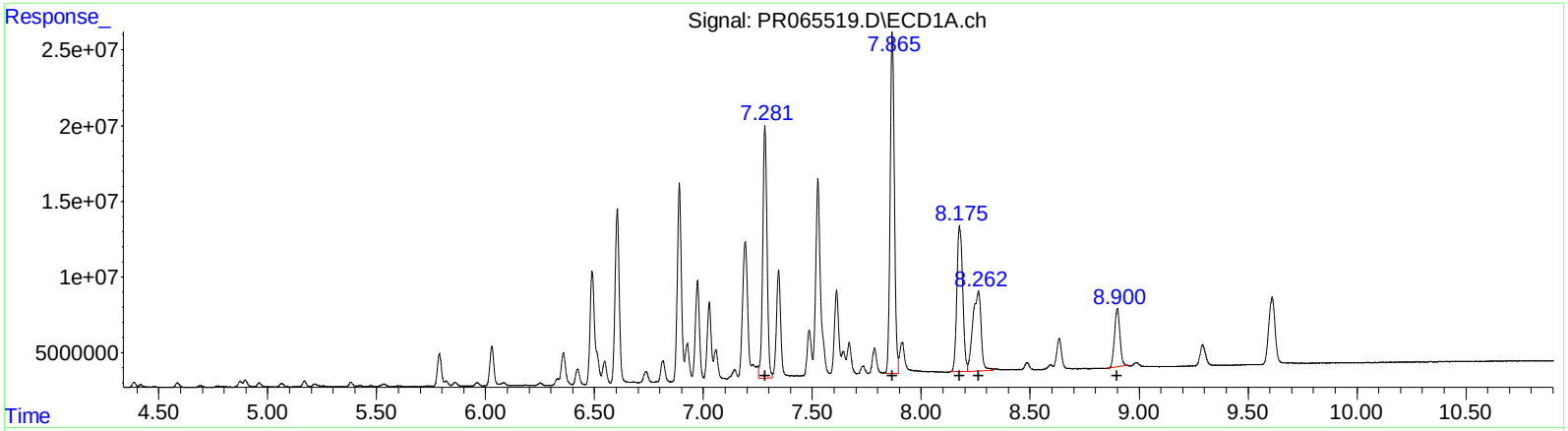
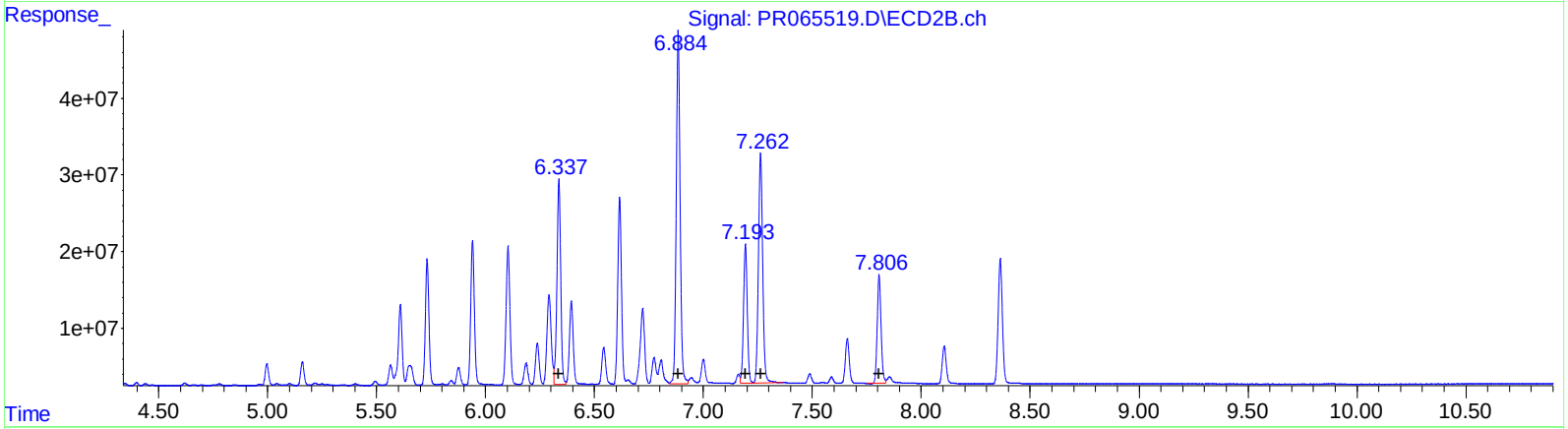
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021224\
Data File : PR065519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 13 Feb 2024 05:23
Operator : AJ\MA
Sample   : AR1262ICC800
Misc   :
ALS Vial : 36   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 08:50:12 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	228626786	733.19
7.87	305232378	766.55
8.18	180542017	765.36
8.26	139684494	1389.43
8.90	66071545	760.71

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

R.T.	Response	Conc
6.34	319776209	751.79
6.88	562840790	780.78
7.19	214670790	770.51
7.26	406020708	774.05
7.81	173135493	766.41

(+) = Expected Retention Time

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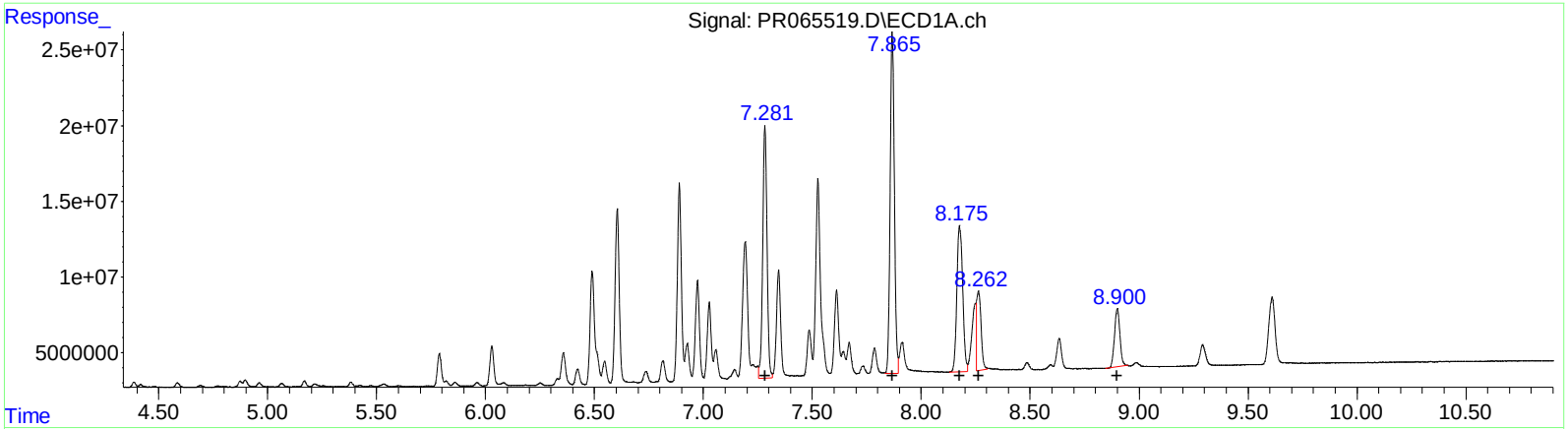

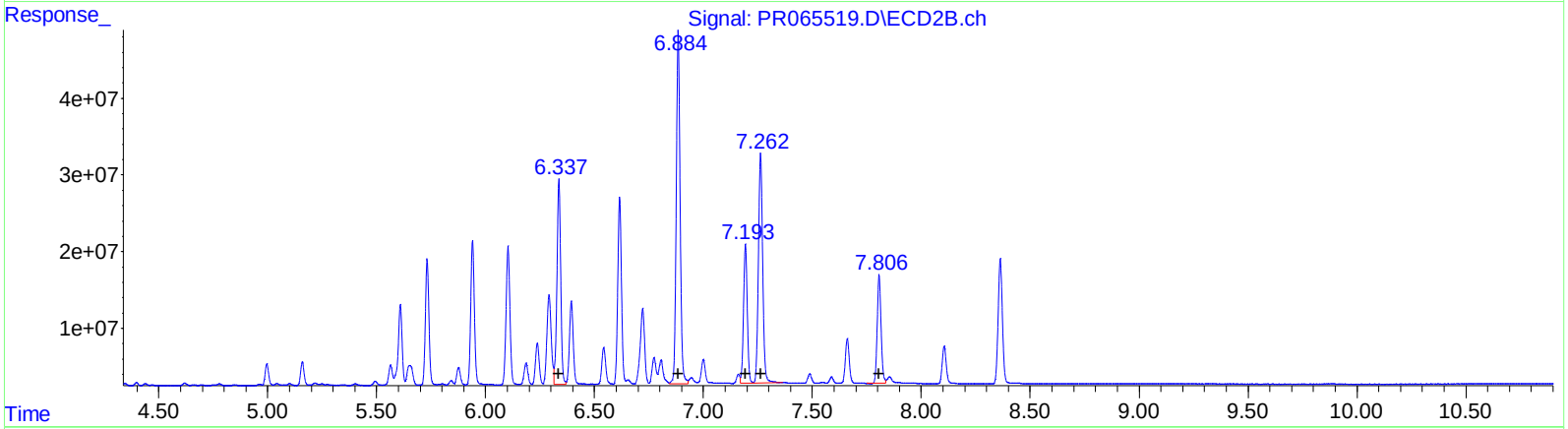

QEdit

(36) AR-1262-1 (L8)

R.T.	Response	Conc
7.28	228626786	733.19
7.87	305232378	766.55
8.18	180542017	765.36
8.26	73522525	731.32
8.90	66071545	760.71

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

R.T.	Response	Conc
6.34	319776209	751.79
6.88	562840790	780.78
7.19	214670790	770.51
7.26	406020708	774.05
7.81	173135493	766.41

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Misc :
ALS Vial : 36 Sample Multiplier: 1

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.641	2.998	254.0E6	243.9E6	37.285	39.756
2) SA	Decachlor...	9.611	8.363	87738188	219.4E6	77.268	74.870
	Target Compounds						
36) L8	AR-1262-1	7.282	6.337	228.6E6	319.8E6	733.186	751.792
37) L8	AR-1262-2	7.866	6.884	305.2E6	562.8E6	766.548	780.779
38) L8	AR-1262-3	8.175	7.193	180.5E6	214.7E6	765.364	770.507
39) L8	AR-1262-4	8.262	7.262	73522525	406.0E6	731.323m	774.052
40) L8	AR-1262-5	8.900	7.807	66071545	173.1E6	760.714	766.409

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

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