

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012125\
 Data File : PL093974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2025 01:37
 Operator : AR\AJ
 Sample : Q1215-03MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-29.1-012825MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 06:44:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.536	2.774	39100015	54190470	14.520m	16.602
28) SA Decachlor...	9.054	7.912	31559930	50686653	15.087	14.465
Target Compounds						
2) A alpha-BHC	3.994	3.276	179.8E6	215.8E6	46.888	44.134
3) MA gamma-BHC...	4.325	3.606	181.9E6	216.0E6	49.392m	45.548
4) MA Heptachlor	4.915	3.945	153.3E6	212.0E6	46.787	45.537
5) MB Aldrin	5.257	4.224	145.5E6	203.8E6	44.458	44.683
6) B beta-BHC	4.525	3.906	60597285	98998032	37.701m	49.563 #
7) B delta-BHC	4.772	4.135	163.7E6	216.5E6	46.712	45.567
8) B Heptachlo...	5.684	4.727	121.9E6	187.4E6	40.994	44.822
9) A Endosulfan I	6.069	5.097	112.1E6	96754471	42.406	24.957m#
10) B gamma-Chl...	5.939	4.977	145.8E6	202.5E6	52.320	47.796
11) B alpha-Chl...	6.018	5.041	131.0E6	192.5E6	46.990	45.992
12) B 4,4'-DDE	6.192	5.228	70234847	175.7E6	28.849	43.830m#
13) MA Dieldrin	6.345	5.361	114.0E6	187.0E6	41.058	43.543m
14) MA Endrin	6.573	5.637	96100977	172.4E6	40.984m	46.676
15) B Endosulfa...	6.794	5.932	103.5E6	159.8E6	42.956	43.144
16) A 4,4'-DDD	6.710	5.785	95185215	125.7E6	50.083	39.809
17) MA 4,4'-DDT	7.024	6.034	85649588	126.3E6	43.432	38.808
18) B Endrin al...	6.925	6.111	76109049	118.9E6	39.150	39.060
19) B Endosulfa...	7.159	6.335	90361761	147.1E6	39.917	41.263
20) A Methoxychlor	7.499	6.610	44046400	60924187	42.214m	34.071
21) B Endrin ke...	7.643	6.838	101.4E6	144.6E6	40.192m	34.460m
22) Mirex	8.118	7.018	68843271	104.7E6	33.058	30.950m

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

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