

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101024\
 Data File : PL092299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 18:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:44:18 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...	3.540	2.779	105.7E6	118.6E6	47.493	47.301
28) SA Decachlor...	9.058	7.919	81885937	121.6E6	49.984	48.592
Target Compounds						
2) A alpha-BHC	3.996	3.281	147.6E6	174.6E6	47.652	47.930
3) MA gamma-BHC...	4.328	3.611	144.1E6	169.2E6	46.491	47.909
4) MA Heptachlor	4.917	3.951	133.2E6	166.6E6	48.154	48.291
5) MB Aldrin	5.259	4.231	130.6E6	164.5E6	47.017	48.358
6) B beta-BHC	4.525	3.911	62766059	71538516	47.321	47.594
7) B delta-BHC	4.773	4.140	139.5E6	171.2E6	48.357	49.318
8) B Heptachlo...	5.686	4.732	121.8E6	145.7E6	47.866	48.188m
9) A Endosulfan I	6.071	5.103	110.4E6	138.5E6	47.731	50.480
10) B gamma-Chl...	5.941	4.983	119.6E6	148.0E6	48.415	49.189
11) B alpha-Chl...	6.019	5.047	115.2E6	146.9E6	46.762m	49.070
12) B 4,4'-DDE	6.194	5.236	104.1E6	139.8E6	48.116	50.311
13) MA Dieldrin	6.346	5.368	115.8E6	143.9E6	47.470	49.093
14) MA Endrin	6.576	5.643	97272263	129.1E6	47.204	49.238
15) B Endosulfa...	6.795	5.938	103.8E6	125.6E6	47.203	50.180
16) A 4,4'-DDD	6.711	5.791	87499381	109.0E6	48.727	51.048
17) MA 4,4'-DDT	7.025	6.041	89840439	116.0E6	48.794	50.160
18) B Endrin al...	6.925	6.117	83566654	99643961	47.951	48.828
19) B Endosulfa...	7.161	6.340	95254670	119.6E6	48.053	49.572
20) A Methoxychlor	7.501	6.617	52203329	63463933	53.176	50.757
21) B Endrin ke...	7.645	6.846	107.1E6	136.1E6	48.756	49.166
22) Mirex	8.119	7.027	85042167	117.7E6	47.220	48.394

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

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