Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
Data File : PD072827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 22:05
Operator : AR\AJ
Sample : N5407-14MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
EW4Z2MS

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/07/2022
Supervised By :Ankita Jodhani 11/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 11:23:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 16:50:44 2022
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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	2.703	3.465	42542077	950.9E6	18.298	23.729 #
27)	SA Decachlor...	7.830	8.913	72931659	373.5E6	37.154	39.715
	Target Compounds						
2)	A alpha-BHC	3.206	3.927	148.2E6	2005.2E6	42.444	37.801
3)	MA gamma-BHC...	3.536	4.261	146.8E6	1686.7E6	46.315	39.690
4)	MA Heptachlor	3.868	4.827	153.4E6	1217.5E6	47.273	40.949
5)	MB Aldrin	4.147	5.165	155.7E6	1086.1E6	49.149	43.336
6)	B beta-BHC	3.837	4.476	66698335	687.3E6	43.900	40.512
7)	B delta-BHC	4.067	4.719	14213045	165.9E6	4.240	4.852
8)	B Heptachlo...	4.652	5.597	140.9E6	941.7E6	49.548	45.545
9)	A Endosulfan I	5.020	5.982	131.5E6	858.7E6	51.842	49.566
10)	B trans-Chl...	4.900	5.850	145.3E6	916.4E6	49.502	45.758
11)	B cis-Chlor...	4.963	5.926	139.4E6	893.1E6	48.832	45.825
12)	B 4,4'-DDE	5.152	6.098	286.8E6	1760.3E6	105.354	98.576m
13)	MA Dieldrin	5.287	6.258	299.7E6	1838.3E6	108.761	103.167
14)	MA Endrin	5.563	6.490	236.8E6	1364.0E6	97.698	93.240
15)	B Endosulfa...	5.861	6.719	249.2E6	1504.9E6	105.976	105.345
16)	A 4,4'-DDD	5.710	6.624	231.1E6	1397.8E6	108.537	103.573
17)	MA 4,4'-DDT	5.958	6.931	220.0E6	1354.3E6	101.564	100.196
18)	B Endrin al...	6.043	6.850	177.7E6	1092.0E6	90.237	91.128
19)	B Endosulfa...	6.266	7.083	155.4E6	884.7E6	67.904	67.220
20)	A Methoxychlor	6.542	7.411	568.0E6	2910.0E6	489.330	481.084
21)	B Endrin ke...	6.776	7.572	290.3E6	1512.7E6	108.828	105.601

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

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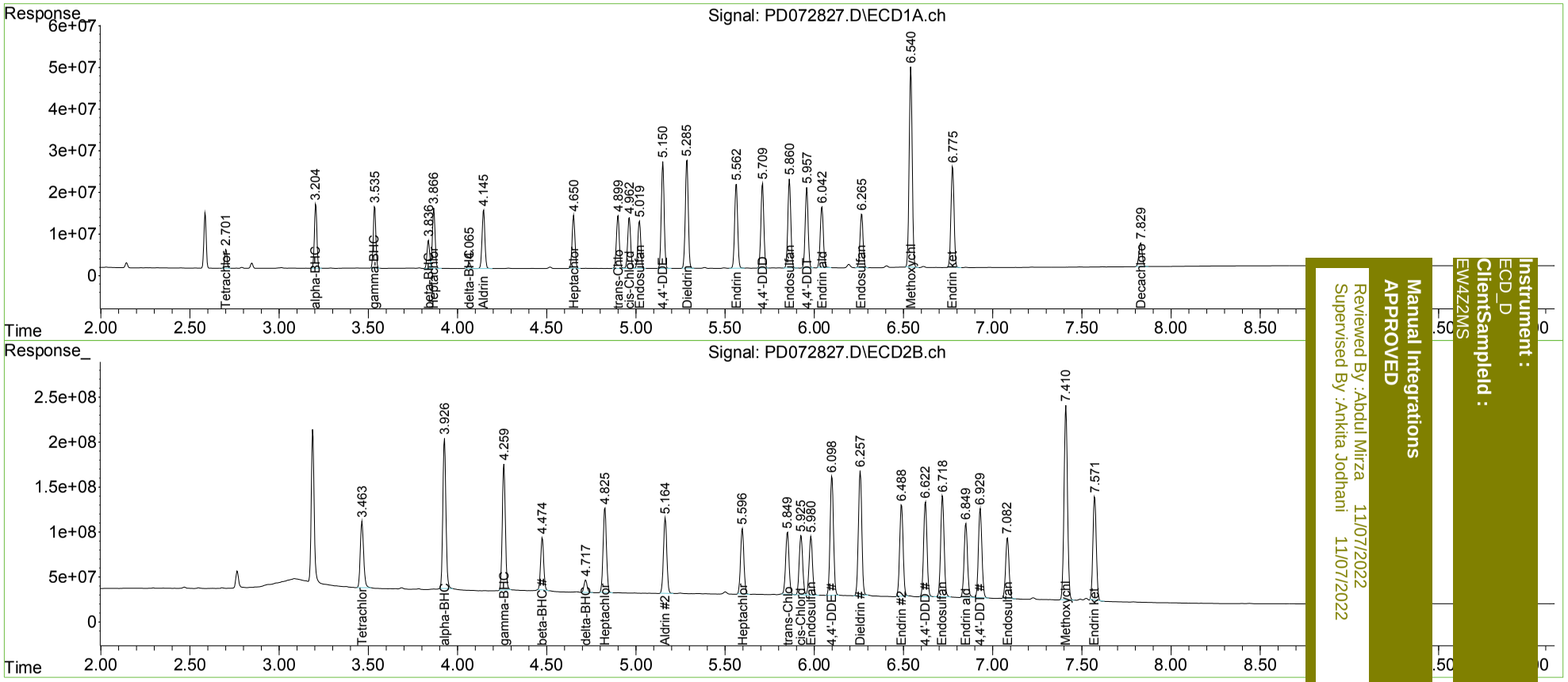

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