

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082921\
Data File : PD065421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2021 18:57
Operator : AR\AJ
Sample : INDA308
Misc :
ALS Vial : 31 Sample Multiplier: 1

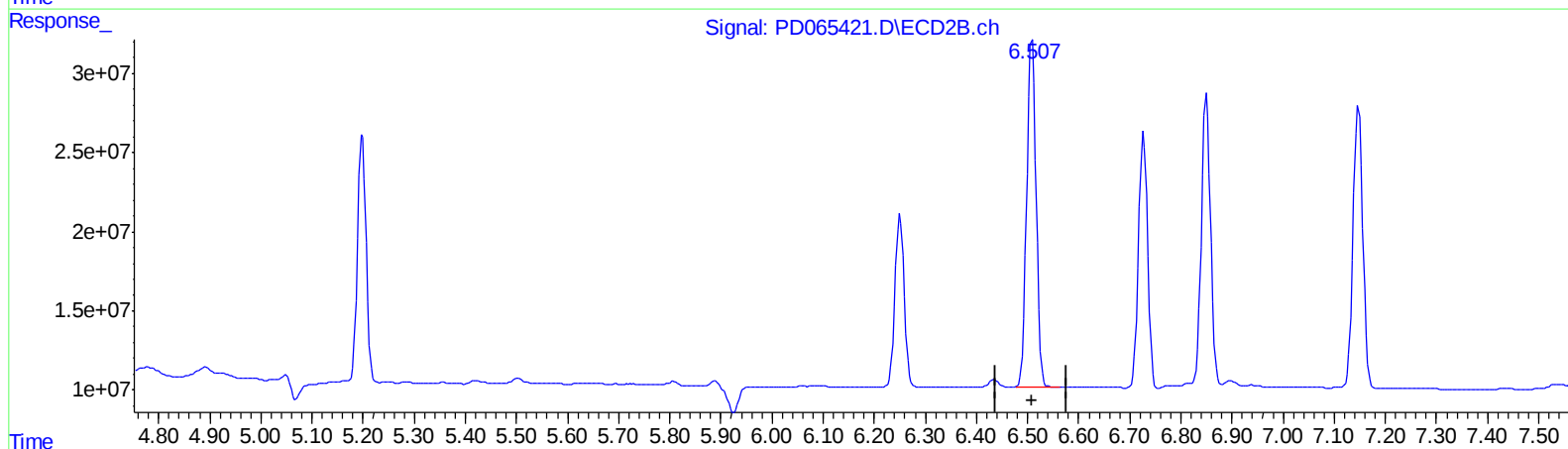
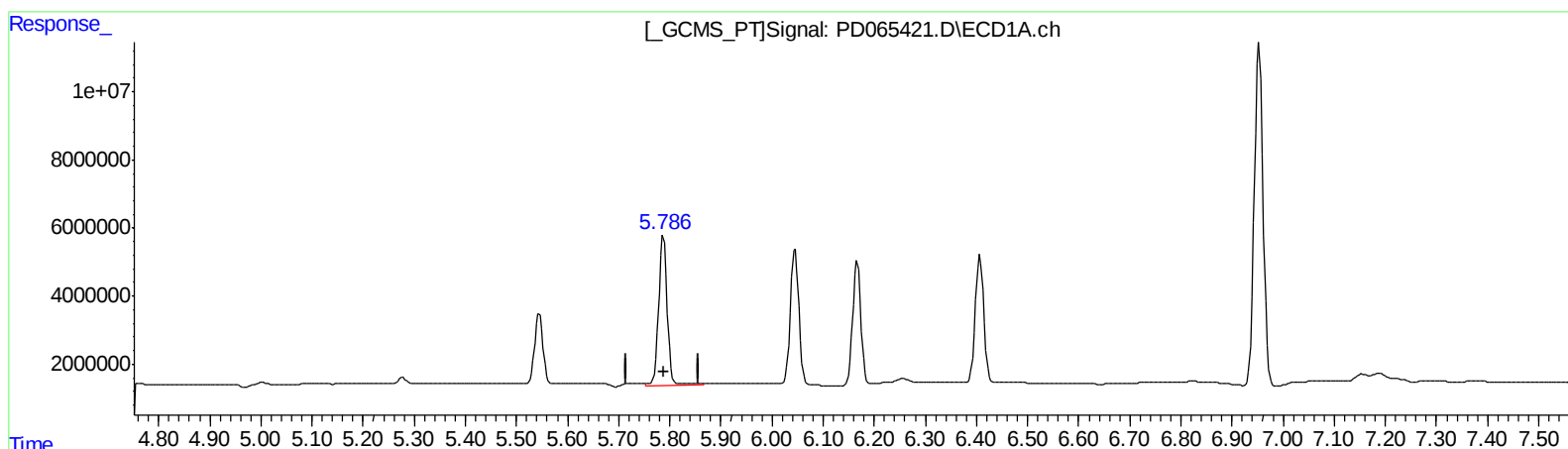
Instrument :
ECD_D
LabSampleId :
INDA308

Manual Integrations
APPROVED

mohammad
8/30/2021 2:20:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:39:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082921CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 28 03:49:37 2021
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

(13) Dieldrin (MA)
5.788min 39.761 ng/ml
response 53211842

(13) Dieldrin #2 (MA)
6.509min 37.154 ng/ml
response 284231510

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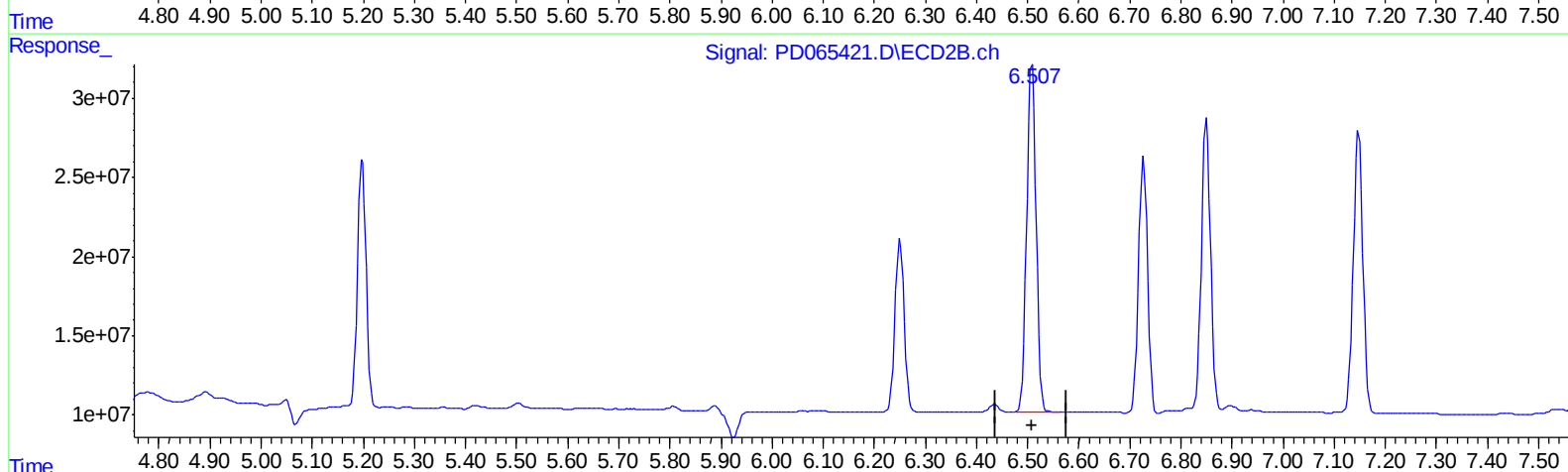
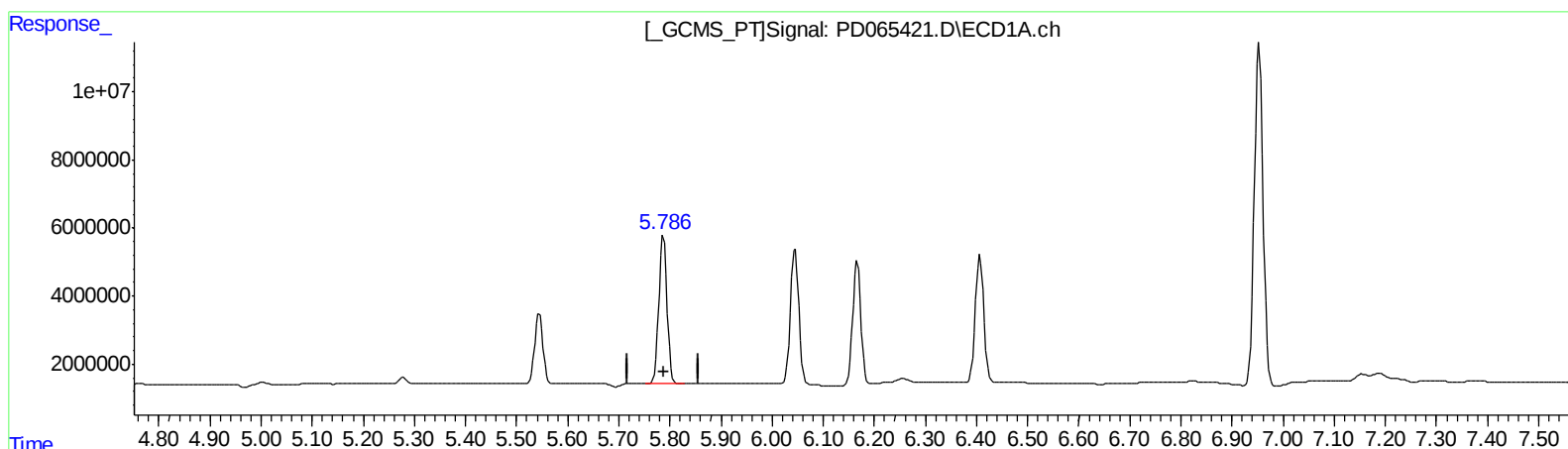
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QEdit

(13) Dieldrin (MA)
5.786min 36.687 ng/ml m
response 49097078

(13) Dieldrin #2 (MA)
6.509min 37.154 ng/ml
response 284231510

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.496	4.013	20610093	148.4E6	18.231	18.320
27) SA Decachlor...	8.238	9.083	51233234	189.7E6	35.464	36.682
Target Compounds						
2) A alpha-BHC	3.935	4.408	28014484	205.2E6	18.196	18.783
3) MA gamma-BHC...	4.218	4.695	29214718	195.8E6	17.856	18.616
4) MA Heptachlor	4.516	5.198	26945101	186.5E6	18.381	18.531
9) A Endosulfan I	5.545	6.251	25040023	137.5E6	19.642	18.544
13) MA Dieldrin	5.786	6.509	49097078	284.2E6	36.687m	37.154
14) MA Endrin	6.045	6.727	45946662	202.1E6	37.728	31.909
16) A 4,4'-DDD	6.167	6.850	40695741	226.2E6	37.080	37.581
17) MA 4,4'-DDT	6.407	7.148	43666237	232.0E6	36.402	38.029
20) A Methoxychlor	6.953	7.607	121.2E6	551.0E6	185.348	188.775

AT
 08/31/21

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