

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051823\
 Data File : PD075579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 15:20
 Operator : AR\AJ
 Sample : 02215-01
 Misc : PEST MDL WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-QT2-2023-03

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 21:08:44 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

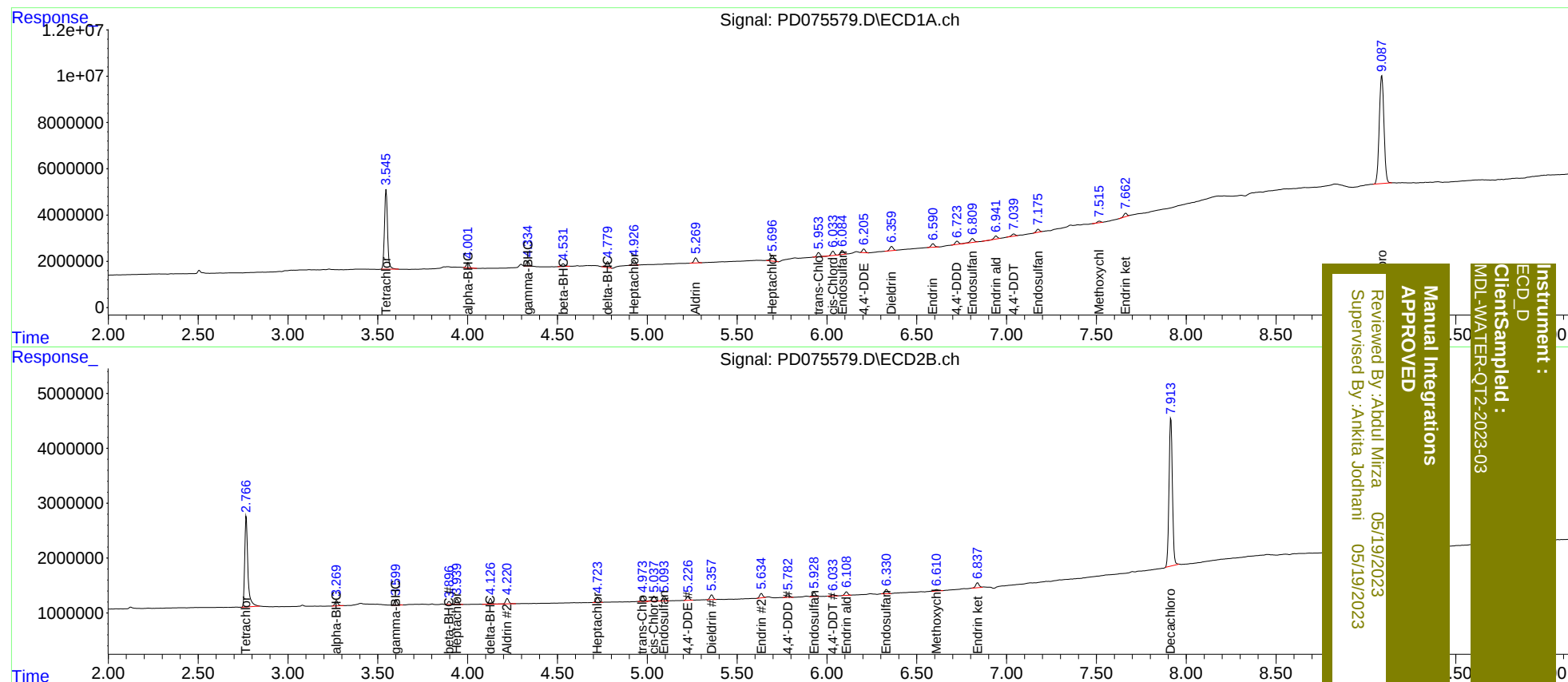
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.768	40540529	20061281	17.774	19.020
2)	SA Decachlor...	9.089	7.915	85075830	35349566	34.378	37.431
Target Compounds							
2)	A alpha-BHC	4.002	3.270	2563379	1138284	0.667	0.735
3)	MA gamma-BHC...	4.334	3.600	2292631	1127755	0.638m	0.767
4)	MA Heptachlor	4.927	3.941	2739323	1165211	0.735	0.797
5)	MB Aldrin	5.270	4.221	2765059	1214741	0.758	0.819
6)	B beta-BHC	4.532	3.898	1469736	595690	0.895	0.818
7)	B delta-BHC	4.780	4.127	3218990	1138057	0.952	0.720
8)	B Heptachlo...	5.697	4.724	3545098	1112593	1.046	0.798
9)	A Endosulfan I	6.086	5.095	2152264	1008323	0.714	0.840
10)	B trans-Chl...	5.954	4.975	2202283	1097658	0.672	0.804
11)	B cis-Chlor...	6.034	5.038	2305254	1219533	0.676	0.874 #
12)	B 4,4'-DDE	6.205	5.228	1908772	881504	0.585m	0.686
13)	MA Dieldrin	6.361	5.359	2329526	1049480	0.681	0.769
14)	MA Endrin	6.591	5.634	2058346	937680	0.712	0.771m
15)	B Endosulfa...	6.811	5.929	2558573	931193	0.794	0.728
16)	A 4,4'-DDD	6.725	5.783	1822046	749059	0.754	0.756
17)	MA 4,4'-DDT	7.040	6.035	1279436	341893	0.504	0.339 #
18)	B Endrin al...	6.942	6.109	1542838	786997	0.652	0.775
19)	B Endosulfa...	7.176	6.332	1686923	943019	0.613	0.811 #
20)	A Methoxychlor	7.517	6.611	840553	361752	0.572	0.632
21)	B Endrin ke...	7.664	6.839	1782589	1198985	0.588	0.909 #

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

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

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