

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051123\
 Data File : PL082653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 15:47
 Operator : AR\AJ
 Sample : 02747-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-03-10-12-20230510MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/12/2023
 Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:32:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.320	2.641	46092682	40658062	17.255	17.550
28)	SA Decachlor...	8.736	7.750	36228861	40037445	18.977	17.541
Target Compounds							
2)	A alpha-BHC	3.769	3.138	177.8E6	151.5E6	44.679	44.514
3)	MA gamma-BHC...	4.097	3.465	174.1E6	148.3E6	46.570	46.128
4)	MA Heptachlor	4.676	3.796	160.7E6	140.6E6	43.970	41.085
5)	MB Aldrin	5.012	4.073	157.2E6	149.4E6	47.672	47.439
6)	B beta-BHC	4.301	3.764	75336376	67655118	44.173	49.586m
7)	B delta-BHC	4.542	3.991	166.0E6	140.6E6	46.143	45.841
8)	B Heptachlo...	5.438	4.574	143.6E6	133.0E6	47.068	46.161
9)	A Endosulfan I	5.819	4.941	130.0E6	122.8E6	46.898	46.018
10)	B gamma-Chl...	5.693	4.823	144.4E6	134.1E6	48.010	46.218
11)	B alpha-Chl...	5.771	4.886	141.7E6	134.5E6	47.462	46.329
12)	B 4,4'-DDE	5.949	5.075	125.0E6	115.0E6	49.174	50.031m
13)	MA Dieldrin	6.094	5.204	137.1E6	130.9E6	49.695	48.467m
14)	MA Endrin	6.321	5.478	111.9E6	110.5E6	46.162	45.164m
15)	B Endosulfa...	6.543	5.776	113.1E6	114.9E6	46.447	50.993
16)	A 4,4'-DDD	6.465	5.631	108.0E6	99055737	53.283	52.960
17)	MA 4,4'-DDT	6.776	5.879	101.1E6	96012482	44.191	45.448
18)	B Endrin al...	6.673	5.956	98549508	94737600	52.304	50.625
19)	B Endosulfa...	6.908	6.179	113.9E6	110.4E6	48.028	46.894
20)	A Methoxychlor	7.257	6.457	54029669	54380548	44.275	44.875m
21)	B Endrin ke...	7.387	6.681	125.0E6	130.0E6	52.188	51.217m
22)	Mirex	7.851	6.853	92078701	105.1E6	47.067	45.622m

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

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