

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073120\
Data File : PD058827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 12:21
Operator : AJ\MA
Sample : PB130520BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

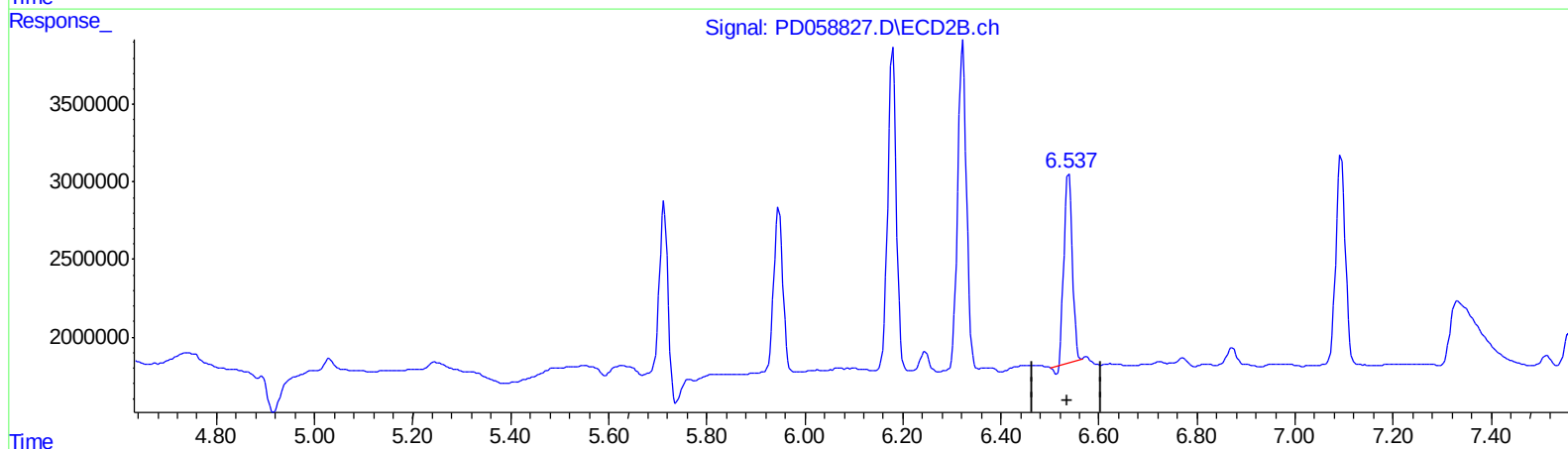
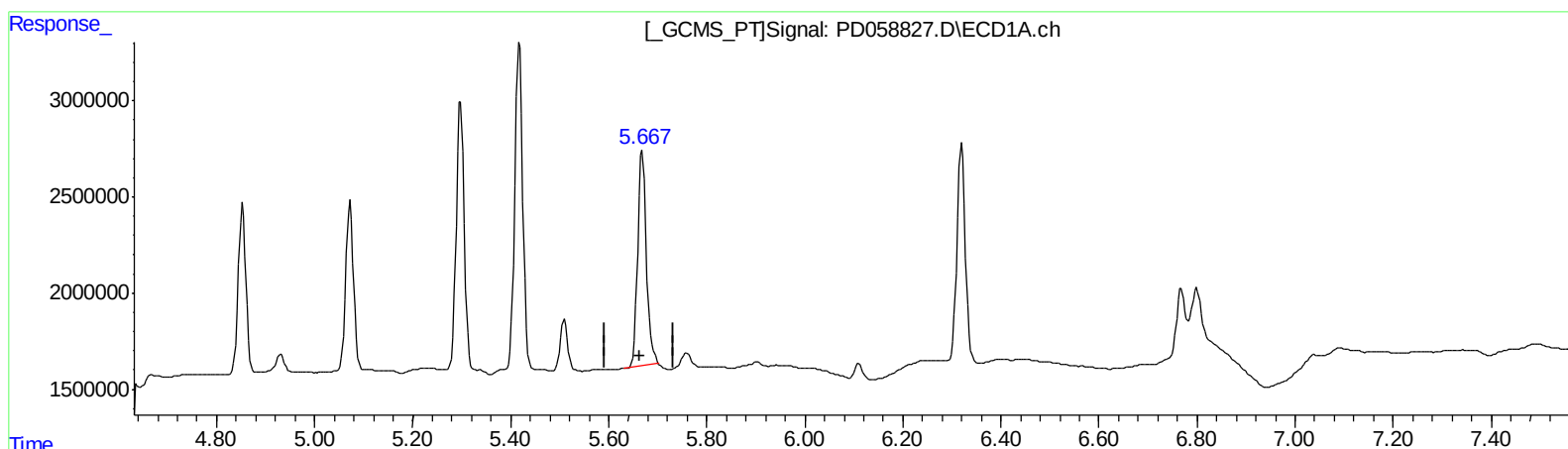
Instrument :
ECD_D
ClientSampleId :
PLCS20

Manual Integrations
APPROVED

Ankita
7/31/2020 1:30:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 01:55:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 03:06:29 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

(14) Endrin (MA)
5.669min 9.647 ng/ml
response 13837471

(14) Endrin #2 (MA)
6.538min 7.587 ng/ml
response 14256152

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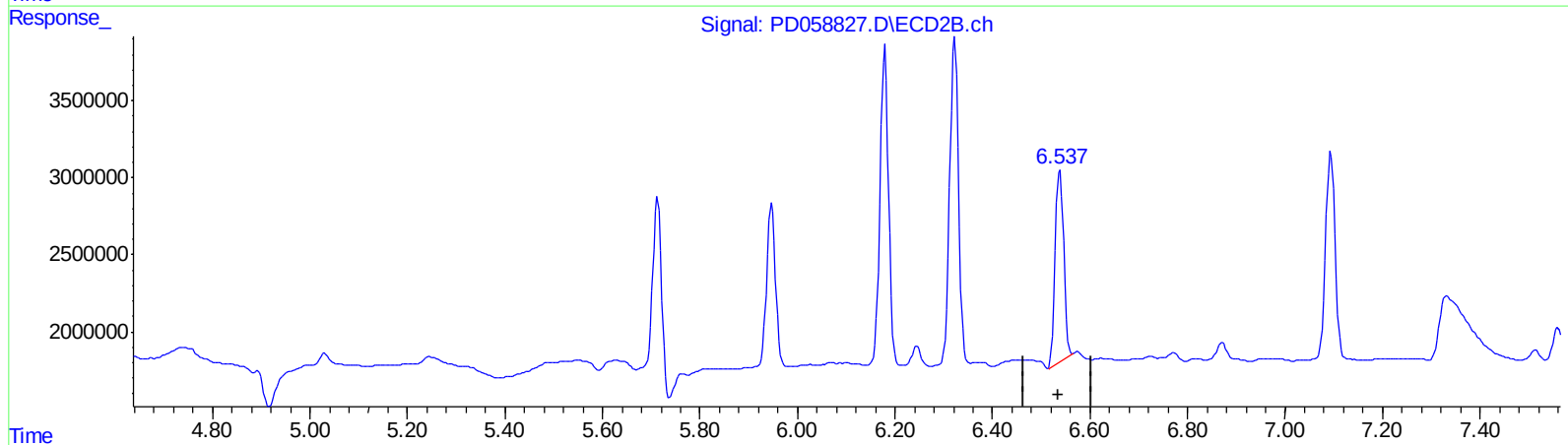
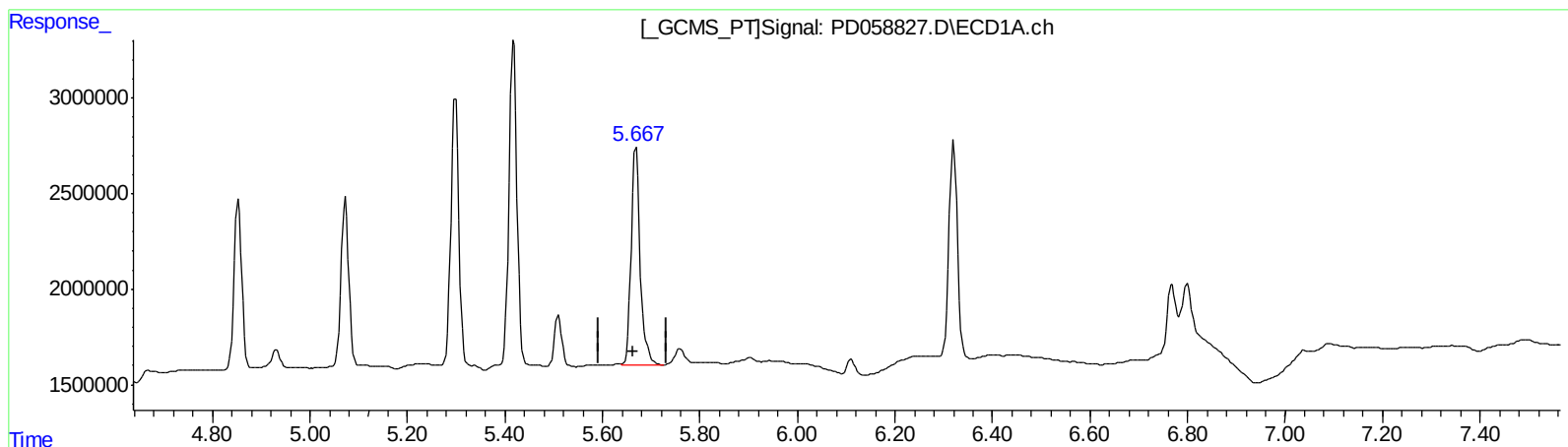
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QEdit

(14) Endrin (MA)
5.667min 10.291 ng/ml m
response 14761943

(14) Endrin #2 (MA)
6.537min 8.158 ng/ml m
response 15328761

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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...	3.213	3.867	38626279	56502330	24.757	25.274
27) SA Decachlor...	7.850	8.864	59979556	77788101	37.344	37.773
Target Compounds						
3) MA gamma-BHC...	3.906	4.530	7307898	9014646	3.168	3.000
8) B Heptachlo...	4.853	5.713	9641271	15828112	5.255	6.179
10) B trans-Chl...	5.073	5.947	9896176	13381963	5.245	5.181
12) B 4,4'-DDE	5.298	6.179	15909700	25232074	8.514	10.109
13) MA Dieldrin	5.418	6.322	19456784	26470957	9.934	10.212
14) MA Endrin	5.667	6.537	14761943	15328761	10.291m	8.158m
19) B Endosulfa...	6.320	7.094	13526479	18284127	8.230	8.292

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

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 07/31/20