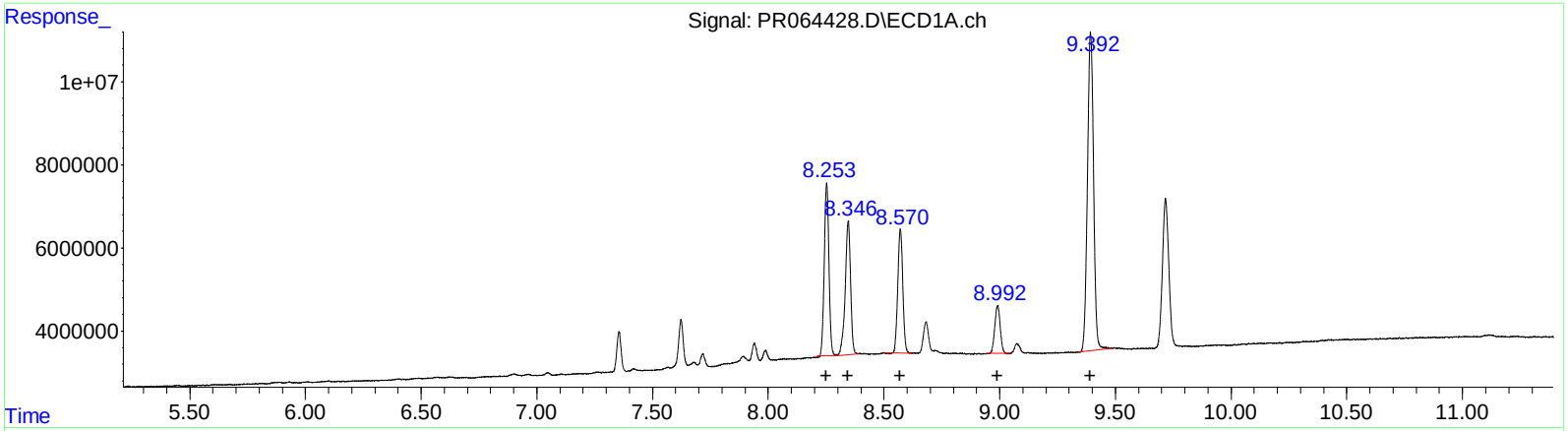
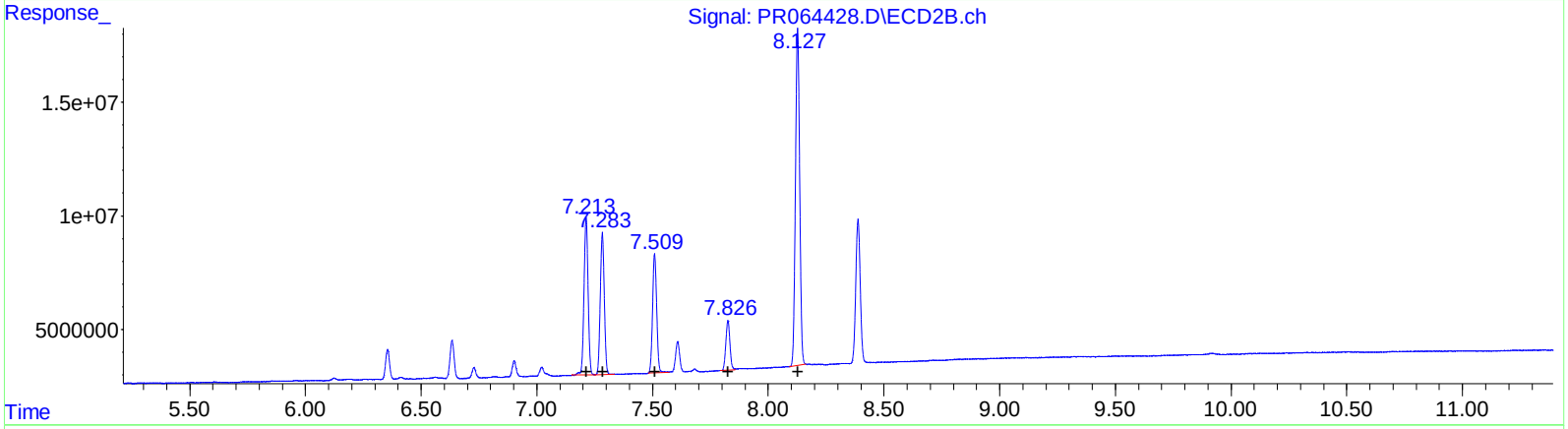
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112023\
Data File : PR064428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 20 Nov 2023 21:30
Operator : AJ\MA
Sample   : AR1268ICC100
Misc   :
ALS Vial : 38   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 05:35:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:33:55 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

(41) AR-1268-1 (L9)

R.T.	Response	Conc
8.25	59147804	114.68
8.35	52030347	114.24
8.57	44881372	111.96
8.99	19070927	114.41
9.39	140229233	110.22

(41) AR-1268-1 #2 (L9)

R.T.	Response	Conc
7.21	85035088	116.53
7.28	75321667	105.78
7.51	64670380	107.00
7.83	26644956	106.76
8.13	187067095	102.64

(+) = Expected Retention Time

Quantitation Report (Qedit)

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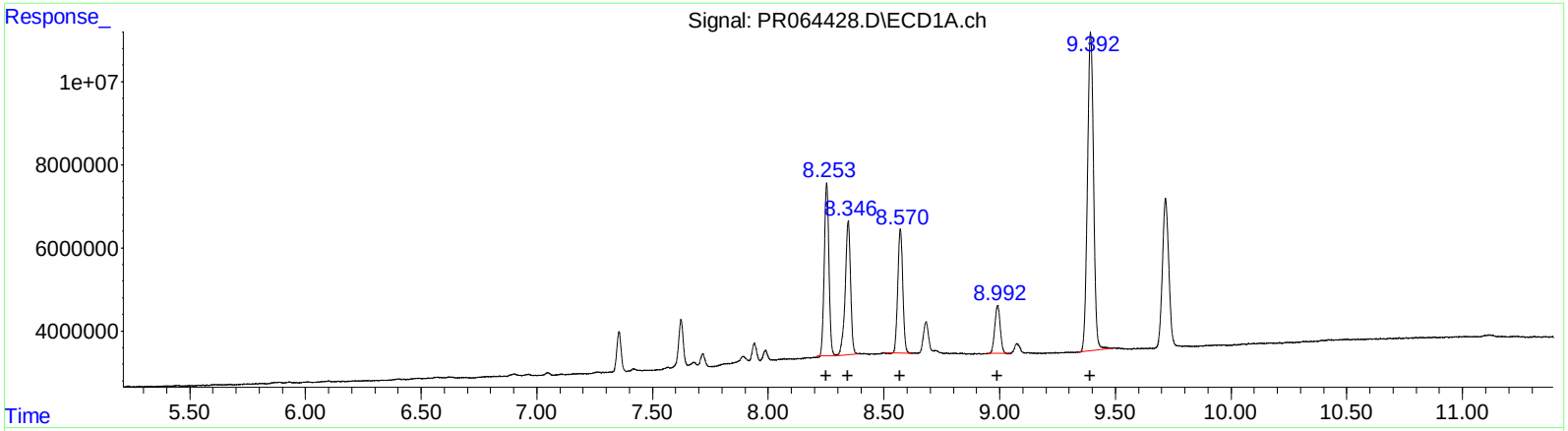
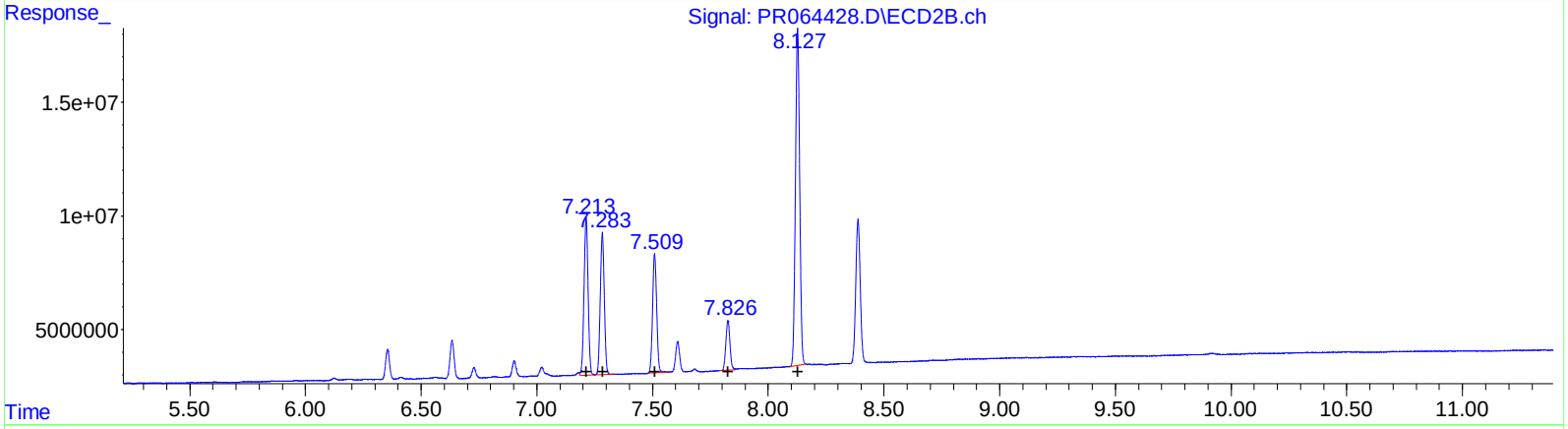
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(41) AR-1268-1 (L9)

R.T.	Response	Conc
8.25	59147804	114.68
8.35	52030347	114.24
8.57	44881372	111.96
8.99	19070927	114.41
9.39	140229233	110.22

(41) AR-1268-1 #2 (L9)

R.T.	Response	Conc
7.21	84300453	115.52
7.28	75321667	105.78
7.51	64670380	107.00
7.83	26644956	106.76
8.13	187067095	102.64

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112023\
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Acq On : 20 Nov 2023 21:30
Operator : AJ\MA
Sample : AR1268ICC100
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 05:35:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:33:55 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.703	3.010	31317899	30103985	5.583	5.328
2) SA	Decachlor...	9.717	8.388	68532844	85014909	11.488	10.689
	Target Compounds						
41) L9	AR-1268-1	8.252	7.213	59147804	84300453	114.681	115.520m
42) L9	AR-1268-2	8.346	7.283	52030347	75321667	114.241	105.779
43) L9	AR-1268-3	8.571	7.509	44881372	64670380	111.958	107.002
44) L9	AR-1268-4	8.991	7.826	19070927	26644956	114.410	106.760
45) L9	AR-1268-5	9.393	8.127	140.2E6	187.1E6	110.216	102.642

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

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