

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101424\
 Data File : PL092363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 18:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/15/2024
 Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:01:33 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	2.780	107.2E6	121.6E6	48.195	48.487
28)	SA Decachlor...	9.065	7.923	80087401	118.8E6	48.887	47.471
Target Compounds							
2)	A alpha-BHC	4.003	3.283	150.9E6	180.9E6	48.742	49.649
3)	MA gamma-BHC...	4.335	3.614	145.4E6	173.2E6	46.934	49.059
4)	MA Heptachlor	4.924	3.953	129.4E6	163.0E6	46.789	47.241
5)	MB Aldrin	5.266	4.232	130.3E6	165.9E6	46.897	48.768m
6)	B beta-BHC	4.533	3.913	62604060	72274849	47.199	48.084
7)	B delta-BHC	4.780	4.142	138.8E6	180.0E6	48.108	51.858
8)	B Heptachlo...	5.691	4.736	124.8E6	148.3E6	49.054m	49.055
9)	A Endosulfan I	6.078	5.106	111.7E6	125.9E6	48.286	45.888
10)	B gamma-Chl...	5.947	4.986	116.6E6	148.5E6	47.173m	49.366
11)	B alpha-Chl...	6.028	5.050	120.5E6	146.5E6	48.931	48.934
12)	B 4,4'-DDE	6.201	5.238	102.8E6	140.8E6	47.489	50.666m
13)	MA Dieldrin	6.353	5.371	113.8E6	145.9E6	46.671	49.772
14)	MA Endrin	6.583	5.646	87302532	118.8E6	42.366	45.291
15)	B Endosulfa...	6.803	5.941	99807332	123.8E6	45.373	49.473
16)	A 4,4'-DDD	6.717	5.794	90488319	118.6E6	50.391m	55.529
17)	MA 4,4'-DDT	7.032	6.045	77453484	99872981	42.067	43.176
18)	B Endrin al...	6.933	6.120	81259856	99831058	46.627	48.919
19)	B Endosulfa...	7.167	6.344	92333271	118.1E6	46.579	48.943
20)	A Methoxychlor	7.508	6.620	42027951	54295692	42.811	43.424
21)	B Endrin ke...	7.652	6.848	106.9E6	145.5E6	48.639	52.553m
22)	Mirex	8.125	7.030	82614871	114.0E6	45.872	46.854

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

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