

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 07:39
 Operator : AR\AJ
 Sample : 02447-18MSRE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW937MSRE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 09:13:22 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

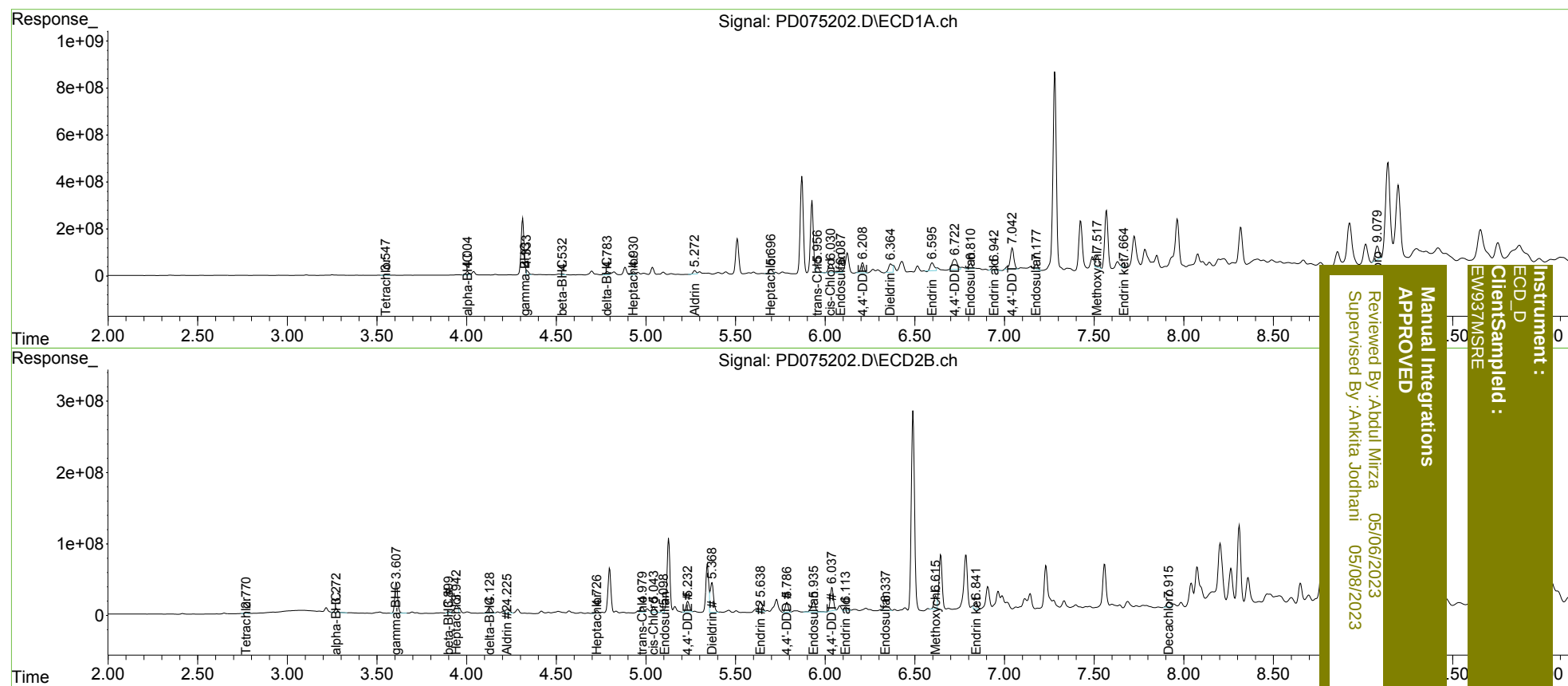
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.771	29389846	18447014	12.885	17.490 #
27)	SA Decachlor...	9.079	7.917	862.5E6	102.8E6	348.544m	108.856 #
Target Compounds							
2)	A alpha-BHC	4.005	3.273	151.6E6	58619534	39.435	37.844
3)	MA gamma-BHC...	4.333	3.608	151.5E6	486.0E6	42.132m	330.648 #
4)	MA Heptachlor	4.930	3.942	129.6E6	177.4E6	34.761m	121.397m#
5)	MB Aldrin	5.273	4.226	164.8E6	83596398	45.179	56.366
6)	B beta-BHC	4.534	3.901	37609059	20672523	22.912	28.391
7)	B delta-BHC	4.783	4.130	193.3E6	125.7E6	57.198m	79.566 #
8)	B Heptachlo...	5.698	4.728	262.0E6	38379765	77.295	27.517 #
9)	A Endosulfan I	6.087	5.098	164.6E6	55278715	54.553m	46.060m
10)	B trans-Chl...	5.955	4.979	348.9E6	87048480	106.474m	63.793m#
11)	B cis-Chlor...	6.032	5.044	659.8E6	103.8E6	193.613	74.407 #
12)	B 4,4'-DDE	6.209	5.234	550.2E6	186.5E6	168.486	145.084
13)	MA Dieldrin	6.364	5.368	488.2E6	560.8E6	142.763m	411.003m#
14)	MA Endrin	6.597	5.640	495.3E6	193.4E6	171.282	158.972
15)	B Endosulfa...	6.812	5.936	319.9E6	229.7E6	99.323	179.524 #
16)	A 4,4'-DDD	6.723	5.786	865.6E6	151.4E6	358.191	152.738m#
17)	MA 4,4'-DDT	7.044	6.038	1301.8E6	383.1E6	512.859	380.132 #
18)	B Endrin al...	6.943	6.113	298.6E6	75337131	126.246	74.189m#
19)	B Endosulfa...	7.177	6.337	219.2E6	125.5E6	79.694m	107.914m#
20)	A Methoxychlor	7.518	6.617	622.8E6	188.7E6	423.993	329.418
21)	B Endrin ke...	7.664	6.841	209.4E6	105.4E6	69.096m	79.941m

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

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