

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080320\
Data File : PD058864.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2020 14:48
Operator : DD\AJ
Sample : INDB314
Misc :
ALS Vial : 15 Sample Multiplier: 1

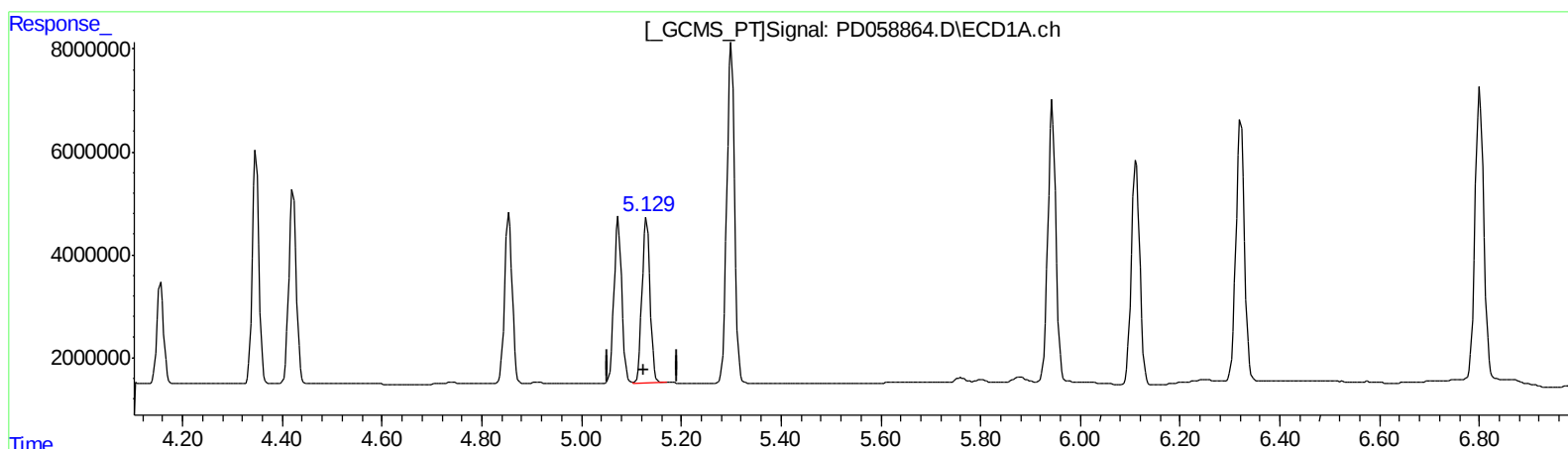
Instrument :
ECD_D
LabSampleId :
INDB314

Manual Integrations
APPROVED

Ankita
8/5/2020 8:48:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 01:48:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 03:06:29 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



(11) cis-Chlordane (B)

5.130min 18.942 ng/ml

response 35619340

(11) cis-Chlordane #2 (B)

5.948min 19.798 ng/ml

response 51096619

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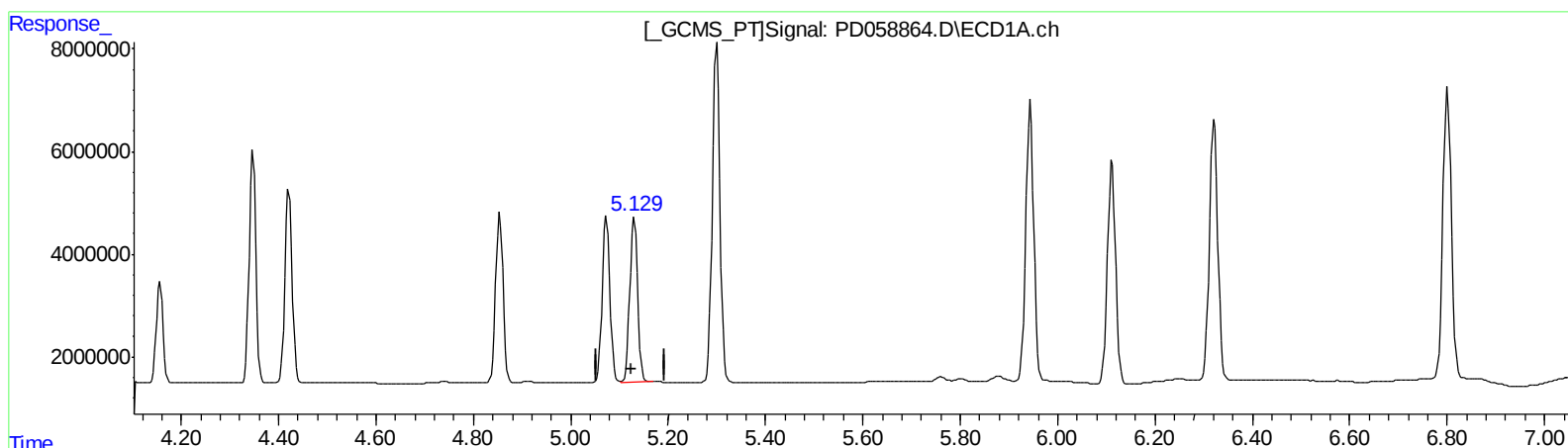
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(11) cis-Chlordane (B)

5.130min 18.942 ng/ml

response 35619340

(11) cis-Chlordane #2 (B)

6.018min 19.893 ng/ml m

response 51340940

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080320\
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Manual Integrations
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 Integrator: ChemStation

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.214	3.867	30660151	46432840	19.651	20.770
27) SA Decachlor...	7.849	8.865	58074384	72944159	36.158	35.421
Target Compounds						
5) MB Aldrin	4.421	5.331	39410825	55892618	19.059	19.800
6) B beta-BHC	4.156	4.702	18205315	28601867	19.067	21.241
7) B delta-BHC	4.347	4.915	42969258	49595353	18.747	20.469
8) B Heptachlo...	4.854	5.714	34729061	48863160	18.928	19.075
10) B trans-Chl...	5.073	5.948	35691927	51096619	18.919	19.783
11) B cis-Chlor...	5.130	6.018	35619340	51340940	18.942	19.893m
12) B 4,4'-DDE	5.300	6.180	71602264	98612284	38.315	39.506
15) B Endosulfa...	5.944	6.749	62642739	84581731	37.699	38.210
18) B Endrin al...	6.112	6.872	50984866	71558445	37.110	38.186
19) B Endosulfa...	6.321	7.094	61006515	84029538	37.121	38.110
21) B Endrin ke...	6.801	7.560	68395403	87824746	37.731	39.685

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

3 AJ
 08/05/20