

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
Data File : PD060681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2020 13:00
Operator : DD\AJ
Sample : L4941-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

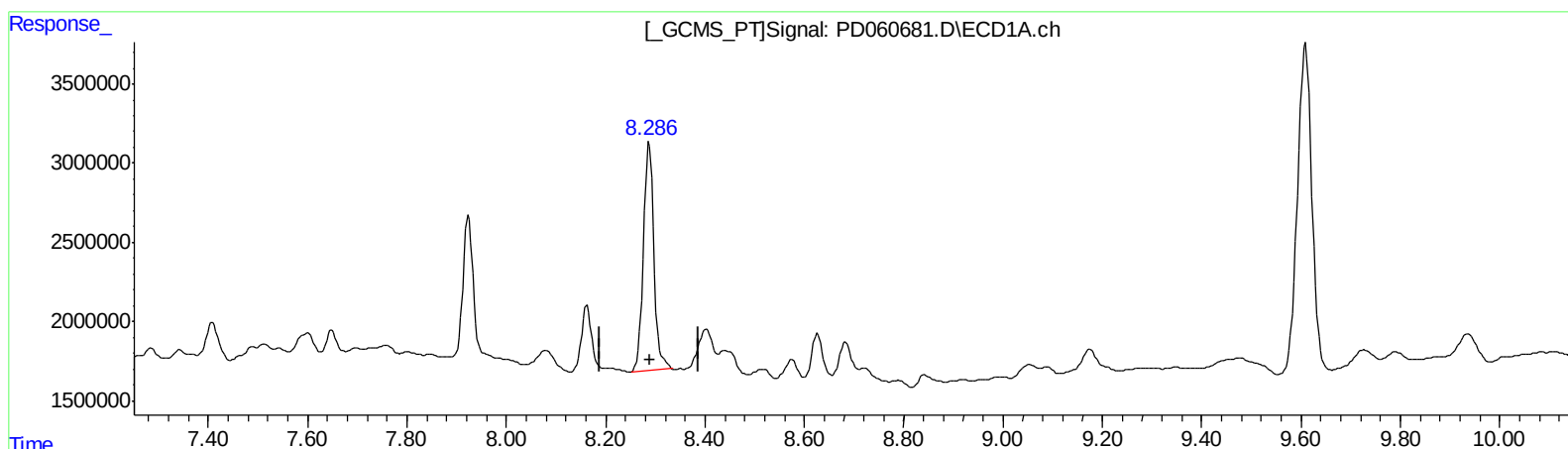
Instrument :
ECD_D
ClientSampleId :
C0AY1

Manual Integrations
APPROVED

Ankita
12/11/2020 4:57:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:43:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 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



(27) Decachlorobiphenyl (SA)

8.288min 14.150 ng/ml

response 21095002

(27) Decachlorobiphenyl #2 (SA)

9.107min 12.572 ng/ml

response 40697050

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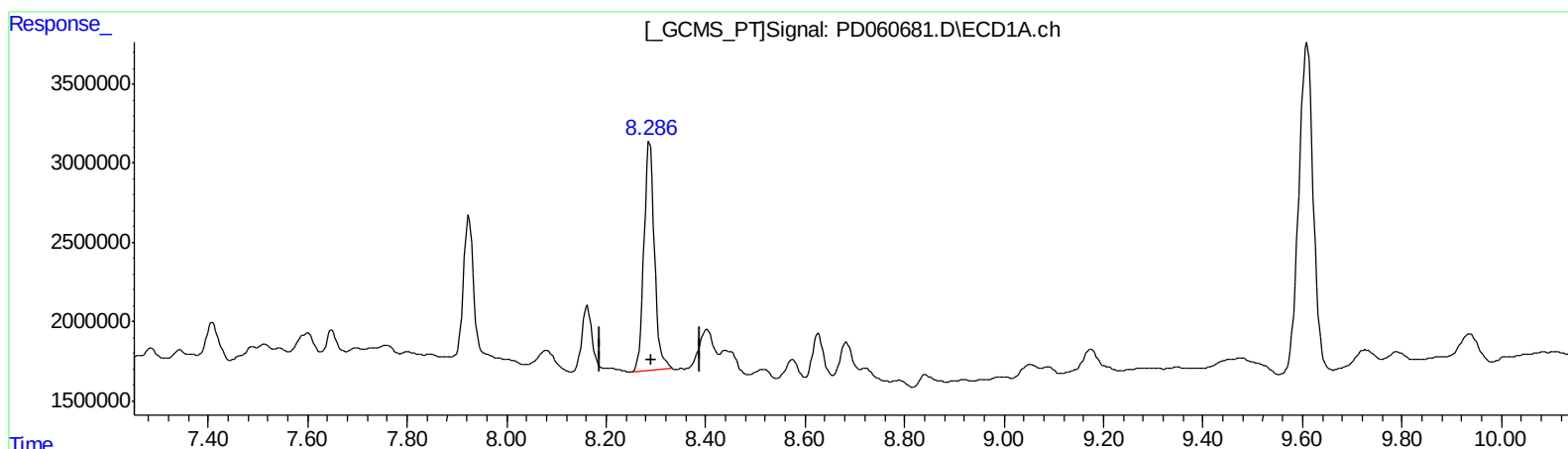
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(27) Decachlorobiphenyl (SA)

8.288min 14.150 ng/ml

response 21095002

(27) Decachlorobiphenyl #2 (SA)

9.105min 14.175 ng/ml m

response 45884335

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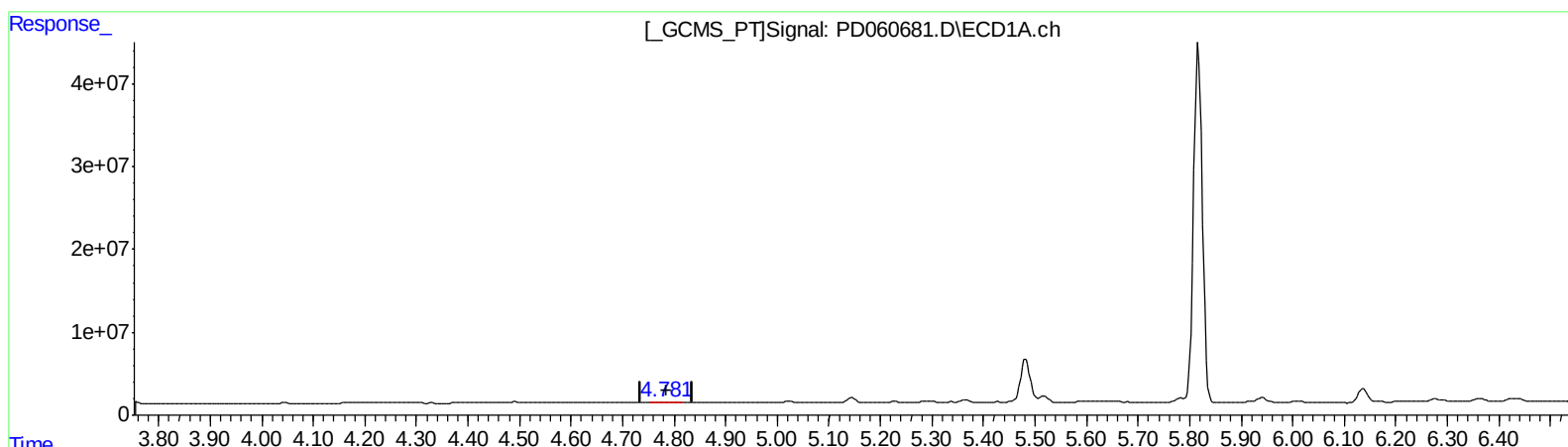
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(5) Aldrin (MB)

4.782min 0.865 ng/ml

response 1391559

(5) Aldrin #2 (MB)

5.516min 0.398 ng/ml

response 1982910

QEdit

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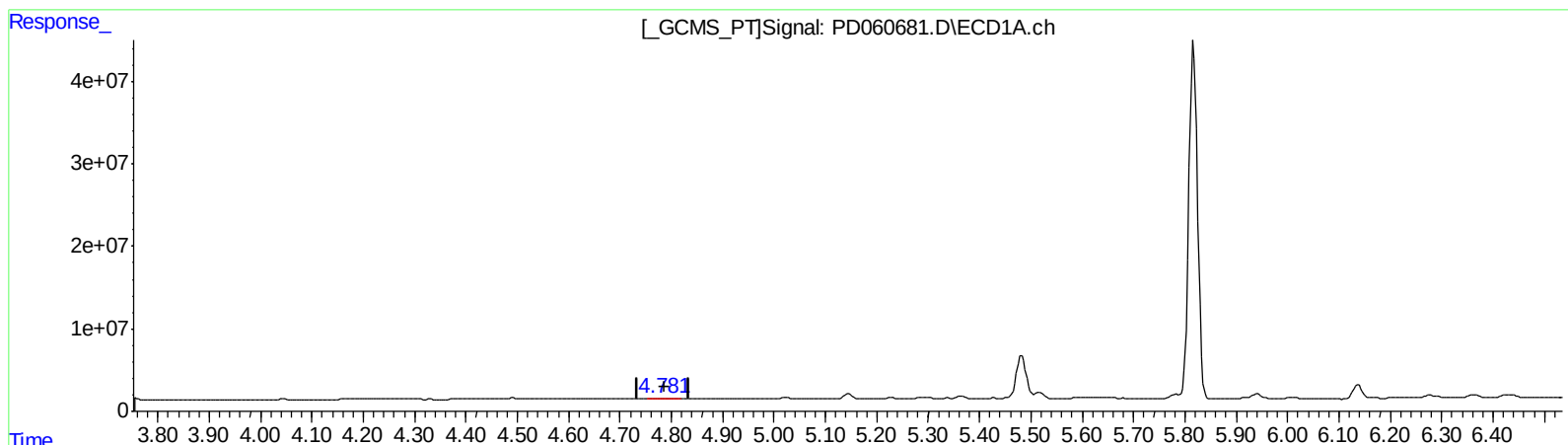
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(5) Aldrin (MB)

4.782min 0.865 ng/ml

response 1391559

(5) Aldrin #2 (MB)

5.514min 0.527 ng/ml m

response 2623553

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.501	4.022	11923875	42576447	10.206	10.824
27) SA Decachlor...	8.288	9.105	21095002	45884335	14.150	14.175m
Target Compounds						
5) MB Aldrin	4.782	5.514	1391559	2623553	0.865	0.527m#
10) B trans-Chl...	5.482	6.136	69666155	55512718	44.044	11.779 #
11) B cis-Chlor...	5.517	6.213	8755160	224.7E6	5.621	49.838 #
13) MA Dieldrin	5.817	6.518	501.6E6	1545.3E6	315.828	330.853
15) B Endosulfa...	6.363	6.947	5016245	13063602	3.966	3.634
19) B Endosulfa...	6.746	7.299	658554	12258529	0.552	3.431 #

AJ
 12/11/20

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