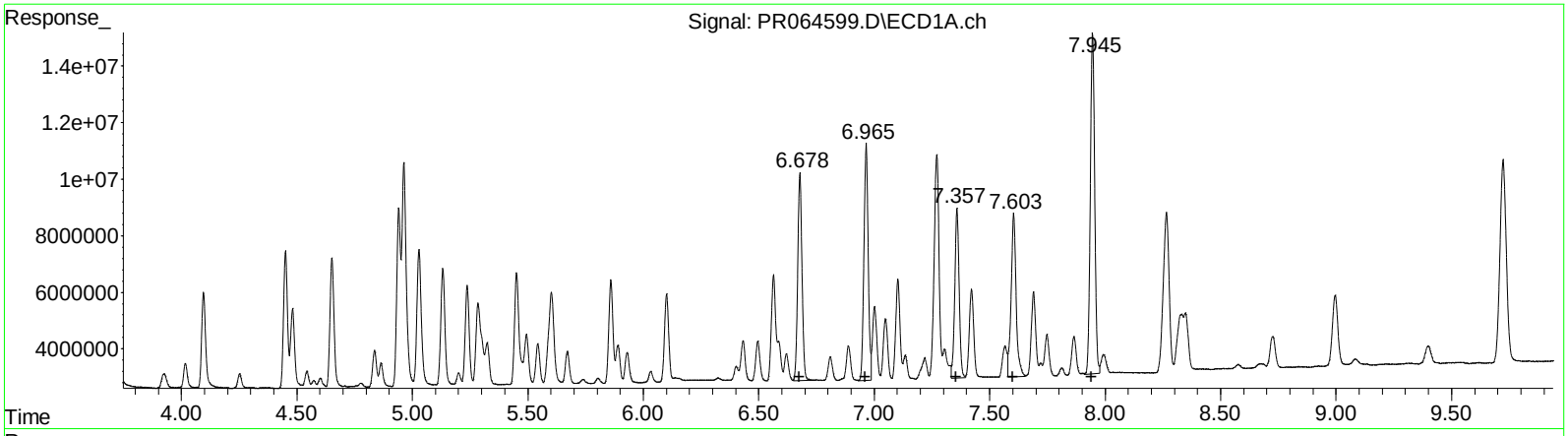
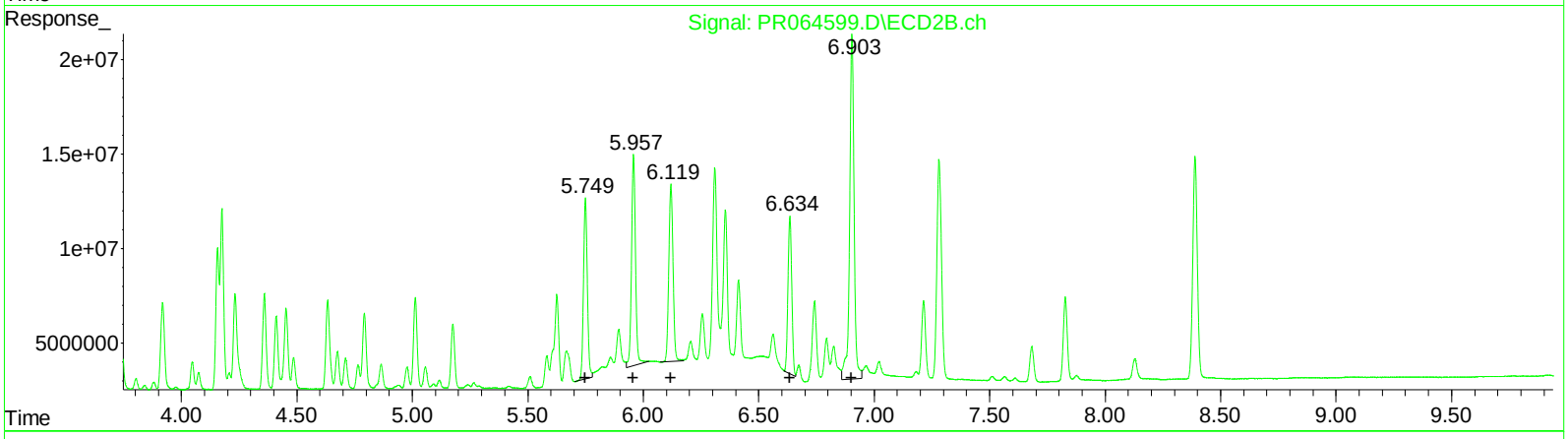
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120623\
Data File : PR064599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2023 12:57
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 21:47:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 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	94297748	394.50
6.97	106157866	388.13
7.36	79243643	398.78
7.60	87036854	393.97
7.95	158913791	382.86

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

R.T.	Response	Conc
5.75	110785422	378.99
5.96	133143649	379.69
6.12	120068372	356.45
6.63	95940275	357.06
6.90	245412557	389.50

(+) = Expected Retention Time

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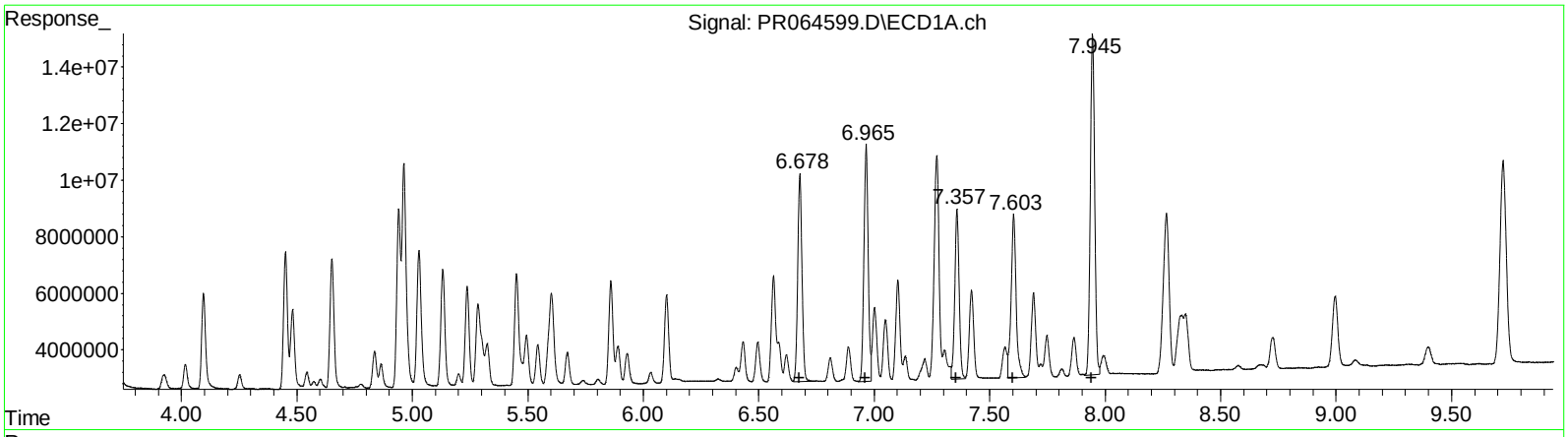
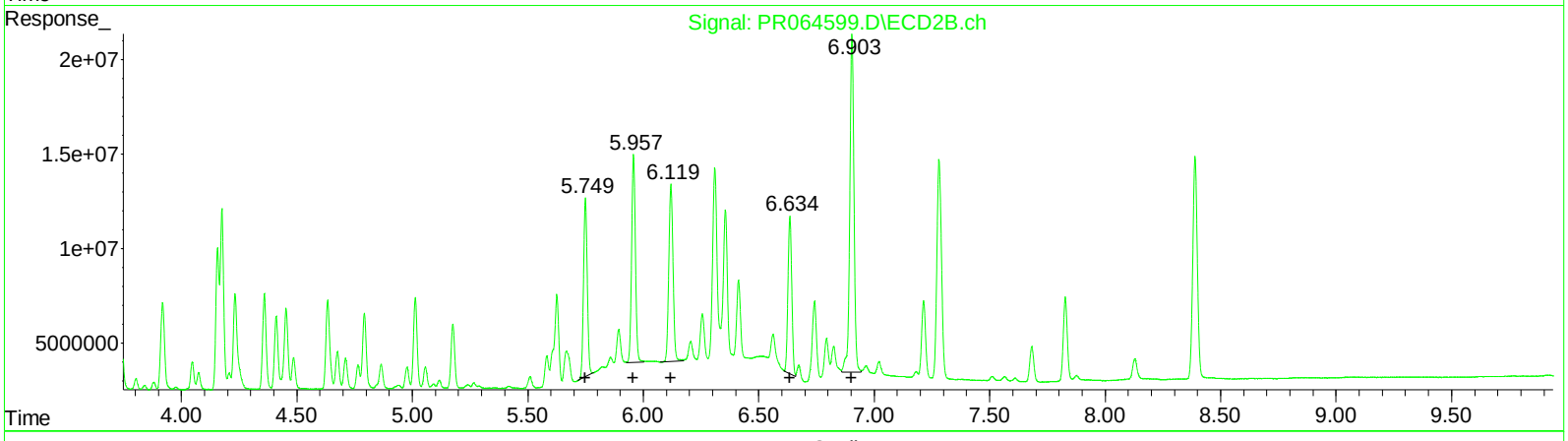
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
6.68	94297748	394.50
6.97	106157866	388.13
7.36	79243643	398.78
7.60	87036854	393.97
7.95	158913791	382.86

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

R.T.	Response	Conc
5.75	106640176	364.81
5.96	125114857	356.80
6.12	120068372	356.45
6.63	95940275	357.06
6.90	226246587	359.08

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120623\
Data File : PR064599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2023 12:57
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 21:47:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 05:53:23 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	120.4E6	109.3E6	19.758	19.216
2) SA	Decachlor...	9.723	8.389	136.8E6	160.0E6	38.741	36.942
	Target Compounds						
3) L1	AR-1016-1	4.941	4.156	69596746	71028436	381.862	372.208
4) L1	AR-1016-2	4.963	4.175	104.4E6	99668495	389.391	375.759
5) L1	AR-1016-3	5.029	4.360	66376746	53779606	397.447	376.874
6) L1	AR-1016-4	5.132	4.410	52520870	42113584	384.797	394.102
7) L1	AR-1016-5	5.451	4.634	53329080	55183726	402.652	384.234
31) L7	AR-1260-1	6.678	5.749	94297748	106.6E6	394.505	364.808m
32) L7	AR-1260-2	6.965	5.957	106.2E6	125.1E6	388.132	356.795m
33) L7	AR-1260-3	7.358	6.120	79243643	120.1E6	398.779	356.452
34) L7	AR-1260-4	7.604	6.635	87036854	95940275	393.972	357.059
35) L7	AR-1260-5	7.945	6.903	158.9E6	226.2E6	382.857	359.079m

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

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