

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
Data File : PD059948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 20:58
Operator : DD\AJ
Sample : PB132613BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

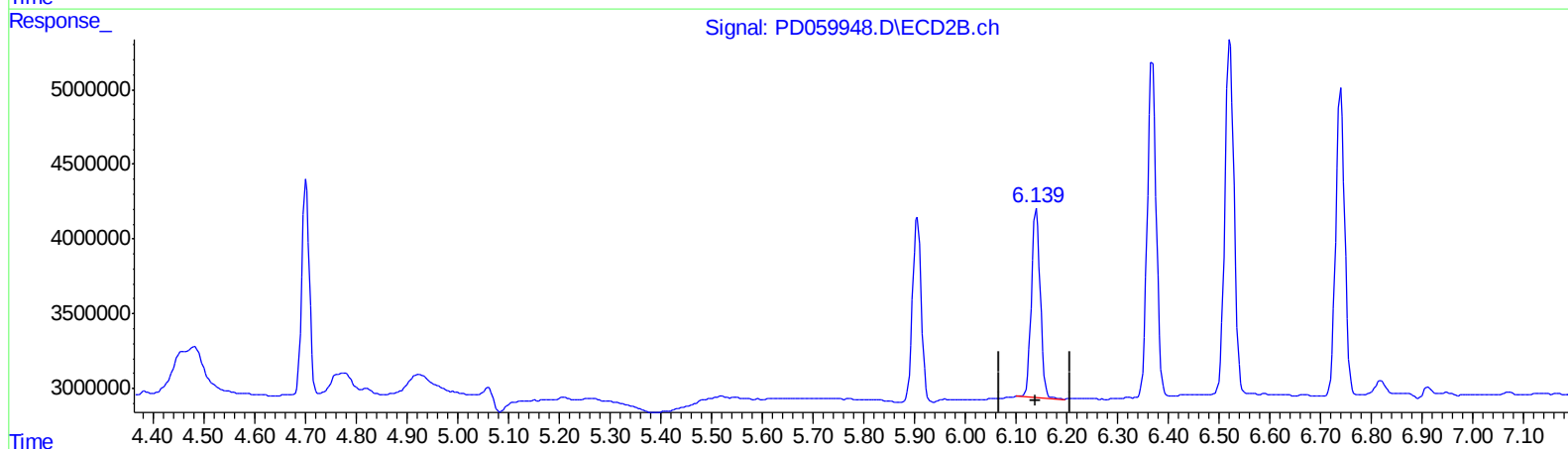
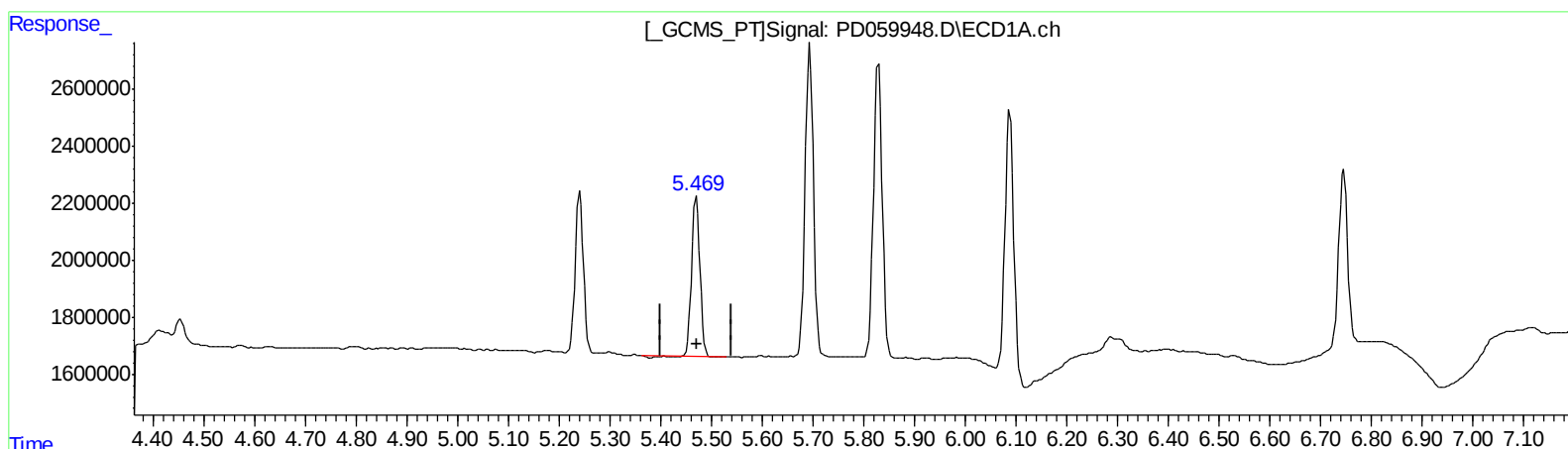
Instrument :
ECD_D
ClientSampleId :
PLCS13

Manual Integrations
APPROVED

Ankita
10/29/2020 12:03:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 03:56:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102820CLP.M
Quant Title : GC Extractables
QLast Update : Thu Oct 29 03:04:00 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)

5.470min 4.827 ng/ml

response 6388183

(10) trans-Chlordane #2 (B)

6.140min 5.146 ng/ml

response 15373589

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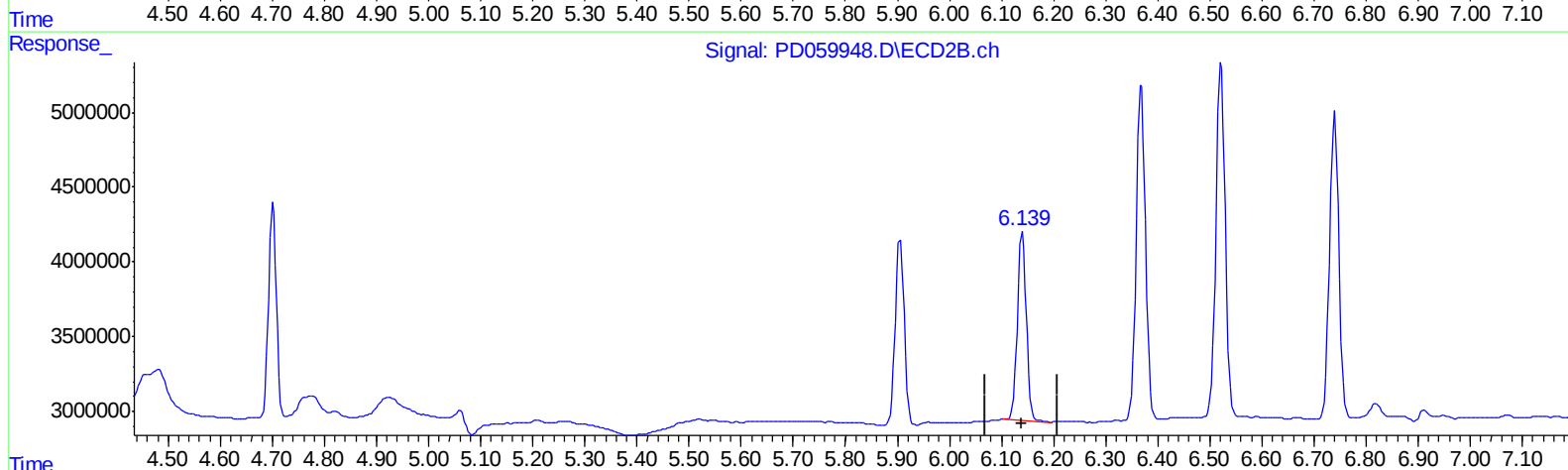
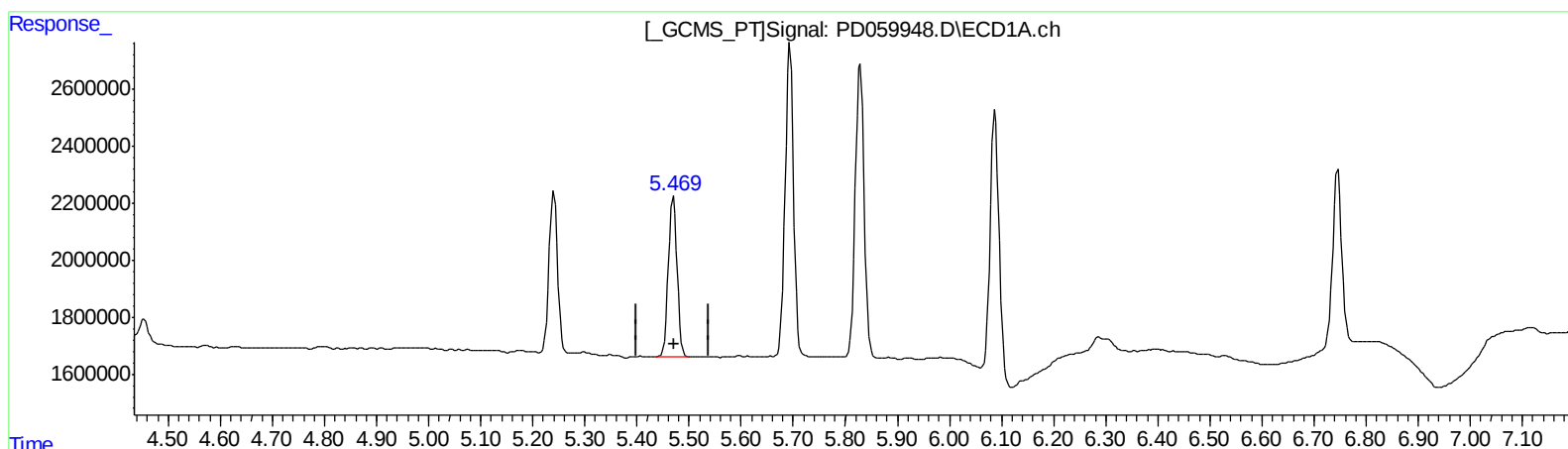
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QEdit

(10) trans-Chlordane (B)

5.469min 4.891 ng/ml m

response 6473747

(10) trans-Chlordane #2 (B)

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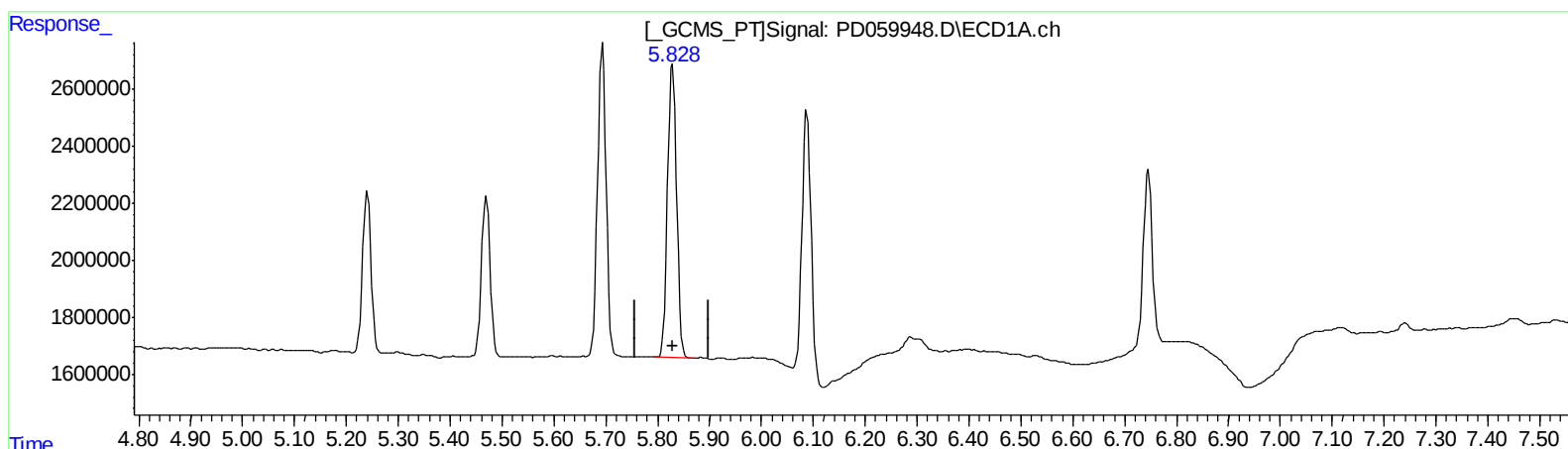
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(13) Dieldrin (MA)
5.829min 8.951 ng/ml
response 12491637

(13) Dieldrin #2 (MA)
6.522min 9.671 ng/ml
response 30169377

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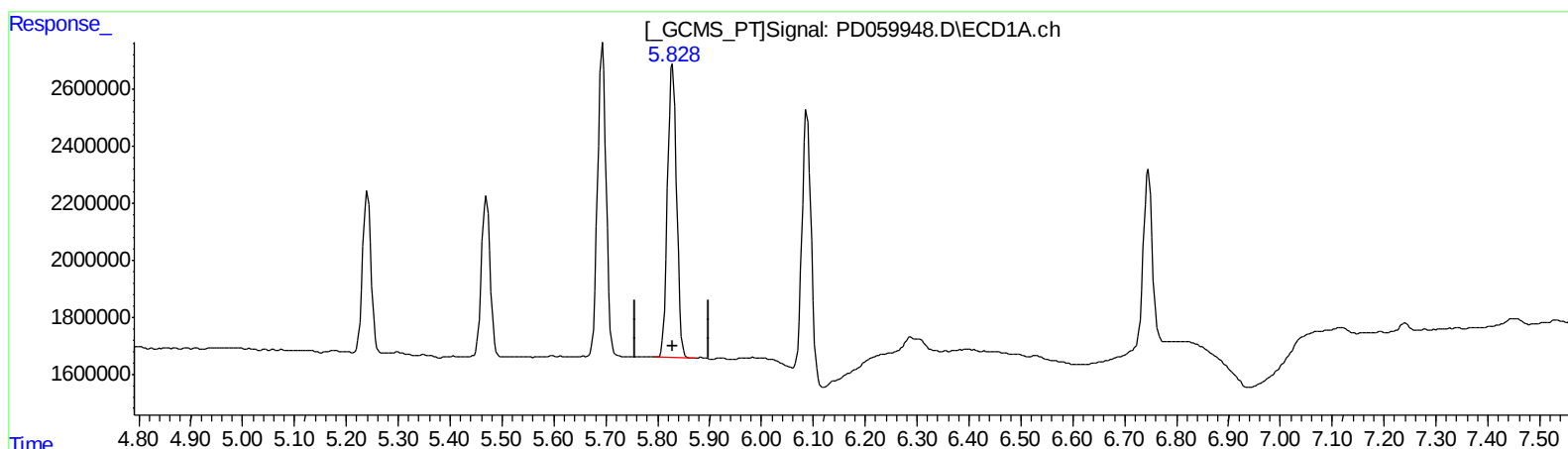
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(13) Dieldrin (MA)
5.829min 8.951 ng/ml
response 12491637

(13) Dieldrin #2 (MA)
6.520min 9.550 ng/ml m
response 29791498

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.507	4.024	17992599	50449884	18.027	19.114
27) SA Decachlor...	8.307	9.111	42725325	78023513	33.455	35.540
Target Compounds						
3) MA gamma-BHC...	4.235	4.701	5962054	14745940	4.197	4.147
8) B Heptachlo...	5.240	5.906	6381921	14878201	4.959	5.177
10) B trans-Chl...	5.469	6.140	6473747	15373589	4.891m	5.146
12) B 4,4'-DDE	5.694	6.369	12587643	27811735	9.553	9.825
13) MA Dieldrin	5.829	6.520	12491637	29791498	8.951	9.550m
14) MA Endrin	6.088	6.740	11199993	25355251	9.479	9.704
19) B Endosulfa...	6.746	7.295	7750417	18216903	6.967	7.027

AJ
 11/02/20

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