

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
Data File : PD055619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2019 12:26
Operator : SG\AJ
Sample : K5433-05MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

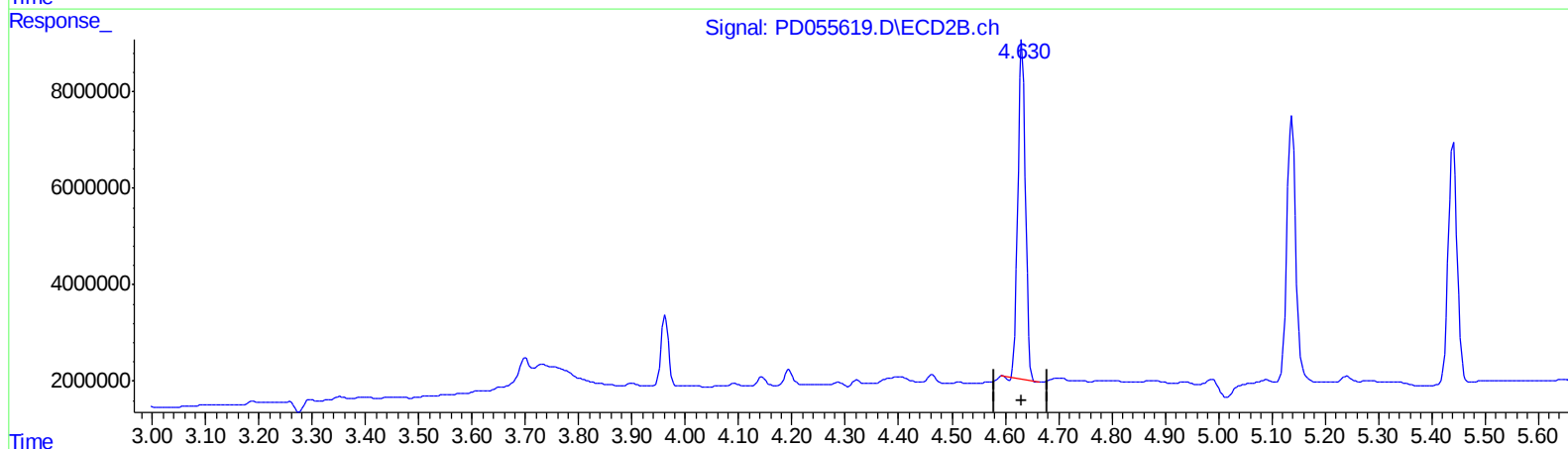
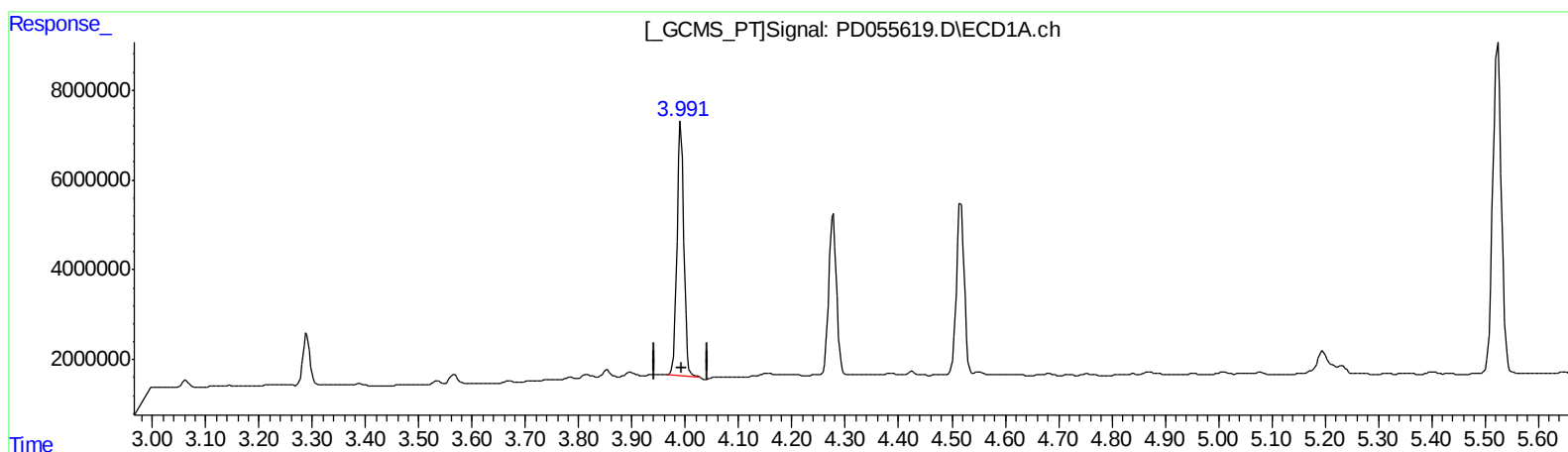
Instrument :
ECD_D
ClientSampleId :
JLNF0MSD

Manual Integrations
APPROVED

Ankita
10/31/2019 9:26:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 03:46:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 19 00:42:03 2019
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

(3) gamma-BHC (Lindane) (MA)

3.992min 42.418 ng/ml

response 50266127

(3) gamma-BHC (Lindane) #2 (MA)

4.632min 37.696 ng/ml

response 69509930

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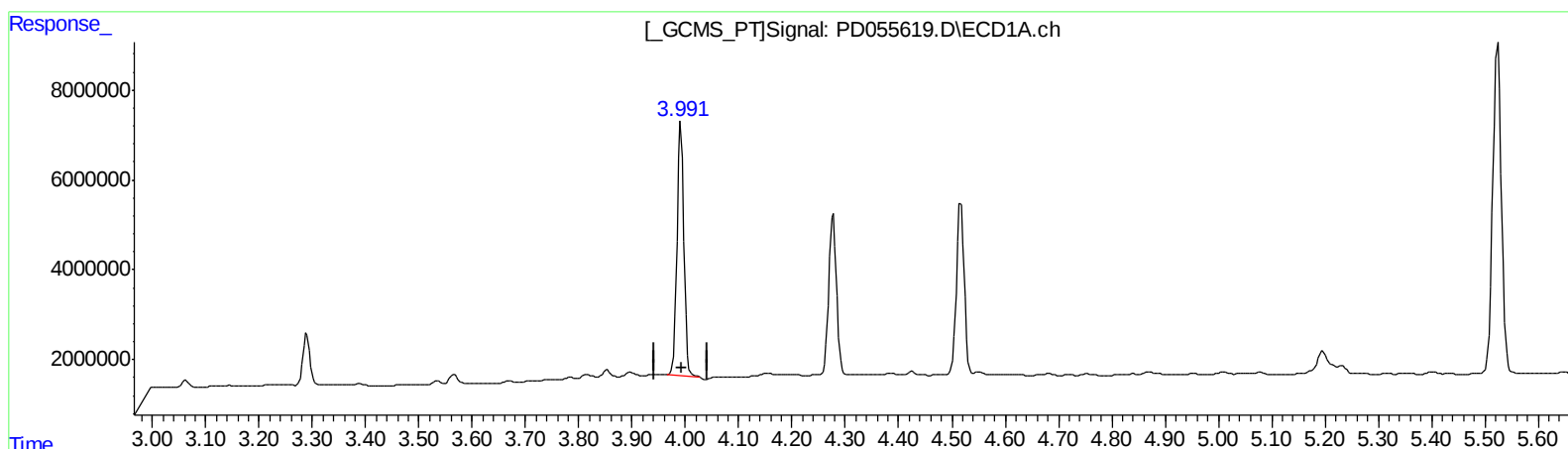
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4.630min 38.779 ng/ml m

response 71506782

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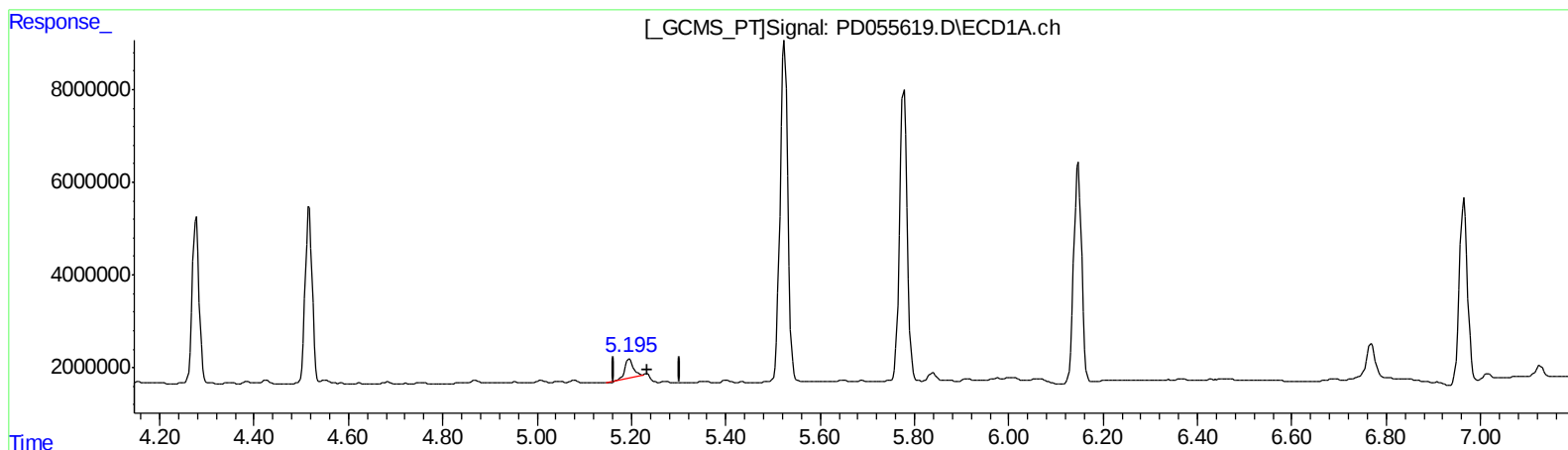
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(11) cis-Chlordane (B)

5.196min 4.686 ng/ml

response 4707620

(11) cis-Chlordane #2 (B)

6.133min 7.031 ng/ml

response 12088027

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Sample : K5433-05MSD
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ALS Vial : 10 Sample Multiplier: 1

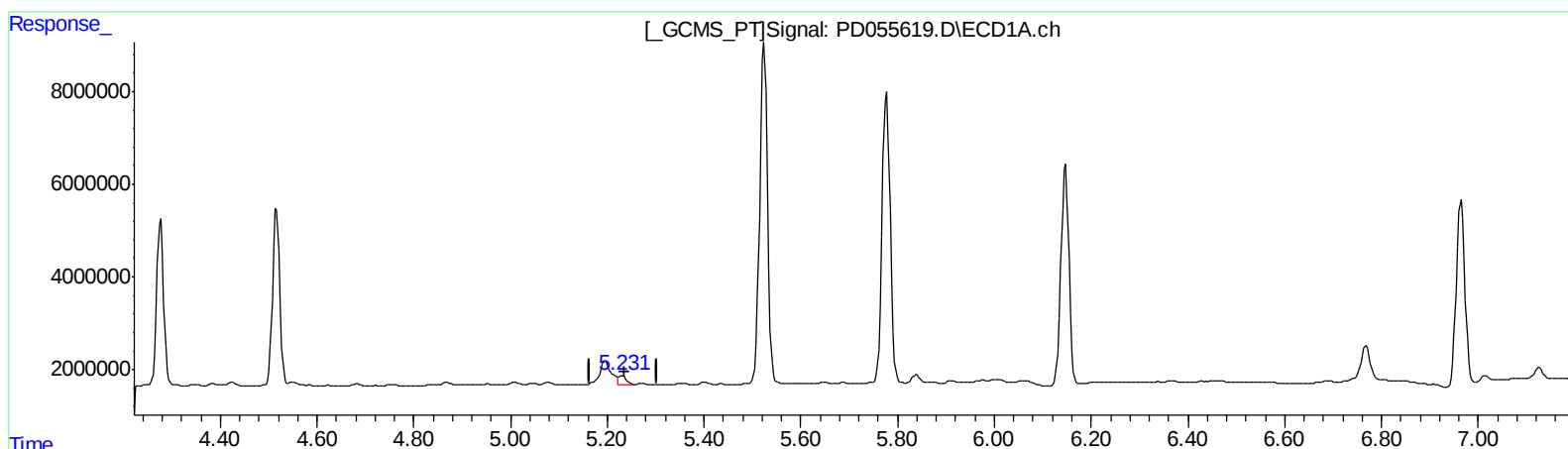
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(11) cis-Chlordane (B)
5.231min 2.014 ng/ml m
response 2022881

(11) cis-Chlordane #2 (B)
6.133min 7.031 ng/ml
response 12088027

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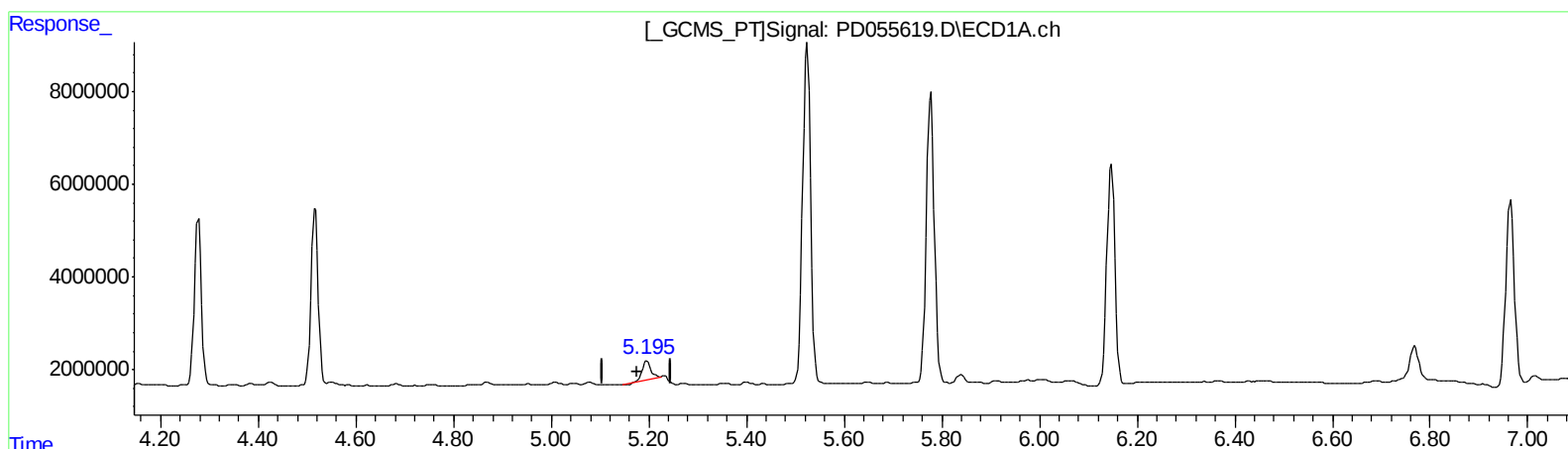
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ClientSampleId :
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Manual Integrations
APPROVED

Ankita
10/31/2019 9:26:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 02:02:20 2019
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Integrator: ChemStation

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(10) trans-Chlordane (B)

5.196min 4.553 ng/ml

response 4707620

(10) trans-Chlordane #2 (B)

6.058min 2.592 ng/ml

response 4565758

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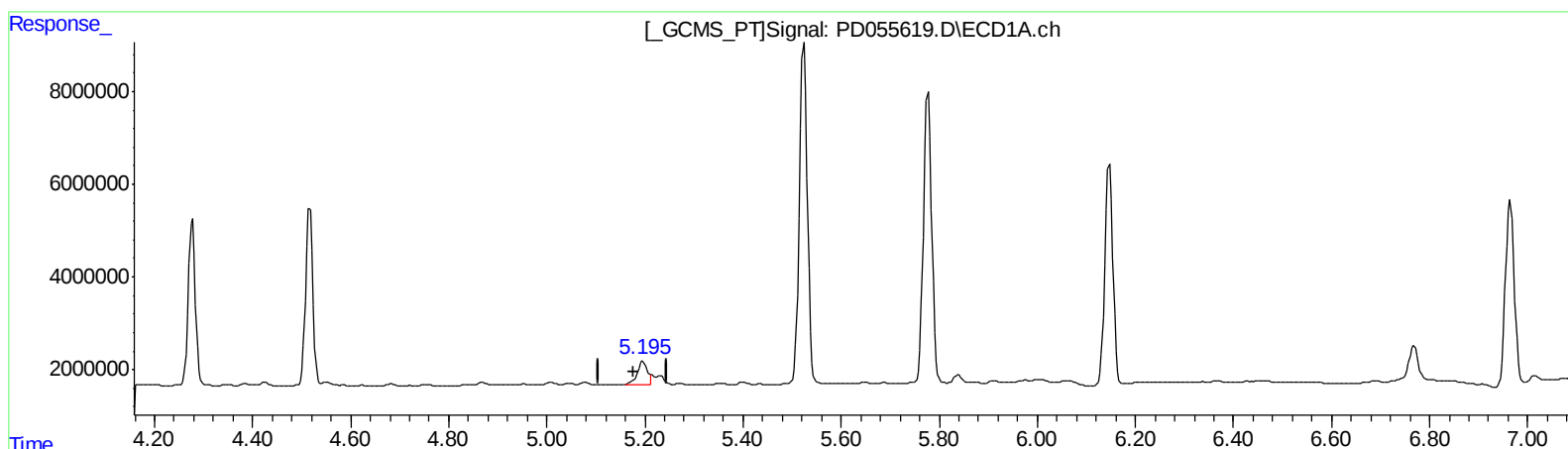
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(10) trans-Chlordane (B)

5.195min 6.955 ng/ml m

response 7191031

(10) trans-Chlordane #2 (B)

6.056min 3.336 ng/ml m

response 5874874

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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLNFM0MSD

Manual Integrations
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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...	3.290	3.963	10381650	14365638	11.644	10.670
27) SA Decachlor...	7.960	8.997	211.0E6	22844002	230.379	17.508 #
Target Compounds						
3) MA gamma-BHC...	3.992	4.630	50266127	71506782	42.418	38.779m
4) MA Heptachlor	4.277	5.138	36322366	64458833	39.917	34.566
5) MB Aldrin	4.517	5.441	38546518	59649877	36.238	34.303
10) B trans-Chl...	5.195	6.056	7191031	5874874	6.955m	3.336m#
11) B cis-Chlor...	5.231	6.133	2022881	12088027	2.014m	7.031 #
13) MA Dieldrin	5.524	6.436	84111699	132.6E6	75.897	73.252
14) MA Endrin	5.777	6.653	72066839	110.5E6	80.458	79.095
17) MA 4,4'-DDT	6.147	7.072	55366072	100.4E6	81.662	74.038

A.J
 11/02/19

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