

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2020 10:37
Operator : DD\AJ
Sample : L4751-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

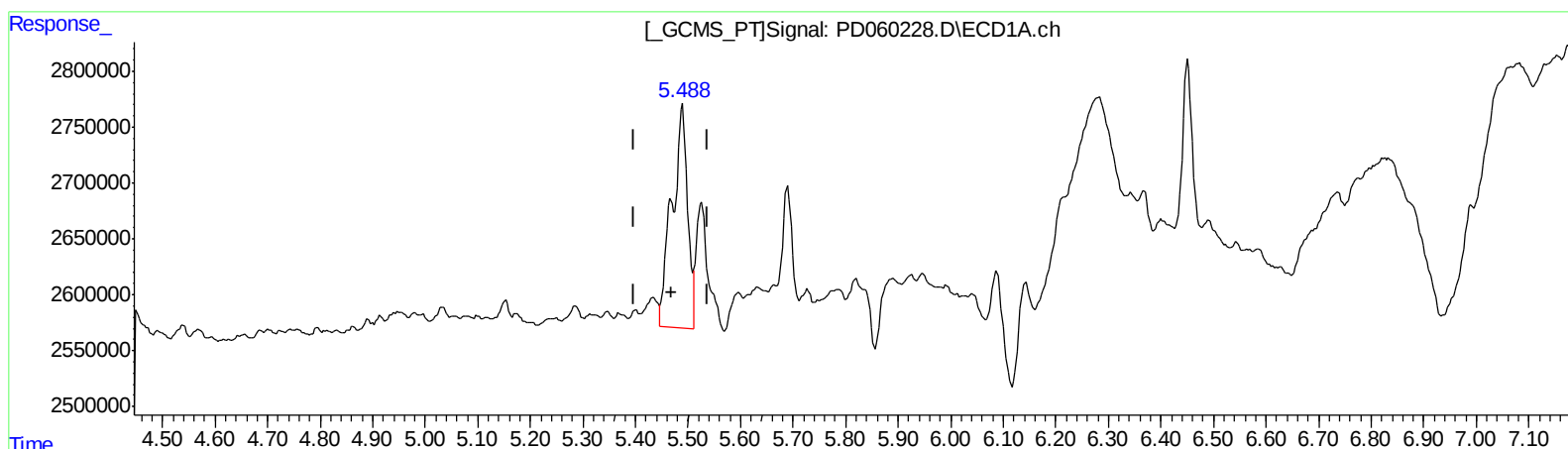
Instrument :
ECD_D
ClientSampleId :
C0BG0

Manual Integrations
APPROVED

Ankita
11/25/2020 5:30:22 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 00:21:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 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)

5.490min 3.820 ng/ml

response 4057461

(10) trans-Chlordane #2 (B)

6.139min 2.087 ng/ml

response 7171552

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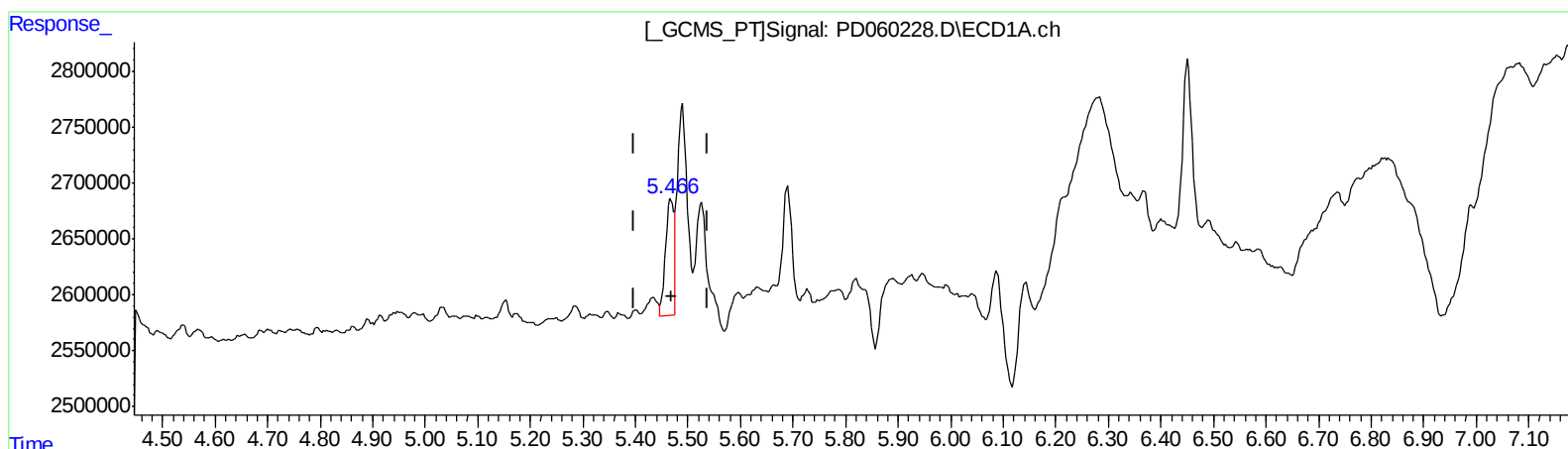
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(10) trans-Chlordane (B)

5.466min 1.033 ng/ml m

response 1097224

(10) trans-Chlordane #2 (B)

6.138min 1.410 ng/ml m

response 4843813

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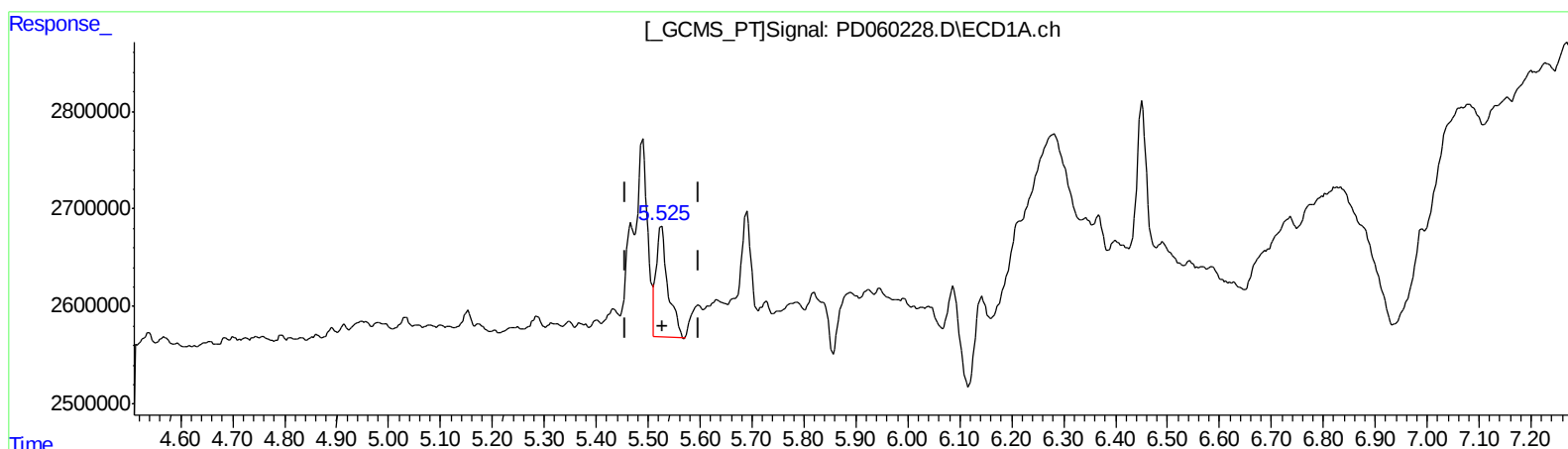
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(11) cis-Chlordane (B)

5.526min 1.741 ng/ml

response 1842067

(11) cis-Chlordane #2 (B)

6.215min 2.933 ng/ml

response 10070459

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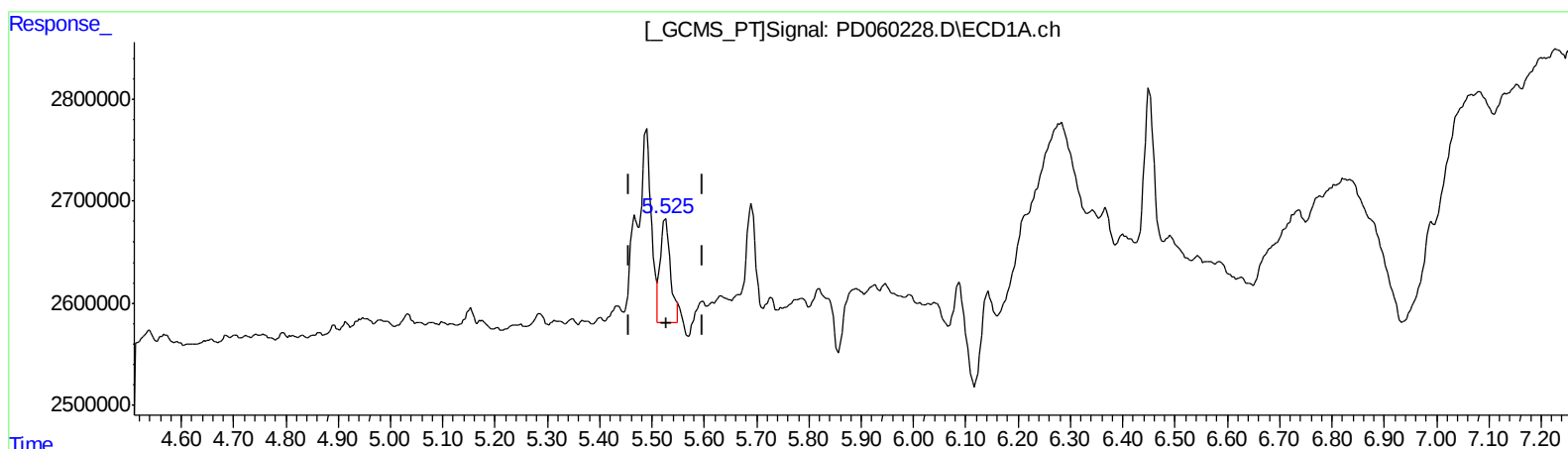
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(11) cis-Chlordane (B)

5.525min 1.257 ng/ml m

response 1329973

(11) cis-Chlordane #2 (B)

6.213min 2.466 ng/ml m

response 8468447

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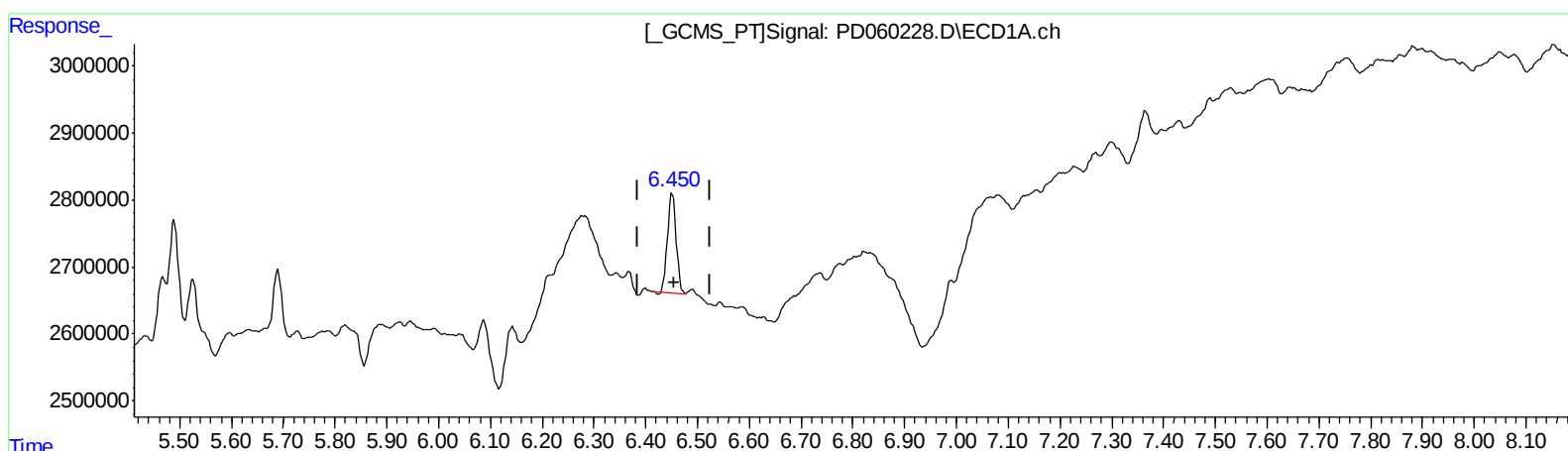
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(17) 4,4'-DDT (MA)

6.451min 1.927 ng/ml

response 1732313

(17) 4,4'-DDT #2 (MA)

7.158min 1.828 ng/ml

response 4974960

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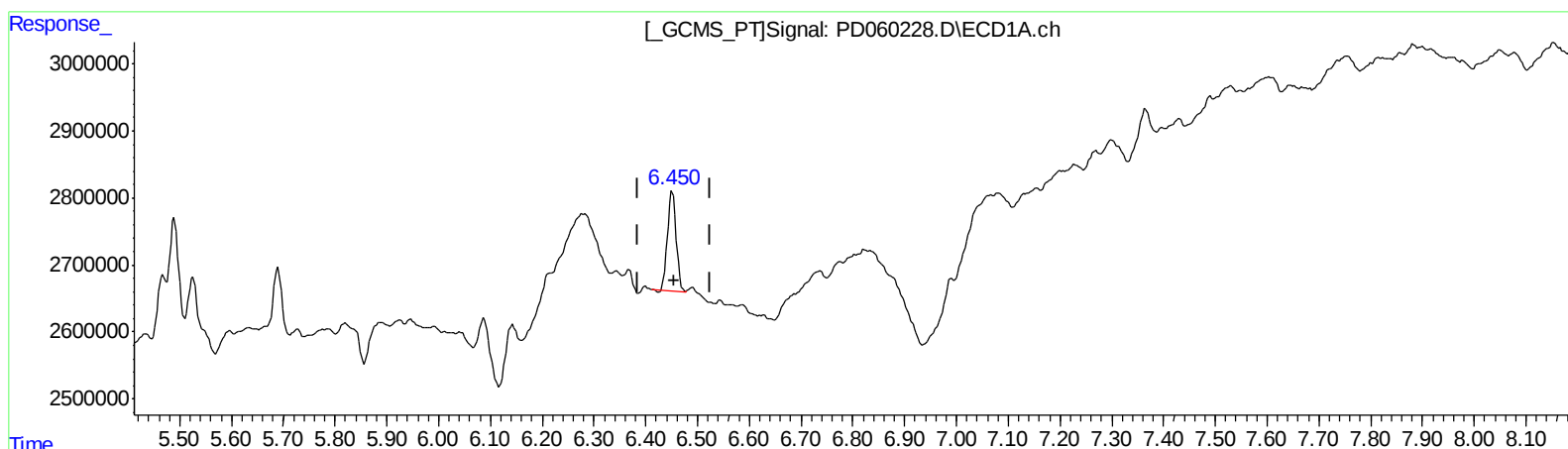
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(17) 4,4'-DDT (MA)

6.451min 1.927 ng/ml

response 1732313

(17) 4,4'-DDT #2 (MA)

7.157min 1.380 ng/ml m

response 3754599

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 ALS Vial : 10 Sample Multiplier: 1

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 ECD_D
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.504	4.023	8672287	29151409	10.120	9.779
27) SA Decachlor...	8.301	9.109	11278282	28231305	13.574	11.476
Target Compounds						
10) B trans-Chl...	5.466	6.138	1097224	4843813	1.033m	1.410m#
11) B cis-Chlor...	5.525	6.213	1329973	8468447	1.257m	2.466m#
12) B 4,4'-DDE	5.690	6.367	1073076	3599890	1.050	1.113
17) MA 4,4'-DDT	6.451	7.157	1732313	3754599	1.927	1.380m#

AJ
 12/04/20

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