

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031725\
 Data File : PL094706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 11:38
 Operator : AR\AJ
 Sample : Q1566-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CTWK-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2025
 Supervised By :mohammad ahmed 03/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:13:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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	2.769	66737105	80198526	23.576	22.469m
28) SA Decachlor...	9.052	7.904	52234901	84331770	24.786m	20.878m
Target Compounds						
2) A alpha-BHC	3.993	3.271	213.0E6	282.3E6	51.299	52.361m
3) MA gamma-BHC...	4.325	3.603	207.6E6	272.9E6	52.030	53.101
4) MA Heptachlor	4.914	3.940	197.7E6	273.5E6	50.937	51.918
5) MB Aldrin	5.255	4.219	187.6E6	259.6E6	50.801	53.239
6) B beta-BHC	4.525	3.903	97956979	126.2E6	53.087	56.831
7) B delta-BHC	4.771	4.131	175.7E6	218.8E6	45.127	43.751
8) B Heptachlo...	5.682	4.722	165.2E6	241.1E6	49.370	52.660
9) A Endosulfan I	6.068	5.092	154.1E6	219.0E6	50.190	49.911
10) B gamma-Chl...	5.938	4.971	177.4E6	253.9E6	52.646	52.581m
11) B alpha-Chl...	6.017	5.035	166.2E6	257.6E6	50.414	53.980
12) B 4,4'-DDE	6.191	5.223	134.3E6	245.2E6	45.665	52.740m
13) MA Dieldrin	6.343	5.354	166.0E6	258.6E6	51.912	53.292m
14) MA Endrin	6.572	5.630	142.7E6	235.5E6	51.489m	53.970m
15) B Endosulfa...	6.793	5.925	144.4E6	229.0E6	53.179	52.908m
16) A 4,4'-DDD	6.709	5.778	128.1E6	197.6E6	59.122	54.947m
17) MA 4,4'-DDT	7.022	6.029	139.1E6	220.5E6	58.468	54.683
18) B Endrin al...	6.922	6.105	110.9E6	169.9E6	52.525m	50.496m
19) B Endosulfa...	7.157	6.329	128.1E6	240.9E6	52.655	59.147
20) A Methoxychlor	7.499	6.603	67061123	115.5E6	56.021	54.439m
21) B Endrin ke...	7.642	6.833	153.1E6	242.7E6	57.916m	50.858m
22) Mirex	8.115	7.014	106.0E6	202.7E6	51.302	53.421

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

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