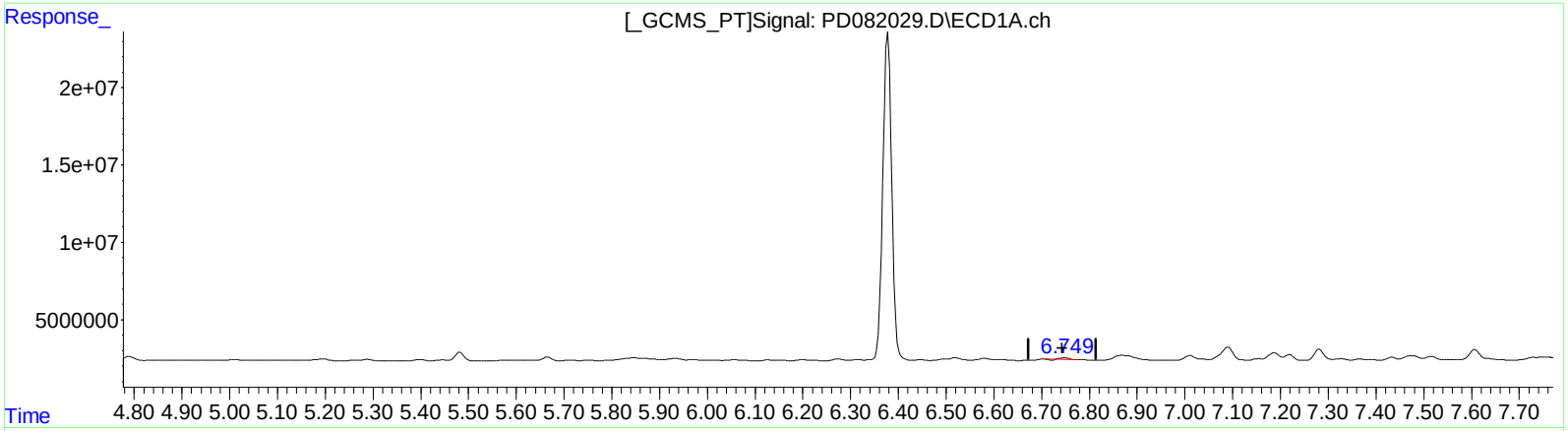
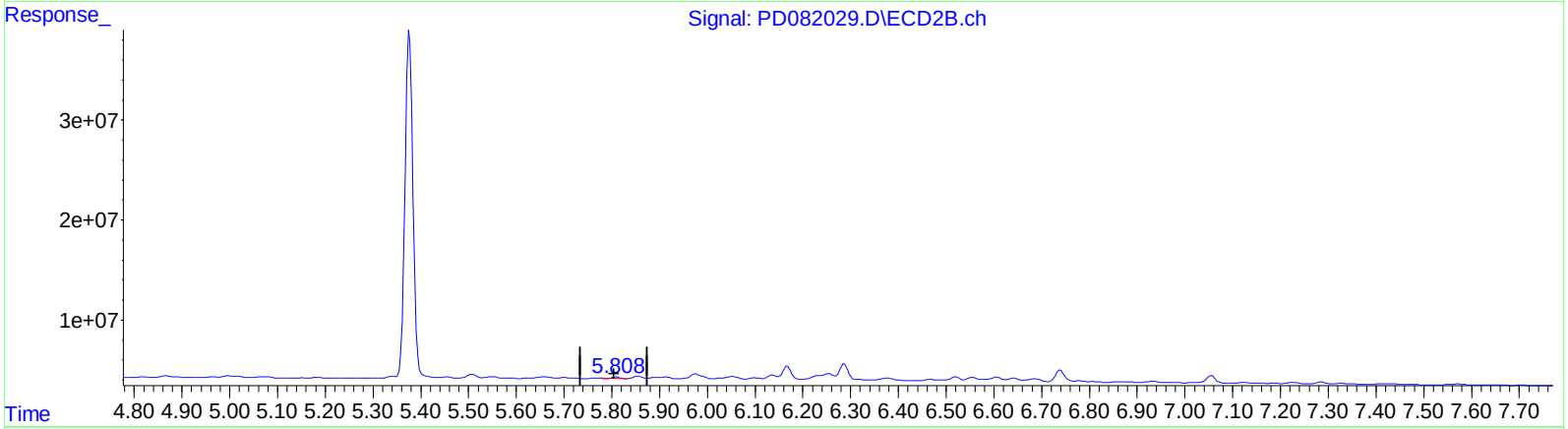
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
Data File : PD082029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 20:18
Operator : AR\AJ
Sample : P1652-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 21:47:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(16) 4,4'-DDD (A)

6.750min 0.757 ng/ml

response 1256802

(16) 4,4'-DDD #2 (A)

5.809min 0.595 ng/ml

response 1499672

(+) = Expected Retention Time

Quantitation Report (Qedit)

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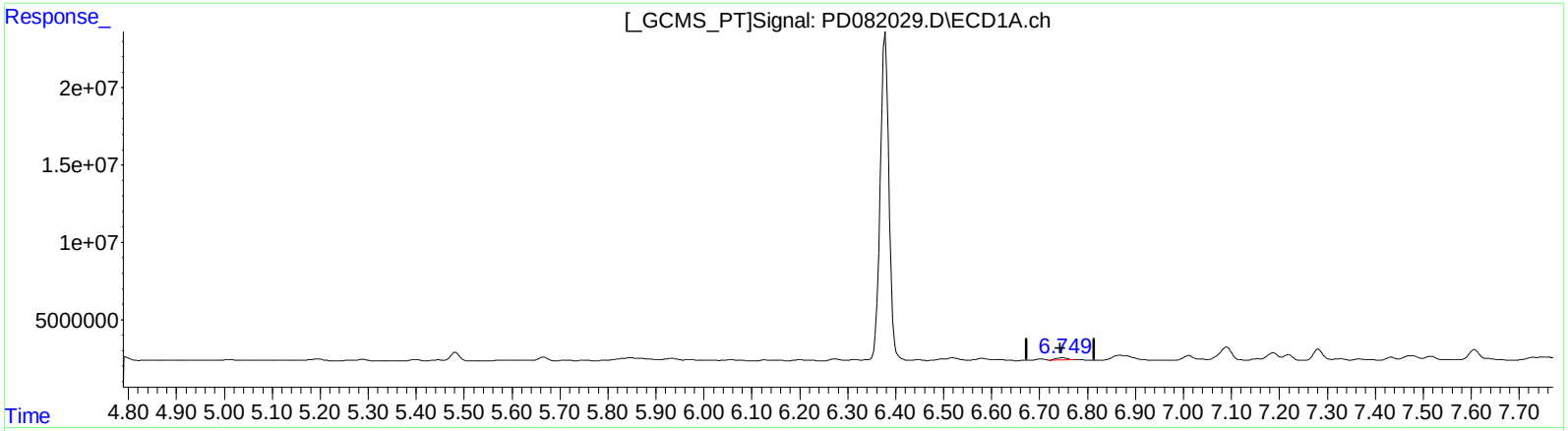

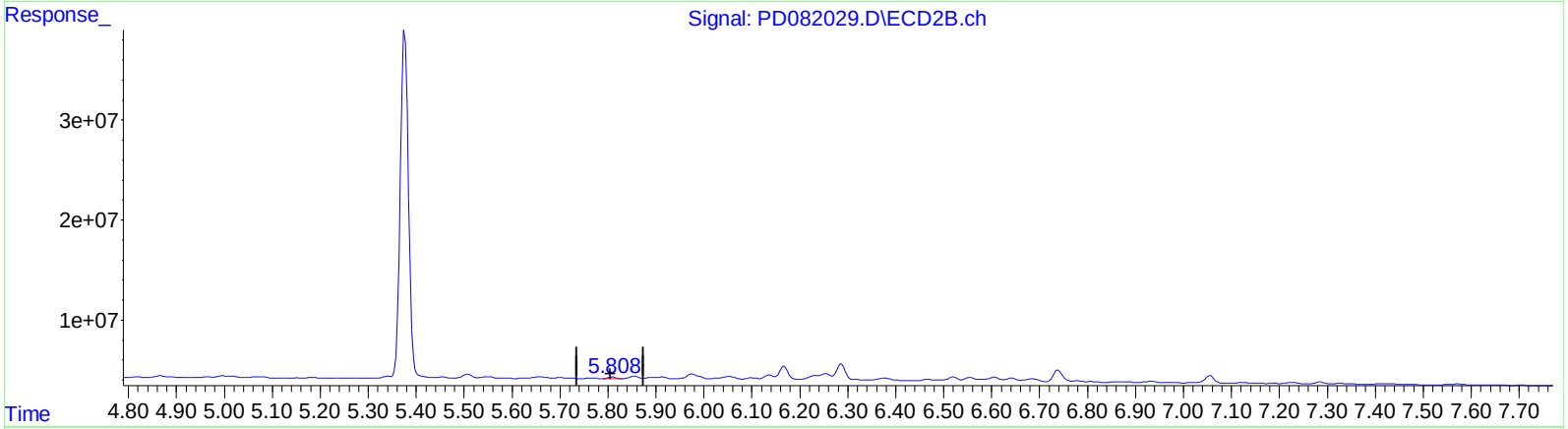

QEdit

(16) 4,4'-DDD (A)

6.749min 1.421 ng/ml m

response 2360601

(16) 4,4'-DDD #2 (A)

5.808min 0.760 ng/ml m

response 1916375

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 07 Mar 2024 20:18
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Sample   : P1652-11
Misc   :
ALS Vial : 23   Sample Multiplier: 1

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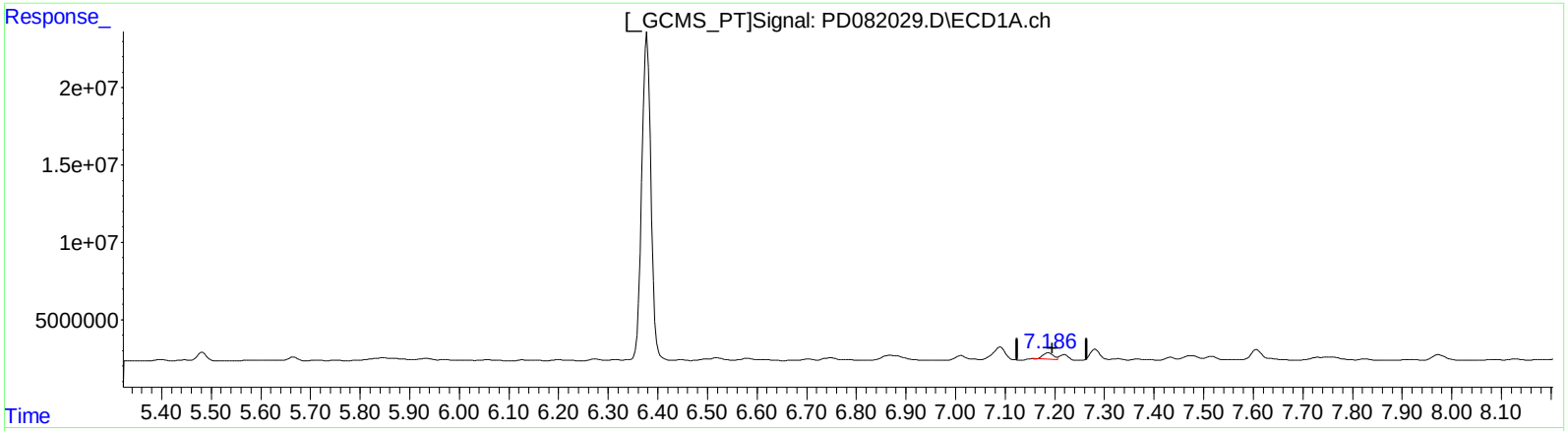
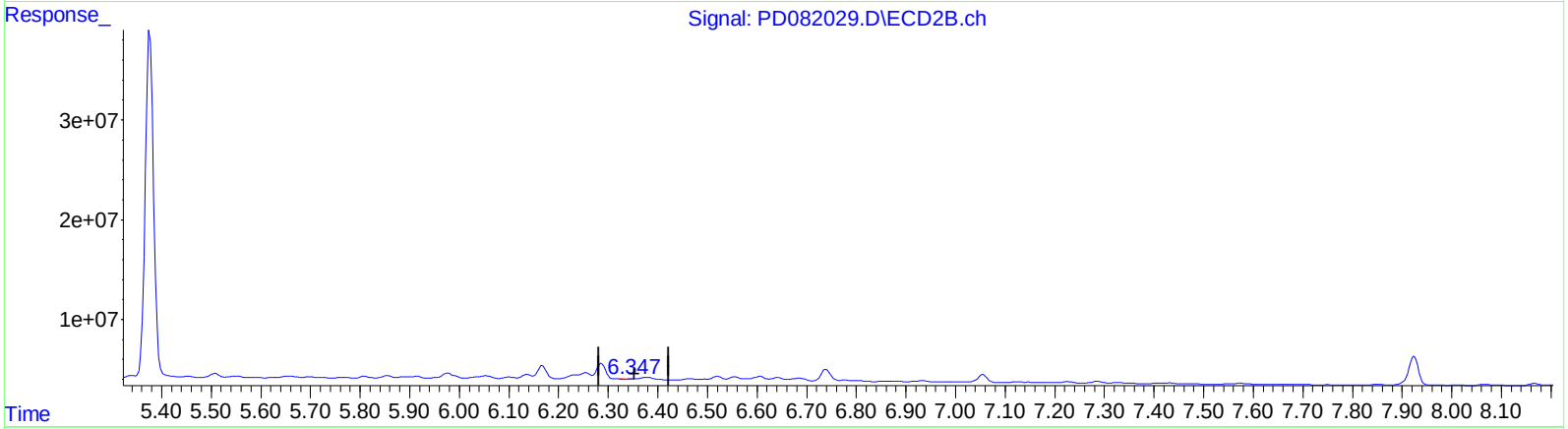
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.   : 1 µl
Signal #1 Phase : ZB-MR1   Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(19) Endosulfan Sulfate (B)

7.188min 3.217 ng/ml

response 5889528

(19) Endosulfan Sulfate #2 (B)

6.347min 0.004 ng/ml

response 9485

(+) = Expected Retention Time

Quantitation Report (Qedit)

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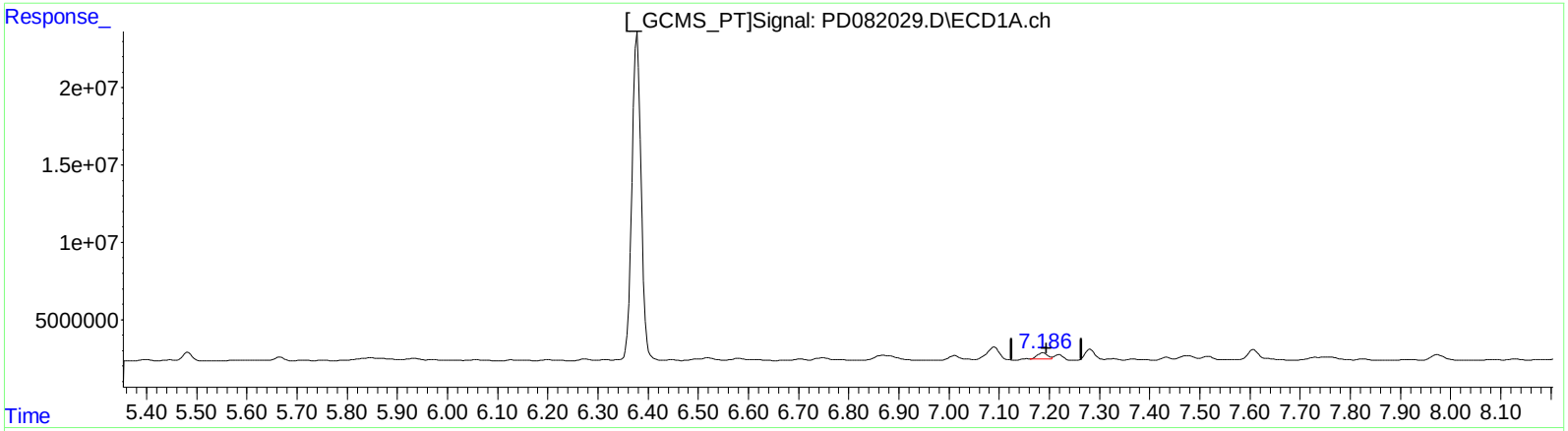
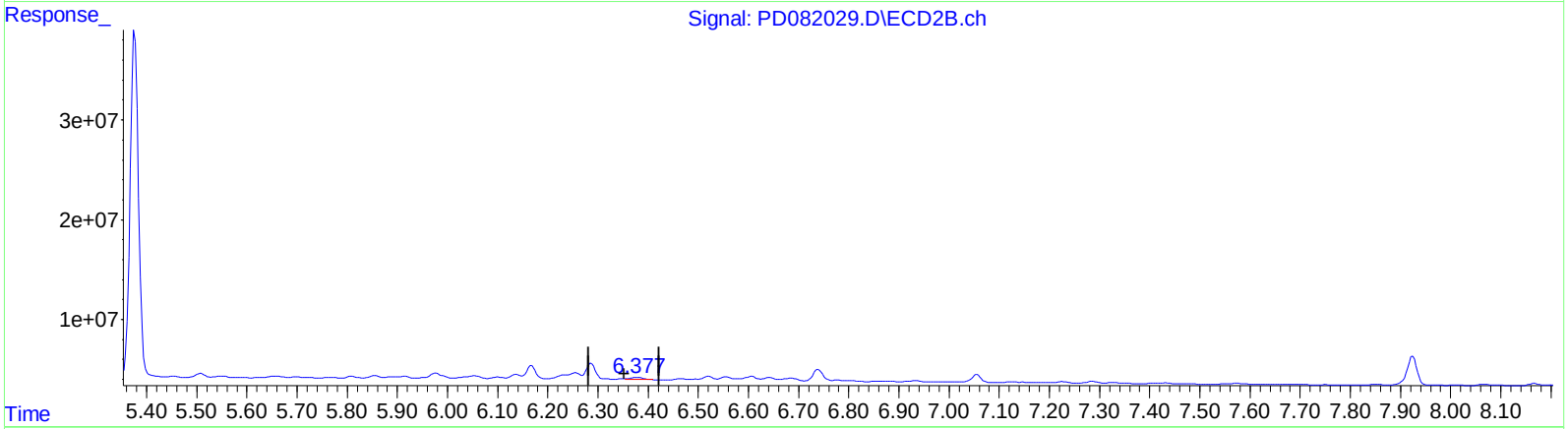
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.   : 1 µl
Signal #1 Phase : ZB-MR1   Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(19) Endosulfan Sulfate (B)

7.186min 3.023 ng/ml m

response 5533833

(19) Endosulfan Sulfate #2 (B)

6.377min 1.396 ng/ml m

response 3746016

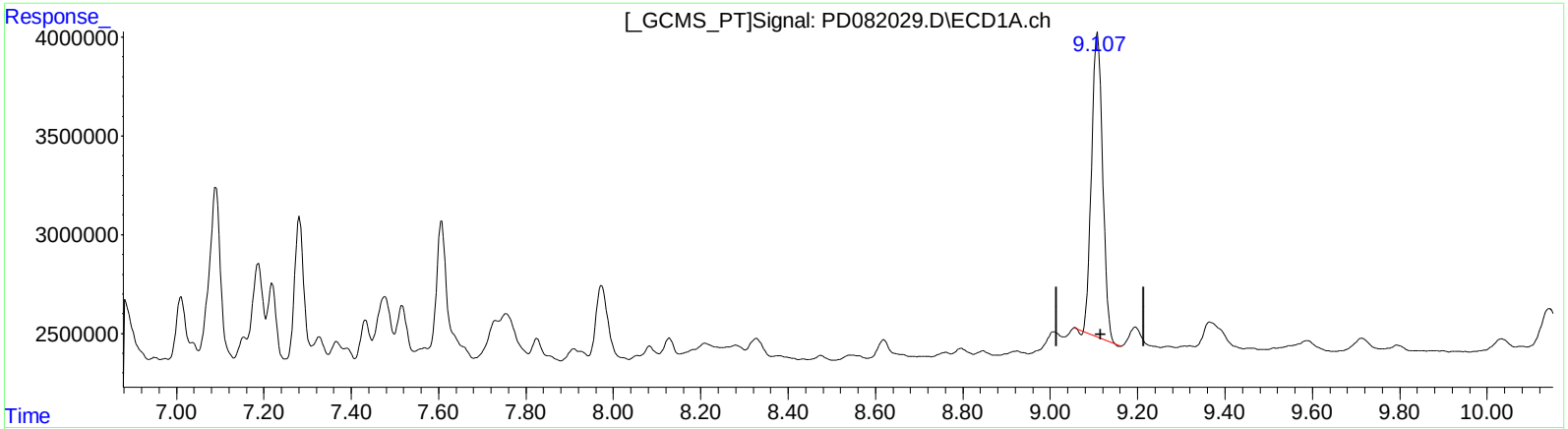
(+) = Expected Retention Time

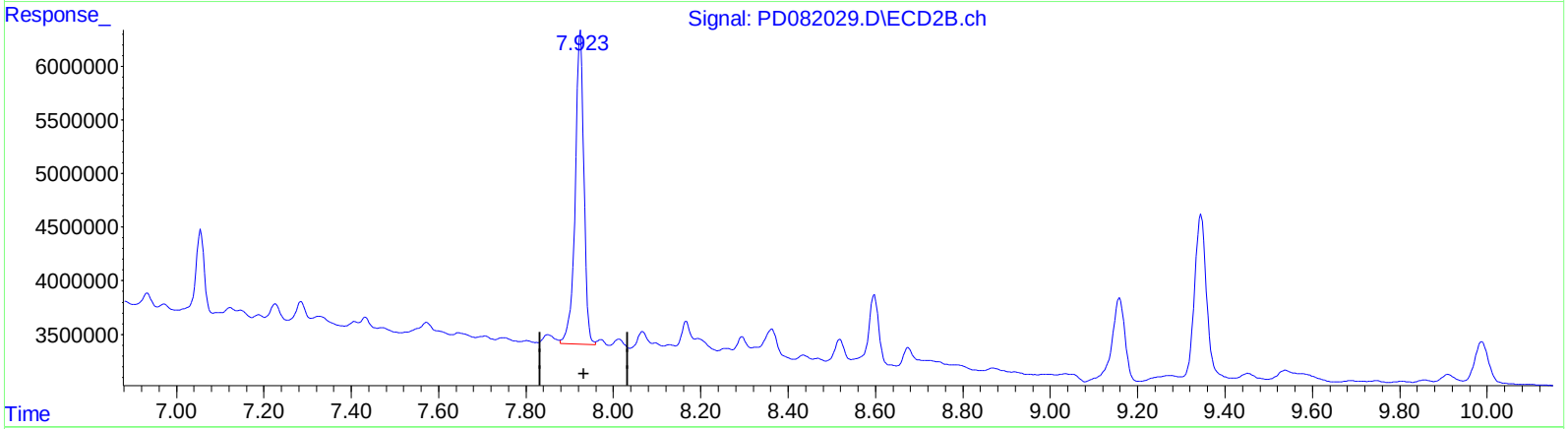
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
Data File : PD082029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 07 Mar 2024 20:18
Operator : AR\AJ
Sample   : P1652-11
Misc   :
ALS Vial : 23   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 21:47:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj.   : 1 µl
Signal #1 Phase : ZB-MR1   Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(27) Decachlorobiphenyl (SA)

9.108min 13.946 ng/ml

response 26906031

(27) Decachlorobiphenyl #2 (SA)

7.925min 16.439 ng/ml

response 40780973

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
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Integrator: ChemStation

Volume Inj.   : 1 µl
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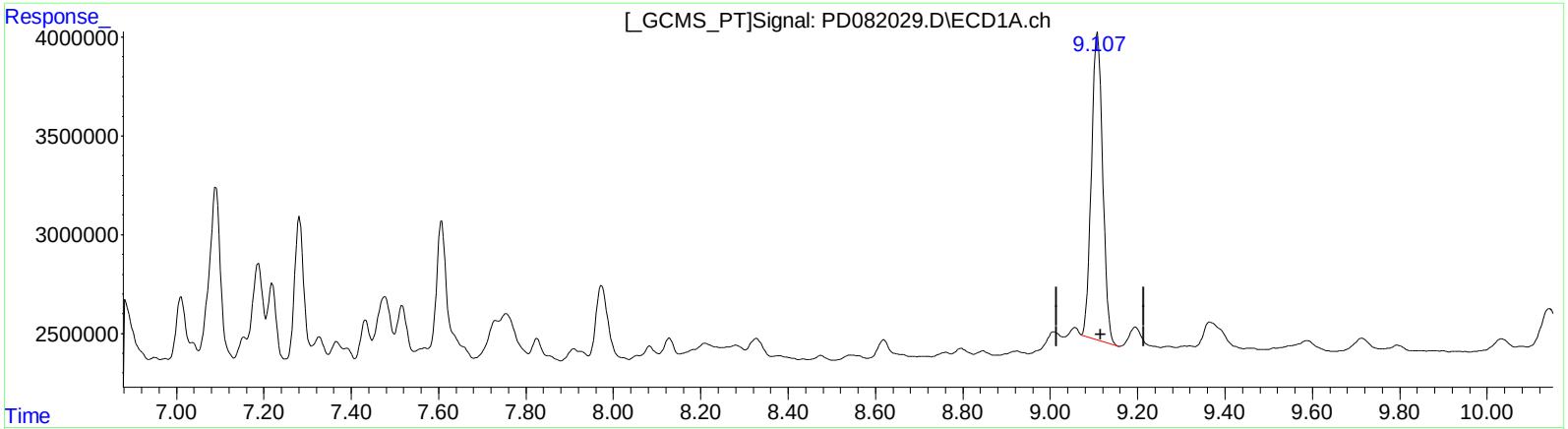

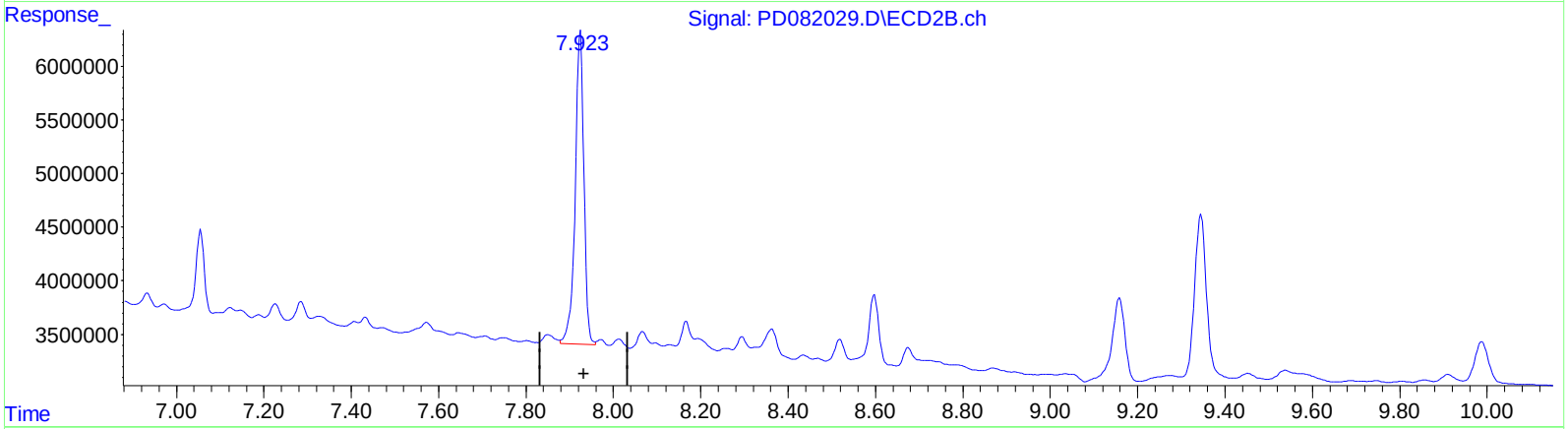

QEdit

(27) Decachlorobiphenyl (SA)

9.107min 14.344 ng/ml m

response 27673842

(27) Decachlorobiphenyl #2 (SA)

7.925min 16.439 ng/ml

response 40780973

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
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Signal #1 Info : 30M x 0.32mm x0.5 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...	3.563	2.791	17322325	32283453	12.670	13.169
27) SA	Decachlor...	9.107	7.925	27673842	40780973	14.344m	16.439
	Target Compounds						
13) MA	Dieldrin	6.378	5.377	269.4E6	401.6E6	121.326	122.275
16) A	4,4'-DDD	6.749	5.808	2360601	1916375	1.421m	0.760m#
19) B	Endosulfa...	7.186	6.377	5533833	3746016	3.023m	1.396m#

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
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