

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070621\
Data File : PD064089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2021 18:17
Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 12 Sample Multiplier: 1

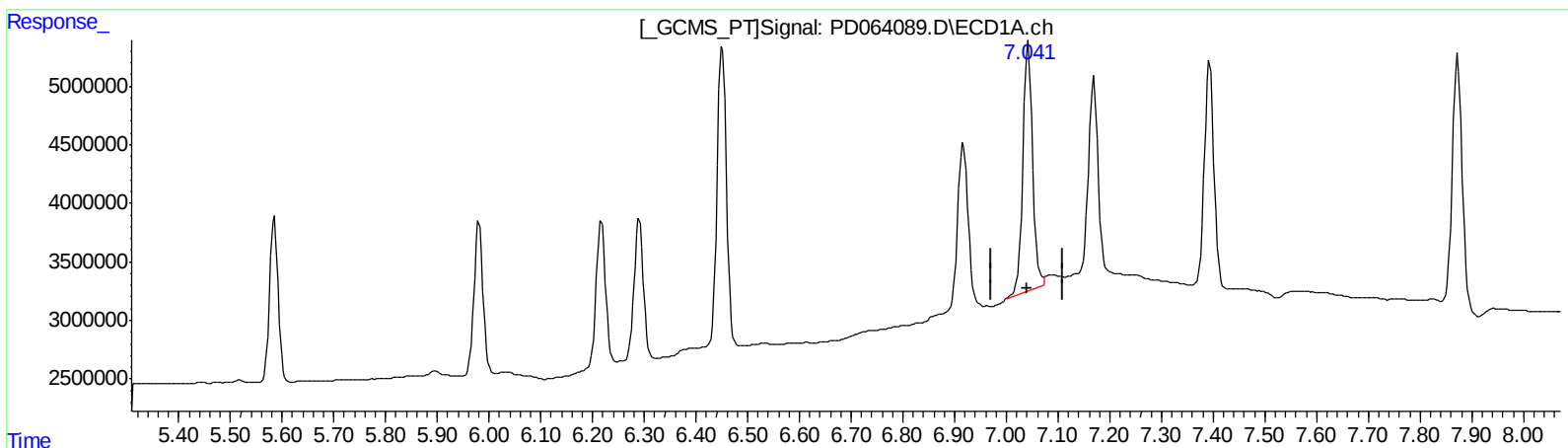
Instrument :
ECD_D
ClientSampleId :
INDB2005

Manual Integrations
APPROVED

Ankita
7/8/2021 1:29:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 06:19:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 07 06:09:02 2021
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



(15) Endosulfan II (B)

7.042min 21.855 ng/ml

response 27836322

(15) Endosulfan II #2 (B)

6.336min 20.875 ng/ml m

response 120232292

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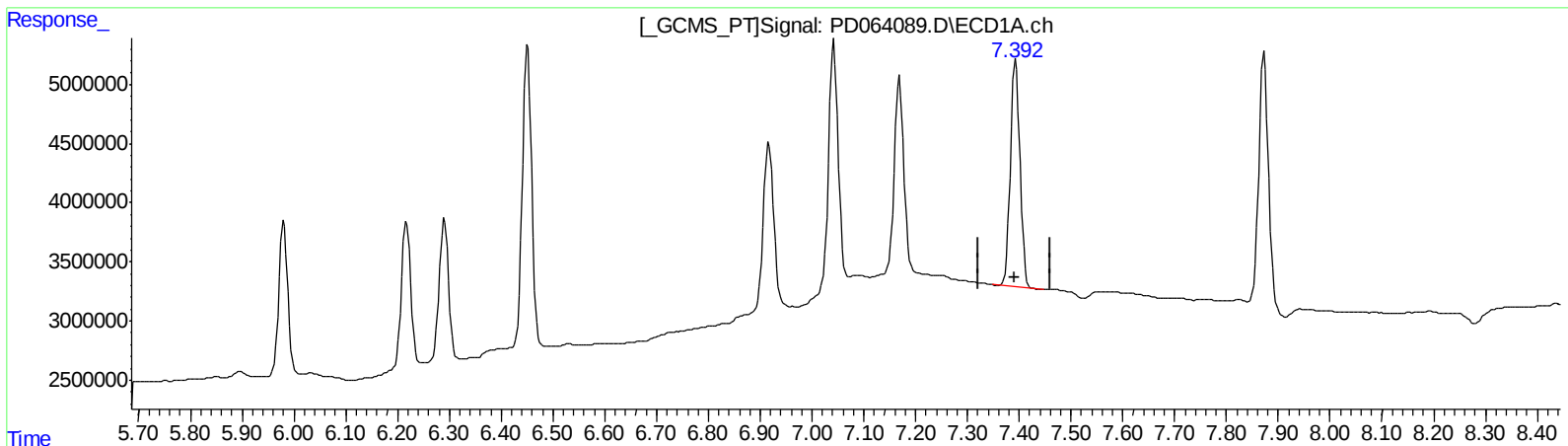
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ClientSampled :
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(19) Endosulfan Sulfate (B)

7.393min 20.587 ng/ml

response 25059240

(19) Endosulfan Sulfate #2 (B)

6.716min 19.434 ng/ml

response 108324126

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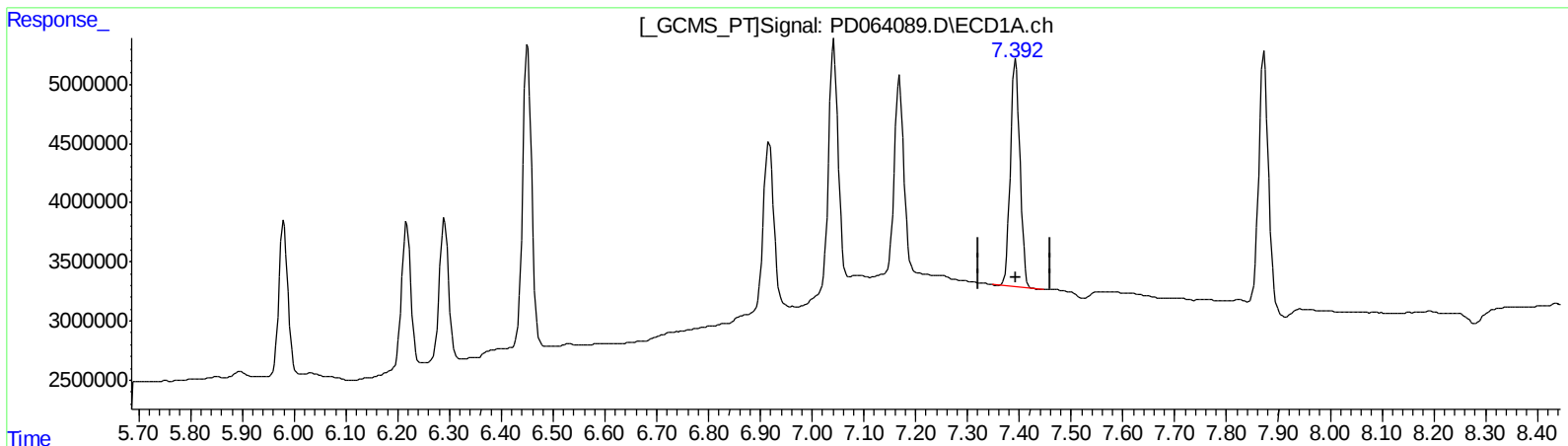
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(19) Endosulfan Sulfate (B)

7.393min 20.587 ng/ml

response 25059240

(19) Endosulfan Sulfate #2 (B)

6.715min 15.613 ng/ml m

response 87027688

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 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB2005

Manual Integrations
 APPROVED

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 7/8/2021 1:29:40 PM

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Volume Inj. : 1 µl
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.066	3.515	14570941	82438682	10.751	10.623
27) SA Decachlor...	9.247	8.264	27582276	102.8E6	21.372	20.750
Target Compounds						
5) MB Aldrin	5.585	4.785	16399250	89356090	9.647	10.263
6) B beta-BHC	4.940	4.482	9737752	48759935	11.107	10.851
7) B delta-BHC	5.160	4.688	18452802	91441392	9.984	10.181
8) B Heptachlo...	5.980	5.228	15957901	74047960	9.887	9.571
10) B trans-Chl...	6.217	5.452	16159847	79574121	9.790	10.140
11) B cis-Chlor...	6.290	5.511	15853888	77491140	9.948	10.179
12) B 4,4'-DDE	6.451	5.673	31657454	146.7E6	19.936	20.627
15) B Endosulfa...	7.042	6.336	27836322	120.2E6	21.855	20.875m
18) B Endrin al...	7.169	6.506	21449167	102.4E6	20.737	20.943
19) B Endosulfa...	7.393	6.715	25059240	87027688	20.587	15.613m
21) B Endrin ke...	7.873	7.212	28749843	128.2E6	21.504	20.887

AJ
 07/13/21

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