

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042523\
 Data File : PD074920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 23:49
 Operator : AR\AJ
 Sample : 02418-30
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW904

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/28/2023
 Supervised By : Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 05:06:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 14 02:10:15 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...	3.547	2.769	19829393	14375906	7.767m	10.219 #
27)	SA Decachlor...	9.080	7.915	2218.6E6	161.0E6	723.766	119.322 #
Target Compounds							
5)	MB Aldrin	5.270	4.230	28813087	8978812	7.320	4.745 #
8)	B Heptachlo...	5.697	4.726	25522606	8569773	6.975m	4.926 #
9)	A Endosulfan I	6.124	5.125	1105.3E6	2199.8E6	326.530m	1411.694m#
10)	B trans-Chl...	5.948	4.980	104.3E6	42362349	29.587m	24.810
11)	B cis-Chlor...	6.025	5.045	733.6E6	25295978	199.700	14.635 #
12)	B 4,4'-DDE	6.207	5.242	65303720	83762131	18.907m	51.301 #
13)	MA Dieldrin	6.365	5.370	362.5E6	402.7E6	96.991	226.682 #
16)	A 4,4'-DDD	6.715	5.783	259.7E6	31174224	91.193	22.540 #
17)	MA 4,4'-DDT	7.044	6.037	233.8E6	87620951	76.839	60.934

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

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