

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 11:38
 Operator : AR\AJ
 Sample : Q1209-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-5MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2025
 Supervised By :Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:27:14 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	2.773	54999262	64582184	20.425m	19.785
28) SA Decachlor...	9.052	7.909	46358504	75527682	22.161	21.554
Target Compounds						
2) A alpha-BHC	3.994	3.276	175.9E6	226.0E6	45.869	46.234
3) MA gamma-BHC...	4.326	3.606	168.6E6	216.2E6	45.779	45.603
4) MA Heptachlor	4.913	3.944	157.5E6	223.5E6	48.052	48.008
5) MB Aldrin	5.255	4.224	150.6E6	208.6E6	46.038	45.736
6) B beta-BHC	4.524	3.906	76757820	95324032	47.755	47.723
7) B delta-BHC	4.771	4.134	162.5E6	216.0E6	46.353	45.451
8) B Heptachlo...	5.682	4.726	137.4E6	199.5E6	46.217	47.713
9) A Endosulfan I	6.067	5.096	126.4E6	189.8E6	47.837	48.951
10) B gamma-Chl...	5.938	4.975	134.5E6	208.4E6	48.252	49.167m
11) B alpha-Chl...	6.016	5.039	135.3E6	206.4E6	48.505	49.301
12) B 4,4'-DDE	6.190	5.228	123.9E6	201.1E6	50.889	50.150
13) MA Dieldrin	6.342	5.360	132.8E6	208.6E6	47.831	48.561
14) MA Endrin	6.570	5.635	113.5E6	188.5E6	48.412m	51.035
15) B Endosulfa...	6.792	5.930	117.1E6	185.5E6	48.615	50.089
16) A 4,4'-DDD	6.707	5.783	101.2E6	163.3E6	53.222	51.746
17) MA 4,4'-DDT	7.021	6.033	104.2E6	172.1E6	52.857	52.897
18) B Endrin al...	6.922	6.109	92492392	142.9E6	47.577	46.951
19) B Endosulfa...	7.157	6.332	112.2E6	178.4E6	49.554	50.018
20) A Methoxychlor	7.498	6.608	55864365	90999655	53.541	50.891
21) B Endrin ke...	7.642	6.837	126.9E6	210.9E6	50.314	50.275
22) Mirex	8.115	7.017	97713199	161.8E6	46.921	47.844

(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: Jan 31 01:27:14 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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