

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031023\
 Data File : PL081414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 17:31
 Operator : AR\AJ
 Sample : 01853-02MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20230163-COMPOSITE-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:28:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.332	2.662	39402171	33248493	18.237	16.429
28) SA Decachlor...	8.758	7.785	20506681	24605129	13.451	12.845
Target Compounds						
2) A alpha-BHC	3.782	3.163	139.1E6	125.4E6	43.710	42.789
3) MA gamma-BHC...	4.111	3.491	138.4E6	127.3E6	46.789	46.290
4) MA Heptachlor	4.690	3.825	127.5E6	124.8E6	46.202	45.242
5) MB Aldrin	5.028	4.102	122.4E6	123.7E6	48.114	47.169
6) B beta-BHC	4.313	3.790	60747212	52427158	44.132	45.171
7) B delta-BHC	4.554	4.017	110.9E6	98019273	39.900	38.490
8) B Heptachlo...	5.453	4.605	110.5E6	110.7E6	46.821	45.785
9) A Endosulfan I	5.834	4.973	100.2E6	102.3E6	47.425	45.207
10) B gamma-Chl...	5.708	4.854	112.4E6	113.0E6	49.257	46.170
11) B alpha-Chl...	5.786	4.917	105.6E6	126.1E6	46.872	51.496
12) B 4,4'-DDE	5.964	5.108	94076434	90464264	48.082	46.088
13) MA Dieldrin	6.109	5.238	100.3E6	110.6E6	47.932	49.070
14) MA Endrin	6.337	5.512	92099564	91912343	50.674	45.736
15) B Endosulfa...	6.558	5.808	83968213	93151367	48.161	50.524
16) A 4,4'-DDD	6.480	5.663	75061046	71804713	48.761	46.806
17) MA 4,4'-DDT	6.791	5.912	83031703	88173607	52.310	54.960
18) B Endrin al...	6.687	5.989	72198987	77427784	50.441m	51.106
19) B Endosulfa...	6.923	6.212	81545853	87201378	45.417	45.369
20) A Methoxychlor	7.273	6.492	44391491	46342701	51.536	49.933
21) B Endrin ke...	7.402	6.717	89333755	99642359	49.247	46.279
22) Mirex	7.867	6.889	68929085	88450099	47.240	45.957

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

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