

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
Data File : PD059773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 15:07
Operator : DD\AJ
Sample : INDB349
Misc :
ALS Vial : 26 Sample Multiplier: 1

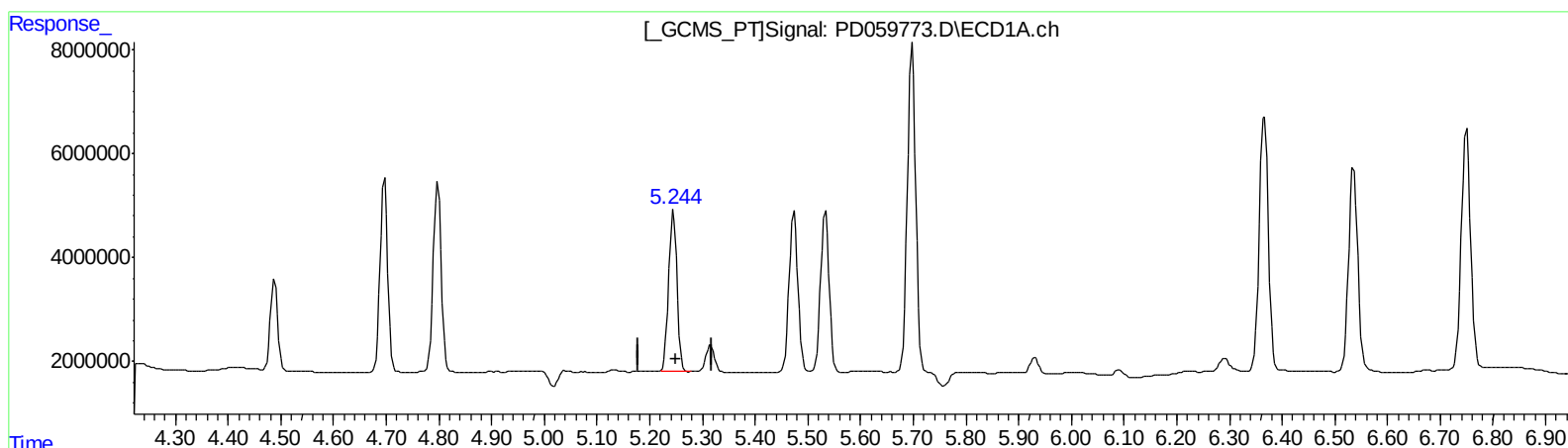
Instrument :
ECD_D
LabSampleId :
INDB349

Manual Integrations
APPROVED

Ankita
10/19/2020 1:53:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 06:35:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 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



(8) Heptachlor epoxide (B)

5.245min 21.369 ng/ml

response 34587245

(8) Heptachlor epoxide #2 (B)

5.906min 28.958 ng/ml

response 65005035

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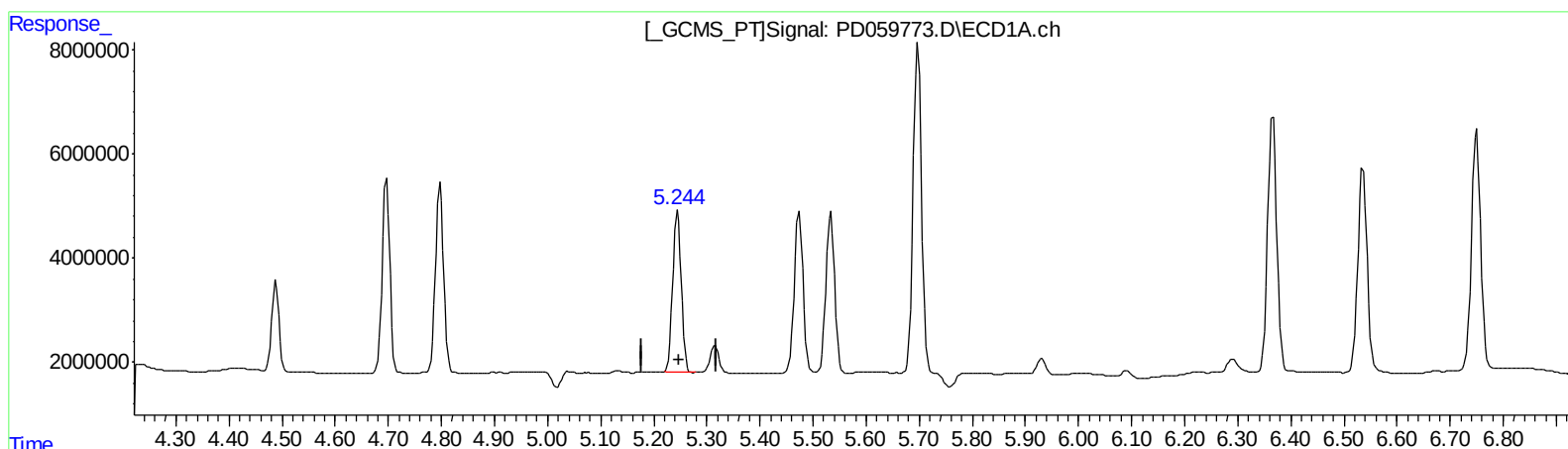
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(8) Heptachlor epoxide (B)

5.245min 21.369 ng/ml

response 34587245

(8) Heptachlor epoxide #2 (B)

5.905min 24.863 ng/ml m

response 55812002

(+) = Expected Retention Time

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Manual Integrations
 APPROVED

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 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.509	4.025	27772001	44002474	19.226	22.154
27) SA Decachlor...	8.312	9.111	53654508	66565793	50.075	44.741
Target Compounds						
5) MB Aldrin	4.798	5.520	38925312	54428858	20.968	22.470
6) B beta-BHC	4.488	4.869	16800384	25848247	20.613	22.036
7) B delta-BHC	4.697	5.087	37412858	53294335	19.714	19.702
8) B Heptachlo...	5.245	5.905	34587245	55812002	21.369	24.863m
10) B trans-Chl...	5.474	6.140	35491157	50180857	21.849	22.485
11) B cis-Chlor...	5.534	6.213	35224799	49625045	21.755	22.688
12) B 4,4'-DDE	5.698	6.369	70389029	93933645	45.684	44.915
15) B Endosulfa...	6.366	6.948	58997152	81132891	45.416	44.953
18) B Endrin al...	6.536	7.072	48451948	68059108	46.241	46.529
19) B Endosulfa...	6.750	7.295	56350994	80403046	45.072	44.784
21) B Endrin ke...	7.246	7.768	61923867	82928669	46.418	46.123

AJ
 10/20/20

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