

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
Data File : PD052531.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2019 18:59
Operator : AJ\SJ
Sample : K2148-02MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

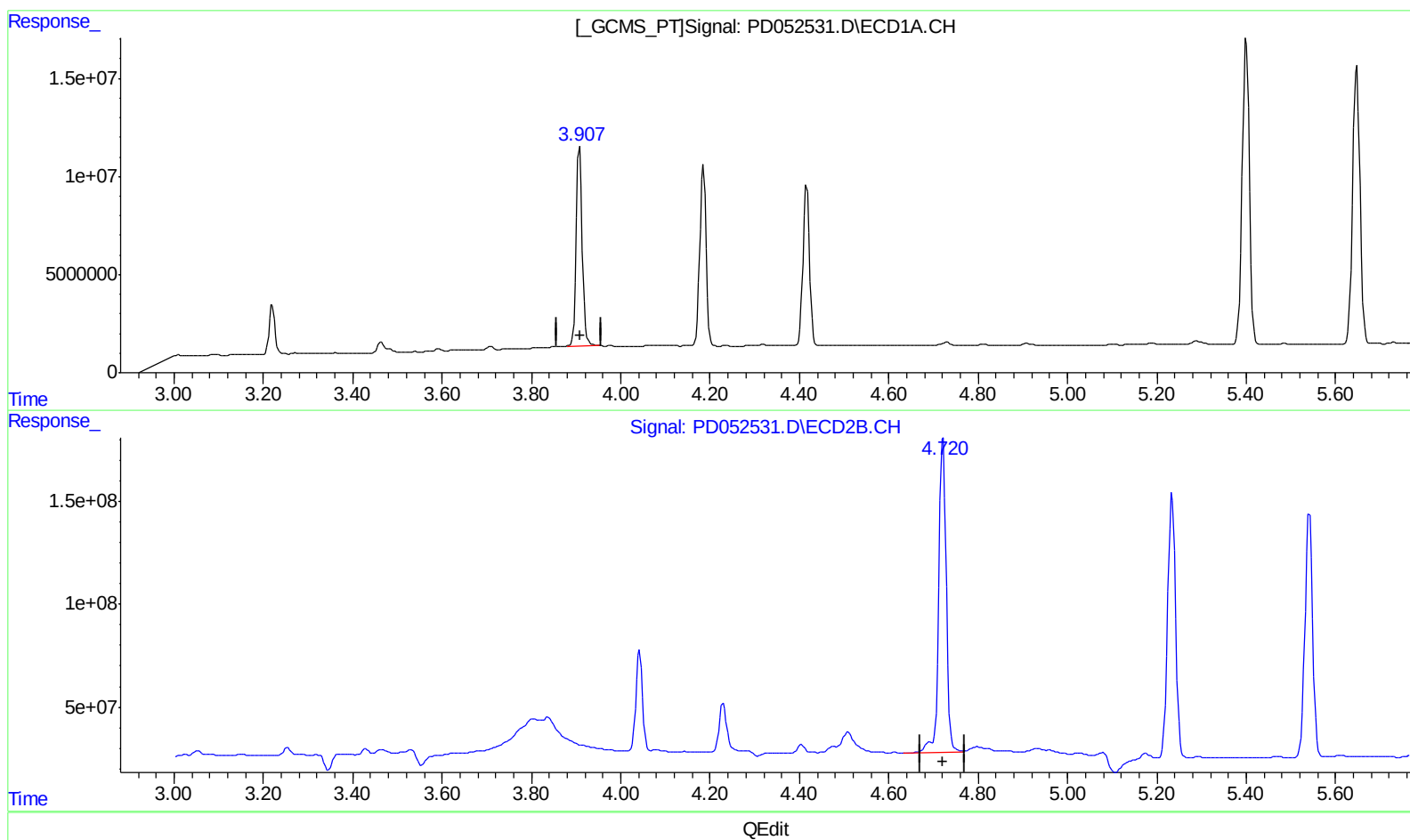
Instrument :
ECD_D
ClientSampleId :
BF5F4MS

Manual Integrations
APPROVED

Sohil
4/4/2019 5:17:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:25:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 19:09:32 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



(3) gamma-BHC (Lindane) (MA)

3.908min 43.667 ng/ml

response 96597192

(3) gamma-BHC (Lindane) #2 (MA)

4.721min 41.244 ng/ml

response 1806081163

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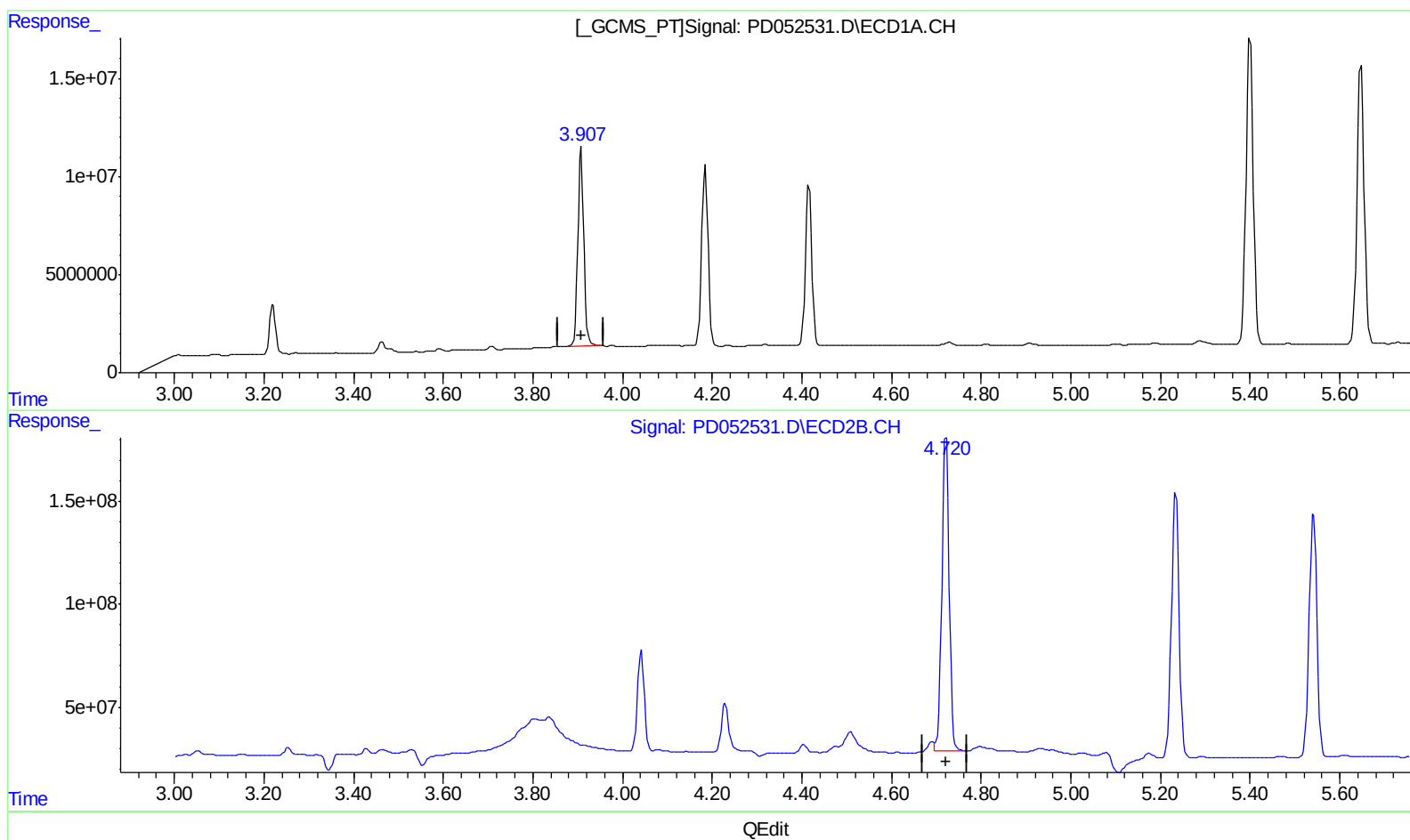
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(3) gamma-BHC (Lindane) (MA)

3.908min 43.667 ng/ml

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(3) gamma-BHC (Lindane) #2 (MA)

4.720min 39.369 ng/ml m

response 1723996789

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.220	4.042	23201696	501.5E6	16.357	15.694
27) SA Decachlor...	7.815	9.157	39037666	464.1E6	25.985	23.871

Target Compounds

3) MA gamma-BHC...	3.908	4.720	96597192	1724.0E6	43.667	39.369m
4) MA Heptachlor	4.185	5.234	90222393	1537.8E6	40.744	34.587
5) MB Aldrin	4.417	5.541	82799491	1441.1E6	39.362	34.421
13) MA Dieldrin	5.400	6.547	172.9E6	2382.3E6	82.308	68.961
14) MA Endrin	5.647	6.766	160.8E6	1966.4E6	85.600	71.023
17) MA 4,4'-DDT	6.018	7.187	129.1E6	1680.6E6	81.229	73.128

AJ
 04/12/19

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