

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041523\
 Data File : PL082087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 22:56
 Operator : AR\AJ
 Sample : PB152104BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152104BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/14/2023
 Supervised By : Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 05:41:37 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...	3.326	2.652	51036484	48186235	21.943	24.140
2) SA Decachlor...	8.746	7.765	41363617	49110986	23.113	24.763m
Target Compounds						
2) A alpha-BHC	3.776	3.151	168.6E6	154.0E6	49.177	52.824
3) MA gamma-BHC...	4.104	3.478	152.9E6	143.1E6	48.118	51.383
4) MA Heptachlor	4.681	3.811	145.6E6	144.1E6	46.176m	50.277
5) MB Aldrin	5.019	4.088	143.0E6	140.0E6	50.000	52.535
6) B beta-BHC	4.306	3.778	67120407	59037050	44.596	49.570
7) B delta-BHC	4.548	4.005	152.7E6	139.8E6	50.231	54.065
8) B Heptachlo...	5.445	4.589	129.5E6	129.3E6	47.605	53.232
9) A Endosulfan I	5.826	4.957	114.3E6	118.6E6	46.264	53.735
10) B gamma-Chl...	5.700	4.838	125.5E6	130.1E6	47.818	53.524
11) B alpha-Chl...	5.778	4.901	123.8E6	129.5E6	47.816	53.330
12) B 4,4'-DDE	5.956	5.092	110.4E6	110.8E6	48.974	56.242
13) MA Dieldrin	6.100	5.221	121.3E6	125.4E6	50.110	55.769
14) MA Endrin	6.327	5.496	101.4E6	109.6E6	47.933	54.177
15) B Endosulfa...	6.549	5.791	104.6E6	108.2E6	49.302	59.652m
16) A 4,4'-DDD	6.472	5.647	97046260	95913670	53.810	63.204
17) MA 4,4'-DDT	6.783	5.895	77434390	79211797	38.152	45.966
18) B Endrin al...	6.679	5.972	84649414	88881405	51.738	57.233
19) B Endosulfa...	6.914	6.193	102.0E6	105.7E6	48.925	54.341m
20) A Methoxychlor	7.263	6.475	44742252	46195419	41.548	46.379
21) B Endrin ke...	7.393	6.700	104.0E6	115.5E6	49.672	54.068
22) Mirex	7.856	6.870	82288491	99263111	48.030m	51.706m

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

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