

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031220\
Data File : PD057596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 13:08
Operator : AJ\MA
Sample : PB127404BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

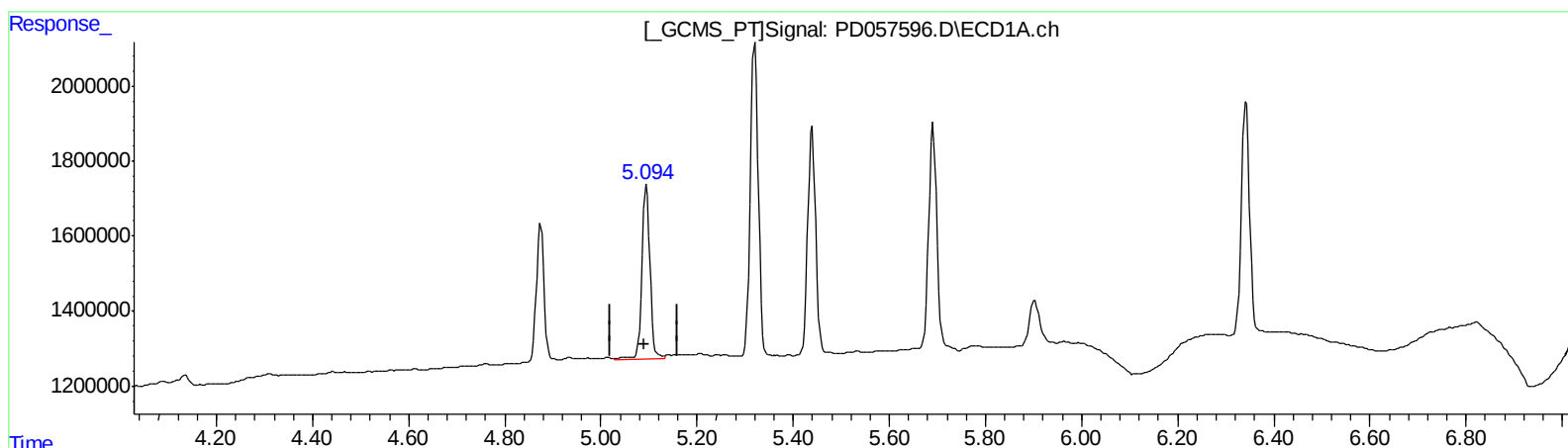
Instrument :
ECD_D
ClientSampleId :
PLCS04

Manual Integrations
APPROVED

mohammad
3/17/2020 12:05:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 02:18:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Mar 12 06:32:50 2020
Response via : Initial Calibration
Integrator: ChemStation

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)

5.095min 4.763 ng/ml

response 5431931

(10) trans-Chlordane #2 (B)

5.978min 4.513 ng/ml

response 6076205

(+) = Expected Retention Time

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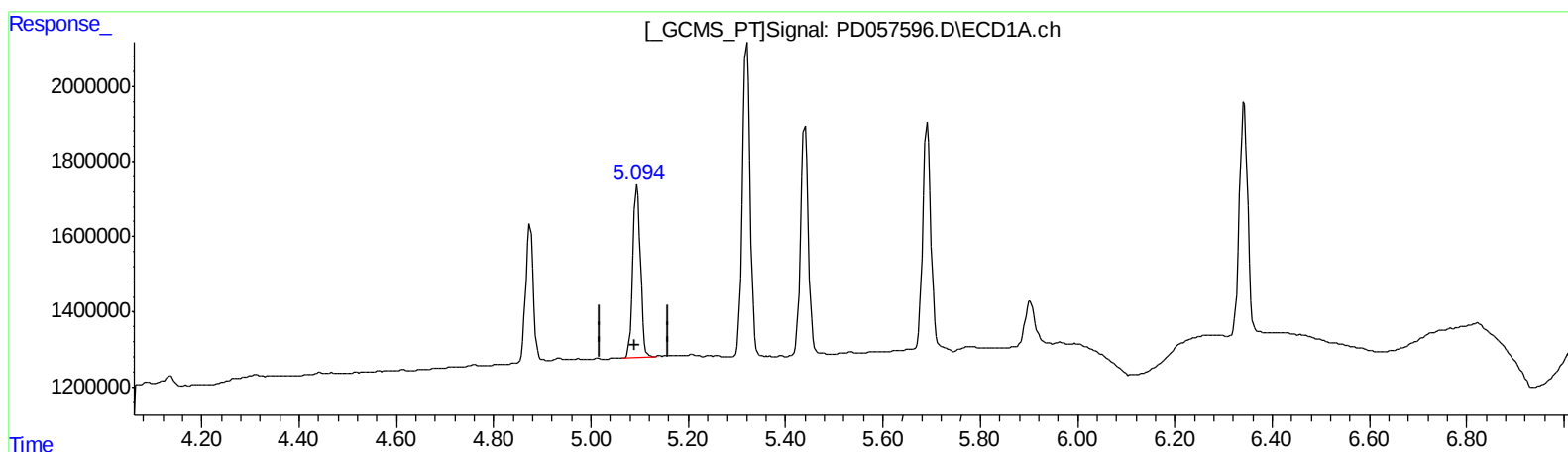
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QEdit

(10) trans-Chlordane (B)

5.093min 4.353 ng/ml m

response 4963534

(10) trans-Chlordane #2 (B)

5.978min 4.513 ng/ml

response 6076205

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Instrument :
 ECD_D
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.231	3.896	17499369	20483070	19.165	20.641
27) SA Decachlor...	7.872	8.898	36284865	41287219	37.266	38.989
Target Compounds						
3) MA gamma-BHC...	3.926	4.561	3454826	5013133	2.775	3.713 #
8) B Heptachlo...	4.875	5.745	4081722	5670134	4.428	4.492
10) B trans-Chl...	5.093	5.978	4963534	6076205	4.353m	4.513
12) B 4,4'-DDE	5.320	6.209	9646026	11338834	8.550	8.813
13) MA Dieldrin	5.440	6.354	7050169	12261235	8.920	9.170
14) MA Endrin	5.691	6.570	7357484	10620477	9.675	9.969
19) B Endosulfa...	6.342	7.124	7927870	10023735	8.663	8.690

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

SJ
 03/18/20