

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041723\
 Data File : PL082136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2023 17:01
 Operator : AR\AJ
 Sample : 02357-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P2-S2-230413MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/19/2023
 Supervised By : Ankita Jodhani 04/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 21:49:40 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	2.651	30654774	27460515	13.180	13.757
28) SA Decachlor...	8.751	7.769	21091153	22887136	11.785	11.540
Target Compounds						
2) A alpha-BHC	3.776	3.150	153.8E6	126.8E6	44.846	43.515
3) MA gamma-BHC...	4.104	3.477	143.9E6	126.5E6	45.303	45.433
4) MA Heptachlor	4.682	3.810	135.4E6	126.9E6	42.949m	44.249
5) MB Aldrin	5.020	4.087	133.7E6	123.9E6	46.741	46.512
6) B beta-BHC	4.308	3.778	64748992	53586364	43.020	44.993
7) B delta-BHC	4.550	4.005	140.5E6	120.2E6	46.236	46.460
8) B Heptachlo...	5.447	4.589	121.7E6	110.1E6	44.727	45.316
9) A Endosulfan I	5.828	4.957	106.9E6	100.4E6	43.264	45.479
10) B gamma-Chl...	5.702	4.838	124.7E6	114.6E6	47.515	47.143
11) B alpha-Chl...	5.780	4.901	116.0E6	113.9E6	44.822	46.887
12) B 4,4'-DDE	5.958	5.093	105.3E6	98319398	46.722	49.913
13) MA Dieldrin	6.103	5.222	112.5E6	109.3E6	46.467	48.593
14) MA Endrin	6.330	5.496	99467796	92637528	47.025	45.776
15) B Endosulfa...	6.553	5.792	92034880	94071774	43.370	51.858m
16) A 4,4'-DDD	6.474	5.648	87794535	76167296	48.680	50.191
17) MA 4,4'-DDT	6.786	5.897	95816418	90684164	47.209	52.623
18) B Endrin al...	6.683	5.974	80961436	76394529	49.484	49.192
19) B Endosulfa...	6.917	6.196	94313041	89827808	45.255	46.167
20) A Methoxychlor	7.267	6.477	52853797	48422669	49.080	48.615
21) B Endrin ke...	7.398	6.702	101.6E6	99724258	48.510	46.666
22) Mirex	7.862	6.873	74830768	82076040	43.677	42.754

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

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