

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL091996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 12:35
 Operator : AR\AJ
 Sample : P3845-09
 Misc : PEST/PT
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-WP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:17:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 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...	3.547	2.784	75102055	51286269	33.759	20.448 #
28)	SA Decachlor...	9.066	7.926	36213216	54736437	22.105	21.878
Target Compounds							
2)	A alpha-BHC	4.007	3.287	4455.7E6	5027.5E6	1438.941	1379.921
3)	MA gamma-BHC...	4.339	3.617	2037.1E6	2448.6E6	657.387	693.471
4)	MA Heptachlor	4.928	3.957	1132.6E6	1574.1E6	409.537	456.168
5)	MB Aldrin	5.270	4.237	1937.4E6	2555.2E6	697.516	751.292
6)	B beta-BHC	4.536	3.917	1418.0E6	1786.0E6	1069.049	1188.224
7)	B delta-BHC	4.782	4.146	4320.8E6	5040.3E6	1498.079m	1451.831
8)	B Heptachlo...	5.696	4.740	1678.0E6	2125.0E6	659.347	702.979
9)	A Endosulfan I	6.082	5.111	2228.0E6	2820.6E6	963.102	1027.692
10)	B gamma-Chl...	5.951	4.990	743.8E6	1039.1E6	300.996	345.394
11)	B alpha-Chl...	6.030	5.054	1496.7E6	2019.8E6	607.578	674.730
12)	B 4,4'-DDE	6.204	5.243	1004.9E6	1450.3E6	464.285	521.918
13)	MA Dieldrin	6.356	5.374	2760.8E6	3408.7E6	1132.018	1162.642
14)	MA Endrin	6.586	5.650	406.3E6	607.7E6	197.164	231.742
15)	B Endosulfa...	6.805	5.945	1213.5E6	1554.4E6	551.676	621.179
16)	A 4,4'-DDD	6.721	5.798	1004.7E6	1863.0E6	559.470	872.096 #
17)	MA 4,4'-DDT	7.034	6.048	807.1E6	1193.1E6	438.360	515.774
18)	B Endrin al...	6.935	6.125	2321.5E6	2862.7E6	1332.082	1402.795
19)	B Endosulfa...	7.169	6.347	851.5E6	1179.3E6	429.569	488.839
20)	A Methoxychlor	7.510	6.624	651.9E6	900.4E6	664.050	720.150
21)	B Endrin ke...	7.654	6.852	3026.4E6	3722.2E6	1377.163	1344.263

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

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Reviewed By : Abdul Mirza 09/25/2024
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