

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031523\
 Data File : PL081481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 18:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/16/2023
 Supervised By :Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:03:04 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	2.661	109.4E6	101.7E6	50.615	50.257
28) SA Decachlor...	8.757	7.783	75193238	96733684	49.322	50.499
Target Compounds						
2) A alpha-BHC	3.781	3.161	162.1E6	147.6E6	50.956	50.356
3) MA gamma-BHC...	4.110	3.489	152.0E6	137.7E6	51.361	50.051
4) MA Heptachlor	4.689	3.823	141.8E6	137.6E6	51.391	49.851
5) MB Aldrin	5.026	4.101	131.2E6	130.9E6	51.552	49.930
6) B beta-BHC	4.311	3.788	66427087	56509643	48.259	48.689
7) B delta-BHC	4.554	4.016	145.1E6	130.6E6	52.201	51.277
8) B Heptachlo...	5.452	4.603	120.1E6	121.2E6	50.890	50.102
9) A Endosulfan I	5.833	4.970	108.7E6	112.3E6	51.464	49.618
10) B gamma-Chl...	5.707	4.852	120.2E6	122.5E6	52.659	50.028
11) B alpha-Chl...	5.785	4.915	116.8E6	121.8E6	51.842	49.738
12) B 4,4'-DDE	5.963	5.106	100.8E6	98489239	51.543	50.176
13) MA Dieldrin	6.108	5.235	106.2E6	113.7E6	50.732	50.451
14) MA Endrin	6.335	5.510	90467723	97273671	49.777	48.404
15) B Endosulfa...	6.557	5.806	88842604	92353422	50.957	50.091
16) A 4,4'-DDD	6.479	5.661	81270887	80769103	52.795	52.649
17) MA 4,4'-DDT	6.790	5.910	82375916	84877137	51.897	52.906
18) B Endrin al...	6.686	5.987	72030793	76589522	50.324m	50.553
19) B Endosulfa...	6.921	6.209	91131750	91352172	50.756	47.528
20) A Methoxychlor	7.271	6.490	43538612	44544688	50.546	47.996
21) B Endrin ke...	7.401	6.714	95844313	109.9E6	52.836	51.052m
22) Mirex	7.866	6.888	75032491	94324002	51.423	49.009

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

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