

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052323\
 Data File : PL082923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 11:37
 Operator : AR\AJ
 Sample : 02747-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/24/2023
 Supervised By :Ankita Jodhani 05/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 21:12:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.316	2.637	44898144	39069890	15.277	15.050
28)	SA Decachlor...	8.730	7.741	32540979	39656559	15.515	15.948
Target Compounds							
2)	A alpha-BHC	3.765	3.133	169.7E6	141.9E6	38.231	38.030
3)	MA gamma-BHC...	4.093	3.460	165.1E6	139.6E6	39.850	41.891
4)	MA Heptachlor	4.670	3.791	148.6E6	138.9E6	38.866	37.952
5)	MB Aldrin	5.008	4.067	145.0E6	133.8E6	41.225	41.127
6)	B beta-BHC	4.297	3.760	70901026	57094406	37.659	39.924
7)	B delta-BHC	4.538	3.985	154.1E6	128.0E6	44.804	39.059
8)	B Heptachlo...	5.433	4.568	132.4E6	121.4E6	41.399	40.889
9)	A Endosulfan I	5.814	4.935	123.5E6	107.0E6	41.149	38.308
10)	B gamma-Chl...	5.687	4.817	129.9E6	120.4E6	40.901m	40.091
11)	B alpha-Chl...	5.766	4.879	133.8E6	121.5E6	41.681	40.469
12)	B 4,4'-DDE	5.944	5.070	111.5E6	107.2E6	40.463	44.145
13)	MA Dieldrin	6.088	5.198	124.5E6	118.5E6	41.407	41.983
14)	MA Endrin	6.315	5.472	104.6E6	104.1E6	38.917	41.044
15)	B Endosulfa...	6.538	5.769	102.9E6	104.9E6	37.892	42.378
16)	A 4,4'-DDD	6.460	5.624	94209610	84639588	43.353	44.009
17)	MA 4,4'-DDT	6.771	5.872	93170723	89864951	37.221	40.280
18)	B Endrin al...	6.666	5.949	90223607	87036250	44.873m	44.014
19)	B Endosulfa...	6.902	6.171	104.0E6	100.0E6	40.584	40.844
20)	A Methoxychlor	7.251	6.451	52168240	52028896	39.450	40.911
21)	B Endrin ke...	7.381	6.675	113.0E6	116.9E6	44.297	43.231
22)	Mirex	7.845	6.846	84168249	97282405	40.156	41.577

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

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