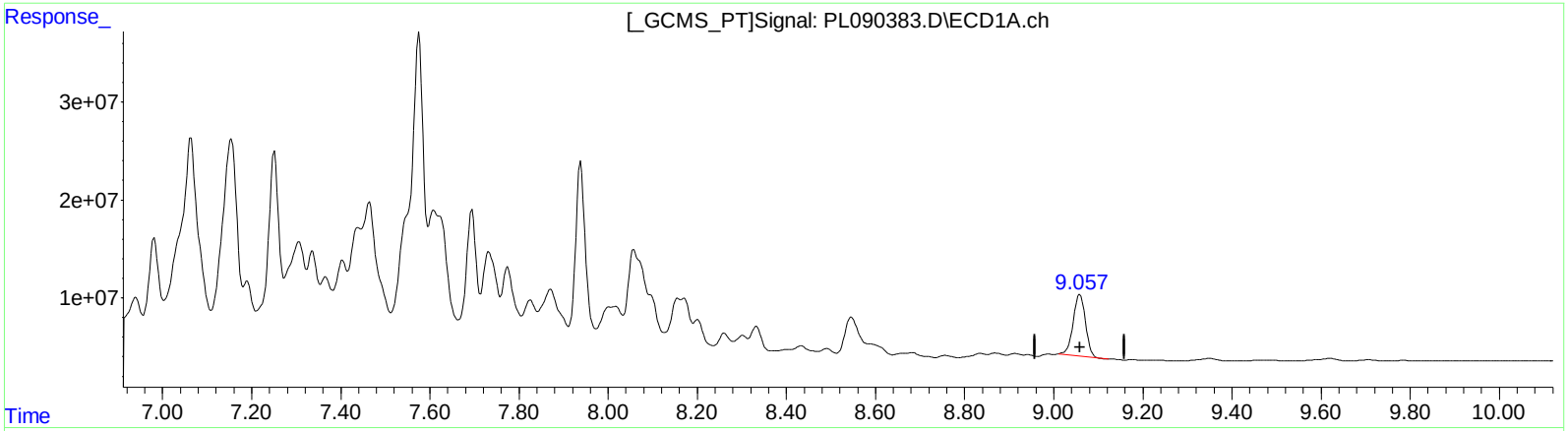
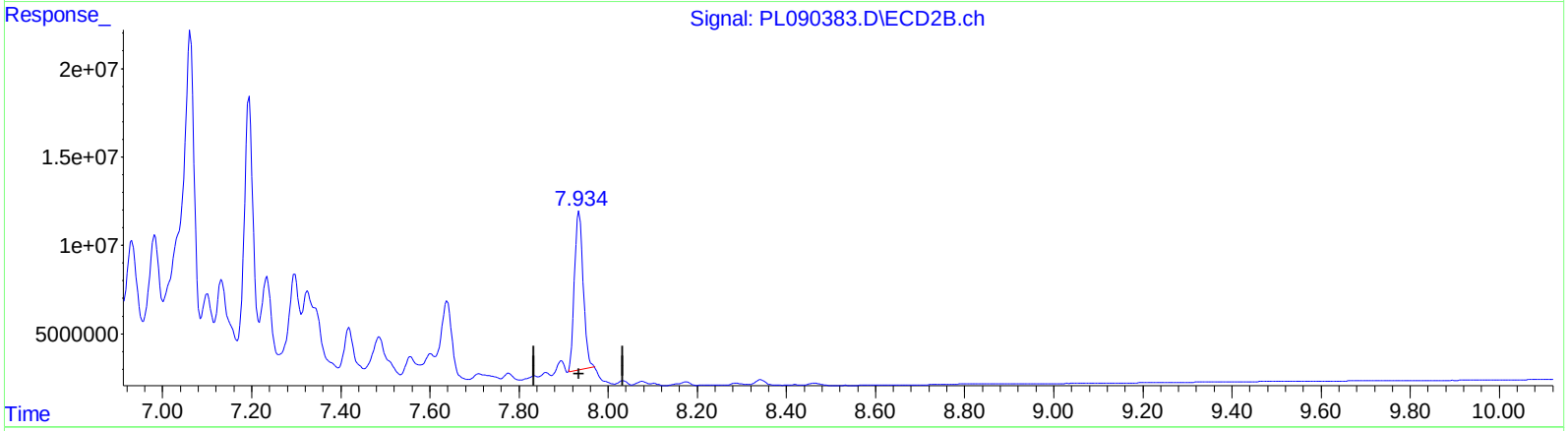
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062824\
Data File : PL090383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2024 16:00
Operator : AR\AJ
Sample : TOXAPH501
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 03:30:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062824CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jun 29 03:30:21 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(27) Decachlorobiphenyl (SA)

9.059min 141.834 ng/ml

response 119687586

(27) Decachlorobiphenyl #2 (SA)

7.935min 158.757 ng/ml

response 123416266

(+) = Expected Retention Time

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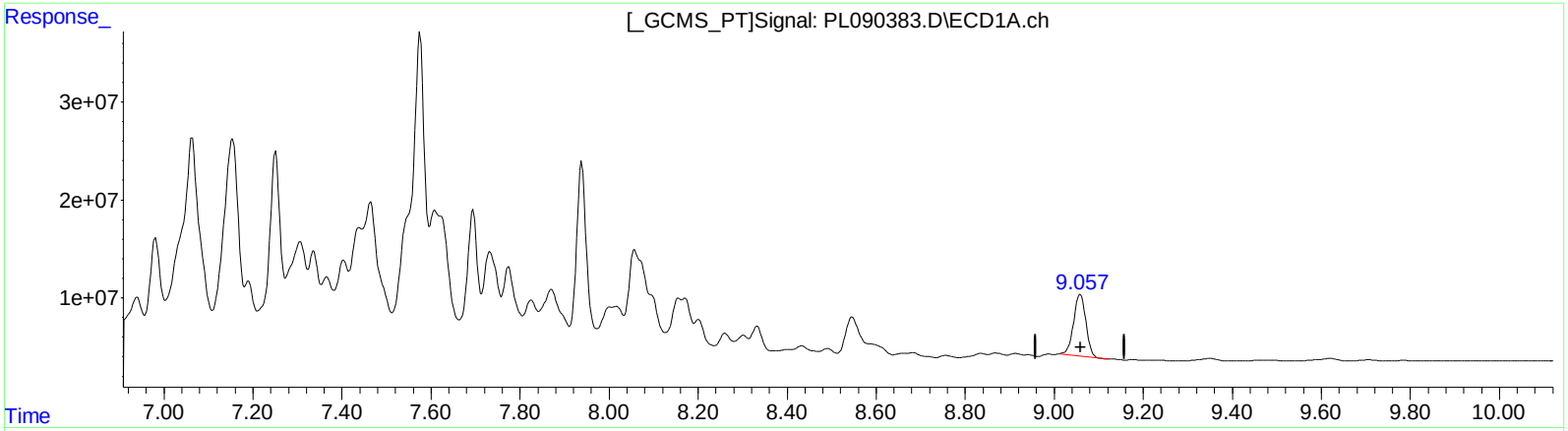

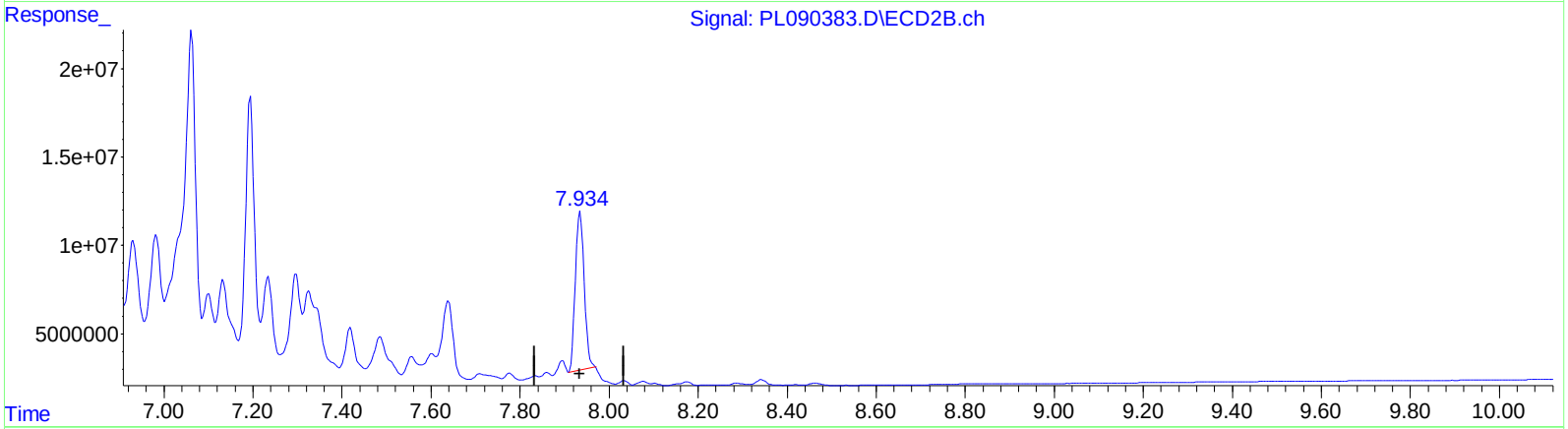

QEdit

(27) Decachlorobiphenyl (SA)

9.059min 141.834 ng/ml

response 119687586

(27) Decachlorobiphenyl #2 (SA)

7.934min 159.213 ng/ml m

response 123770302

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062824\
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Acq On : 28 Jun 2024 16:00
Operator : AR\AJ
Sample : TOXAPH501
Misc :
ALS Vial : 8 Sample Multiplier: 1

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Quant Time: Jun 29 03:30:31 2024
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Quant Title : GC Extractables
QLast Update : Sat Jun 29 03:30:21 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.548	2.791	159.0E6	120.4E6	75.829	80.706
27) SA	Decachlor...	9.059	7.934	119.7E6	123.8E6	141.834	159.213m
	Target Compounds						
22)	Toxaphene-1	5.858	5.024	55085384	75595341	7082.848	8262.822
23)	Toxaphene-2	6.447	5.348	153.4E6	77317195	7336.112	8402.503
24)	Toxaphene-3	7.064	6.622	420.9E6	331.1E6	7941.553	9262.267
25)	Toxaphene-4	7.154	6.751	317.1E6	430.6E6	7980.884	9000.134
26)	Toxaphene-5	7.576	7.062	229.0E6	278.0E6	8018.396	8737.716

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

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