

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL093988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 14:24
 Operator : AR\AJ
 Sample : Q1215-04MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-29.1-012825MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/04/2025
 Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:41:41 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...	3.546	2.775	53946068	62543936	20.034	19.161
28) SA Decachlor...	9.063	7.913	47907045	72129756	22.901	20.585
Target Compounds						
2) A alpha-BHC	4.002	3.278	193.6E6	237.9E6	50.504	48.655
3) MA gamma-BHC...	4.335	3.608	179.0E6	224.3E6	48.598	47.311
4) MA Heptachlor	4.923	3.946	170.8E6	230.3E6	52.111	49.468
5) MB Aldrin	5.265	4.226	159.3E6	209.2E6	48.690	45.864
6) B beta-BHC	4.533	3.908	76023012	99275135	47.298	49.701
7) B delta-BHC	4.780	4.137	173.5E6	233.4E6	49.502	49.118
8) B Heptachlo...	5.691	4.729	133.1E6	206.3E6	44.745	49.349
9) A Endosulfan I	6.077	5.098	130.9E6	200.3E6	49.518	51.668
10) B gamma-Chl...	5.946	4.977	140.7E6	218.9E6	50.475m	51.645m
11) B alpha-Chl...	6.026	5.042	140.1E6	218.4E6	50.241	52.176
12) B 4,4'-DDE	6.199	5.231	132.8E6	215.7E6	54.561	53.798
13) MA Dieldrin	6.351	5.363	139.8E6	222.3E6	50.346	51.743
14) MA Endrin	6.581	5.639	105.3E6	195.9E6	44.887	53.051
15) B Endosulfa...	6.801	5.933	119.6E6	196.9E6	49.629	53.164
16) A 4,4'-DDD	6.718	5.786	104.6E6	174.9E6	55.048	55.398
17) MA 4,4'-DDT	7.031	6.037	110.5E6	186.3E6	56.040	57.240
18) B Endrin al...	6.932	6.112	94896395	147.3E6	48.814	48.371
19) B Endosulfa...	7.166	6.336	109.7E6	185.1E6	48.470	51.904
20) A Methoxychlor	7.507	6.612	52034343	99619423	49.870	55.711
21) B Endrin ke...	7.651	6.841	120.5E6	210.2E6	47.787	50.115
22) Mirex	8.123	7.021	86940915	151.5E6	41.749	44.810

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

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Supervised By : Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:41:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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