Quantitation Report (Qedit)

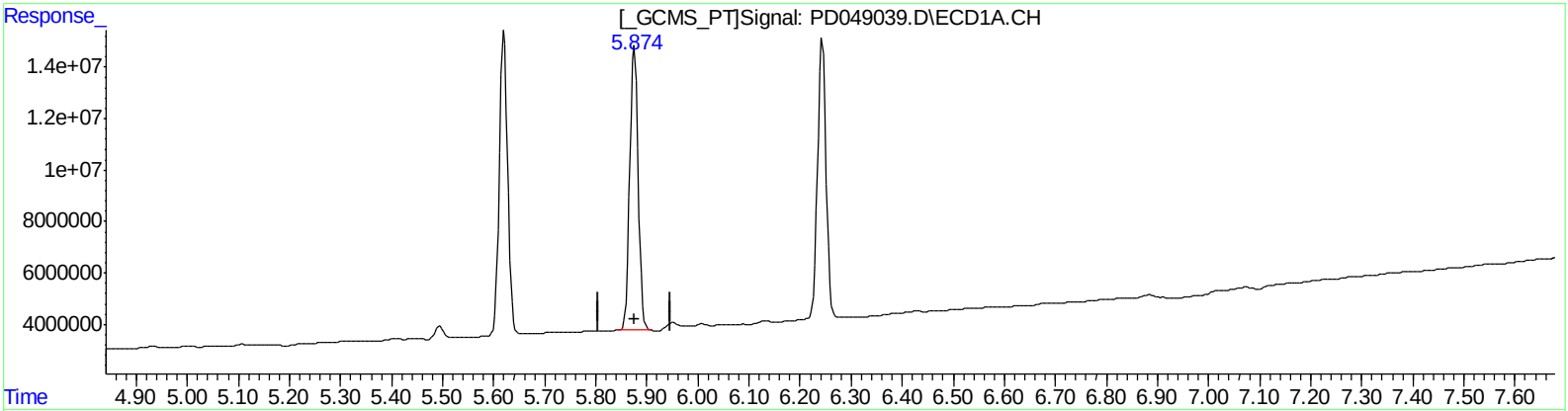
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082818\
Data File : PD049039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2018 12:14
Operator : AJ\SJ
Sample : J4596-07MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

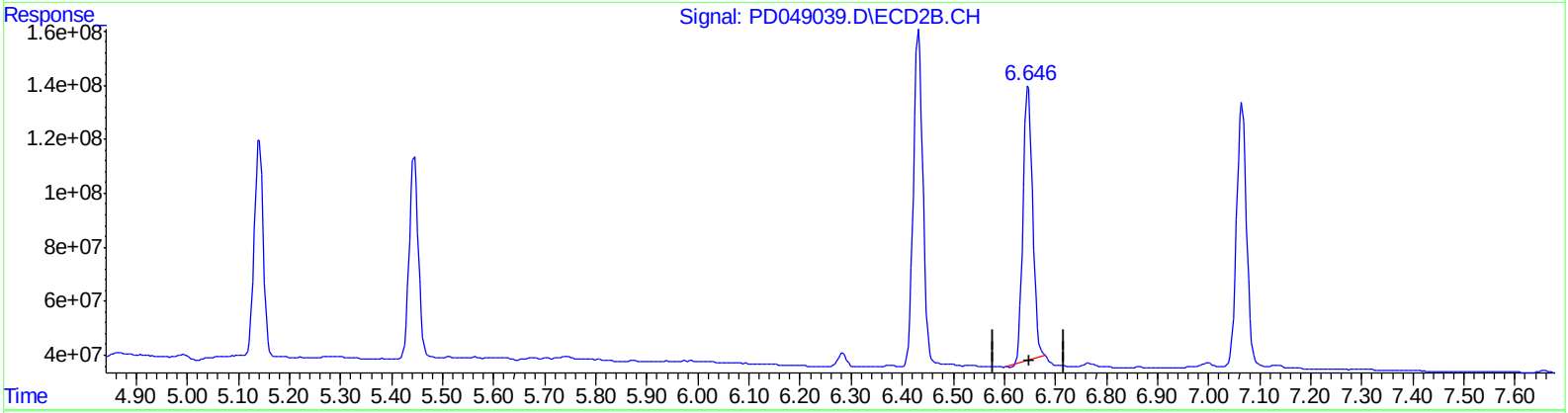
Instrument :
ECD_D
ClientSampleId :
A3Z29MS

Manual Integrations APPROVED
Sohil
8/29/2018 11:55:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:17:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:32:25 2018
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

(14) Endrin (MA)
5.876min 81.524 ng/ml
response 128074210

(14) Endrin #2 (MA)
6.647min 74.005 ng/ml
response 1317860043

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082818\
Data File : PD049039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2018 12:14
Operator : AJ\SJ
Sample : J4596-07MS
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:17:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:32:25 2018
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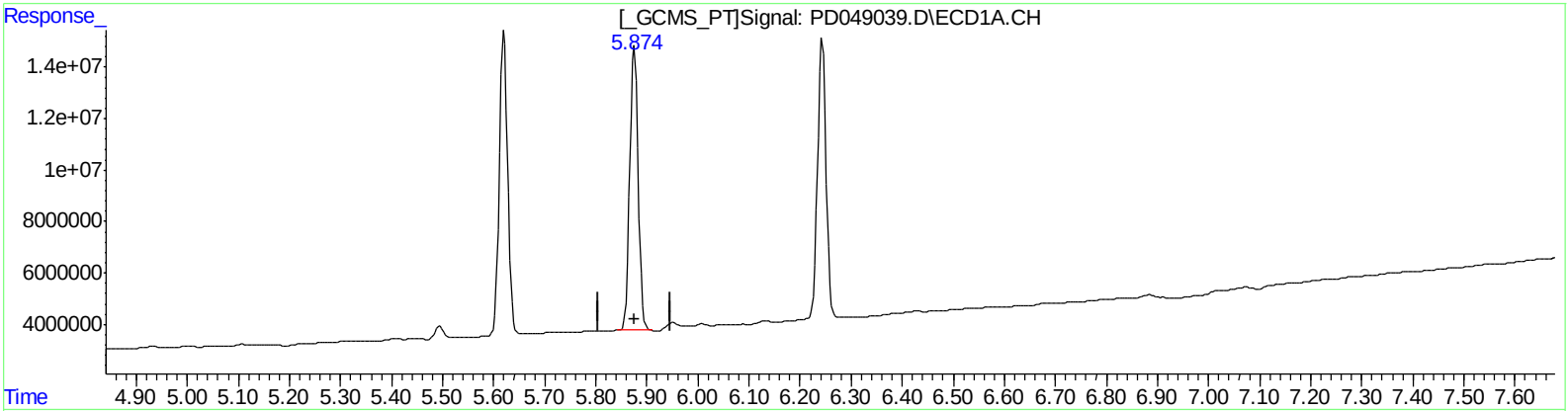
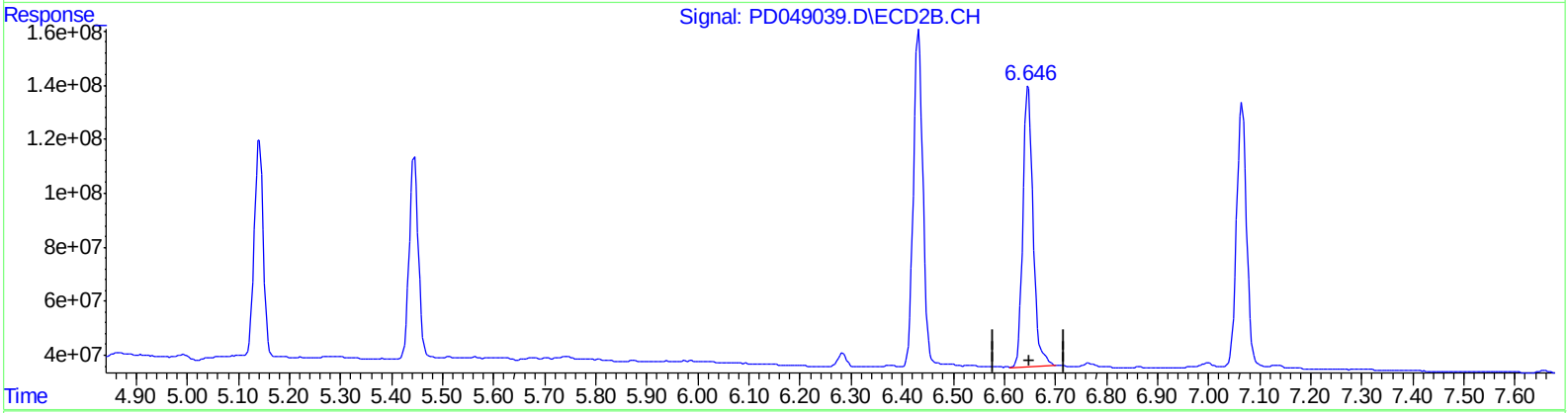
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(14) Endrin (MA)
5.876min 81.524 ng/ml
response 128074210

(14) Endrin #2 (MA)
6.646min 80.077 ng/ml m
response 1425984443

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD082818\
Data File : PD049039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2018 12:14
Operator : AJ\SJ
Sample : J4596-07MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:49:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:32:25 2018
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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.369	3.967	22681146	341.2E6	18.583	19.404
27)	SA Decachlor...	8.065	8.992	46481985	546.5E6	32.282	33.756
	Target Compounds						
3)	MA gamma-BHC...	4.077	4.628	78056041	1092.7E6	41.996	42.615
4)	MA Heptachlor	4.366	5.141	71197467	964.5E6	39.688	39.069
5)	MB Aldrin	4.608	5.444	65098818	930.9E6	38.588	37.467
12)	B 4,4'-DDE	5.495	6.283	5238313	58035523	3.140	2.864
13)	MA Dieldrin	5.621	6.432	133.4E6	1608.9E6	76.064	72.558
14)	MA Endrin	5.876	6.646	128.1E6	1426.0E6	81.524	80.077m
17)	MA 4,4'-DDT	6.244	7.065	126.7E6	1340.9E6	85.826	83.157

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

Instrument :
ECD_D
ClientSampleId :
A3Z29MS

Manual Integrations APPROVED
Sohil
8/29/2018 11:55:13 AM

SJ 08/30/18