

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041023\
 Data File : PL081968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 20:14
 Operator : AR\AJ
 Sample : 02222-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 E-H4(ELEV-24)MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2023
 Supervised By :Ankita Jodhani 04/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 23:02:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.325	2.653	36639273	33400180	15.753	16.732
28) SA Decachlor...	8.744	7.767	26123335	29012815	14.597	14.629
Target Compounds						
2) A alpha-BHC	3.774	3.151	145.7E6	123.9E6	42.511	42.516
3) MA gamma-BHC...	4.101	3.478	139.7E6	122.7E6	43.961m	44.063
4) MA Heptachlor	4.680	3.811	127.5E6	119.9E6	40.438m	41.831
5) MB Aldrin	5.018	4.088	124.2E6	113.8E6	43.424	42.724
6) B beta-BHC	4.305	3.777	62331310	50898196	41.414	42.736
7) B delta-BHC	4.546	4.004	132.7E6	115.0E6	43.672	44.470
8) B Heptachlo...	5.444	4.590	115.2E6	106.4E6	42.360	43.828
9) A Endosulfan I	5.825	4.957	102.3E6	96282240	41.419	43.611
10) B gamma-Chl...	5.698	4.839	111.0E6	104.5E6	42.265	42.977
11) B alpha-Chl...	5.777	4.902	110.2E6	105.3E6	42.591	43.357
12) B 4,4'-DDE	5.955	5.092	94989871	85856614	42.149	43.587
13) MA Dieldrin	6.099	5.221	105.5E6	101.6E6	43.586	45.163
14) MA Endrin	6.324	5.496	93592216	91214210	44.247m	45.073
15) B Endosulfa...	6.548	5.791	90839935	88292249	42.807	48.672m
16) A 4,4'-DDD	6.470	5.647	76887148	67208562	42.633	44.288
17) MA 4,4'-DDT	6.781	5.896	82845314	77000383	40.818	44.683
18) B Endrin al...	6.677	5.972	74272350	73535941	45.396	47.351
19) B Endosulfa...	6.912	6.193	89799333	86494283	43.089	44.454m
20) A Methoxychlor	7.261	6.473	47702132	46909686	44.296	47.096m
21) B Endrin ke...	7.391	6.700	95280618	100.9E6	45.487	47.211
22) Mirex	7.854	6.870	74438294	85649669	43.448m	44.615m

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

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