

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052419\
Data File : PD053363.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2019 12:23
Operator : SM\AJ
Sample : K2846-14MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

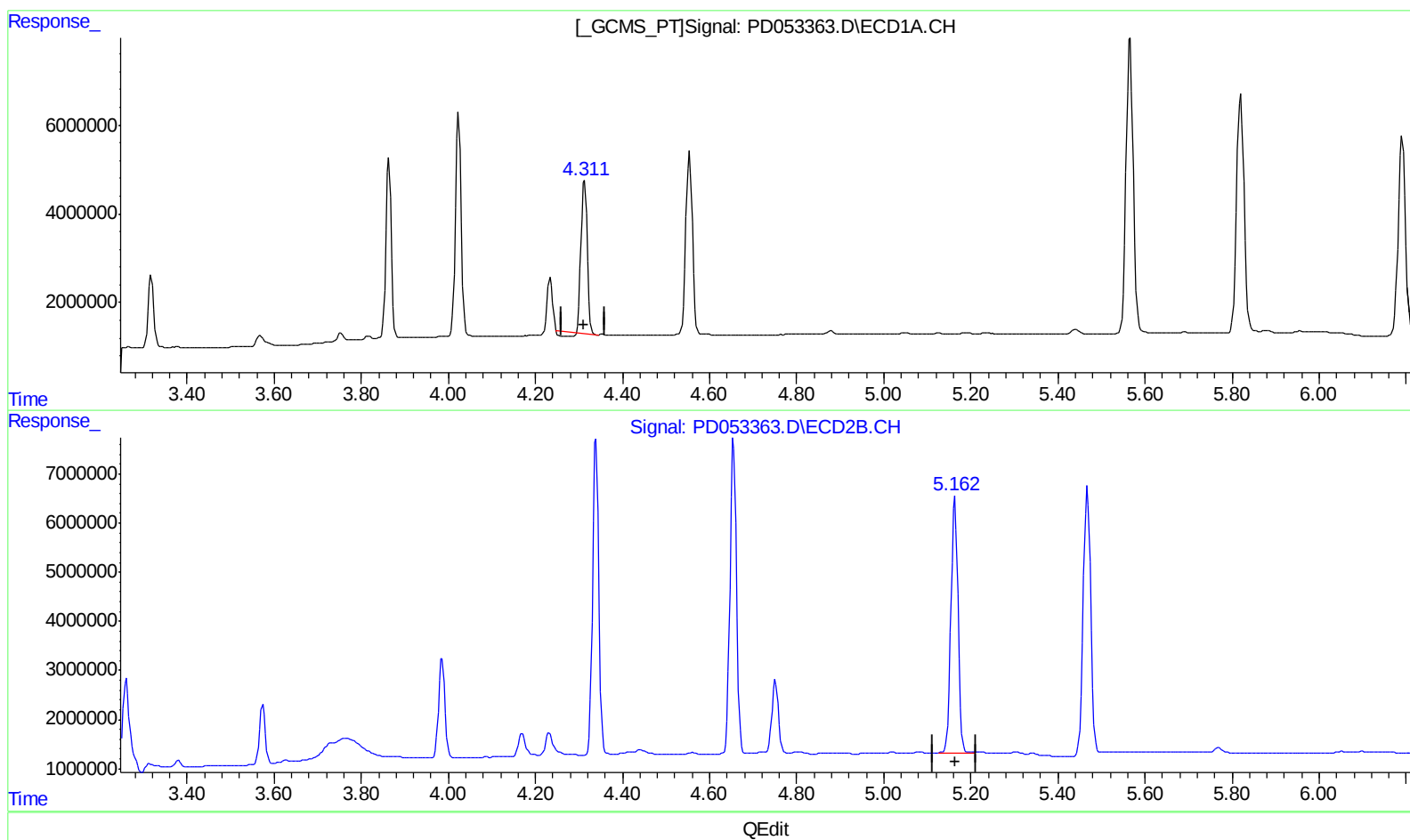
Instrument :
ECD_D
ClientSampleId :
BFHB1MSD

Manual Integrations
APPROVED

Ankita
5/28/2019 8:31:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 00:47:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 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



(4) Heptachlor (MA)
4.313min 44.521 ng/ml
response 32357739

(4) Heptachlor #2 (MA)
5.164min 51.675 ng/ml
response 60082186

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.318	3.986	14232487	20532961	19.425	20.855
27) SA Decachlor...	8.017	9.031	20420220	31521096	30.869	30.516
Target Compounds						
3) MA gamma-BHC...	4.024	4.655	45511538	66658866	53.067	57.109
4) MA Heptachlor	4.311	5.164	35184237	60082186	48.410m	51.675
5) MB Aldrin	4.554	5.468	42431831	64115334	47.421	51.010
13) MA Dieldrin	5.566	6.463	77304980	128.7E6	93.865	102.085
14) MA Endrin	5.820	6.679	63084463	94374091	96.732	105.112
17) MA 4,4'-DDT	6.191	7.098	51765236	87318097	95.495	99.045

AJ
 05/29/19

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