

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031023\
 Data File : PL081413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 17:17
 Operator : AR\AJ
 Sample : 01853-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20230163-COMPOSITE-2MS

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 21:28:12 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...	3.331	2.662	40497161	34383413	18.744	16.989
28) SA Decachlor...	8.757	7.785	21233814	25318836	13.928	13.218
Target Compounds						
2) A alpha-BHC	3.782	3.162	141.9E6	128.2E6	44.610	43.739
3) MA gamma-BHC...	4.110	3.490	140.8E6	130.1E6	47.578	47.289
4) MA Heptachlor	4.690	3.824	129.3E6	126.2E6	46.854	45.733
5) MB Aldrin	5.027	4.103	124.6E6	126.0E6	48.964	48.044
6) B beta-BHC	4.312	3.790	60932705	53174676	44.267	45.815
7) B delta-BHC	4.554	4.018	112.8E6	100.2E6	40.595	39.333
8) B Heptachlo...	5.453	4.605	112.4E6	112.4E6	47.640	46.496
9) A Endosulfan I	5.834	4.973	102.2E6	104.0E6	48.373	45.929
10) B gamma-Chl...	5.707	4.854	115.1E6	115.1E6	50.425	47.036
11) B alpha-Chl...	5.786	4.917	107.7E6	128.3E6	47.792	52.406
12) B 4,4'-DDE	5.964	5.108	96020658	93204990	49.075	47.484
13) MA Dieldrin	6.109	5.238	103.3E6	112.4E6	49.337	49.856
14) MA Endrin	6.336	5.512	93433687	93177932	51.408	46.365
15) B Endosulfa...	6.558	5.808	85356493	93869219	48.957	50.913
16) A 4,4'-DDD	6.479	5.663	77188910	72547922	50.143	47.290
17) MA 4,4'-DDT	6.791	5.912	83571519	89736060	52.650	55.934
18) B Endrin al...	6.686	5.989	74038112	78577472	51.726m	51.865
19) B Endosulfa...	6.922	6.212	83281740	87822374	46.384	45.692
20) A Methoxychlor	7.271	6.492	44955478	46620392	52.191	50.232
21) B Endrin ke...	7.401	6.717	90295586	100.2E6	49.777	46.551
22) Mirex	7.867	6.889	69945361	89476659	47.937	46.490

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

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