

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
Data File : PD061379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2021 07:13
Operator : DD\AJ
Sample : INDA314
Misc :
ALS Vial : 38 Sample Multiplier: 1

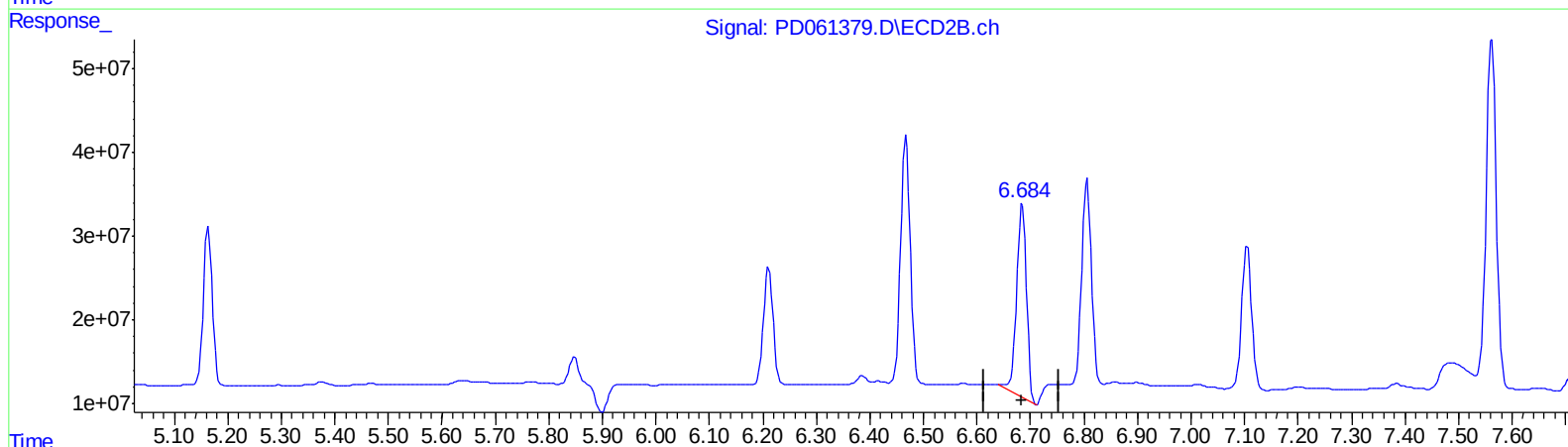
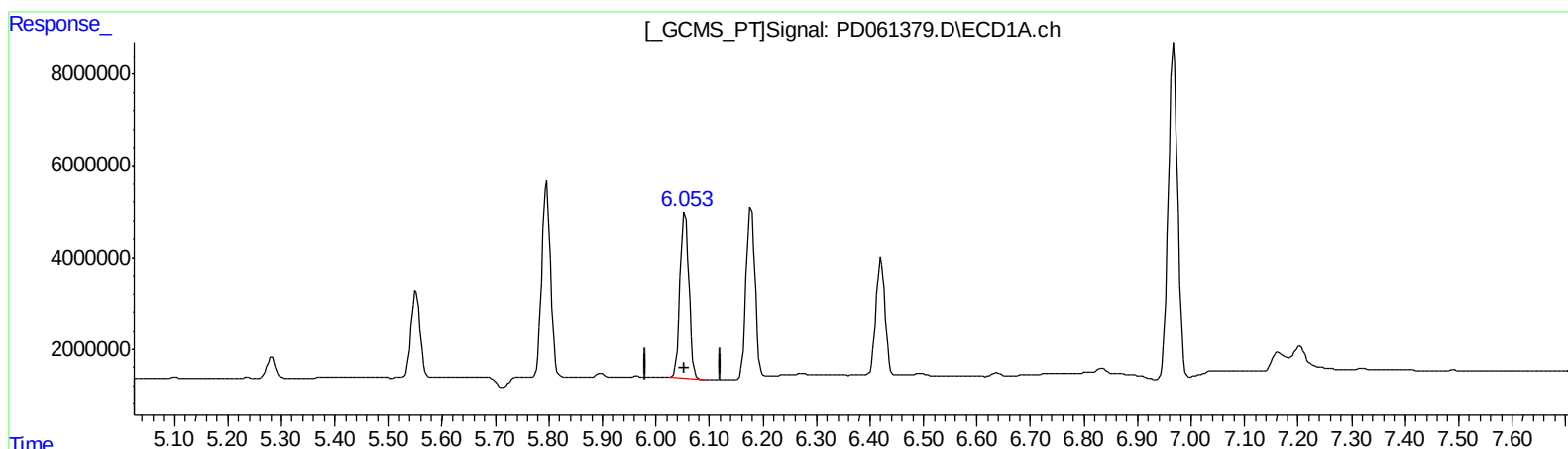
Instrument :
ECD_D
LabSampleId :
INDA314

Manual Integrations
APPROVED

Ankita
2/23/2021 8:55:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 07:52:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 22 04:35:05 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

(14) Endrin (MA)

6.054min 38.816 ng/ml

response 41199900

(14) Endrin #2 (MA)

6.685min 38.586 ng/ml

response 297863859

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.488	3.983	18062620	166.6E6	19.615	19.929
27) SA Decachlor...	8.263	9.040	45616251	265.6E6	37.076	36.952
Target Compounds						
2) A alpha-BHC	3.927	4.371	25582987	254.5E6	19.346	19.822
3) MA gamma-BHC...	4.213	4.655	24820878	226.6E6	19.294	19.397
4) MA Heptachlor	4.516	5.164	24439561	219.7E6	18.518	18.600
9) A Endosulfan I	5.552	6.211	22193832	180.0E6	18.816	19.487
13) MA Dieldrin	5.796	6.468	48957902	373.5E6	38.330	38.006
14) MA Endrin	6.054	6.684	41199900	263.5E6	38.816	34.136m
16) A 4,4'-DDD	6.178	6.806	42529170	310.4E6	41.891	40.510
17) MA 4,4'-DDT	6.421	7.105	30263575	226.3E6	30.080	30.357
20) A Methoxychlor	6.967	7.562	88193780	565.7E6	158.221	161.900

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

AS
 2/24/21