Quantitation Report (Qedit)

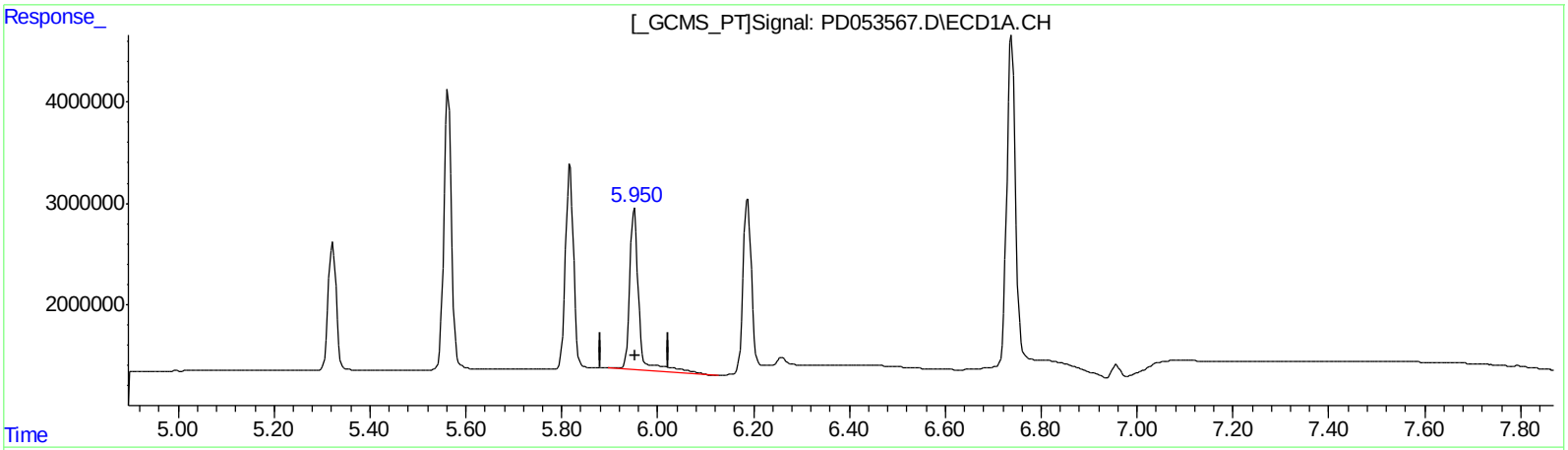
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
Data File : PD053567.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jun 2019 14:07
Operator : SM\AJ
Sample : INDA318
Misc :
ALS Vial : 23 Sample Multiplier: 1

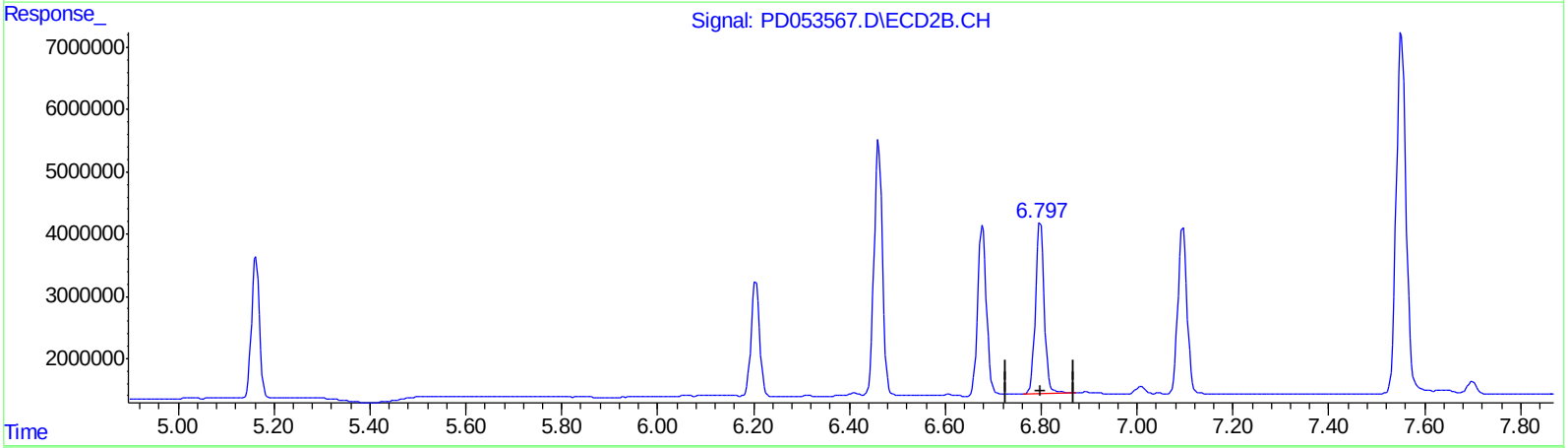
Instrument :
ECD_D
LabSampleId :
INDA318

Manual Integrations APPROVED
Ankita
6/12/2019 9:19:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:44:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)

5.952min 41.259 ng/ml

response 22131449

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

6.798min 38.373 ng/ml

response 35447985

(+) = Expected Retention Time

Quantitation Report (Qedit)

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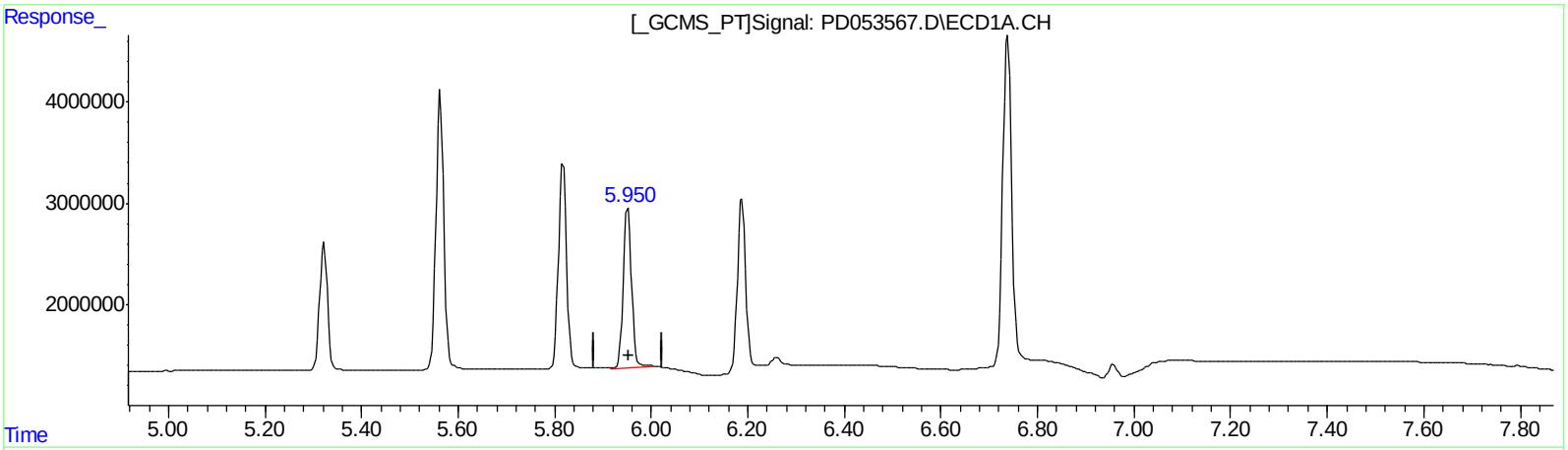

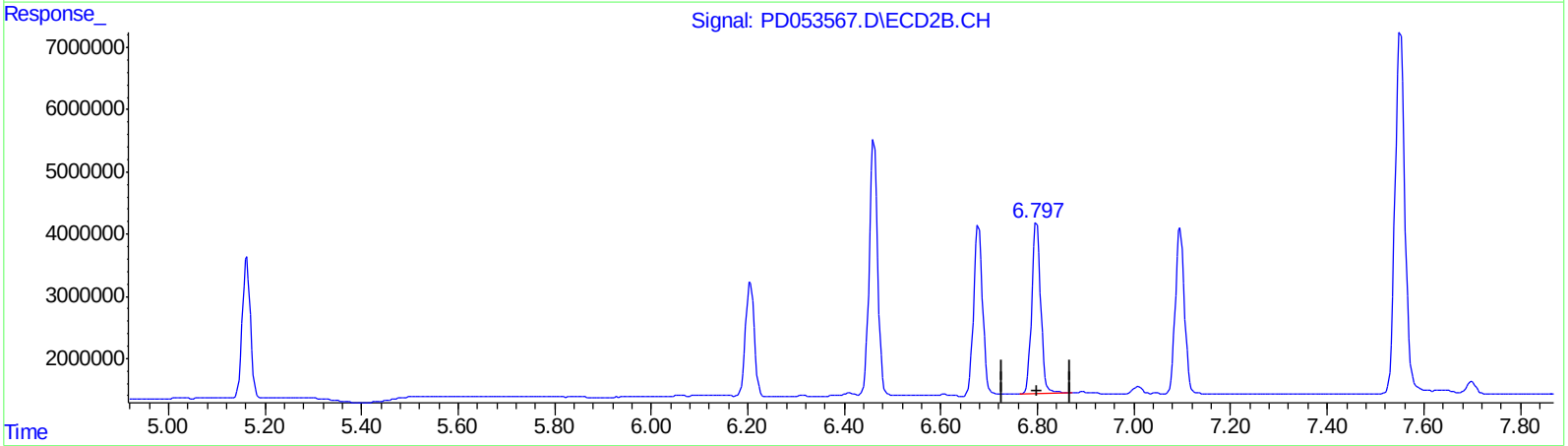

QEdit

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

5.950min 34.706 ng/ml m

response 18616174

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

6.798min 38.373 ng/ml

response 35447985

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Misc :
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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...	3.316	3.985	13887614	21037108	18.954	21.367
27)	SA	Decachlor...	8.013	9.029	21413783	32398182	32.371	31.365
		Target Compounds						
2)	A	alpha-BHC	3.745	4.371	19160812	28066985	20.479	23.260
3)	MA	gamma-BHC...	4.022	4.654	17804158	27013550	20.760	23.144
4)	MA	Heptachlor	4.311	5.162	15303715	26447103	21.057	22.747
9)	A	Endosulfan I	5.322	6.205	14486618	23008089	19.216	20.698
13)	MA	Dieldrin	5.563	6.461	31032662	50177789	37.680	39.810
14)	MA	Endrin	5.817	6.678	23621204	35539513	36.220	39.583
16)	A	4,4'-DDD	5.950	6.798	18616174	35447985	34.706m	38.373
17)	MA	4,4'-DDT	6.188	7.096	20264004	35210733	37.382	39.940
20)	A	Methoxychlor	6.738	7.552	41537142	82202107	182.599	191.314

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

Instrument :
ECD_D
LabSampleId :
INDA318

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Ankita
6/12/2019 9:19:00 AM

AJ
06/17/19