

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033023\
 Data File : PL081787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2023 13:22
 Operator : AR\AJ
 Sample : 02117-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-8-032823MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/31/2023
 Supervised By :mohammad ahmed 03/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 21:12:46 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...	3.328	2.656	26111503	22398622	11.226	11.221
28) SA Decachlor...	8.749	7.774	20266997	23858506	11.325	12.030
Target Compounds						
2) A alpha-BHC	3.778	3.156	142.0E6	115.2E6	41.429	39.533
3) MA gamma-BHC...	4.106	3.483	135.3E6	114.9E6	42.584	41.284
4) MA Heptachlor	4.684	3.817	126.4E6	114.9E6	40.107m	40.090
5) MB Aldrin	5.022	4.094	122.0E6	111.3E6	42.638	41.777
6) B beta-BHC	4.308	3.782	60901570	48054407	40.464	40.348
7) B delta-BHC	4.550	4.009	129.8E6	106.4E6	42.706	41.149
8) B Heptachlo...	5.448	4.596	110.5E6	103.5E6	40.637	42.599
9) A Endosulfan I	5.829	4.963	99776176	96002920	40.382	43.485
10) B gamma-Chl...	5.703	4.844	108.9E6	103.6E6	41.493	42.607
11) B alpha-Chl...	5.781	4.907	108.1E6	104.3E6	41.753	42.957
12) B 4,4'-DDE	5.959	5.098	92586748	84304629	41.083	42.799
13) MA Dieldrin	6.103	5.227	103.8E6	101.1E6	42.855	44.927
14) MA Endrin	6.331	5.502	88988013	89700984	42.070	44.325
15) B Endosulfa...	6.552	5.798	86359842	84059053	40.695	46.338
16) A 4,4'-DDD	6.472	5.652	72639925	67532750	40.278m	44.502
17) MA 4,4'-DDT	6.785	5.902	77248099	74838788	38.060	43.428
18) B Endrin al...	6.682	5.979	72930246	72364178	44.575	46.597
19) B Endosulfa...	6.916	6.201	85605039	85589314	41.076	43.989
20) A Methoxychlor	7.266	6.481	44798788	45256314	41.600	45.436
21) B Endrin ke...	7.396	6.706	91546607	98021894	43.705	45.869
22) Mirex	7.860	6.879	69932395	85991275	40.818	44.793

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

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