Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032223\
Data File : PD074353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2023 14:46
Operator : AR\AJ
Sample : 01927-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DCAP6

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/23/2023
Supervised By :Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 21:42:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
Quant Title : GC Extractables
QLast Update : Tue Mar 14 03:05:06 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
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.550	2.771	39591255	21114459	15.936	16.783
27) SA	Decachlor...	9.091	7.922	96742542	43158833	35.347	36.044
	Target Compounds						
2) A	alpha-BHC	4.007	3.275	92131359	43712030	23.610	24.460
3) MA	gamma-BHC...	4.340	3.604	90647233	42420796	24.558	24.836
4) MA	Heptachlor	4.932	3.946	138.3E6	63650510	36.540	38.388
5) MB	Aldrin	5.275	4.227	217.4E6	102.4E6	59.482	59.797
7) B	delta-BHC	4.783	4.131	224.0E6	117.9E6	61.551	66.680
11) B	cis-Chlor...	6.038	5.044	207.8E6	99989994	63.416	63.211
12) B	4,4'-DDE	6.209	5.234	204.9E6	99447589	68.396	68.464
13) MA	Dieldrin	6.364	5.365	147.9E6	73136135	46.614	47.176
17) MA	4,4'-DDT	7.042	6.040	136.8E6	66188253	54.496	52.833
19) B	Endosulfa...	7.177	6.337	242.1E6	114.8E6	92.936m	91.181
21) B	Endrin ke...	7.665	6.844	103.3E6	52257159	34.845	34.343

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

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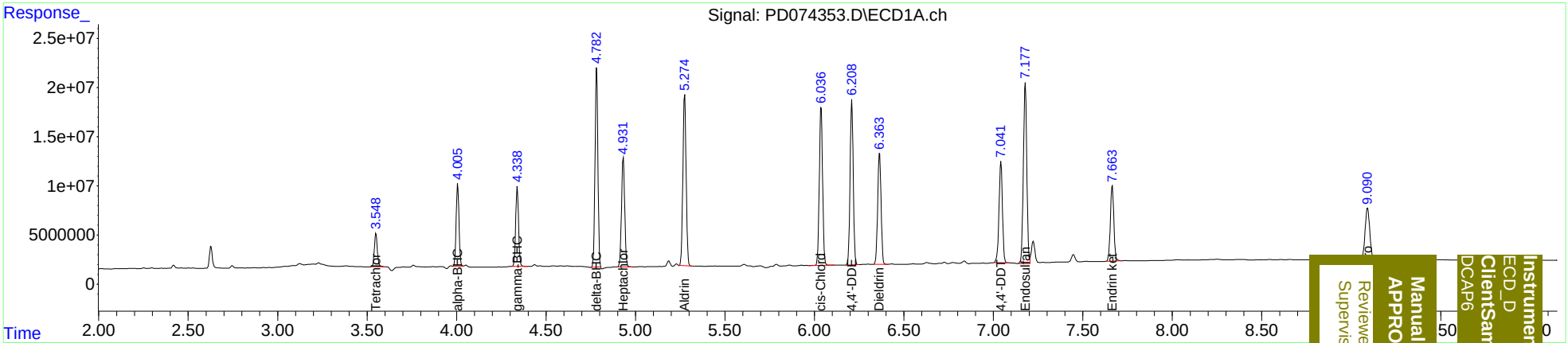

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