

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
 Data File : PD081947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2024 10:59
 Operator : AR\AJ
 Sample : P1601-01
 Misc : PEST MDL WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-QT1-2024-01

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/06/2024
 Supervised By :Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 21:28:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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...	3.570	2.788	27913996	54588738	20.418	22.267m
2)	SA Decachlor...	9.119	7.927	46405984	67552371	24.053	27.231
Target Compounds							
2)	A alpha-BHC	4.026	3.290	2077662	3533687	0.890	0.919
3)	MA gamma-BHC...	4.360	3.620	1995330	3587860	0.864	0.991
4)	MA Heptachlor	4.953	3.961	2599904	3628011	1.060	1.023
5)	MB Aldrin	5.296	4.241	2370898	3459702	1.003	1.021
6)	B beta-BHC	4.554	3.916	1049473	1983635	1.010m	1.174
7)	B delta-BHC	4.803	4.146	2999318	3408615	1.266	0.910 #
8)	B Heptachlo...	5.723	4.742	2220367	3584916	0.980	1.117
9)	A Endosulfan I	6.109	5.112	2256027	3103295	1.071	1.036
10)	B trans-Chl...	5.979	4.992	2358358	3422751	1.077	1.097
11)	B cis-Chlor...	6.058	5.056	2433970	3453332	1.081	1.078
12)	B 4,4'-DDE	6.228	5.243	2327409	3002456	1.084m	1.015m
13)	MA Dieldrin	6.385	5.375	2396393	3342691	1.079	1.018m
14)	MA Endrin	6.614	5.650	1706846	3002685	0.909m	1.045m
15)	B Endosulfa...	6.832	5.945	2387867	3172884	1.237m	1.124
16)	A 4,4'-DDD	6.747	5.797	1678841	2694371	1.011	1.069m
17)	MA 4,4'-DDT	7.062	6.049	1768729	2291288	1.018	0.887
18)	B Endrin al...	6.963	6.124	1708016	2714376	1.143	1.253
19)	B Endosulfa...	7.199	6.346	2170439	3278293	1.185	1.222
20)	A Methoxychlor	7.535	6.625	1118078	1631930	1.219m	1.221
21)	B Endrin ke...	7.684	6.853	2680498	3464484	1.386m	1.155

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

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