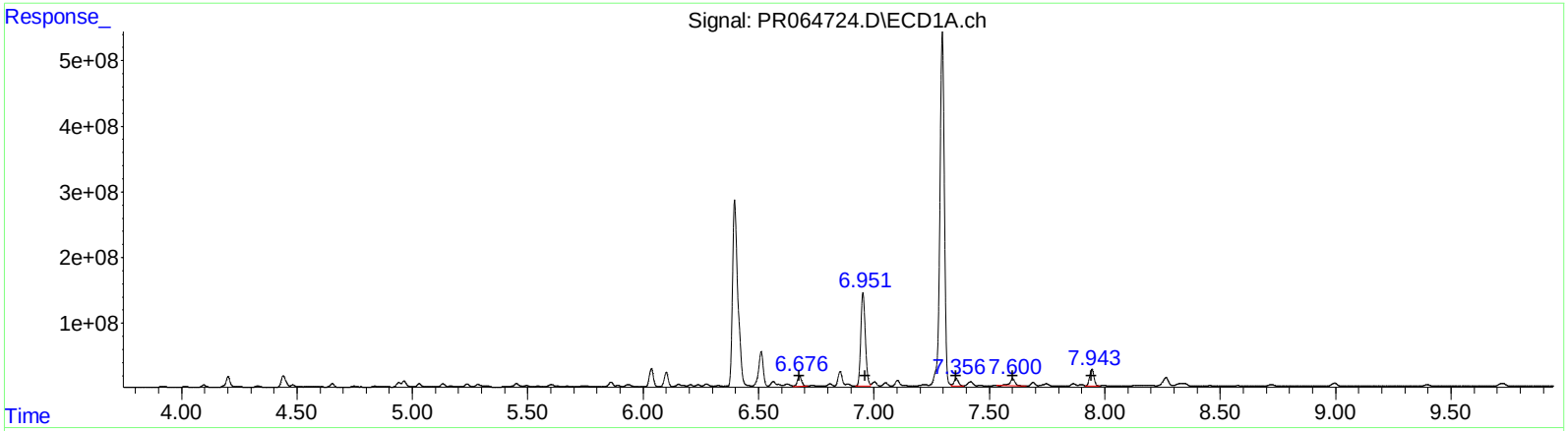
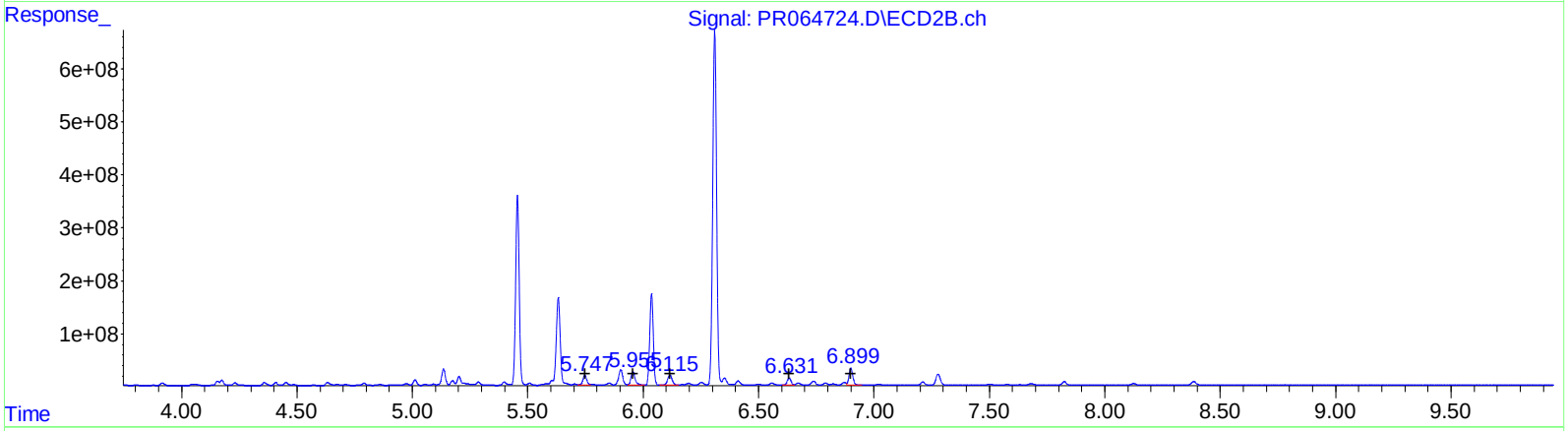
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121523\
Data File : PR064724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 15 Dec 2023 14:05
Operator : AJ\MA
Sample   : 05794-20MSD
Misc   :
ALS Vial : 25   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 04:57:51 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	203954432	816.18
6.95	1951856430	6828.28
7.36	157843902	744.44
7.60	174448921	758.96
7.94	342855030	799.04

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

R.T.	Response	Conc
5.75	232579109	804.84
5.96	319412949	919.36
6.12	258306562	784.76
6.63	157414620	583.62
6.90	377819743	604.59

(+) = Expected Retention Time

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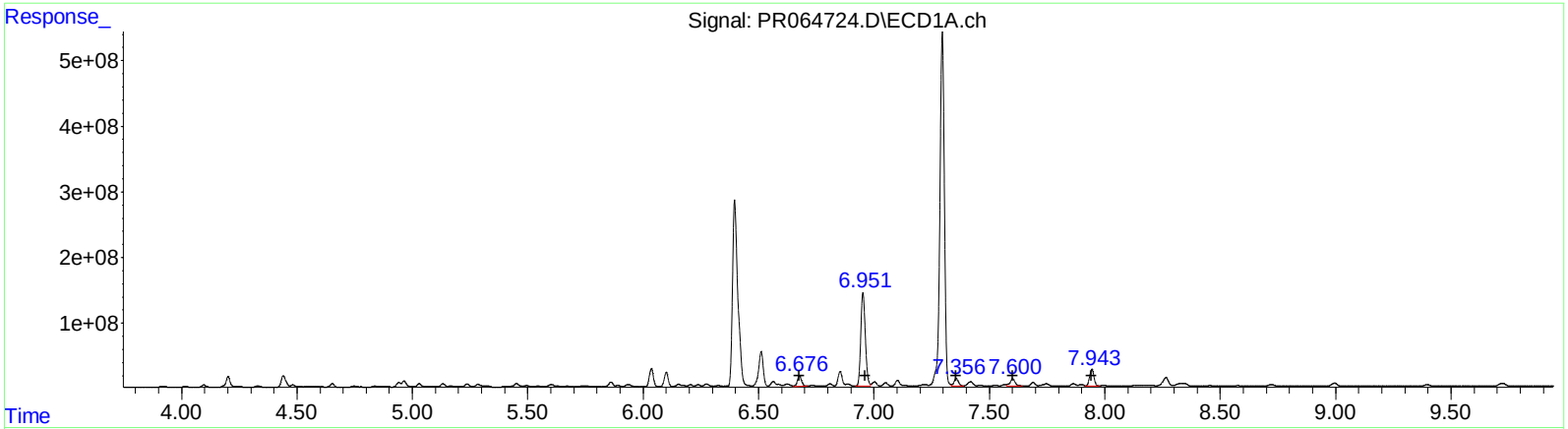

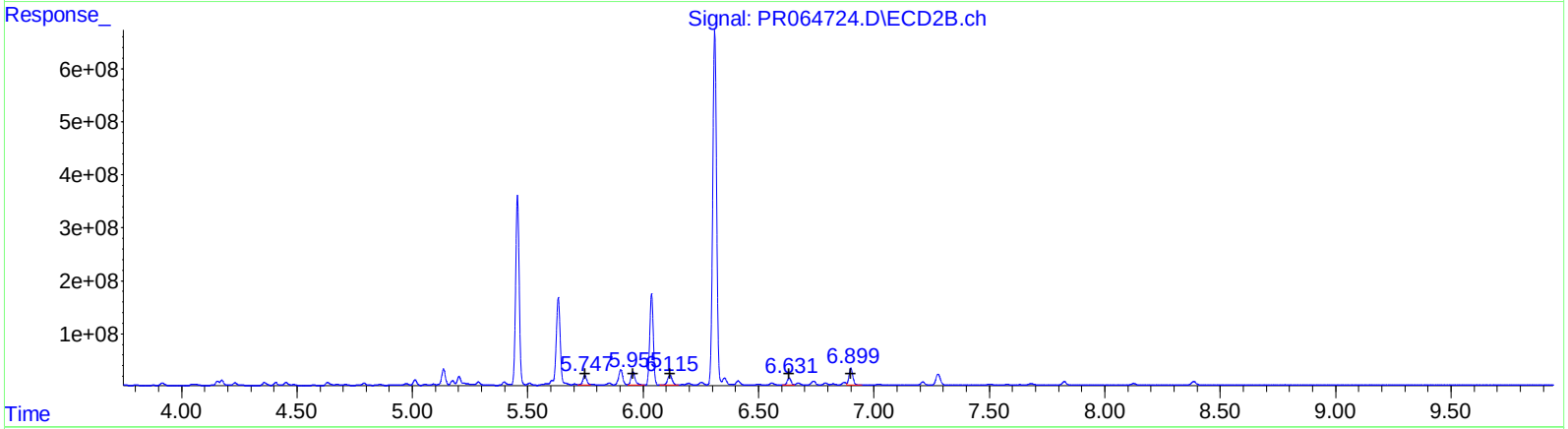

QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
6.68	203954432	816.18
6.95	1951856430	6828.28
7.36	157843902	744.44
7.60	170729542	742.78
7.94	342855030	799.04

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

R.T.	Response	Conc
5.75	232579109	804.84
5.96	319412949	919.36
6.12	258306562	784.76
6.63	157414620	583.62
6.90	377819743	604.59

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121523\
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Integrator: ChemStation

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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...	3.703	3.008	115.9E6	107.4E6	19.173	19.879	
2)	SA Decachlor...	9.719	8.385	88718773	84723867	40.261	32.357	
	Target Compounds							
3)	L1 AR-1016-1	4.940	4.155	87436186	90431333	482.992	487.340	
4)	L1 AR-1016-2	4.963	4.174	126.7E6	108.9E6	477.648	428.998	
5)	L1 AR-1016-3	5.028	4.358	78732991	70925159	467.019	513.994	
6)	L1 AR-1016-4	5.131	4.408	75322259	57212266	553.173	537.484	
7)	L1 AR-1016-5	5.450	4.632	70871567	75526602	516.347	539.075	
21)	L5 AR-1248-1	4.940	4.155	87436186	90431333	798.810	814.411	
22)	L5 AR-1248-2	5.236	4.408	63172453	57212266	404.492	380.747	
23)	L5 AR-1248-3	5.450	4.451	70871567	70465900	387.764	448.512	
24)	L5 AR-1248-4	5.889	4.632	30525148	75526602	156.067	397.955	#
25)	L5 AR-1248-5	5.934	5.054	62533993	26000793	319.866	134.637	#
31)	L7 AR-1260-1	6.677	5.747	204.0E6	232.6E6	816.176	804.837	
32)	L7 AR-1260-2	6.952	5.955	1951.9E6	319.4E6	6828.283	919.356	#
33)	L7 AR-1260-3	7.356	6.115	157.8E6	258.3E6	744.437	784.763	
34)	L7 AR-1260-4	7.600	6.632	170.7E6	157.4E6	742.780m	583.616	
35)	L7 AR-1260-5	7.944	6.900	342.9E6	377.8E6	799.038	604.593	

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

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