Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080223\
Data File : PD076974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2023 12:01
Operator : AR\AJ
Sample : O3805-09DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
X3H68DL

Manual Integrations APPROVED
Reviewed By :Abdul Mirza 08/03/2023
Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 22:12:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 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	2.763	7928697	4656714	3.727	4.363
27)	SA	Decachlor...	9.092	7.905	16766871	8334437	6.901	7.775
		Target Compounds						
2)	A	alpha-BHC	4.008	3.266	331.2E6	153.2E6	93.430	96.800
3)	MA	gamma-BHC...	4.341	3.595	203.4E6	95841954	61.326	63.974
4)	MA	Heptachlor	4.932	3.935	515.2E6	233.0E6	148.198	155.859
5)	MB	Aldrin	5.275	4.215	295.5E6	136.4E6	86.412	90.666
6)	B	beta-BHC	4.538	3.893	195.1E6	92652439	128.338	129.334
7)	B	delta-BHC	4.785	4.122	354.5E6	164.4E6	105.712m	107.693
8)	B	Heptachlo...	5.700	4.717	162.4E6	77026421	54.198m	54.750
9)	A	Endosulfan I	6.089	5.088	262.5E6	122.4E6	92.160	98.773
10)	B	trans-Chl...	5.959	4.968	272.0E6	126.0E6	88.455	93.194
11)	B	cis-Chlor...	6.038	5.031	165.9E6	75977731	52.316	53.853
12)	B	4,4'-DDE	6.211	5.221	677.0E6	292.7E6	232.381	242.145
13)	MA	Dieldrin	6.365	5.353	584.9E6	271.4E6	185.379	194.586
14)	MA	Endrin	6.595	5.628	254.1E6	120.8E6	98.578	97.704
15)	B	Endosulfa...	6.815	5.923	278.4E6	132.1E6	104.697	109.811
16)	A	4,4'-DDD	6.729	5.776	415.1E6	168.6E6	183.718	177.856
17)	MA	4,4'-DDT	7.044	6.027	496.3E6	184.7E6	222.275	197.147
18)	B	Endrin al...	6.945	6.102	155.1E6	72368571	82.946	86.275
19)	B	Endosulfa...	7.180	6.325	101.2E6	50332907	40.529	45.113
20)	A	Methoxychlor	7.520	6.602	120.7E6	48362563	91.204	90.624
21)	B	Endrin ke...	7.666	6.831	307.2E6	145.5E6	110.960	113.709

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

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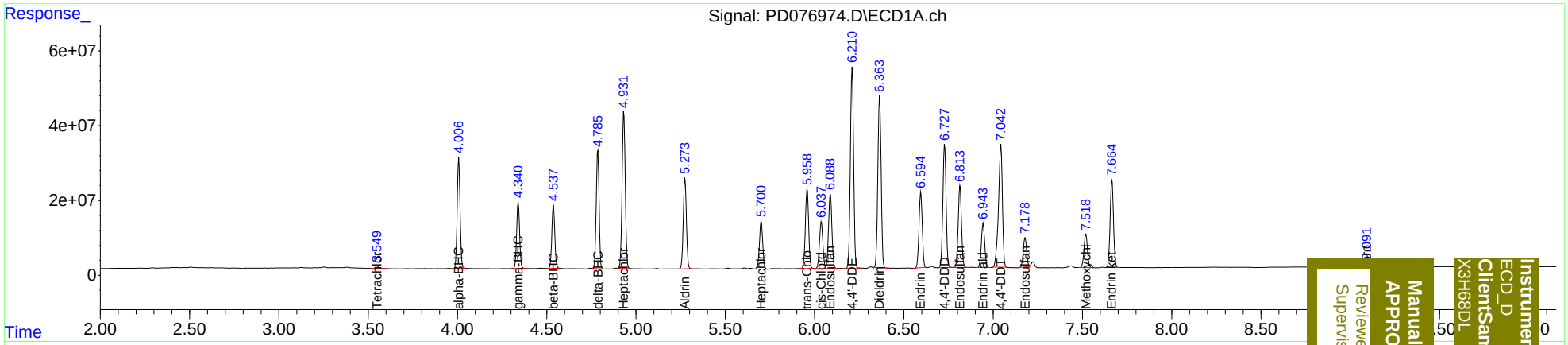

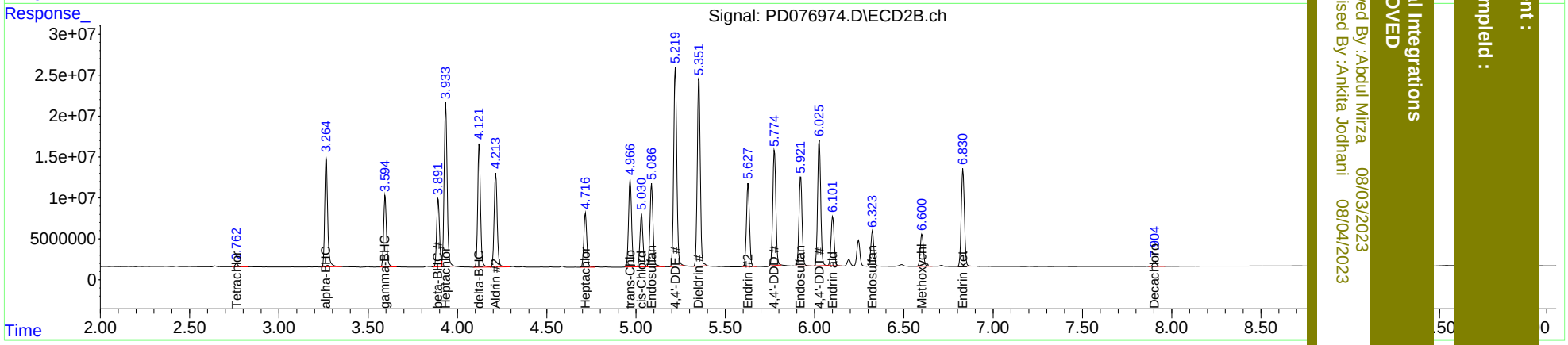

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