

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071622\
 Data File : PD070929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 10:50
 Operator : AR\AJ
 Sample : N3670-02
 Misc : PEST MDL 1 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-QT2-2022-04

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2022
 Supervised By :Ankita Jodhani 07/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 22:18:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

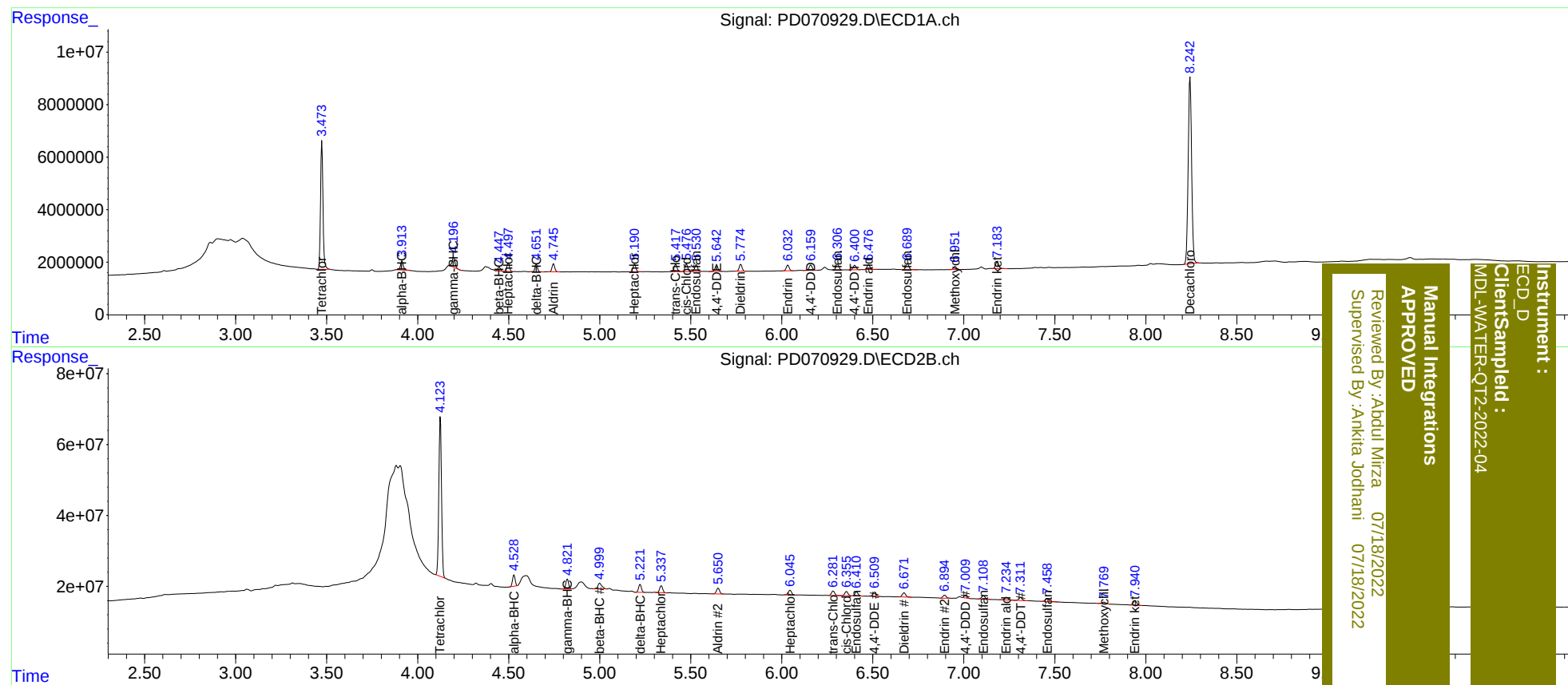
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.125	45433505	458.0E6	18.882	19.516
27)	SA Decachlor...	8.243	9.319	93197570	348.2E6	36.709	37.704
Target Compounds							
2)	A alpha-BHC	3.914	4.529	3875591	31861986	1.033	1.056
3)	MA gamma-BHC...	4.198	4.823	3972767	28680767	1.091	1.108
4)	MA Heptachlor	4.498	5.339	3184829	22469697	0.914	1.121
5)	MB Aldrin	4.747	5.651	3170518	19379093	0.877	1.114 #
6)	B beta-BHC	4.448	5.000	1309406	22605453	0.836	1.690 #
7)	B delta-BHC	4.653	5.222	2875464	24165181	0.825	1.065 #
8)	B Heptachlo...	5.192	6.046	3124027	17021248	0.938	1.146
9)	A Endosulfan I	5.531	6.411	2823538	13892929	0.937	1.048
10)	B trans-Chl...	5.418	6.283	3214023	15753432	0.924	1.046
11)	B cis-Chlor...	5.477	6.356	3169092	14768958	0.927	1.023
12)	B 4,4'-DDE	5.643	6.510	2561957	14476822	0.796	1.056 #
13)	MA Dieldrin	5.775	6.672	2919355	15424889	0.872	1.114 #
14)	MA Endrin	6.034	6.894	2453461	10794098	0.885	1.034m
15)	B Endosulfa...	6.307	7.109	2568825	12923280	0.937	1.122
16)	A 4,4'-DDD	6.160	7.009	2342355	9398884	0.899	0.859m
17)	MA 4,4'-DDT	6.402	7.312	2007428	11817153	0.750	1.056 #
18)	B Endrin al...	6.478	7.235	2132531	9743048	0.931	1.002
19)	B Endosulfa...	6.691	7.459	2734161	12512095	0.976	1.104
20)	A Methoxychlor	6.953	7.771	1389394	6579351	1.005	1.258 #
21)	B Endrin ke...	7.184	7.942	3142714	16706689	1.014	1.353 #

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

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Client Sample :
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Reviewed By: Abdul Mirza 07/18/2022
Supervised By: Ankita Jodhani 07/18/2022