

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
Data File : PD059755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 10:30
Operator : DD\AJ
Sample : L4235-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

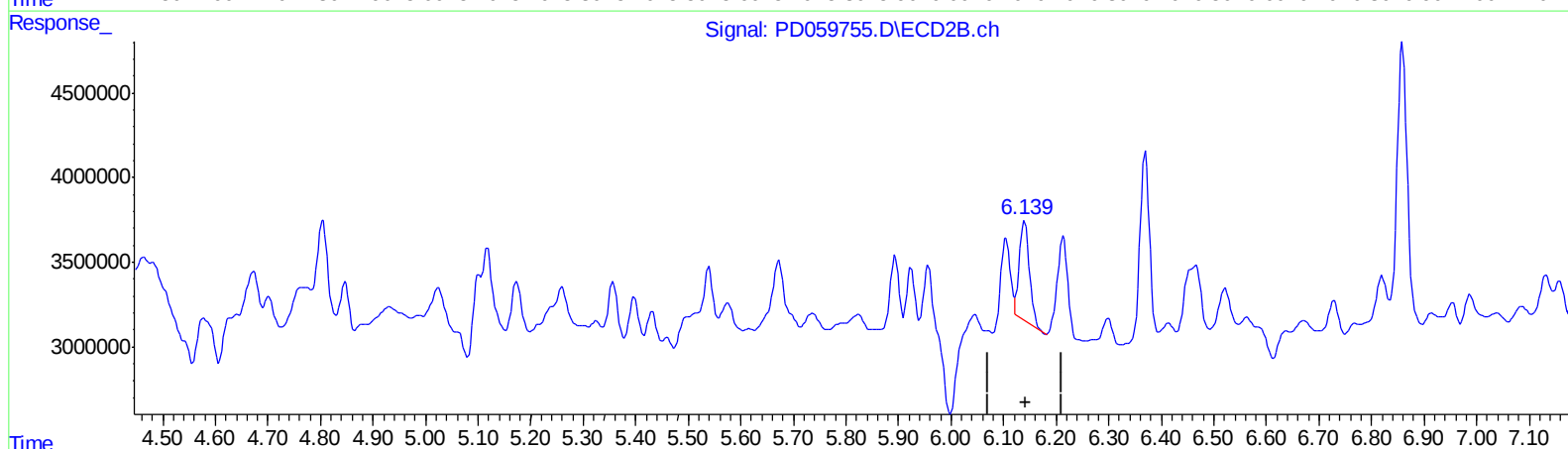
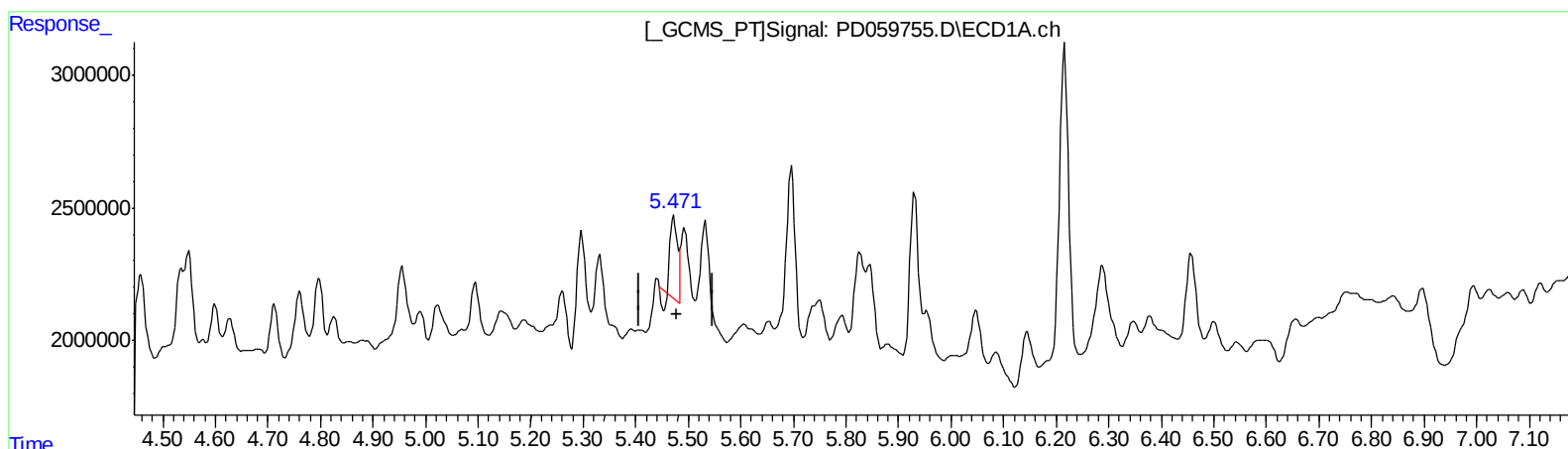
Instrument :
ECD_D
ClientSampleId :
C0AN6

Manual Integrations
APPROVED

Ankita
10/19/2020 10:22:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:13:44 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



QEdit

(10) trans-Chlordane (B)

5.473min 1.615 ng/ml

response 2623119

(10) trans-Chlordane #2 (B)

6.140min 3.510 ng/ml

response 7834295

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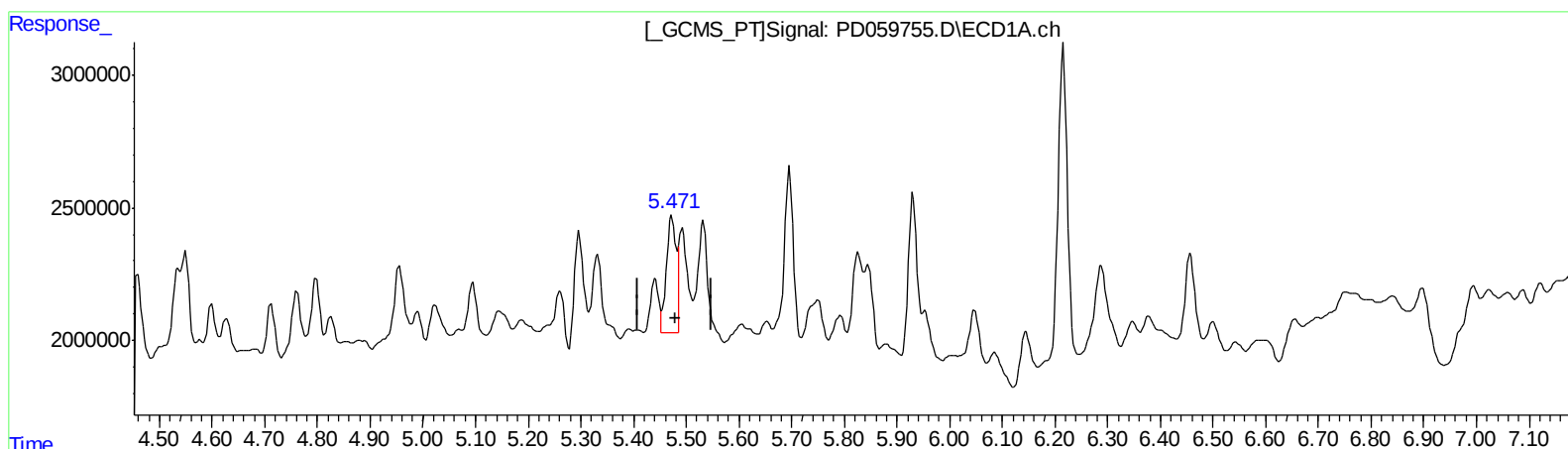
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(10) trans-Chlordane (B)

5.471min 3.283 ng/ml m

response 5333704

(10) trans-Chlordane #2 (B)

6.139min 4.424 ng/ml m

response 9873907

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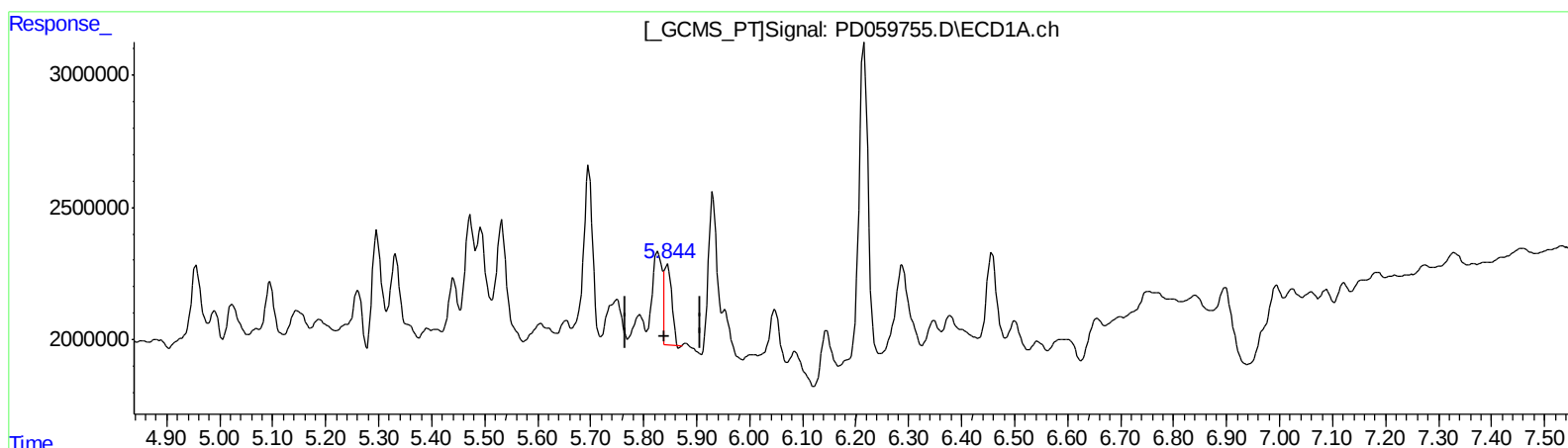
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(13) Dieldrin (MA)
5.845min 1.805 ng/ml
response 2960020

(13) Dieldrin #2 (MA)
6.522min 1.197 ng/ml
response 2668549

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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.508	4.025	17056299	26125448	11.808	13.154
27) SA Decachlor...	8.311	9.111	26752302	32645848	24.968	21.942
Target Compounds						
10) B trans-Chl...	5.471	6.139	5333704	9873907	3.283m	4.424m#
11) B cis-Chlor...	5.532	6.214	4752116	8093050	2.935	3.700 #
12) B 4,4'-DDE	5.696	6.370	7501822	13872003	4.869	6.633 #
13) MA Dieldrin	5.825	6.520	4141655	3033466	2.525m	1.361m#
14) MA Endrin	6.086	6.729	1878439	2176684	1.590	1.405
16) A 4,4'-DDD	6.216	6.859	15900525	22523260	12.162	13.010
17) MA 4,4'-DDT	6.457	7.158	4337613	2828211	3.232	1.762 #

AJ
 10/20/20

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