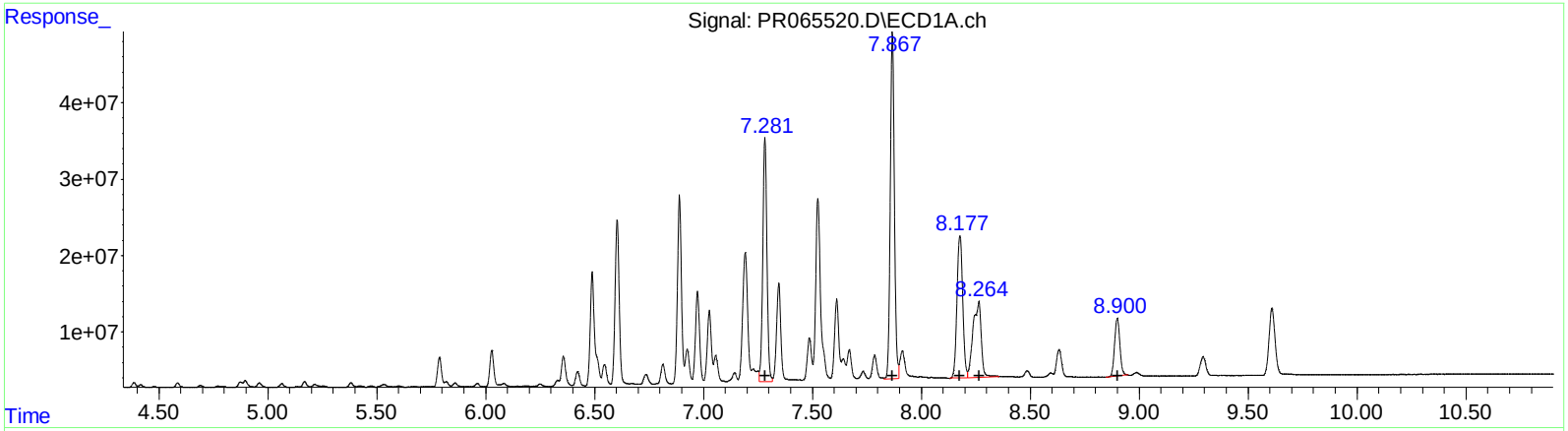
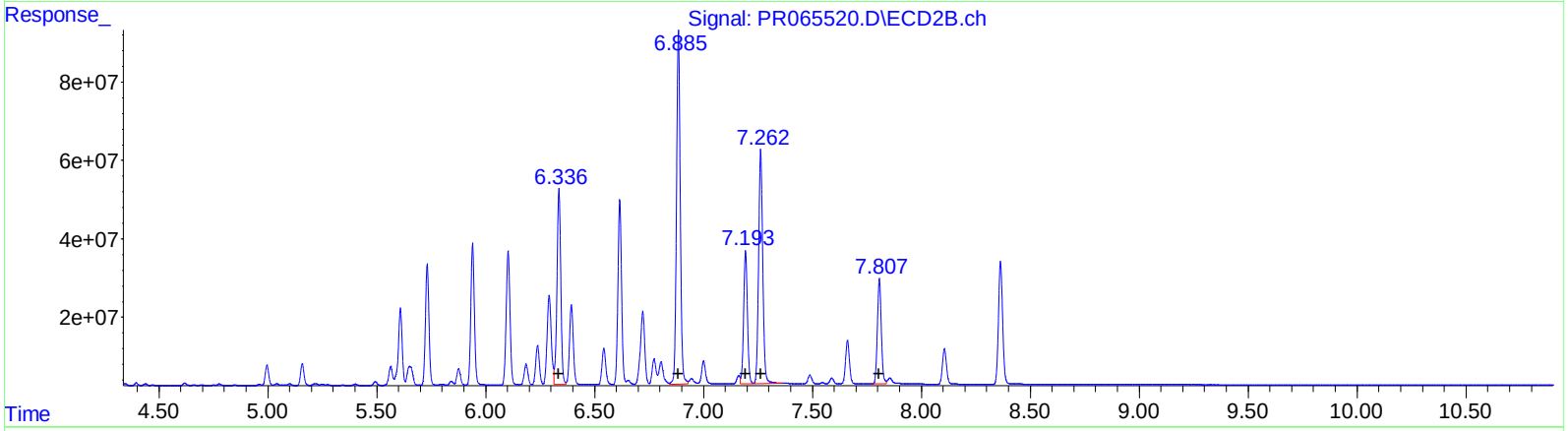
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021224\
Data File : PR065520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 13 Feb 2024 05:38
Operator : AJ\MA
Sample   : AR1262ICC1600
Misc   :
ALS Vial : 37   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 08:53:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 13 08:41:15 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

(36) AR-1262-1 (L8)

R.T.	Response	Conc
7.28	422676785	1398.22
7.87	594299248	1512.83
8.18	341469711	1475.69
8.26	260125099	2629.26
8.90	126966435	1487.52

(36) AR-1262-1 #2 (L8)

R.T.	Response	Conc
6.34	606074930	1456.77
6.88	1084310895	1522.40
7.19	407456143	1488.05
7.26	781528017	1510.72
7.81	335127707	1505.41

(+) = Expected Retention Time

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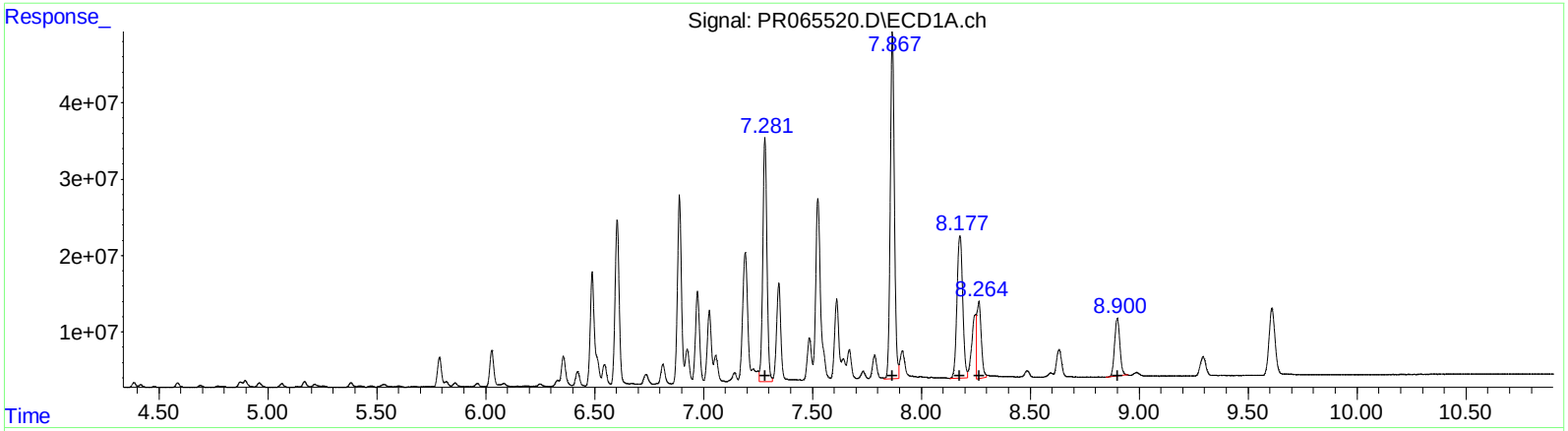

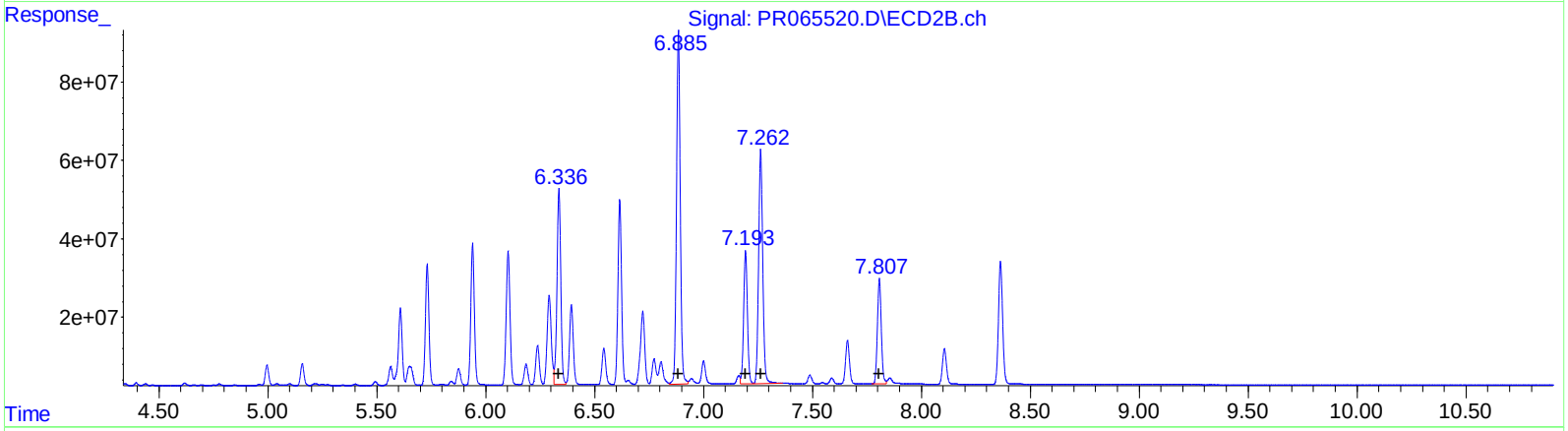

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7.28	422676785	1398.22
7.87	594299248	1512.83
8.18	341469711	1475.69
8.26	148227699	1498.24
8.90	126966435	1487.52

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R.T.	Response	Conc
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6.88	1084310895	1522.40
7.19	407456143	1488.05
7.26	781528017	1510.72
7.81	335127707	1505.41

(+) = 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...	3.641	2.998	483.5E6	471.4E6	72.609	77.448
2) SA	Decachlor...	9.609	8.363	164.1E6	413.0E6	147.384	144.366
	Target Compounds						
36) L8	AR-1262-1	7.282	6.337	422.7E6	606.1E6	1398.223	1456.768
37) L8	AR-1262-2	7.867	6.885	594.3E6	1084.3E6	1512.828	1522.405
38) L8	AR-1262-3	8.177	7.193	341.5E6	407.5E6	1475.694	1488.045
39) L8	AR-1262-4	8.264	7.262	148.2E6	781.5E6	1498.238m	1510.718
40) L8	AR-1262-5	8.900	7.807	127.0E6	335.1E6	1487.519	1505.415

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

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