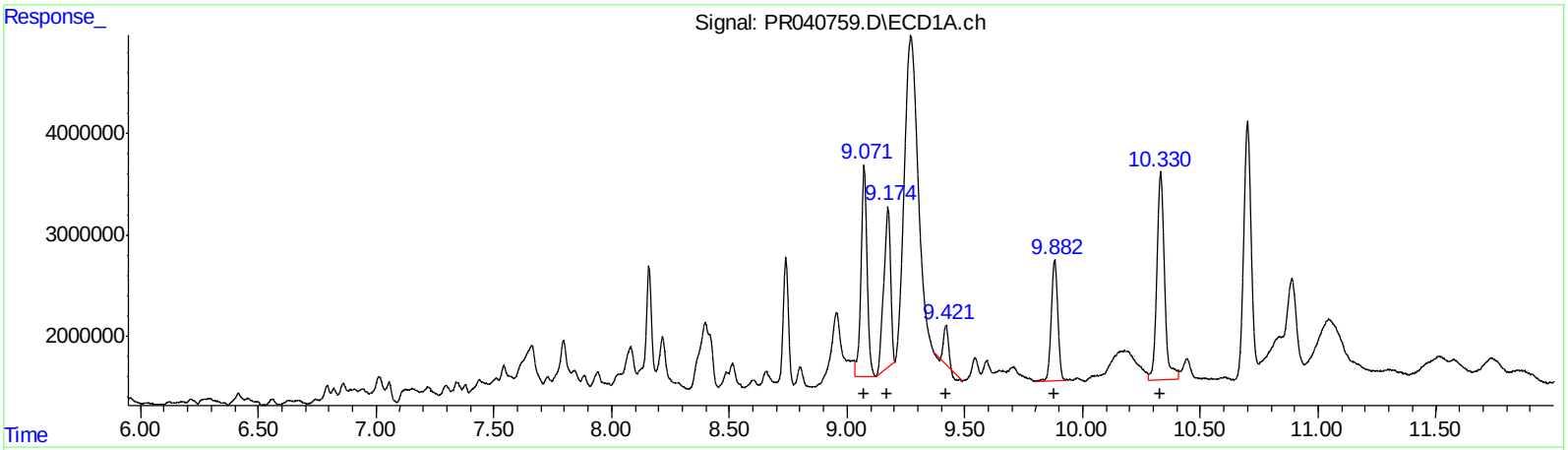
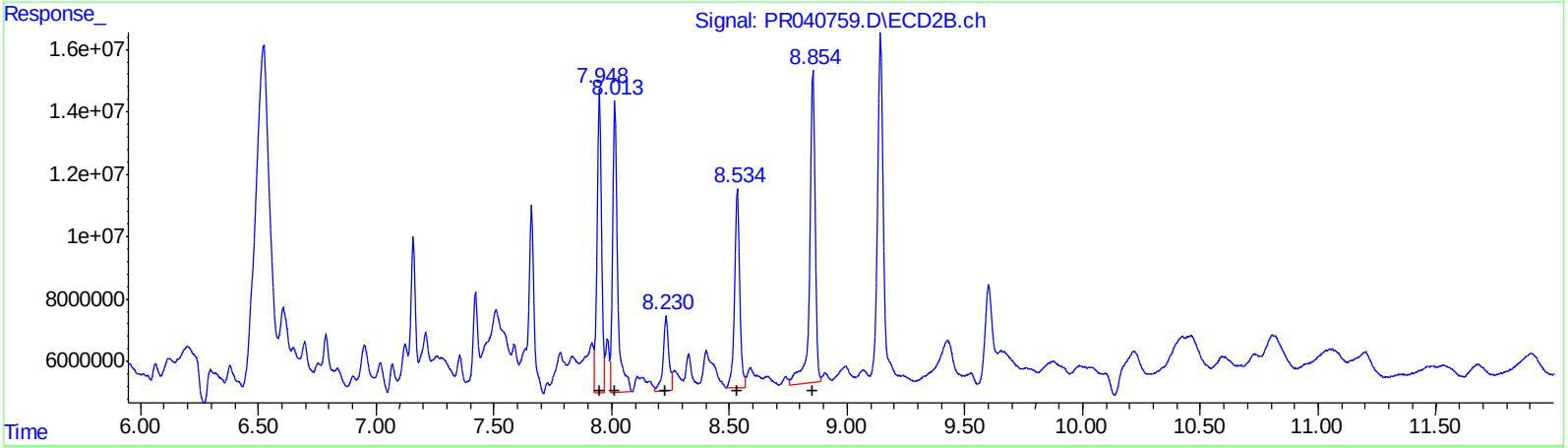
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
Data File : PR040759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 06 Sep 2019 15:02
Operator : SM\AJ
Sample   : K4634-14
Misc   :
ALS Vial : 14   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 01:28:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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
9.07	33143132	74.58
9.17	31928422	79.25
9.42	4718177	14.00
9.88	23170210	159.53
10.33	46581254	43.25

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

R.T.	Response	Conc
7.95	127993080	74.19
8.01	138260696	85.23
8.23	38581538	28.54
8.53	94891009	174.75
8.85	161530653	41.62

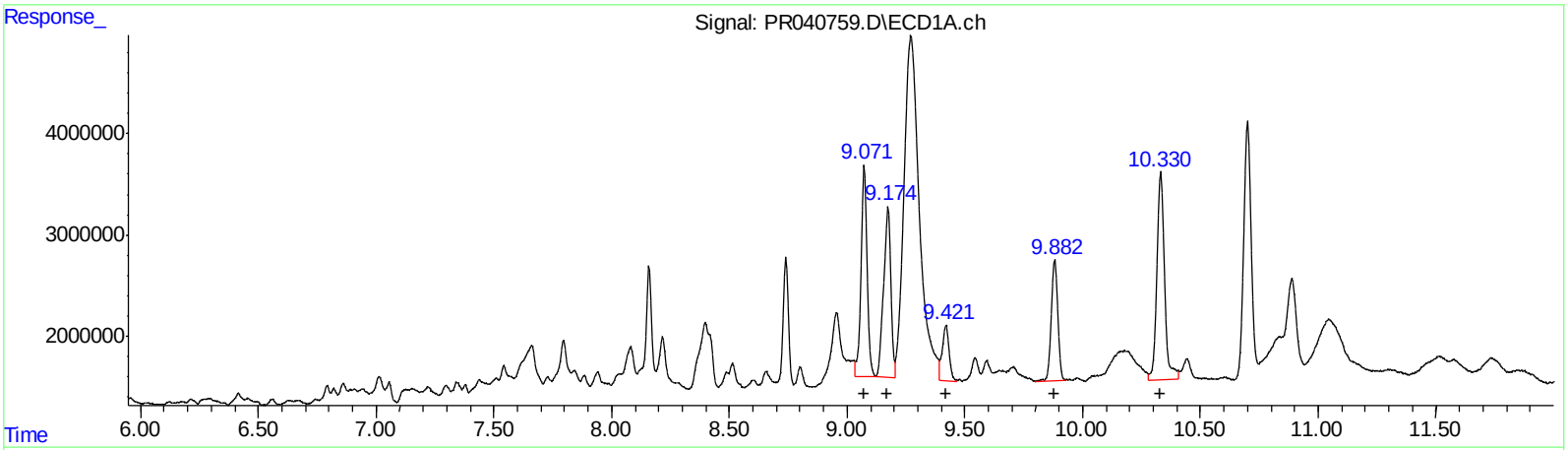
(+) = Expected Retention Time

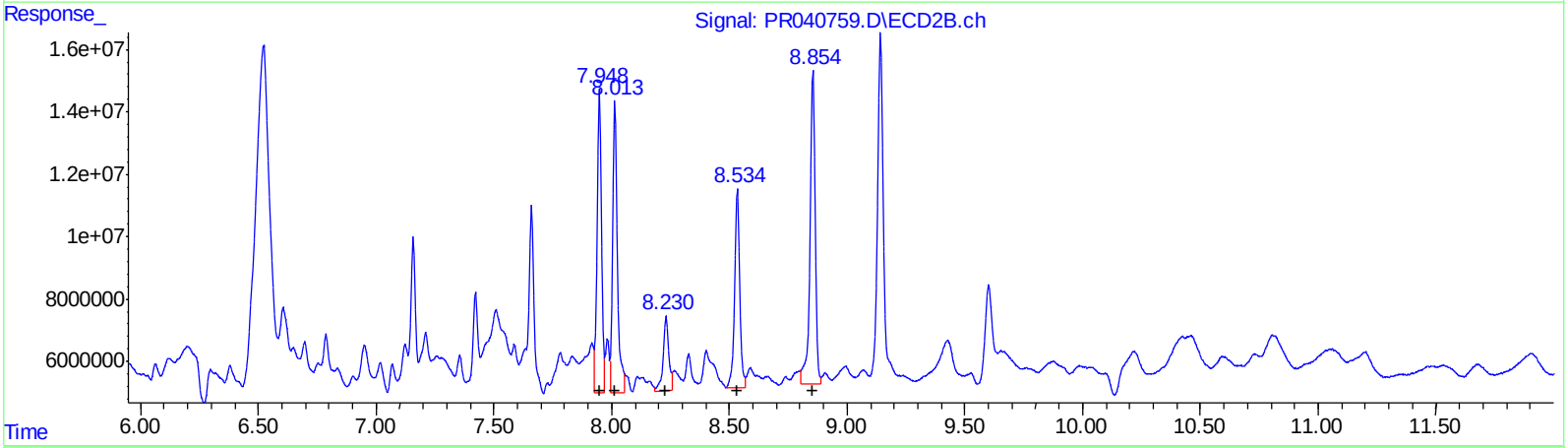
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
Data File : PR040759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 06 Sep 2019 15:02
Operator : SM\AJ
Sample   : K4634-14
Misc   :
ALS Vial : 14   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 01:28:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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 #2 (L9)

R.T.	Response	Conc
9.07	33143132	74.58
9.17	35687935	88.58
9.42	11361615	33.72
9.88	23170210	159.53
10.33	46581254	43.25

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

R.T.	Response	Conc
7.95	127993080	74.19
8.01	131809039	81.25
8.23	38581538	28.54
8.53	94891009	174.75
8.85	155860651	40.16

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
Data File : PR040759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2019 15:02
Operator : SM\AJ
Sample : K4634-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 01:28:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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...	4.756	3.995	36223711	196.3E6	14.219	13.753
2)	SA Decachlor...	10.700	9.142	51737641	177.9E6	15.072	15.869
	Target Compounds						
41)	L9 AR-1268-1	9.072	7.948	33143132	128.0E6	74.576	74.194
42)	L9 AR-1268-2	9.174	8.013	35687935	131.8E6	88.580m	81.250m
43)	L9 AR-1268-3	9.421	8.231	11361615	38581538	33.723m	28.544
44)	L9 AR-1268-4	9.881	8.534	23170210	94891009	159.535	174.754
45)	L9 AR-1268-5	10.331	8.854	46581254	155.9E6	43.255	40.160m

A-J
09/10/19

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