Quantitation Report (Qedit)

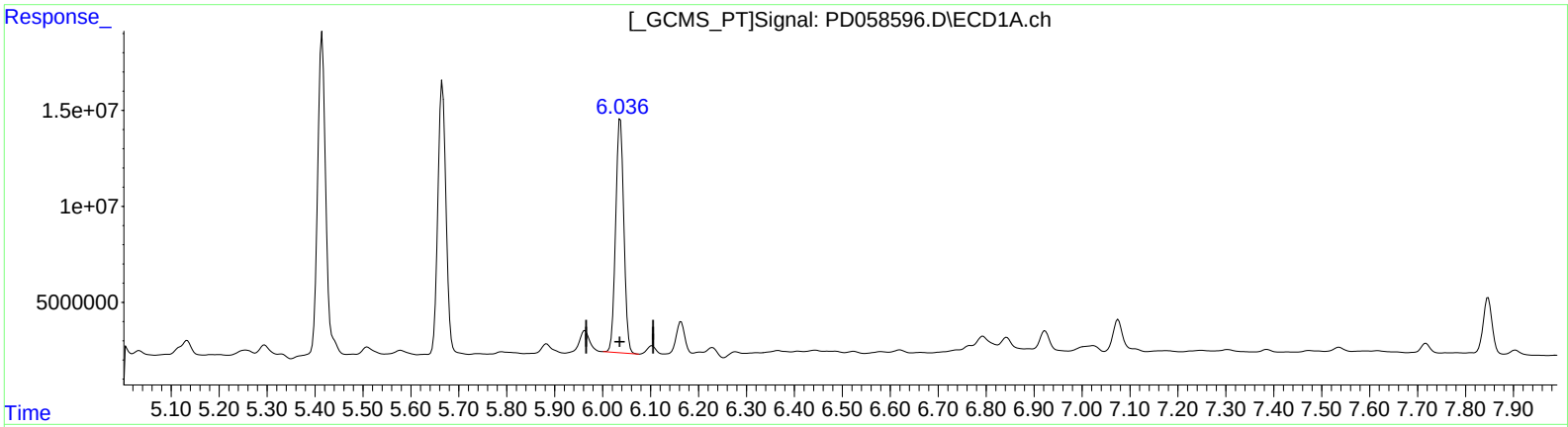
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071320\
Data File : PD058596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2020 14:21
Operator : AJ\MA
Sample : L3249-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

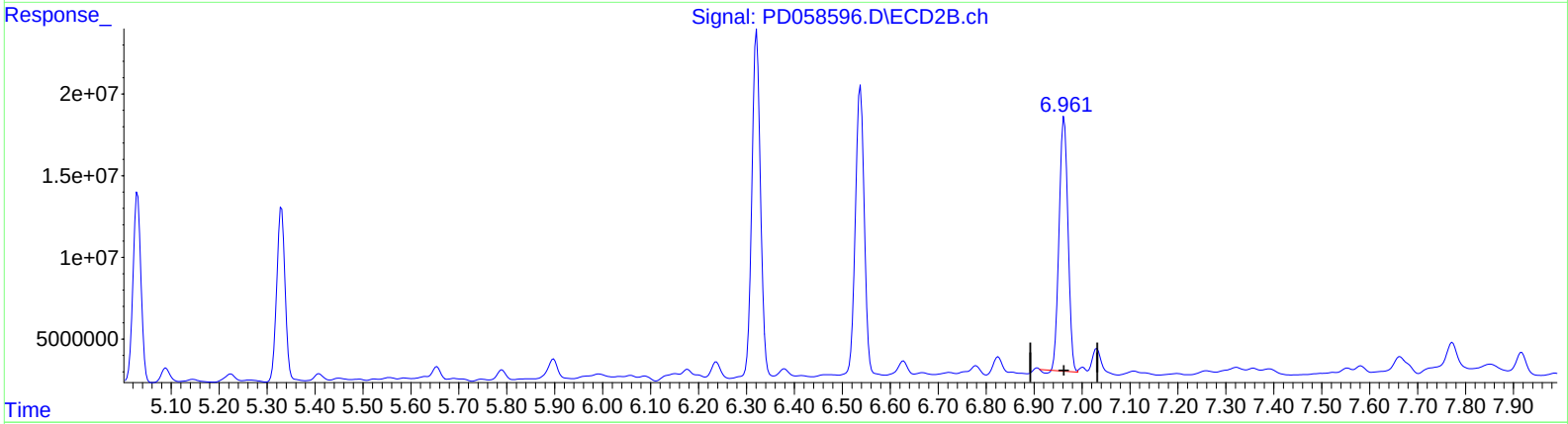
Instrument :
ECD_D
ClientSampleId :
BFXP7MSD

Manual Integrations APPROVED
Ankita
7/14/2020 11:32:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 04:27:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 02 16:12:43 2020
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

(17) 4,4'-DDT (MA)
6.037min 102.701 ng/ml
response 145759654

(17) 4,4'-DDT #2 (MA)
6.963min 87.924 ng/ml
response 198226883

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071320\
Data File : PD058596.D
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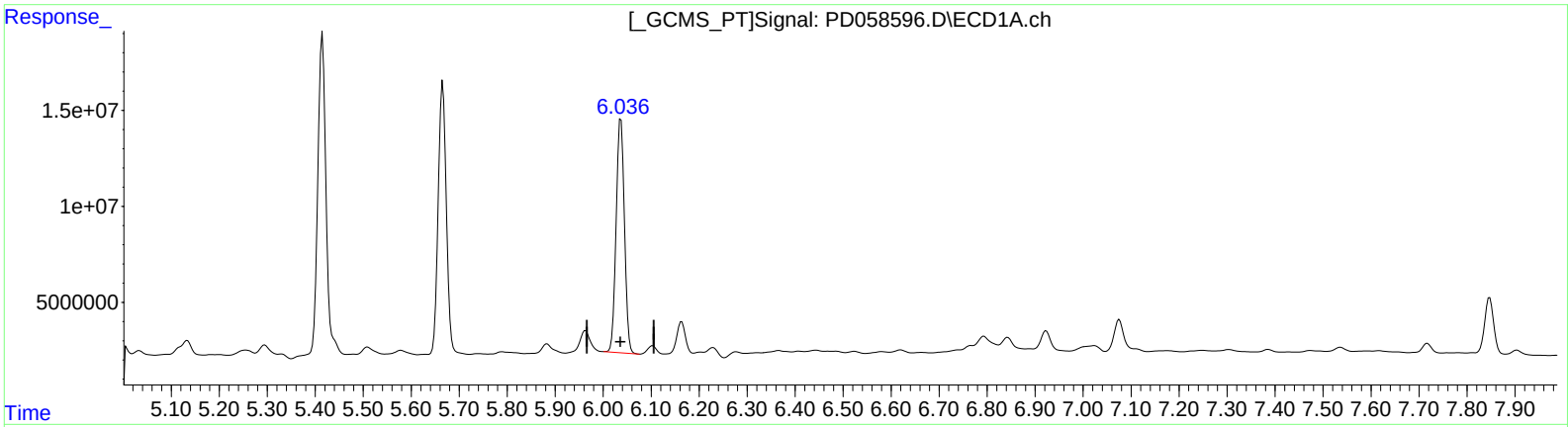

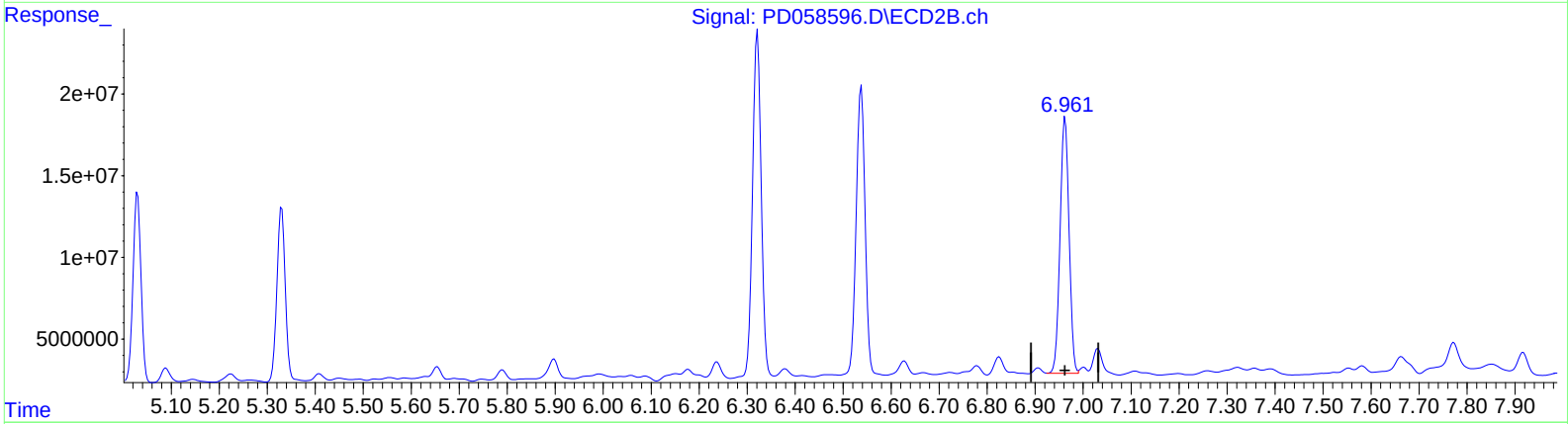

QEdit

(17) 4,4'-DDT (MA)

6.037min 102.701 ng/ml

response 145759654

(17) 4,4'-DDT #2 (MA)

6.961min 90.525 ng/ml m

response 204092520

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071320\
Data File : PD058596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2020 14:21
Operator : AJ\MA
Sample : L3249-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 02 16:12:43 2020
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...	3.210	3.866	32528852	50000804	19.353	21.943
27)	SA Decachlor...	7.847	8.862	37521615	43804983	21.224	20.618
	Target Compounds						
3)	MA gamma-BHC...	3.903	4.528	100.2E6	96646609	42.976	31.182 #
4)	MA Heptachlor	4.182	5.030	84531243	134.2E6	53.398	46.180
5)	MB Aldrin	4.417	5.330	94903187	129.4E6	44.423	46.615
13)	MA Dieldrin	5.415	6.321	208.5E6	267.6E6	120.884	98.263
14)	MA Endrin	5.666	6.538	170.5E6	227.7E6	115.405	99.687
17)	MA 4,4'-DDT	6.037	6.961	145.8E6	204.1E6	102.701	90.525m

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

AJ 07/16/20

Instrument :
ECD_D
ClientSampleId :
BFXP7MSD

Manual Integrations APPROVED
Ankita
7/14/2020 11:32:04 AM