

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 22:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 04:18:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.542	2.782	79236900	100.7E6	50.839	53.842
28) SA Decachlor...	9.054	7.920	58153323	91322616	47.850	49.456
Target Compounds						
2) A alpha-BHC	3.997	3.285	110.3E6	143.1E6	51.046	53.812
3) MA gamma-BHC...	4.330	3.615	104.9E6	130.1E6	51.047	52.895
4) MA Heptachlor	4.918	3.954	88967643	117.8E6	47.499	48.920
5) MB Aldrin	5.259	4.234	90335010	119.8E6	48.500m	52.515
6) B beta-BHC	4.526	3.914	45895556	55275739	50.434	50.597
7) B delta-BHC	4.773	4.143	94548589	122.4E6	49.214	53.210
8) B Heptachlo...	5.686	4.737	80043882	106.1E6	47.967	50.359
9) A Endosulfan I	6.071	5.106	76554769	97596656	49.133	50.586
10) B gamma-Chl...	5.942	4.986	81884102	113.8E6	49.010	51.590
11) B alpha-Chl...	6.020	5.050	81006271	106.2E6	50.257	51.337
12) B 4,4'-DDE	6.193	5.239	72884862	99957383	49.967	52.700
13) MA Dieldrin	6.346	5.370	81891254	105.6E6	50.186	51.371
14) MA Endrin	6.575	5.646	59855497	85909428	45.015	45.522
15) B Endosulfa...	6.794	5.940	75536960	90391322	48.733	51.100
16) A 4,4'-DDD	6.710	5.793	66050711	90122458	52.109	53.780
17) MA 4,4'-DDT	7.024	6.042	55771090	67749815	42.517	42.165m
18) B Endrin al...	6.923	6.119	56109224	69734096	47.225m	51.011
19) B Endosulfa...	7.158	6.342	67716939	87050647	48.494	50.725
20) A Methoxychlor	7.498	6.618	28475487	37945370	42.094m	42.839
21) B Endrin ke...	7.643	6.847	78266398	105.9E6	50.615	52.673
22) Mirex	8.117	7.028	58680858	82950537	49.005	46.779

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

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