

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093024\
 Data File : PL092151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 15:41
 Operator : AR\AJ
 Sample : P4222-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:21:51 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...	3.541	2.781	37433545	39414502	16.827m	15.715
28) SA Decachlor...	9.060	7.922	22564366	34465647	13.774	13.776
Target Compounds						
2) A alpha-BHC	3.997	3.284	132.0E6	163.3E6	42.635m	44.824
3) MA gamma-BHC...	4.331	3.614	131.0E6	155.9E6	42.281	44.153
4) MA Heptachlor	4.920	3.954	123.6E6	160.8E6	44.709	46.587
5) MB Aldrin	5.262	4.234	116.9E6	157.0E6	42.080	46.159
6) B beta-BHC	4.528	3.914	59515024	69541142	44.870	46.265
7) B delta-BHC	4.776	4.143	91646344	113.6E6	31.775	32.725
8) B Heptachlo...	5.688	4.737	107.7E6	137.8E6	42.314	45.587
9) A Endosulfan I	6.074	5.107	100.3E6	124.9E6	43.373	45.507
10) B gamma-Chl...	5.942	4.987	107.0E6	142.2E6	43.283m	47.278
11) B alpha-Chl...	6.023	5.051	107.6E6	139.0E6	43.686	46.423
12) B 4,4'-DDE	6.196	5.240	93831788	132.7E6	43.352	47.739
13) MA Dieldrin	6.349	5.371	104.1E6	136.3E6	42.682	46.487
14) MA Endrin	6.578	5.646	90038973	122.4E6	43.693	46.670
15) B Endosulfa...	6.796	5.941	91401477	117.7E6	41.551m	47.015
16) A 4,4'-DDD	6.714	5.793	78626706	97662551	43.786	45.717m
17) MA 4,4'-DDT	7.027	6.045	85155799	112.2E6	46.250	48.493
18) B Endrin al...	6.927	6.120	71987780	89520184	41.307	43.867
19) B Endosulfa...	7.162	6.343	81750712	105.6E6	41.241	43.778
20) A Methoxychlor	7.504	6.620	43379496	57694080	44.188	46.142
21) B Endrin ke...	7.648	6.848	96380897	123.4E6	43.858	44.583
22) Mirex	8.121	7.030	71937326	100.5E6	39.943	41.329

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

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