Quantitation Report (Qedit)

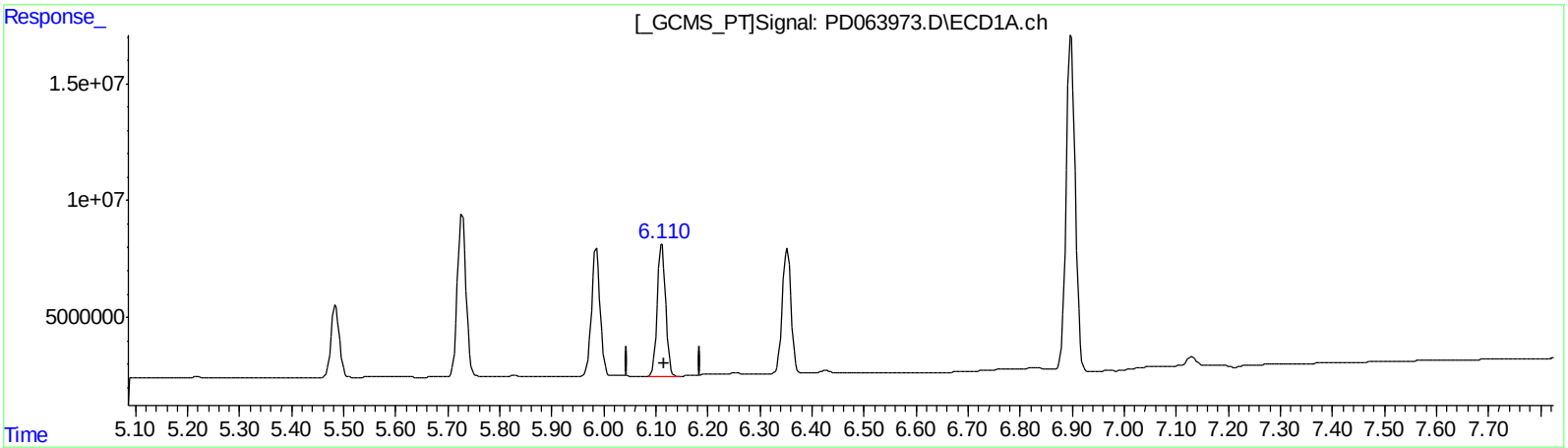
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062321\
Data File : PD063973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2021 21:00
Operator : AR\AJ
Sample : INDA314
Misc :
ALS Vial : 21 Sample Multiplier: 1

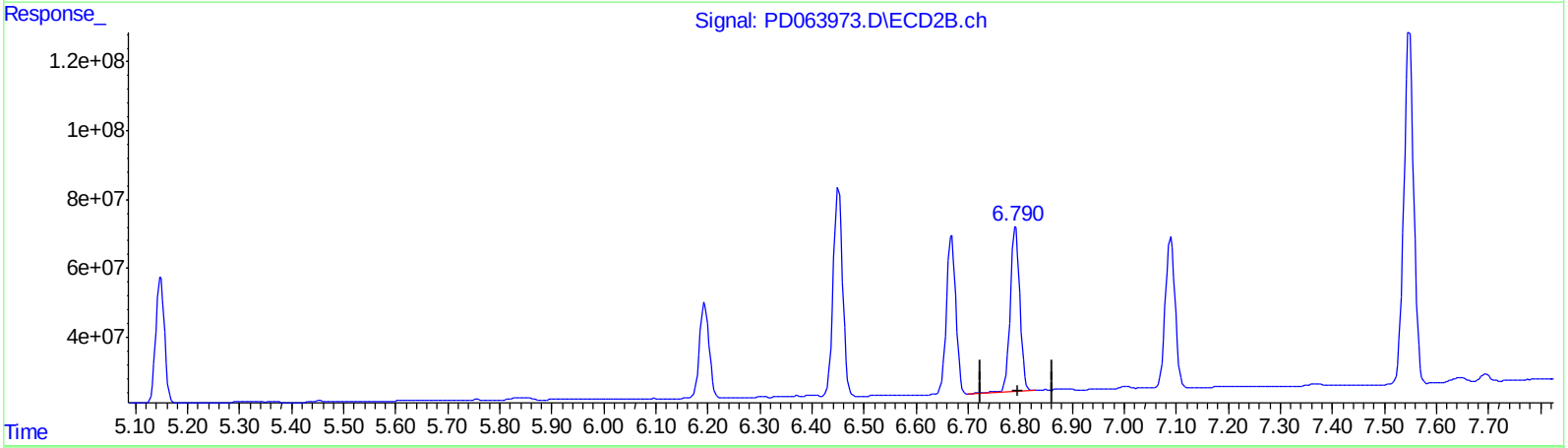
Instrument :
ECD_D
LabSampleId :
INDA314

Manual Integrations APPROVED
Ankita
6/25/2021 8:51:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 04:36:32 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)

6.112min 38.962 ng/ml

response 64327236

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

6.791min 37.109 ng/ml

response 624678885

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062321\
Data File : PD063973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2021 21:00
Operator : AR\AJ
Sample : INDA314
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Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
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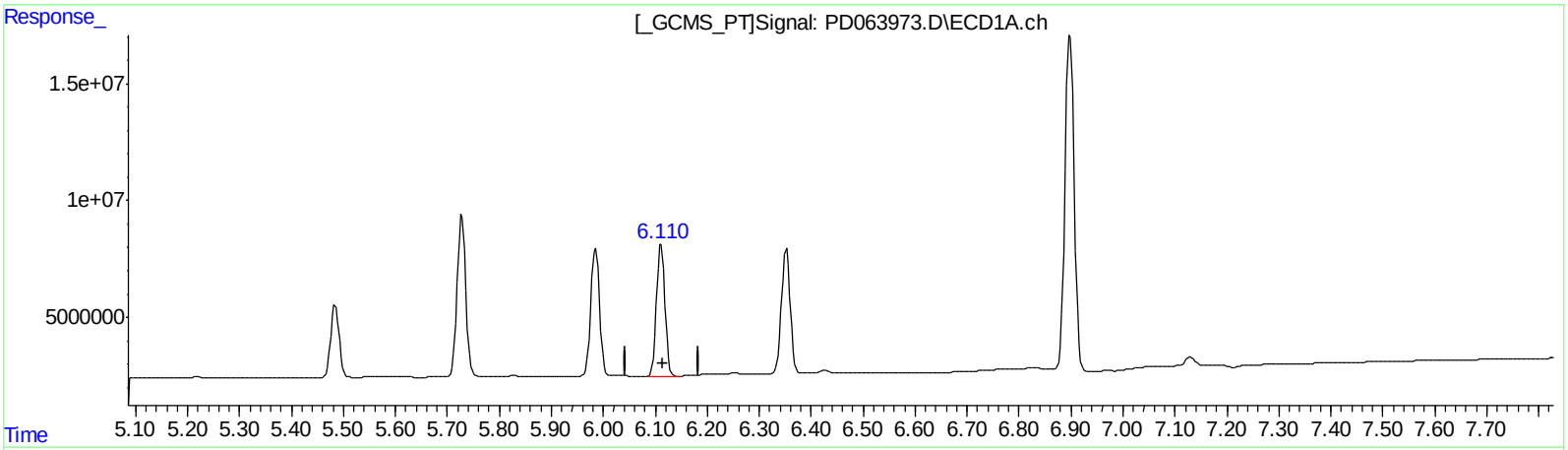
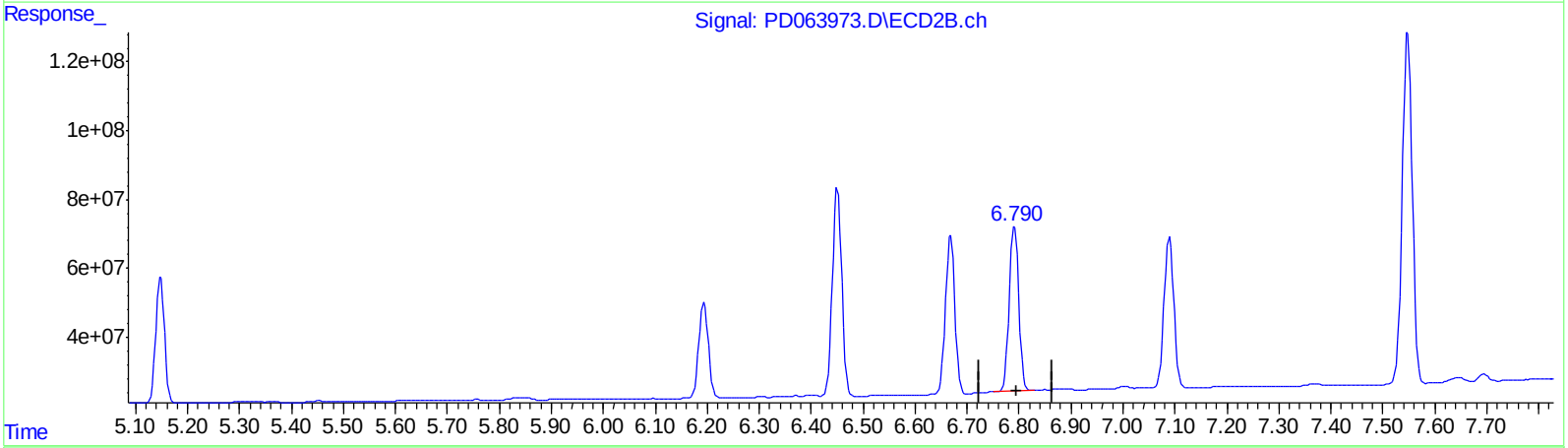
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

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

6.112min 38.962 ng/ml

response 64327236

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

6.790min 36.332 ng/ml m

response 611590516

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062321\
Data File : PD063973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2021 21:00
Operator : AR\AJ
Sample : INDA314
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 04:36:32 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.437	3.969	29576040	290.9E6	19.026	18.365
27) SA	Decachlor...	8.188	9.021	67933606	558.1E6	39.246	40.242
	Target Compounds						
2) A	alpha-BHC	3.873	4.357	44456487	456.7E6	19.006	18.384
3) MA	gamma-BHC...	4.156	4.641	43659359	422.2E6	19.184	18.502
4) MA	Heptachlor	4.456	5.148	42220203	426.8E6	19.338	18.320
9) A	Endosulfan I	5.485	6.194	35151944	359.1E6	19.210	18.126
13) MA	Dieldrin	5.728	6.451	80545369	761.0E6	38.488	36.378
14) MA	Endrin	5.986	6.668	63732517	587.9E6	35.240	33.599
16) A	4,4'-DDD	6.112	6.790	64327236	611.6E6	38.962	36.332m
17) MA	4,4'-DDT	6.353	7.090	62540654	572.7E6	37.160	34.789
20) A	Methoxychlor	6.898	7.548	176.6E6	1374.3E6	191.499	177.633

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

Instrument :
ECD_D
LabSampleId :
INDA314

Manual Integrations APPROVED
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AJ
06/28/21