Quantitation Report (Qedit)

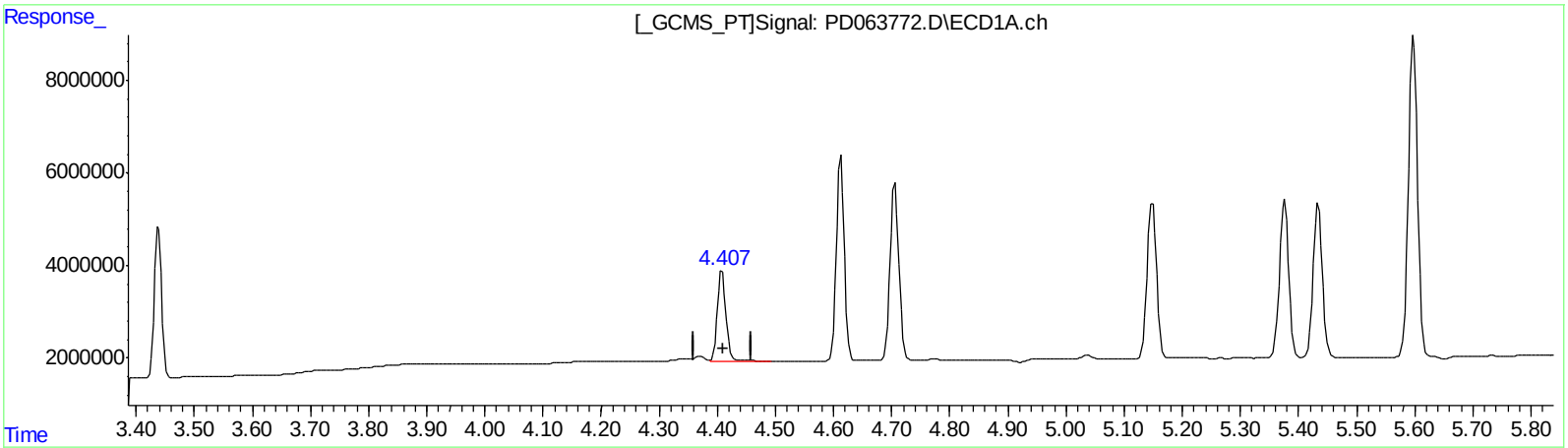
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061221\
Data File : PD063772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 13:23
Operator : AR\AJ
Sample : INDB348
Misc :
ALS Vial : 7 Sample Multiplier: 1

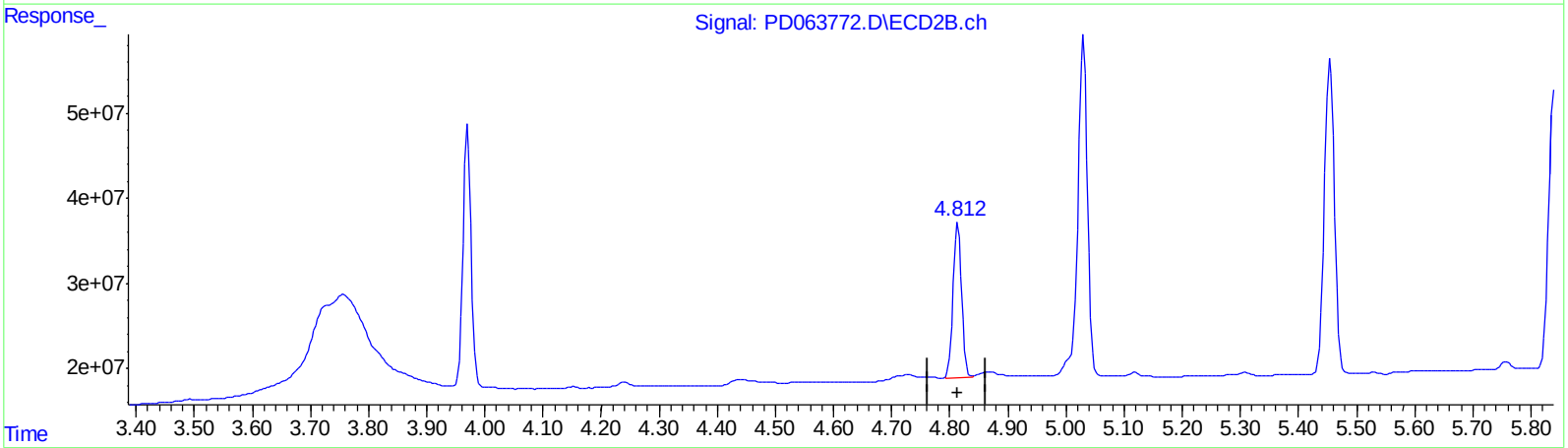
Instrument :
ECD_D
LabSampleId :
INDB348

Manual Integrations APPROVED
Ankita
6/14/2021 4:57:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 00:22:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 06:08:10 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

(6) beta-BHC (B)

4.408min 21.741 ng/ml

response 20223799

(6) beta-BHC #2 (B)

4.814min 21.247 ng/ml

response 190064113

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Data File : PD063772.D
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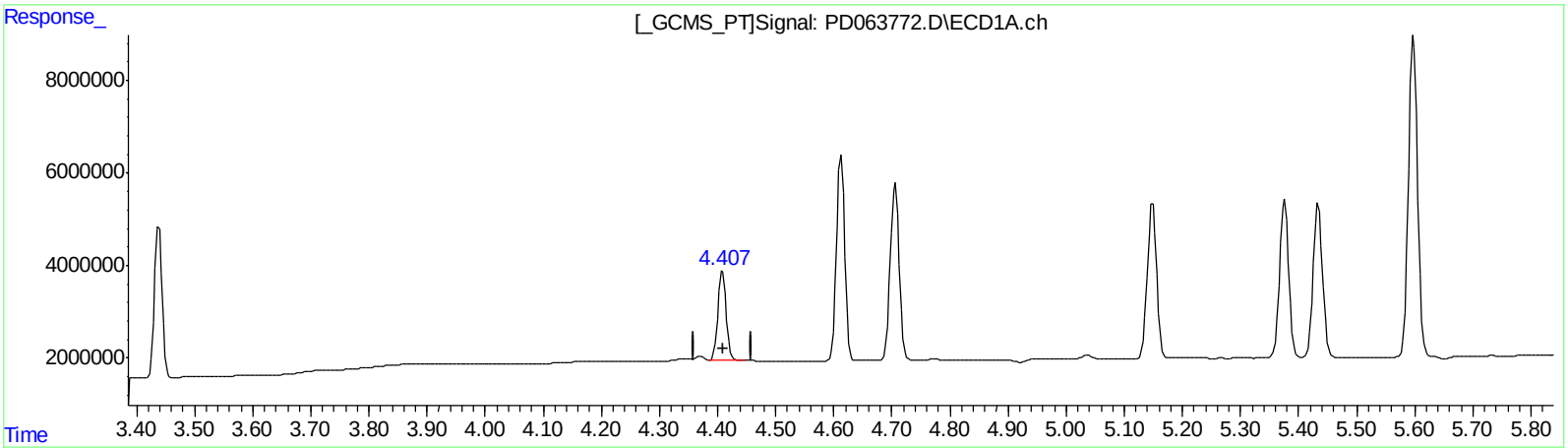

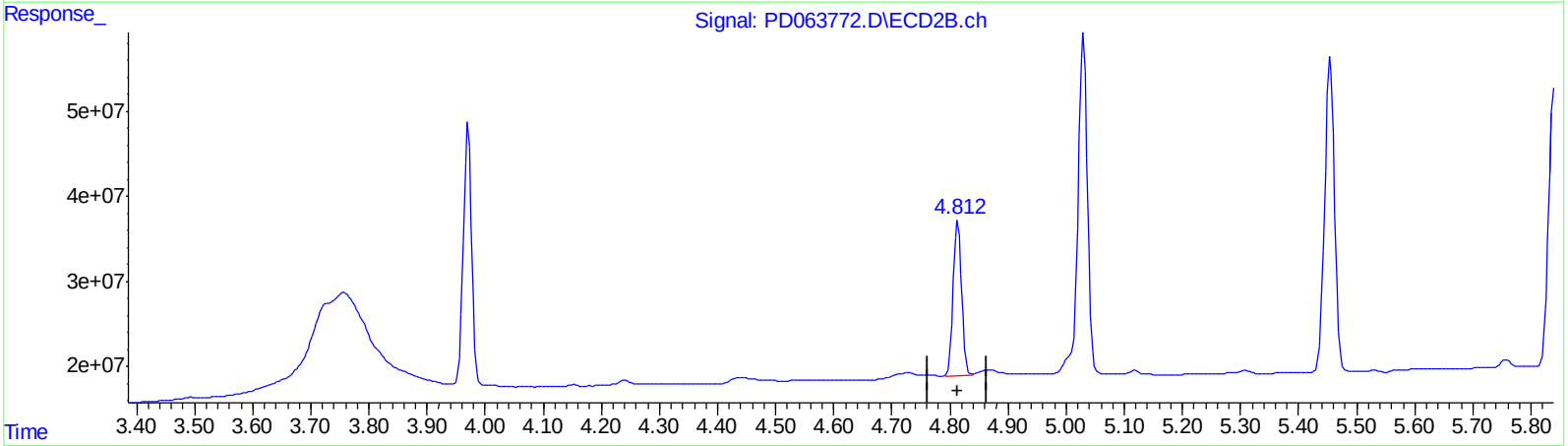

QEdit

(6) beta-BHC (B)

4.407min 20.978 ng/ml m

response 19513934

(6) beta-BHC #2 (B)

4.814min 21.247 ng/ml

response 190064113

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061221\
Data File : PD063772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 13:23
Operator : AR\AJ
Sample : INDB348
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 14 00:22:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 06:08:10 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	3.971	29237175	298.4E6	21.300	21.198
27)	SA Decachlor...	8.195	9.026	66702918	536.9E6	41.056	36.592
	Target Compounds						
5)	MB Aldrin	4.706	5.454	40560845	437.3E6	21.593	21.246
6)	B beta-BHC	4.407	4.814	19513934	190.1E6	20.978m	21.247
7)	B delta-BHC	4.613	5.030	42575251	464.3E6	21.815	21.045
8)	B Heptachlo...	5.149	5.841	37401002	414.0E6	21.261	20.800
10)	B trans-Chl...	5.376	6.075	38311913	416.1E6	20.958	20.882
11)	B cis-Chlor...	5.434	6.147	37560431	388.2E6	21.177	20.538
12)	B 4,4'-DDE	5.598	6.304	79027398	780.3E6	43.765	41.235
15)	B Endosulfa...	6.262	6.880	63913101	619.1E6	42.556	40.900
18)	B Endrin al...	6.432	7.004	55617183	537.8E6	42.682	40.740
19)	B Endosulfa...	6.645	7.228	60373376	627.5E6	42.043	40.265
21)	B Endrin ke...	7.137	7.698	74899856	606.4E6	42.461	39.353

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

Instrument :
ECD_D
LabSampleId :
INDB348

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AJ
06/22/21