

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051823\
 Data File : PD075585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 18:44
 Operator : AR\AJ
 Sample : PEST-SPIKE50/100PPB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-SPIKE50/100PPB

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/19/2023
 Supervised By :Ankita Jodhani 05/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 21:12:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

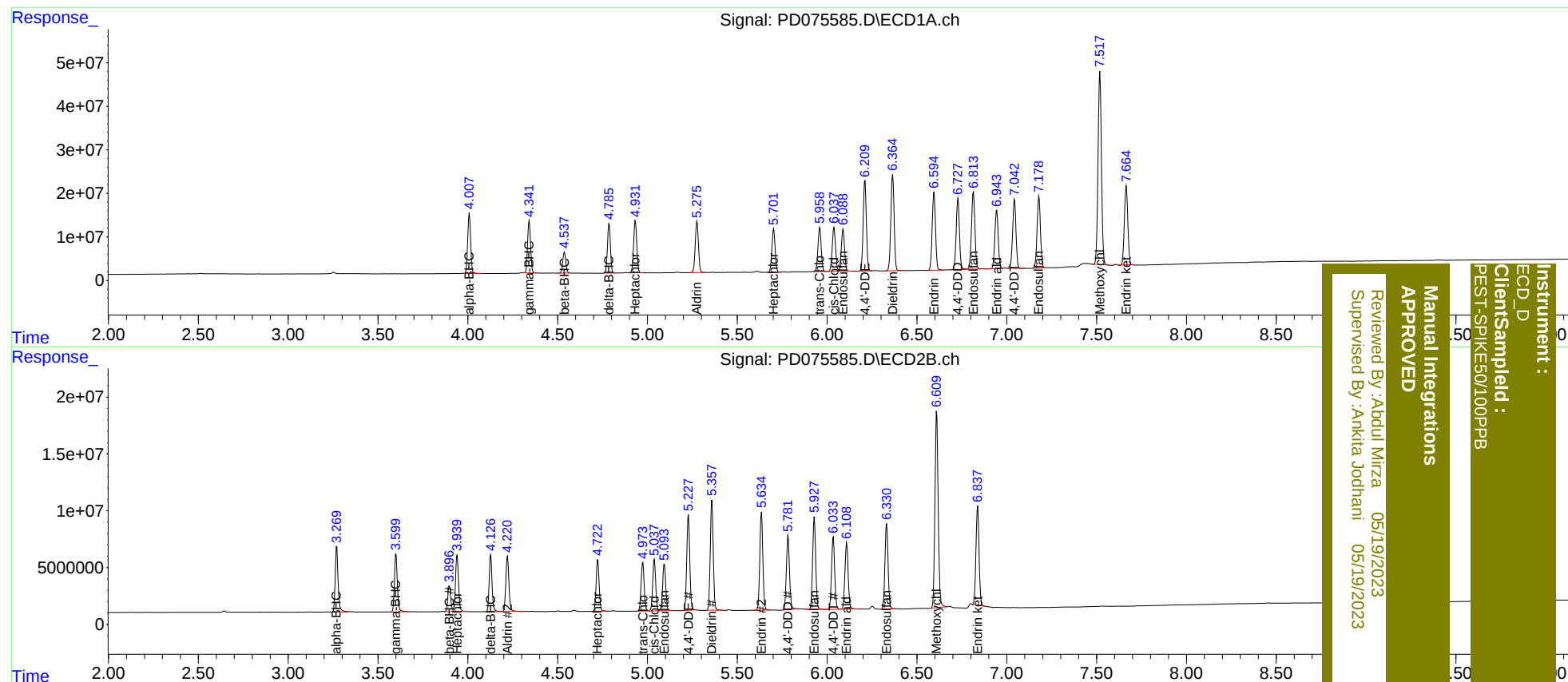
Target Compounds						
2) A	alpha-BHC	4.009	3.270	154.8E6	64379557	40.266
3) MA	gamma-BHC...	4.342	3.600	136.2E6	57652422	37.898
4) MA	Heptachlor	4.933	3.941	145.6E6	58321458	39.047
5) MB	Aldrin	5.276	4.221	145.7E6	58663565	39.934
6) B	beta-BHC	4.538	3.897	56559854	25120583	34.456
7) B	delta-BHC	4.785	4.128	129.7E6	55833905	38.380m
8) B	Heptachlo...	5.703	4.724	125.0E6	52345575	36.877
9) A	Endosulfan I	6.089	5.094	122.6E6	49214406	40.657
10) B	trans-Chl...	5.959	4.974	127.3E6	51582225	38.858
11) B	cis-Chlor...	6.039	5.039	129.5E6	52494828	37.997
12) B	4,4'-DDE	6.211	5.228	256.2E6	97726761	78.440
13) MA	Dieldrin	6.365	5.359	279.2E6	111.9E6	81.651
14) MA	Endrin	6.595	5.635	229.8E6	101.4E6	79.458
15) B	Endosulfa...	6.814	5.929	233.9E6	95452687	72.633
16) A	4,4'-DDD	6.729	5.783	206.0E6	79107133	85.250
17) MA	4,4'-DDT	7.043	6.034	205.2E6	77518560	80.856
18) B	Endrin al...	6.944	6.109	173.8E6	72929288	73.459
19) B	Endosulfa...	7.179	6.332	213.5E6	90938995	77.630
20) A	Methoxychlor	7.519	6.610	579.7E6	217.3E6	394.639
21) B	Endrin ke...	7.665	6.838	242.9E6	104.5E6	80.141

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

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