

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092722\
 Data File : PD072055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 10:47
 Operator : AR\AJ
 Sample : N4519-02
 Misc : PEST MDL 1 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-QT4-2022-08

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/28/2022
 Supervised By :Ankita Jodhani 09/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:43:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 23 17:46:27 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

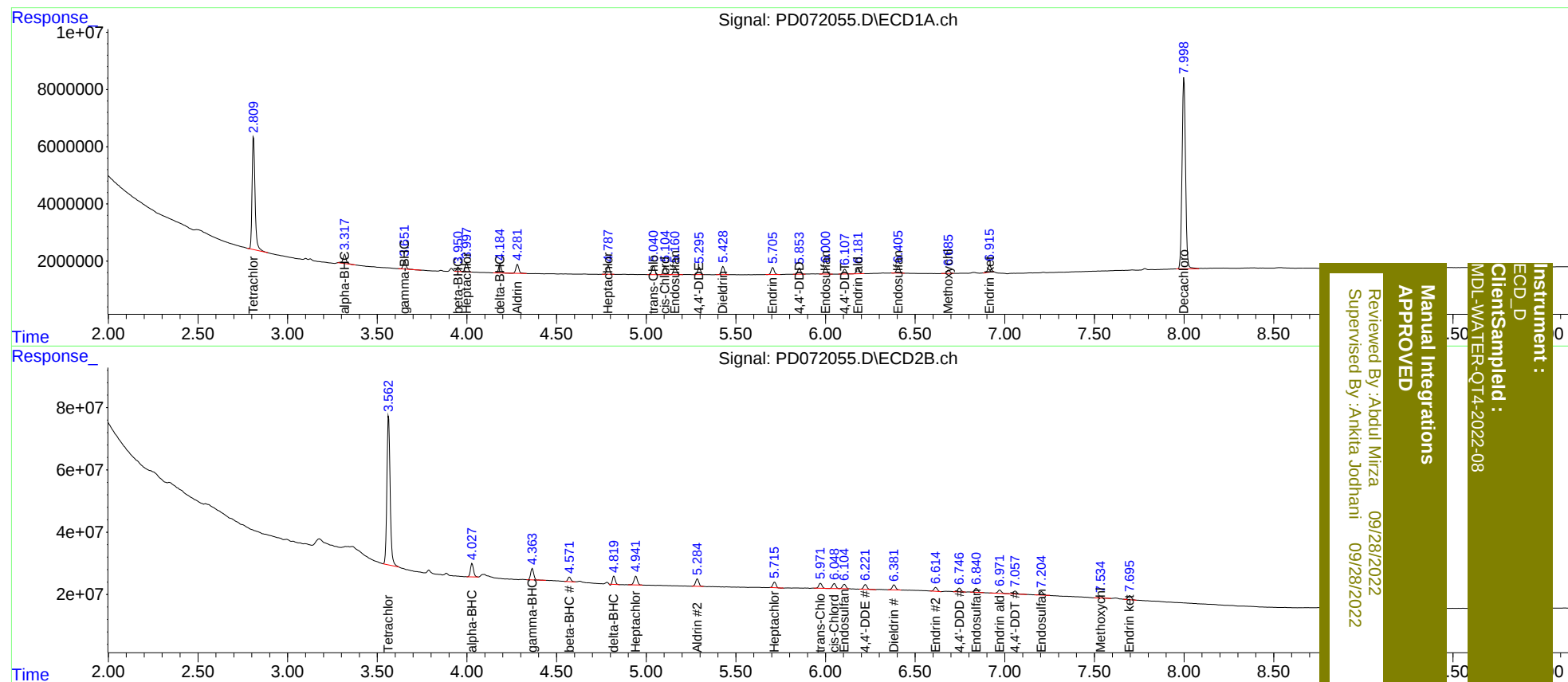
System Monitoring Compounds							
1)	SA Tetrachlo...	2.810	3.563	45302822	601.8E6	17.868	19.532
27)	SA Decachlor...	7.999	9.090	90785125	355.6E6	38.724	39.697m
Target Compounds							
2)	A alpha-BHC	3.319	4.029	3892883	50837968	1.051	1.195
3)	MA gamma-BHC...	3.653	4.365	3471526	44255865	0.993	1.251 #
4)	MA Heptachlor	3.997	4.942	3499643	36492365	0.985m	1.447 #
5)	MB Aldrin	4.282	5.285	3733346	30440338	1.050	1.385 #
6)	B beta-BHC	3.950	4.572	1611869	18203723	1.007m	1.224
7)	B delta-BHC	4.185	4.820	3295274	27402575	0.931	1.100
8)	B Heptachlo...	4.789	5.716	3404797	21592720	1.069	1.416 #
9)	A Endosulfan I	5.162	6.106	3117987	18629711	1.106	1.250
10)	B trans-Chl...	5.041	5.972	3471136	20536795	1.063	1.188
11)	B cis-Chlor...	5.106	6.050	3474030	21109362	1.083	1.254
12)	B 4,4'-DDE	5.296	6.223	2834500	20280868	0.958	1.352 #
13)	MA Dieldrin	5.429	6.382	3400885	21736545	1.106	1.440 #
14)	MA Endrin	5.706	6.615	2985229	16246852	1.126	1.318
15)	B Endosulfa...	6.001	6.841	2864448	16308496	1.148	1.342
16)	A 4,4'-DDD	5.855	6.748	2512767	16642836	1.076	1.441 #
17)	MA 4,4'-DDT	6.108	7.058	2086706	13328994	0.871	1.171 #
18)	B Endrin al...	6.182	6.972	2620735	15130445	1.207	1.459
19)	B Endosulfa...	6.407	7.205	2929056	14463753	1.161	1.255
20)	A Methoxychlor	6.687	7.535	1455189	7318741	1.132	1.408
21)	B Endrin ke...	6.916	7.697	3137435	17690624	1.109	1.417 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092722\
Data File : PD072055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2022 10:47
Operator : AR\AJ
Sample : N4519-02
Misc : PEST MDL 1 PPB
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 23:43:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 23 17:46:27 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



Reviewed By: Abdul Mirza 09/28/2022
Supervised By: Ankita Jodhani 09/28/2022

Manual Integrations
APPROVED

Instrument :
ECD_D
Client Sample :
MDL-WATER-QT4-2022-08