

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032619\
Data File : PD052170.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2019 18:24
Operator : AJ\SJ
Sample : INDB332
Misc :
ALS Vial : 27 Sample Multiplier: 1

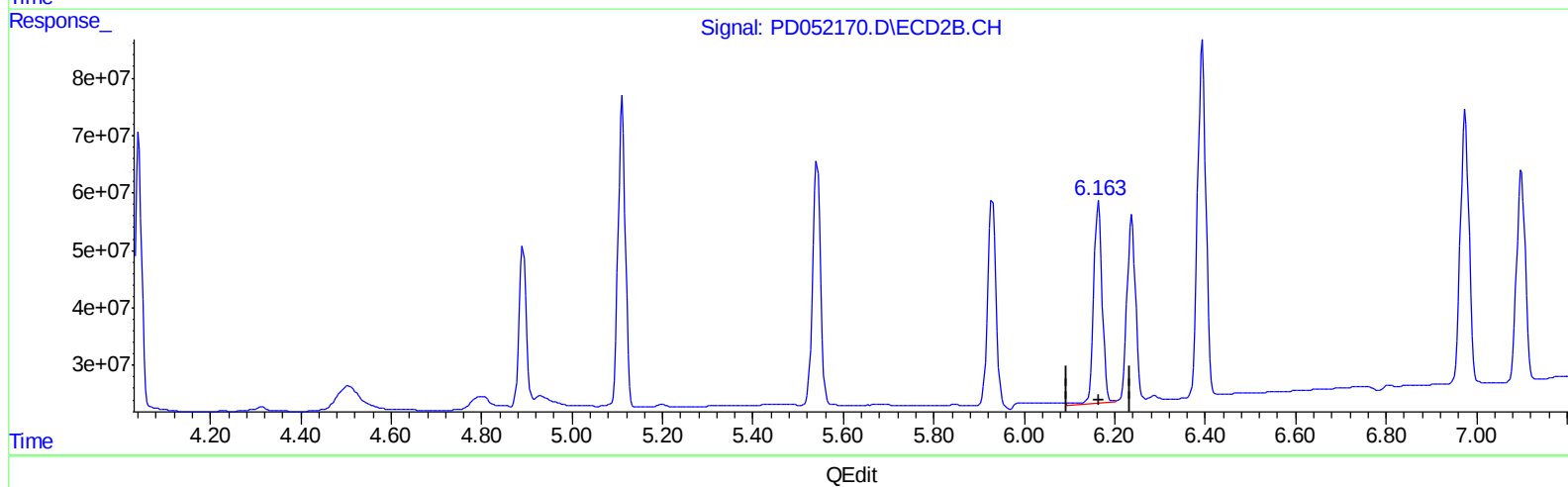
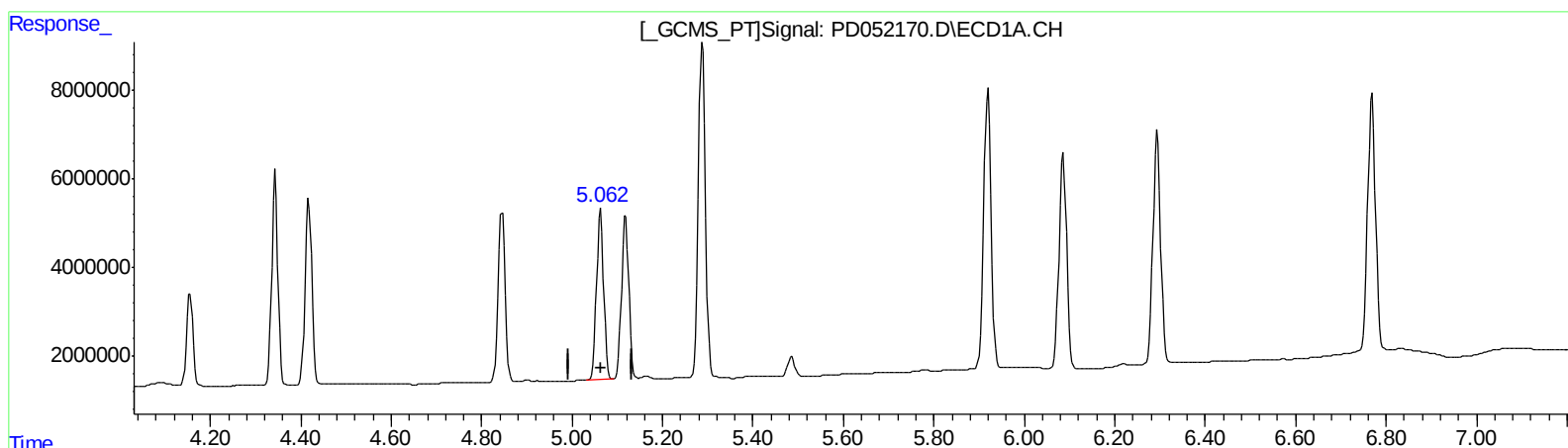
Instrument :
ECD_D
LabSampleId :
INDB332

Manual Integrations
APPROVED

mohammad
3/27/2019 11:25:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 08:06:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 18:59:03 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



(10) trans-Chlordane (B)

5.063min 20.415 ng/ml

response 42066000

(10) trans-Chlordane #2 (B)

6.164min 13.626 ng/ml

response 462753252

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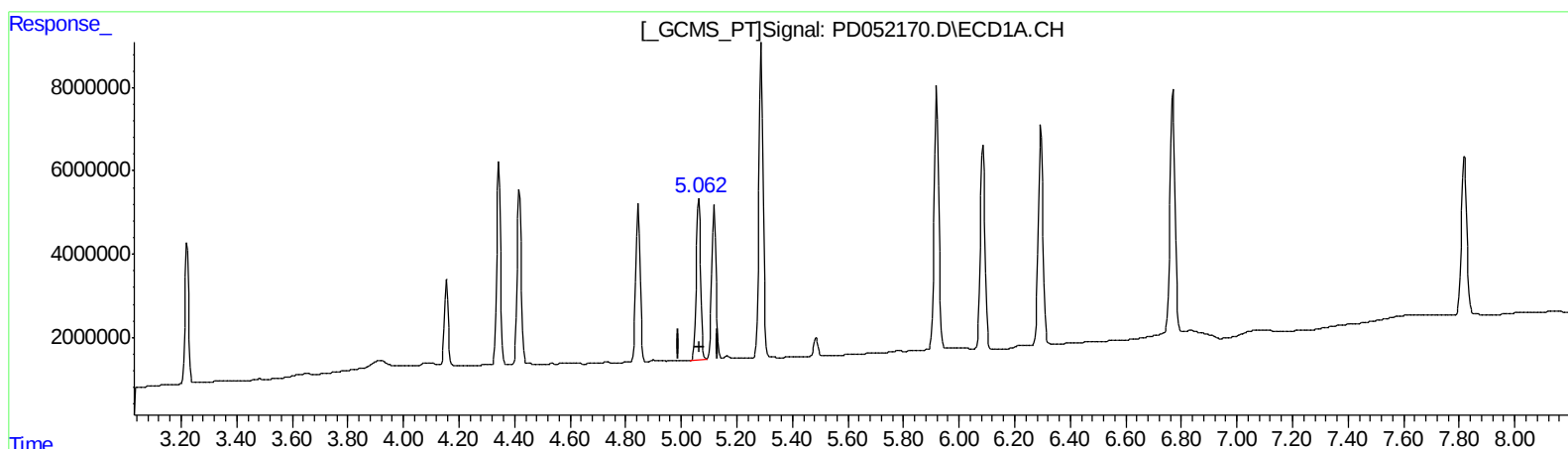
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(10) trans-Chlordane (B)

5.063min 20.415 ng/ml

response 42066000

(10) trans-Chlordane #2 (B)

6.163min 13.051 ng/ml m

response 443212780

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032619\
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Manual Integrations
 APPROVED

mohammad
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Volume Inj. : 1 µl
 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

System Monitoring Compounds						
1) SA Tetrachlo...	3.221	4.042	29705116	497.6E6	20.927	17.103
27) SA Decachlor...	7.818	9.156	52026561	394.3E6	33.225	25.540
Target Compounds						
5) MB Aldrin	4.418	5.542	43263280	510.8E6	20.768	13.720 #
6) B beta-BHC	4.155	4.892	20393874	303.1E6	21.310	16.521
7) B delta-BHC	4.344	5.111	44913741	600.6E6	20.436	15.137 #
8) B Heptachlo...	4.845	5.929	41337193	475.7E6	20.470	13.963 #
10) B trans-Chl...	5.063	6.163	42066000	443.2E6	20.415	13.051m#
11) B cis-Chlor...	5.118	6.238	40908362	425.0E6	20.291	13.090 #
12) B 4,4'-DDE	5.288	6.394	81938647	789.2E6	40.630	25.797 #
15) B Endosulfa...	5.919	6.975	72846462	628.6E6	38.072	24.792 #
18) B Endrin al...	6.086	7.099	57383434	494.3E6	37.423	24.136 #
19) B Endosulfa...	6.294	7.324	63664112	534.9E6	36.575	23.801 #
21) B Endrin ke...	6.769	7.798	69834822	496.3E6	35.198	24.759 #

→ S.J
 04/02/19

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