Quantitation Report (Qedit)

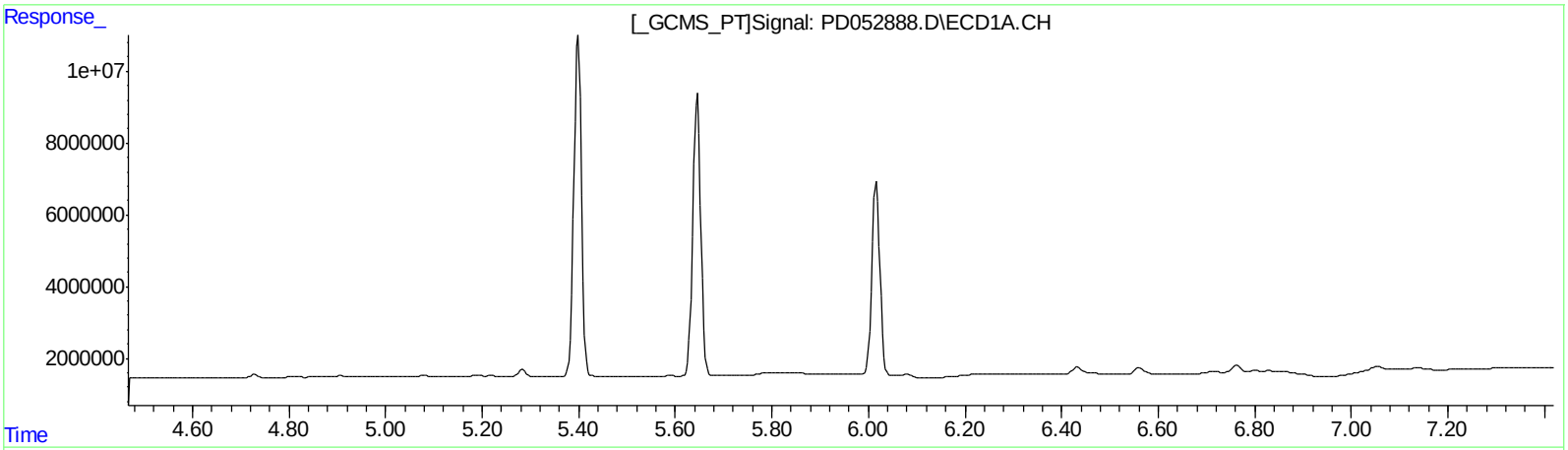
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041119\
Data File : PD052888.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 23:28
Operator : AJ\SJ
Sample : K2303-12MS
Misc :
ALS Vial : 42 Sample Multiplier: 1

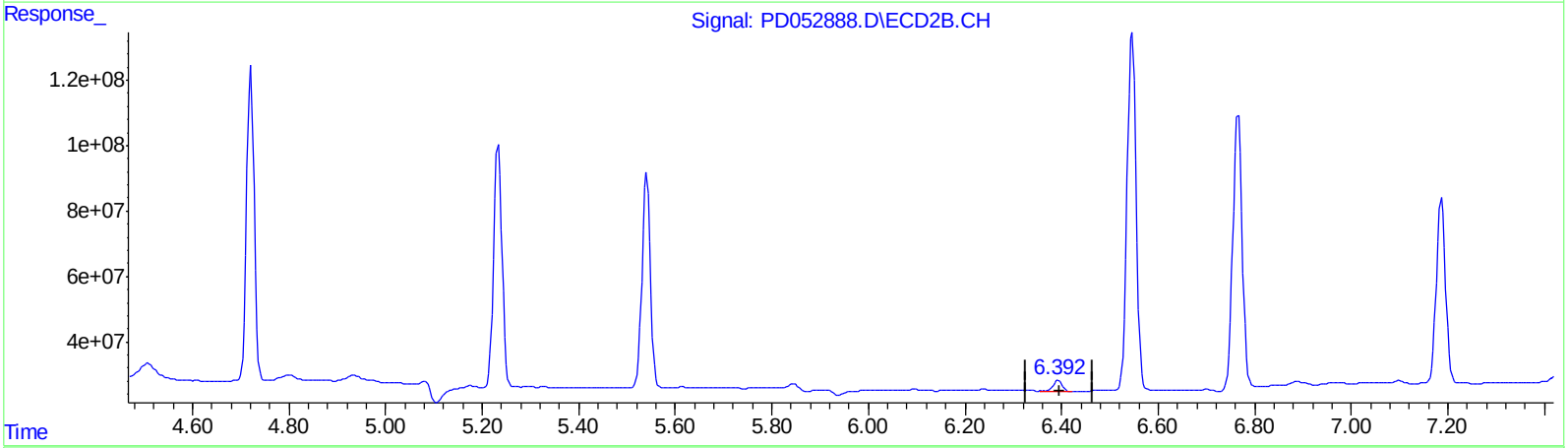
Instrument :
ECD_D
ClientSampleId :
BF881MS

Manual Integrations APPROVED
Sohil
4/15/2019 9:26:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:08:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 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

(12) 4,4'-DDE (B)

0.000min 0.000 ng/ml

response 0

(12) 4,4'-DDE #2 (B)

6.393min 1.303 ng/ml

response 42751623

(+) = Expected Retention Time

Quantitation Report (Qedit)

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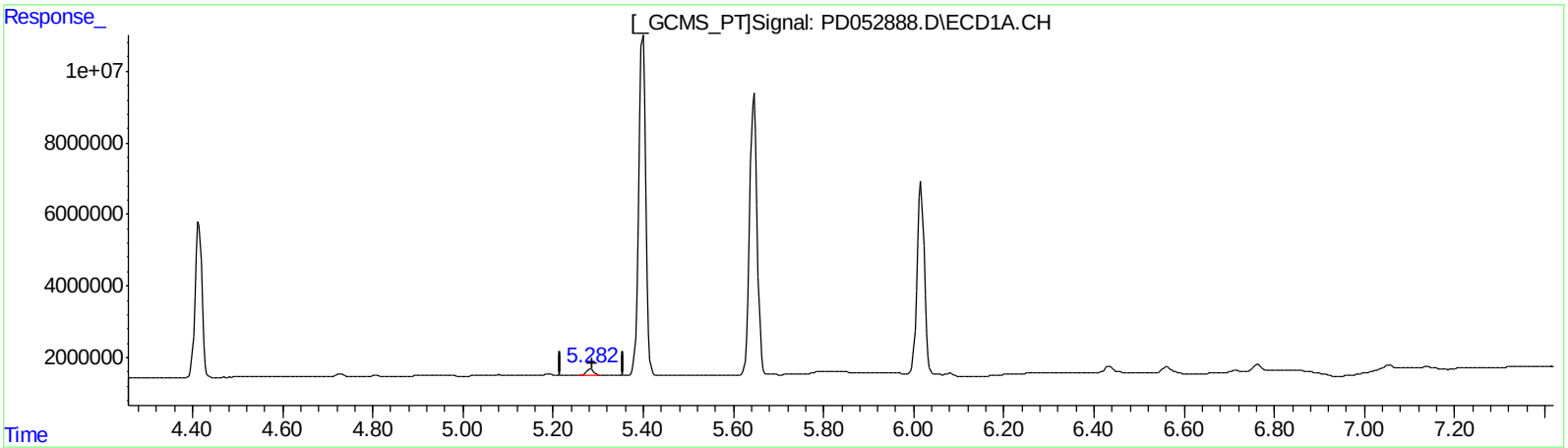

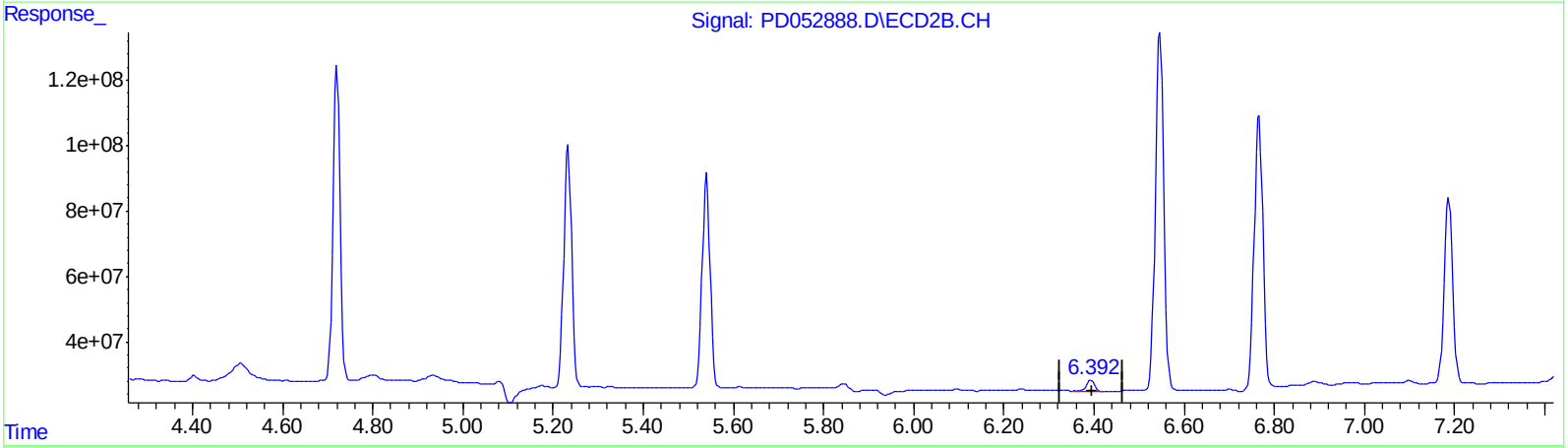

QEdit

(12) 4,4'-DDE (B)

5.282min 0.933 ng/ml m

response 2023167

(12) 4,4'-DDE #2 (B)

6.393min 1.303 ng/ml

response 42751623

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041119\
Data File : PD052888.D
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QLast Update : Tue Apr 09 07:32:05 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.219	4.041	11830742	258.6E6	7.770	8.173
27)	SA Decachlor...	7.812	9.159	20945760	228.3E6	14.855	15.837
	Target Compounds						
3)	MA gamma-BHC...	3.906	4.721	59791792	1035.7E6	24.488	24.104
4)	MA Heptachlor	4.183	5.233	50782652	895.0E6	20.952	20.508
5)	MB Aldrin	4.415	5.541	45765545	798.3E6	20.298	19.827
12)	B 4,4'-DDE	5.282	6.393	2023167	42751623	0.933m	1.303 #
13)	MA Dieldrin	5.399	6.546	102.7E6	1411.5E6	44.179	43.282
14)	MA Endrin	5.646	6.766	90147003	1133.5E6	45.338	44.843
17)	MA 4,4'-DDT	6.016	7.187	61595572	755.3E6	37.283	38.411

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

Instrument :
ECD_D
ClientSampleId :
BF881MS

Manual Integrations APPROVED
Sohil
4/15/2019 9:26:18 AM

AJ
04/16/19