

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100724\
 Data File : PL092249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 17:54
 Operator : AR\AJ
 Sample : P4290-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IB-4MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:41:37 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	38467174	43673496	17.291m	17.413
28) SA Decachlor...	9.058	7.919	25752186	32614573	15.720	13.036
Target Compounds						
2) A alpha-BHC	3.998	3.284	133.1E6	175.3E6	42.988	48.124
3) MA gamma-BHC...	4.331	3.614	129.7E6	165.4E6	41.871	46.840
4) MA Heptachlor	4.918	3.953	120.3E6	161.0E6	43.498m	46.646
5) MB Aldrin	5.261	4.231	114.5E6	148.1E6	41.229	43.554m
6) B beta-BHC	4.528	3.913	59522809	72112803	44.876	47.976
7) B delta-BHC	4.773	4.142	126.6E6	152.3E6	43.881m	43.869
8) B Heptachlo...	5.687	4.736	109.1E6	140.0E6	42.881	46.320
9) A Endosulfan I	6.073	5.105	98298950	128.4E6	42.491	46.774
10) B gamma-Chl...	5.942	4.986	104.9E6	147.2E6	42.468m	48.920
11) B alpha-Chl...	6.022	5.049	106.5E6	143.4E6	43.217	47.902
12) B 4,4'-DDE	6.195	5.238	92539892	132.2E6	42.755	47.590
13) MA Dieldrin	6.348	5.369	101.2E6	133.4E6	41.503	45.492
14) MA Endrin	6.576	5.644	83653840	114.4E6	40.595m	43.635m
15) B Endosulfa...	6.797	5.940	89355615	114.8E6	40.621	45.857
16) A 4,4'-DDD	6.711	5.792	79503090	103.6E6	44.274m	48.504m
17) MA 4,4'-DDT	7.026	6.043	75156060	100.7E6	40.819	43.518
18) B Endrin al...	6.926	6.119	69286494	86761807	39.757	42.515
19) B Endosulfa...	7.161	6.341	83497052	104.2E6	42.122	43.184
20) A Methoxychlor	7.502	6.617	40919934	48348378	41.682	38.668m
21) B Endrin ke...	7.646	6.847	93290140	120.9E6	42.452	43.658
22) Mirex	8.120	7.026	69569203	90201851	38.628	37.080m

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

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