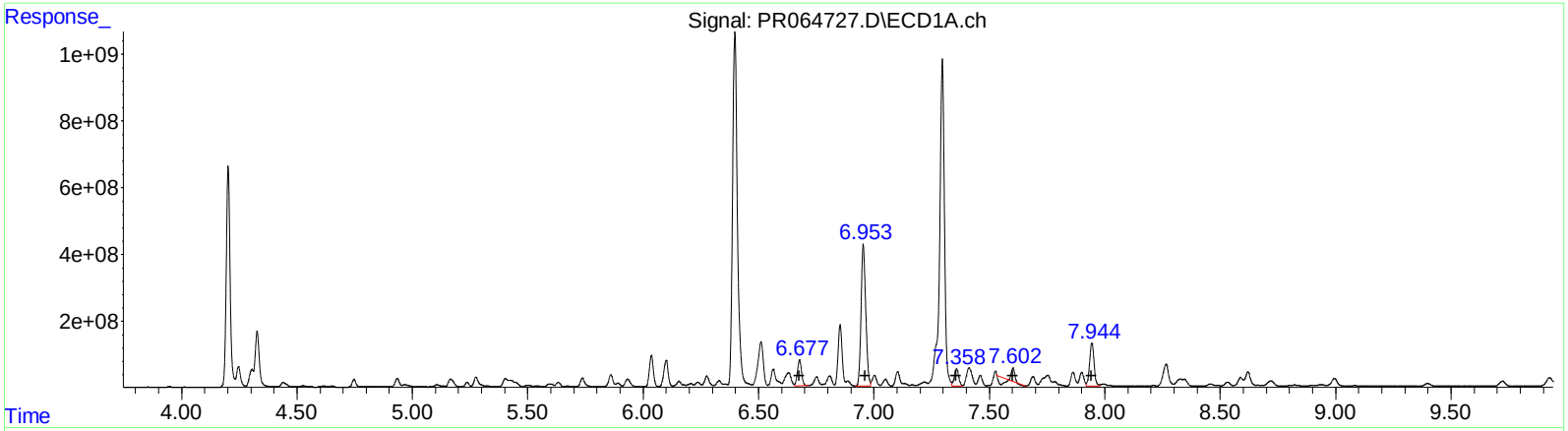
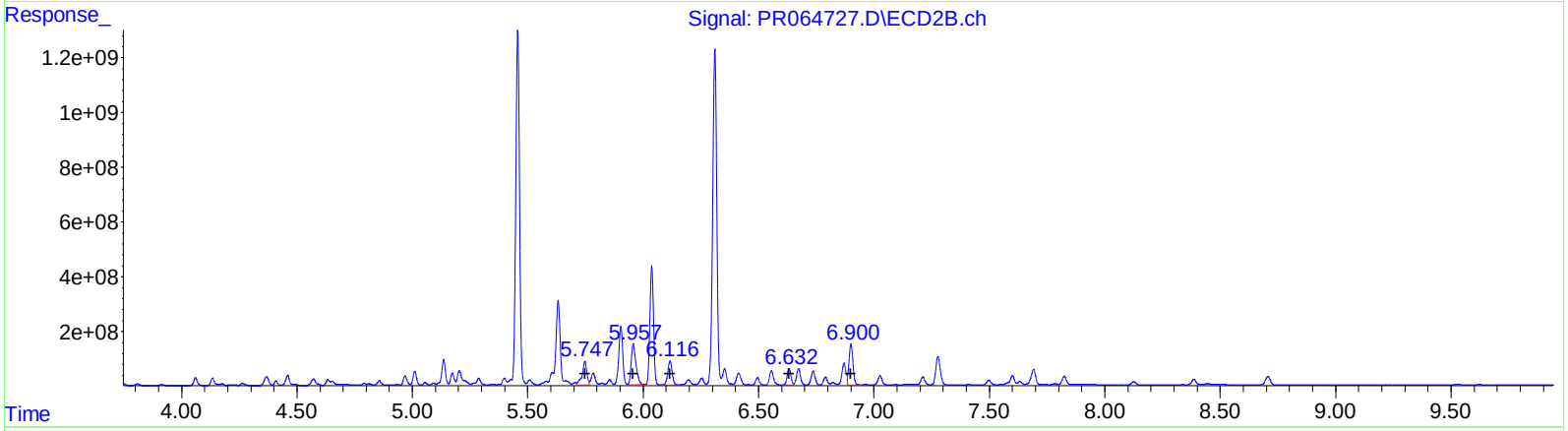
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121523\
Data File : PR064727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2023 14:49
Operator : AJ\MA
Sample : 05794-23
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 05:00:04 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	966651397	3868.31
6.95	5939495608	20778.45
7.36	672615022	3172.24
7.60	29786748	129.59
7.94	1760304827	4102.46

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

R.T.	Response	Conc
5.75	1223484819	4233.85
5.96	2140386282	6160.60
6.12	1143110582	3472.89
6.63	694653111	2575.43
6.90	1817651235	2908.64

(+) = Expected Retention Time

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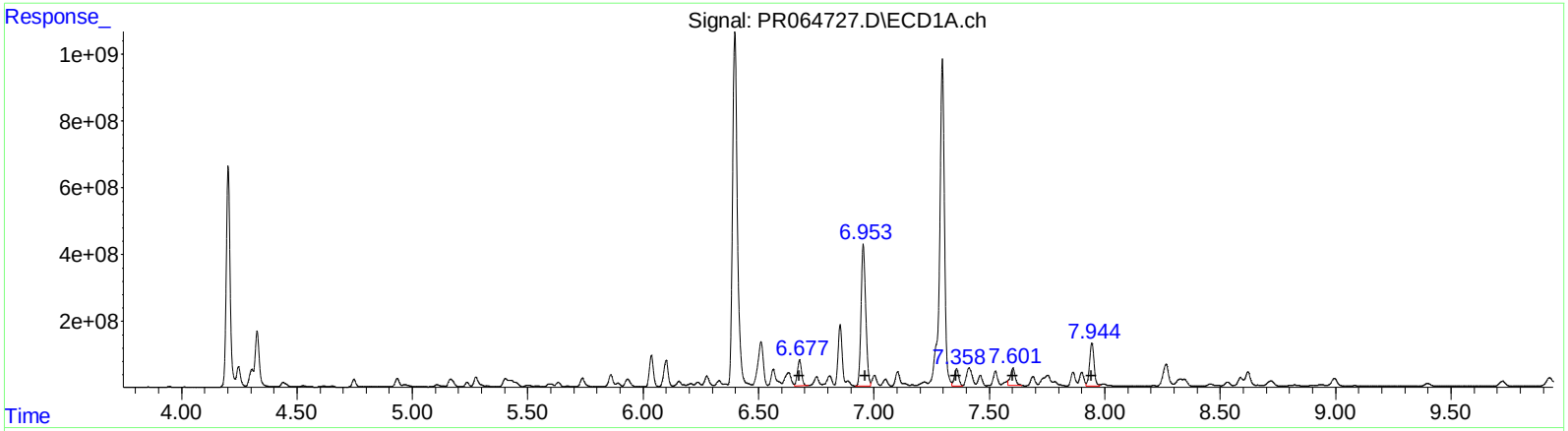

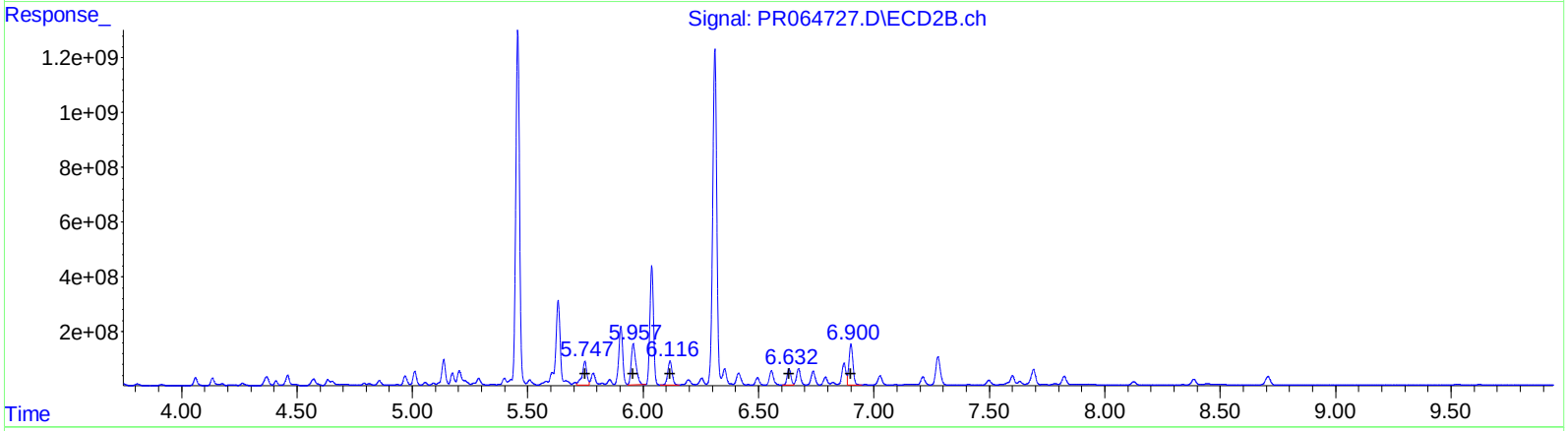

QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
6.68	966651397	3868.31
6.95	5939495608	20778.45
7.36	672615022	3172.24
7.60	743692701	3235.53
7.94	1760304827	4102.46

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

R.T.	Response	Conc
5.75	1223484819	4233.85
5.96	2140386282	6160.60
6.12	1143110582	3472.89
6.63	694653111	2575.43
6.90	1817651235	2908.64

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.703	3.008	111.8E6	88940297	18.511	16.467	
2)	SA Decachlor...	9.723	8.385	267.2E6	248.5E6	121.247	94.899	
	Target Compounds							
31)	L7 AR-1260-1	6.678	5.747	966.7E6	1223.5E6	3868.306	4233.855	
32)	L7 AR-1260-2	6.953	5.957	5939.5E6	2140.4E6	20778.453	6160.603	#
33)	L7 AR-1260-3	7.358	6.116	672.6E6	1143.1E6	3172.245	3472.893	
34)	L7 AR-1260-4	7.601	6.632	743.7E6	694.7E6	3235.528m	2575.431	
35)	L7 AR-1260-5	7.944	6.900	1760.3E6	1817.7E6	4102.464	2908.636	#

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

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