

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051923\
 Data File : PL082831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 19:44
 Operator : AR\AJ
 Sample : 02845-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/22/2023
 Supervised By : Ankita Jodhani 05/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:03:21 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...	3.317	2.638	38043695	34494167	12.944	13.287
2) SA Decachlor...	8.732	7.743	27193506	32081283	12.966	12.902
Target Compounds						
2) A alpha-BHC	3.766	3.134	165.8E6	138.3E6	37.339	37.057
3) MA gamma-BHC...	4.094	3.461	159.2E6	134.7E6	38.415	40.422
4) MA Heptachlor	4.671	3.792	144.5E6	136.2E6	37.813	37.213
5) MB Aldrin	5.008	4.068	140.8E6	128.3E6	40.016	39.418
6) B beta-BHC	4.297	3.761	68888584	54779254	36.590	38.305
7) B delta-BHC	4.538	3.986	139.9E6	122.6E6	40.685	37.410
8) B Heptachlo...	5.434	4.569	125.9E6	118.4E6	39.354	39.908
9) A Endosulfan I	5.815	4.936	114.9E6	107.1E6	38.305	38.332
10) B gamma-Chl...	5.689	4.818	126.5E6	117.2E6	39.823	39.030
11) B alpha-Chl...	5.766	4.881	124.4E6	117.4E6	38.777	39.119
12) B 4,4'-DDE	5.945	5.071	107.9E6	97514491	39.138	40.150
13) MA Dieldrin	6.089	5.201	120.8E6	115.0E6	40.150	40.721
14) MA Endrin	6.316	5.474	104.8E6	100.6E6	38.992	39.665
15) B Endosulfa...	6.539	5.771	101.3E6	99233450	37.208	40.107
16) A 4,4'-DDD	6.460	5.626	85695157	75200281	39.435	39.101
17) MA 4,4'-DDT	6.771	5.874	90169583	88837208	36.022	39.819
18) B Endrin al...	6.669	5.951	78103018	78696105	38.845	39.796
19) B Endosulfa...	6.902	6.172	98061922	78026010	38.250	31.861m
20) A Methoxychlor	7.252	6.453	50867314	50402353	38.466	39.632
21) B Endrin ke...	7.381	6.678	100.6E6	107.1E6	39.432	39.600
22) Mirex	7.845	6.849	80120569	93436455	38.225	39.933

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

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