Quantitation Report (Qedit)

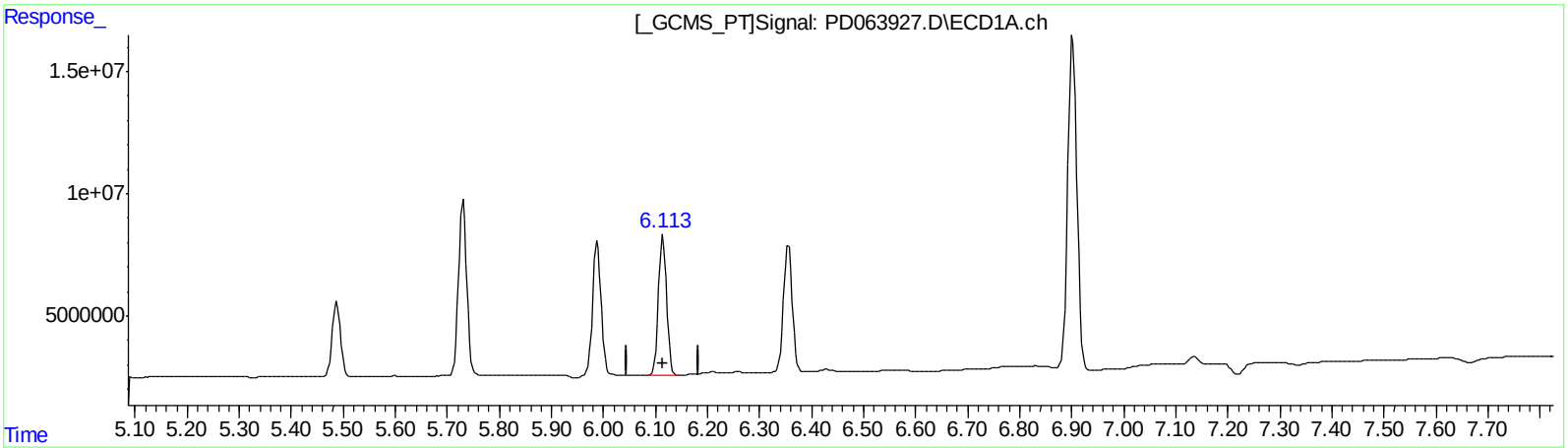
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
Data File : PD063927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2021 12:00
Operator : AR\AJ
Sample : INDA311
Misc :
ALS Vial : 8 Sample Multiplier: 1

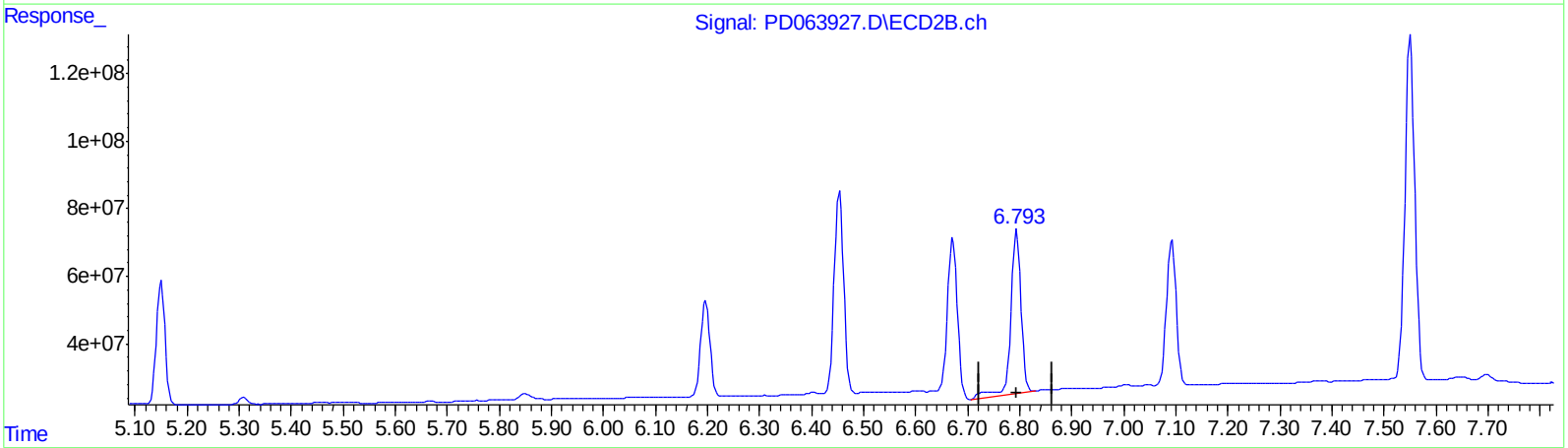
Instrument :
ECD_D
LabSampleId :
INDA311

Manual Integrations APPROVED
Ankita
6/22/2021 9:31:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 01:52:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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

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

6.114min 38.580 ng/ml

response 63696150

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

6.794min 39.621 ng/ml

response 666961644

(+) = Expected Retention Time

Quantitation Report (Qedit)

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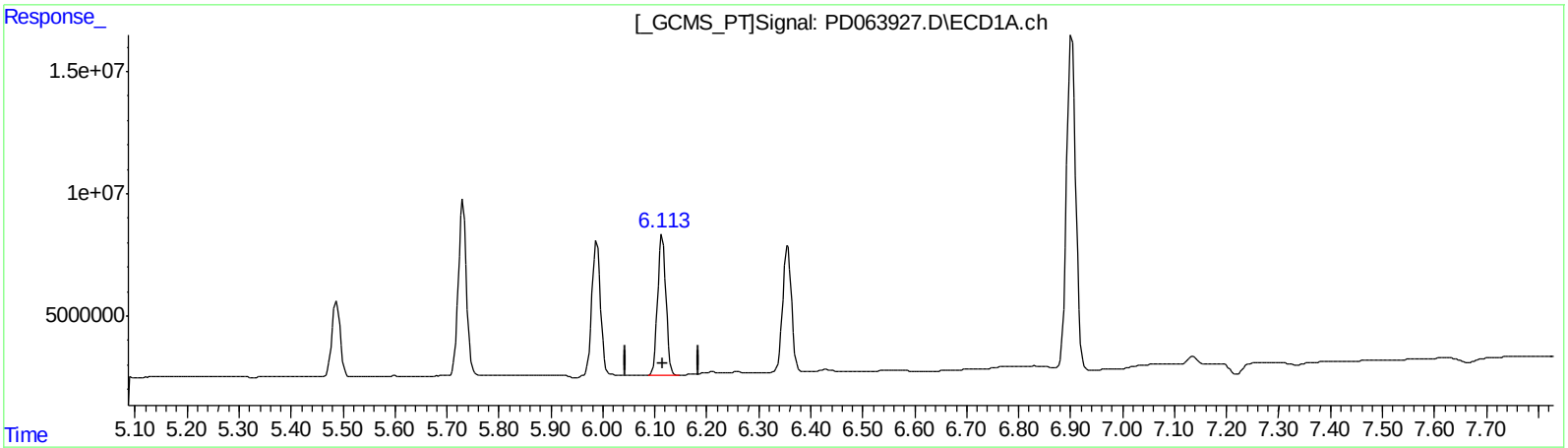

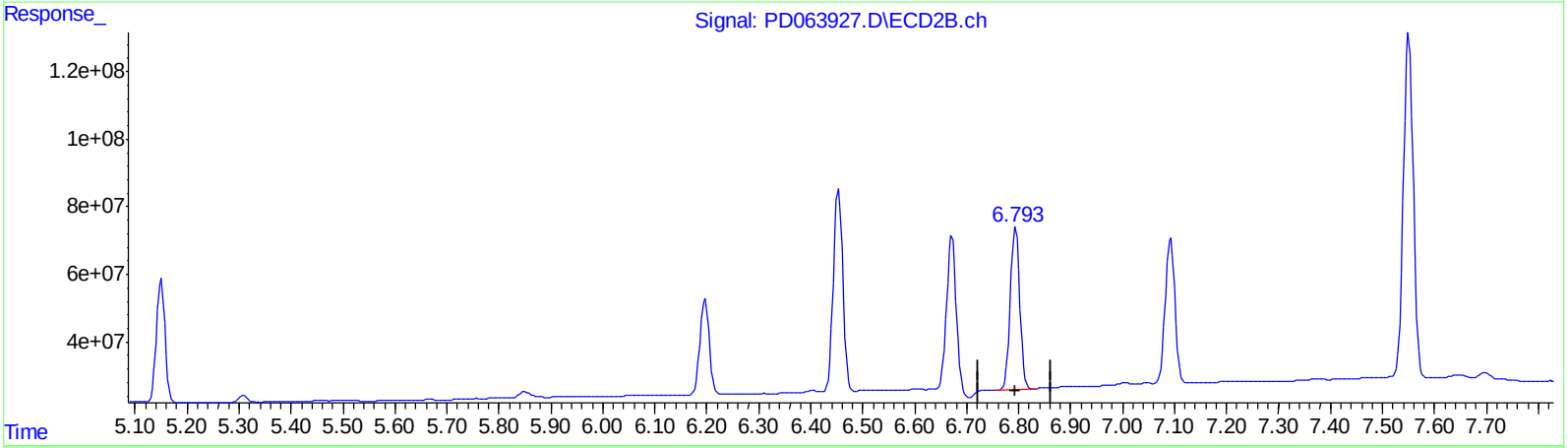

QEdit

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

6.114min 38.580 ng/ml

response 63696150

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

6.793min 36.240 ng/ml m

response 610044247

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
Data File : PD063927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2021 12:00
Operator : AR\AJ
Sample : INDA311
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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...	3.438	3.970	29176019	288.8E6	18.769	18.233
27)	SA Decachlor...	8.194	9.025	64013525	528.2E6	36.981	38.088
	Target Compounds						
2)	A alpha-BHC	3.874	4.358	44100051	464.0E6	18.854	18.676
3)	MA gamma-BHC...	4.158	4.642	42495366	422.2E6	18.673	18.501
4)	MA Heptachlor	4.458	5.150	41332281	424.8E6	18.932	18.236
9)	A Endosulfan I	5.488	6.197	34825393	358.8E6	19.032	18.110
13)	MA Dieldrin	5.731	6.454	79389154	758.3E6	37.935	36.249
14)	MA Endrin	5.988	6.672	65034305	621.5E6	35.960	35.523
16)	A 4,4'-DDD	6.114	6.793	63696150	610.0E6	38.580	36.240m
17)	MA 4,4'-DDT	6.356	7.093	60767493	557.0E6	36.107	33.838
20)	A Methoxychlor	6.902	7.551	167.0E6	1352.4E6	181.126	174.805

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

AJ 6/22/21

Instrument :
ECD_D
LabSampleId :
INDA311

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