

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050619\
Data File : PD053188.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 May 2019 10:49
Operator : AJ\SJ
Sample : K2602-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

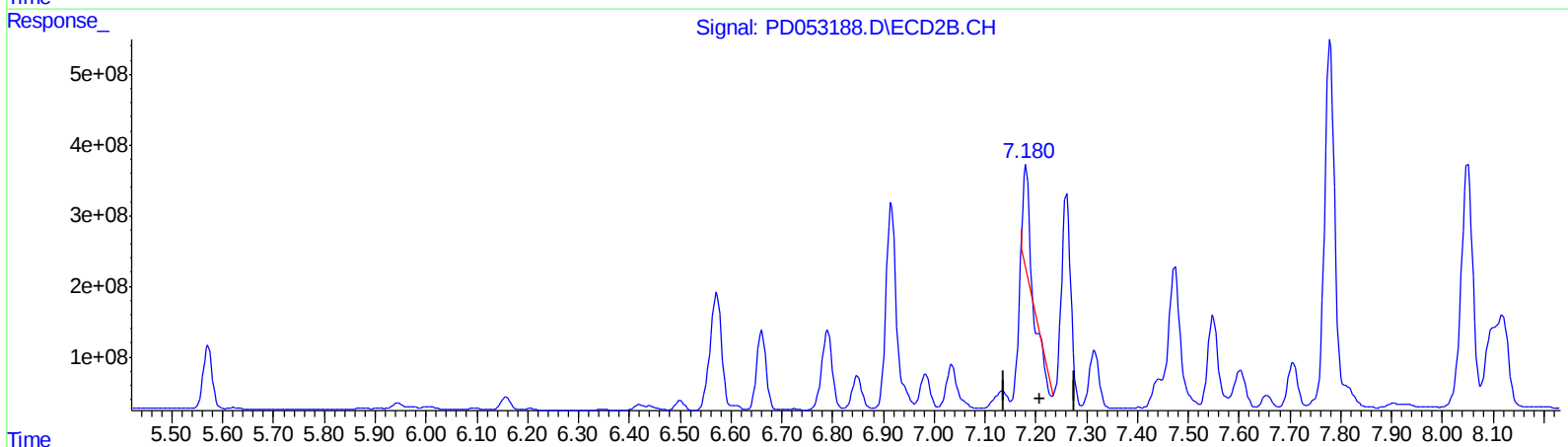
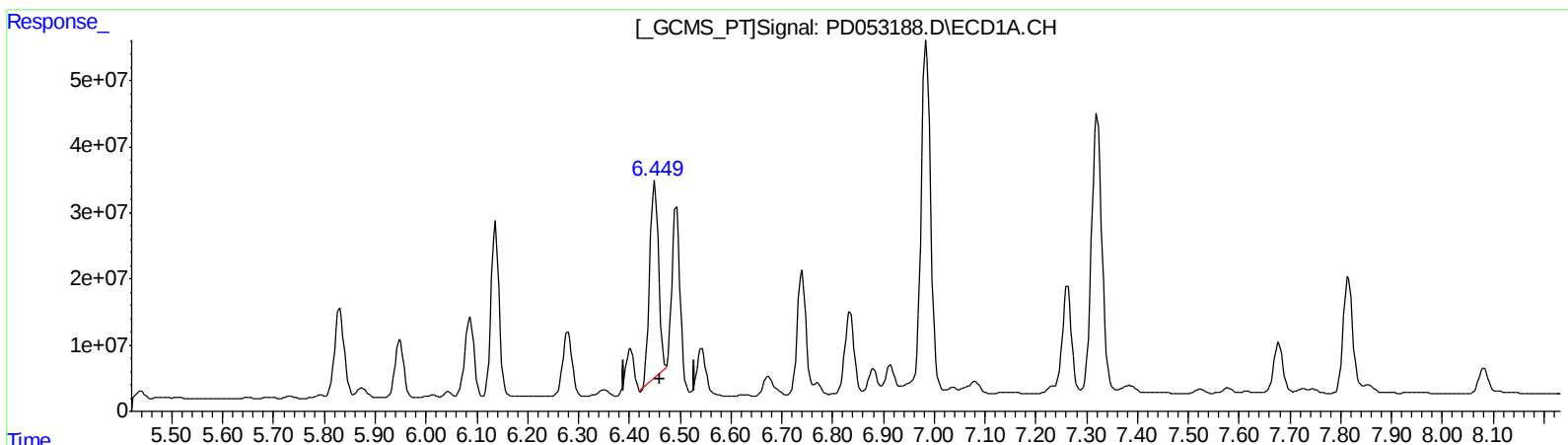
Instrument :
ECD_D
ClientSampleId :
BFH48MS

Manual Integrations
APPROVED

Ankita
5/7/2019 10:22:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 00:51:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050319CLP.M
Quant Title : GC Extractables
QLast Update : Sat May 04 03:39:22 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

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

6.451min 556.444 ng/ml

response 353779526

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

7.181min 116.884 ng/ml

response 1006873922

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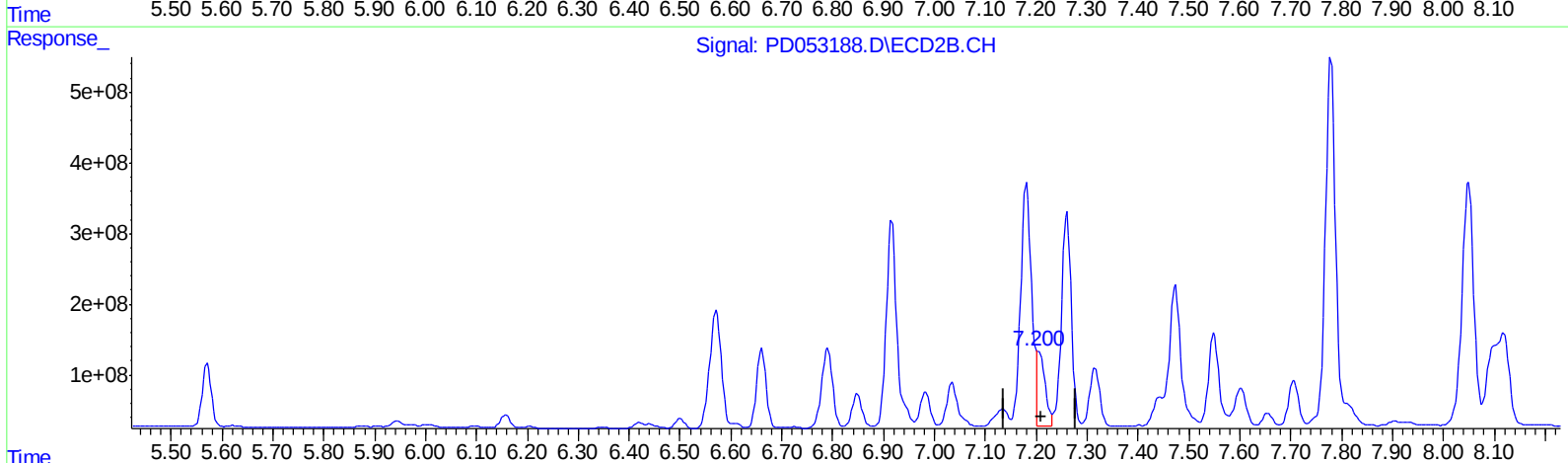
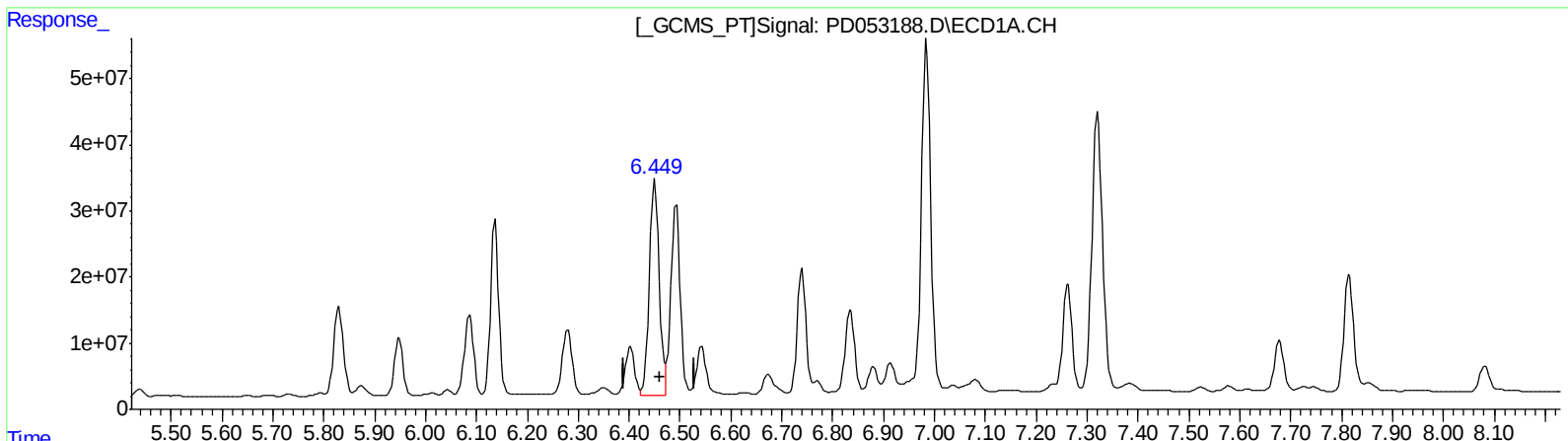
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QEdit

(17) 4,4'-DDT (MA)
6.449min 684.068 ng/ml m
response 434920512

(17) 4,4'-DDT #2 (MA)
7.200min 146.469 ng/ml m
response 1261731722

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 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFH48MS

Manual Integrations
 APPROVED

Ankita
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 Signal #1 Phase : ZB-MR1 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
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System Monitoring Compounds

1) SA Tetrachlo...	3.508	4.069	19313362	415.0E6	15.022	16.156
27) SA Decachlor...	8.299	9.179	33637933	550.7E6	25.510	35.807 #

Target Compounds

3) MA gamma-BHC...	4.241	4.749	60209503	1182.6E6	36.131	36.278
4) MA Heptachlor	4.543	5.264	64109769	1179.4E6	39.960	40.494
5) MB Aldrin	4.793	5.571	60050113	1110.3E6	35.227	37.451
13) MA Dieldrin	5.830	6.572	166.5E6	2671.6E6	101.990	113.652
14) MA Endrin	6.087	6.791	148.4E6	1608.0E6	116.228	98.602
17) MA 4,4'-DDT	6.449	7.200	434.9E6	1261.7E6	684.068m	146.469m#

AJ
 05/08/19

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