

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022625\
 Data File : PL094411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 16:59
 Operator : AR\AJ
 Sample : Q1427-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-227MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/27/2025
 Supervised By :Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 22:34:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.537	2.772	51190524	59984976	20.161	18.797
28) SA Decachlor...	9.052	7.906	32256110	49123514	15.163	12.774
Target Compounds						
2) A alpha-BHC	3.993	3.274	180.5E6	231.6E6	47.722	47.113
3) MA gamma-BHC...	4.326	3.604	169.9E6	217.4E6	45.979	46.149
4) MA Heptachlor	4.913	3.942	167.8E6	229.5E6	49.503	48.616
5) MB Aldrin	5.254	4.221	159.0E6	214.5E6	46.341m	46.432
6) B beta-BHC	4.524	3.904	75641311	96983678	47.368	48.762
7) B delta-BHC	4.771	4.133	168.0E6	223.5E6	47.490	47.200
8) B Heptachlo...	5.681	4.722	141.6E6	198.5E6	46.976	46.644m
9) A Endosulfan I	6.067	5.093	126.7E6	182.9E6	46.105	45.890
10) B gamma-Chl...	5.938	4.974	158.3E6	248.0E6	53.919	57.158
11) B alpha-Chl...	6.017	5.037	161.3E6	238.0E6	55.688	55.112
12) B 4,4'-DDE	6.191	5.225	122.5E6	203.0E6	46.910	48.327
13) MA Dieldrin	6.342	5.357	131.2E6	209.6E6	46.055	47.830
14) MA Endrin	6.571	5.632	111.1E6	187.3E6	43.543m	55.025m#
15) B Endosulfa...	6.792	5.927	111.0E6	177.2E6	44.082	47.381
16) A 4,4'-DDD	6.708	5.781	94624793	154.0E6	51.155	48.336
17) MA 4,4'-DDT	7.020	6.031	110.1E6	174.3E6	52.442m	49.002
18) B Endrin al...	6.922	6.107	82853118	134.5E6	42.559	42.553
19) B Endosulfa...	7.157	6.330	103.1E6	165.9E6	45.543	44.909
20) A Methoxychlor	7.499	6.606	51168649	88620815	46.055	45.423
21) B Endrin ke...	7.641	6.835	112.6E6	179.9E6	44.918m	42.163
22) Mirex	8.114	7.015	82569876	138.6E6	40.018	39.740

(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 26 22:34:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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Integrator: ChemStation

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