

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
Data File : PD060331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 20:46
Operator : DD\AJ
Sample : L4859-17
Misc :
ALS Vial : 28 Sample Multiplier: 1

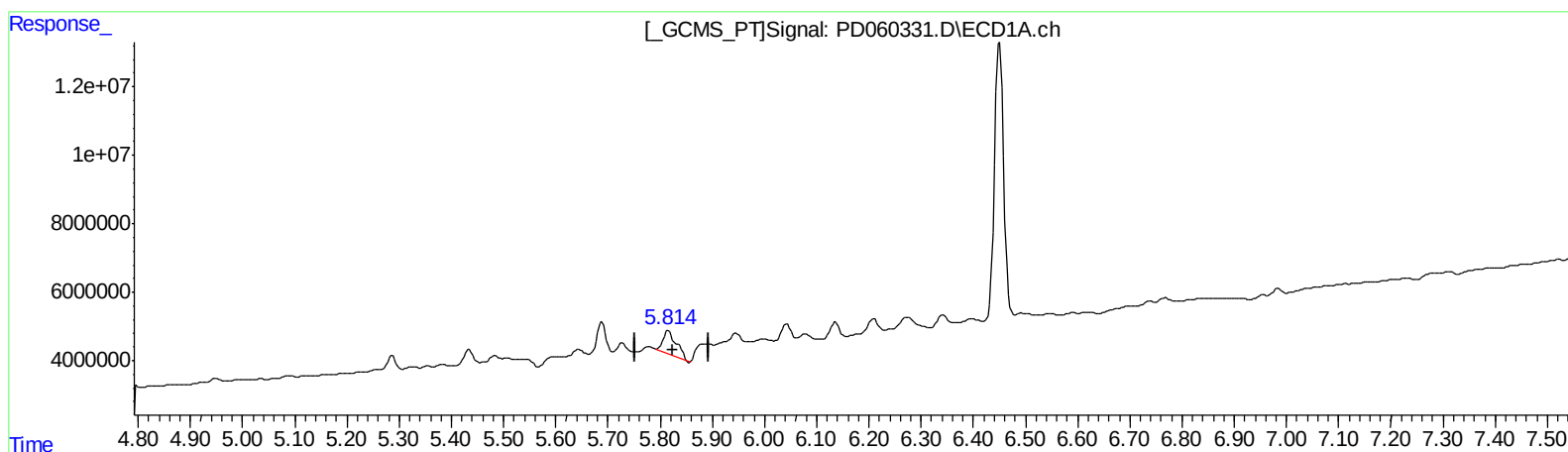
Instrument :
ECD_D
ClientSampleId :
C0B95

Manual Integrations
APPROVED

Ankita
11/27/2020 12:54:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:37:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 26 01:04:31 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



(13) Dieldrin (MA)
5.815min 7.638 ng/ml
response 12208167

(13) Dieldrin #2 (MA)
6.526min 1.210 ng/ml
response 5017966

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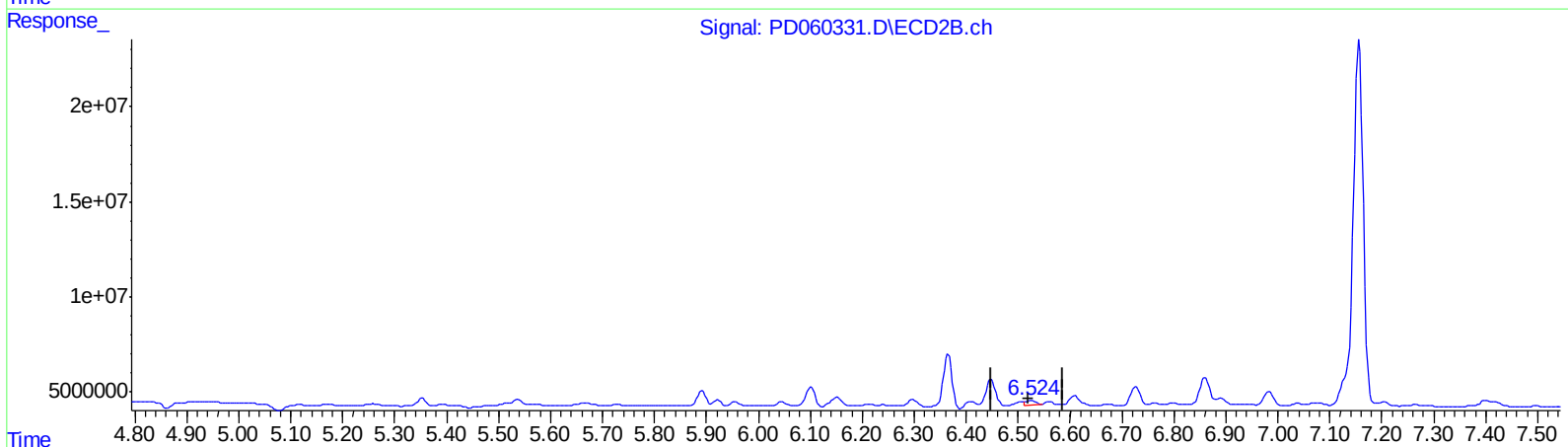
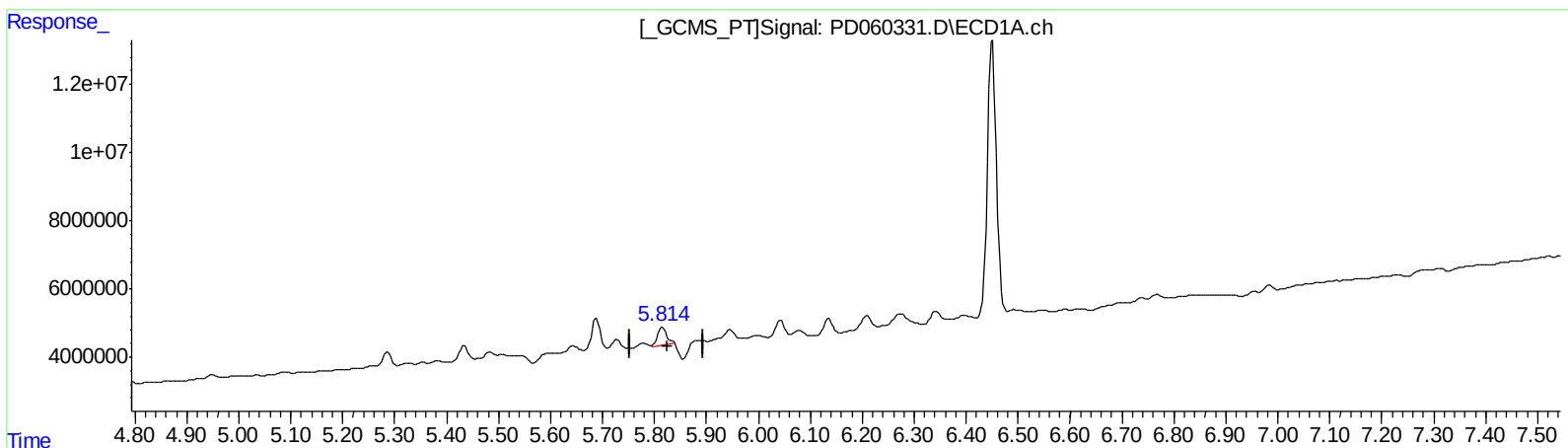
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QEdit

(13) Dieldrin (MA)
5.814min 3.988 ng/ml m
response 6374389

(13) Dieldrin #2 (MA)
6.524min 0.722 ng/ml m
response 2992080

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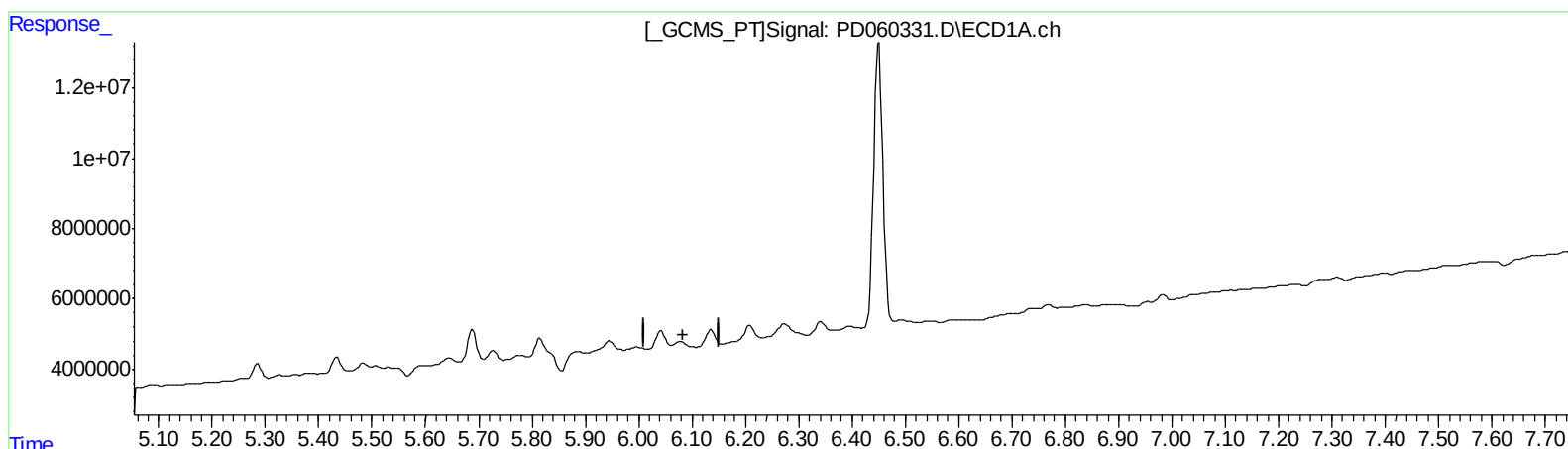
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(14) Endrin (MA)

6.078min -0.114 ng/ml

response -153865

(14) Endrin #2 (MA)

6.727min 3.508 ng/ml

response 12196522

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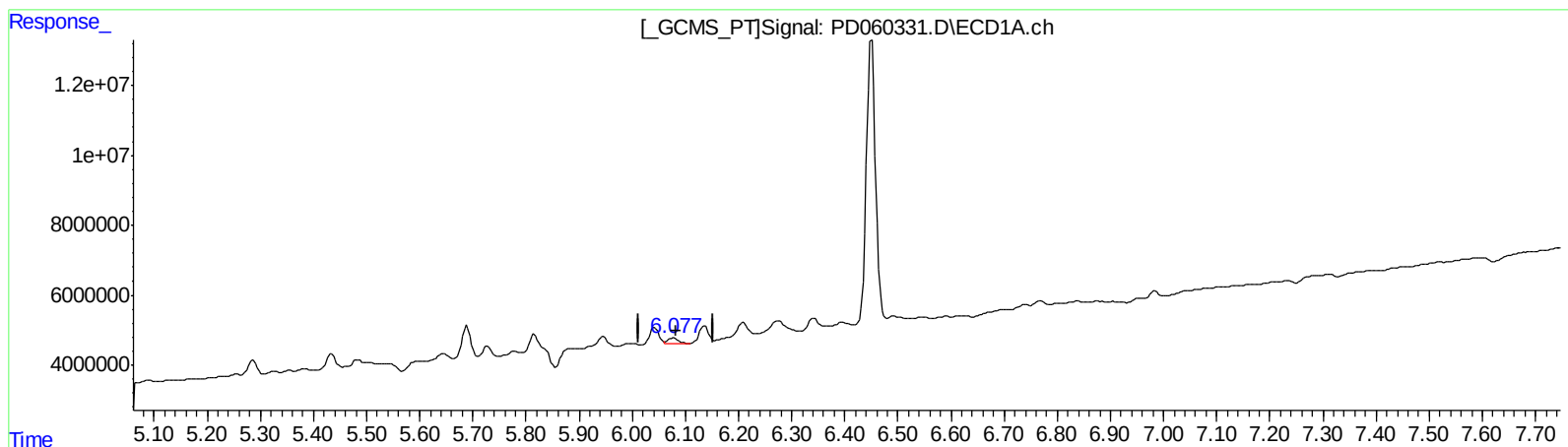
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ClientSampleId :
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(14) Endrin (MA)
6.077min 1.741 ng/ml m
response 2352455

(14) Endrin #2 (MA)
6.727min 3.508 ng/ml
response 12196522

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.505	4.023	10668405	34667738	9.714	9.601
27) SA Decachlor...	8.299	9.107	22263176	46648040	16.980	16.694
Target Compounds						
12) B 4,4'-DDE	5.689	6.366	9025803	33482668	5.866	8.453 #
13) MA Dieldrin	5.814	6.524	6374389	2992080	3.988m	0.722m#
14) MA Endrin	6.077	6.727	2352455	12196522	1.741m	3.508 #
16) A 4,4'-DDD	6.209	6.860	4494294	15303423	3.450	4.714 #
17) MA 4,4'-DDT	6.450	7.156	95090603	260.4E6	72.804	78.728

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

AJ
 12/07/20