

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 01:06
 Operator : AR\AJ
 Sample : Q1269-01MSD
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-231MSD

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 05:12:12 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	27374632	33298625	10.166m	10.201
28) SA Decachlor...	9.054	7.910	17260955	24044030	8.251m	6.862
Target Compounds						
2) A alpha-BHC	3.993	3.275	182.7E6	233.2E6	47.649m	47.690m
3) MA gamma-BHC...	4.325	3.606	176.0E6	220.9E6	47.789m	46.599
4) MA Heptachlor	4.915	3.945	154.3E6	217.2E6	47.094	46.655
5) MB Aldrin	5.257	4.224	150.2E6	210.9E6	45.915	46.225
6) B beta-BHC	4.526	3.906	73140600	98689073	45.505	49.408
7) B delta-BHC	4.773	4.135	170.3E6	220.1E6	48.579	46.320
8) B Heptachlo...	5.684	4.727	133.1E6	196.1E6	44.756	46.904
9) A Endosulfan I	6.070	5.097	119.2E6	158.2E6	45.110	40.800
10) B gamma-Chl...	5.940	4.977	139.8E6	212.6E6	50.160	50.164
11) B alpha-Chl...	6.019	5.041	136.1E6	201.3E6	48.807	48.088
12) B 4,4'-DDE	6.193	5.229	111.1E6	200.2E6	45.646	49.943
13) MA Dieldrin	6.345	5.360	126.6E6	204.8E6	45.623	47.668m
14) MA Endrin	6.573	5.636	106.8E6	177.2E6	45.565m	47.975
15) B Endosulfa...	6.794	5.931	109.0E6	176.9E6	45.228	47.770
16) A 4,4'-DDD	6.710	5.784	99516380	157.1E6	52.362	49.777
17) MA 4,4'-DDT	7.024	6.034	94117551	152.8E6	47.726	46.965
18) B Endrin al...	6.925	6.111	80700907	130.3E6	41.512	42.808
19) B Endosulfa...	7.159	6.334	100.4E6	161.6E6	44.341	45.310
20) A Methoxychlor	7.501	6.610	47187940	79917391	45.225	44.693
21) B Endrin ke...	7.643	6.839	109.2E6	176.9E6	43.282m	42.158
22) Mirex	8.117	7.019	81740379	134.0E6	39.251	39.631

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 05:12:12 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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Integrator: ChemStation

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