

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 19:05
 Operator : AR\AJ
 Sample : Q1664-06MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P001-BBDGA-001-01MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2025
 Supervised By :mohammad ahmed 04/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:14:34 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...	3.536	2.786	58636956	77442821	20.715	21.697
28) SA Decachlor...	9.055	7.920	46694794	84456836	22.157	20.908
Target Compounds						
2) A alpha-BHC	3.993	3.288	198.7E6	282.7E6	47.859	52.442
3) MA gamma-BHC...	4.324	3.618	192.9E6	269.9E6	48.340m	52.515
4) MA Heptachlor	4.914	3.955	164.7E6	237.6E6	42.420	45.092
5) MB Aldrin	5.255	4.235	152.5E6	212.5E6	41.306	43.580
6) B beta-BHC	4.525	3.919	85845939	117.1E6	46.523	52.702
7) B delta-BHC	4.772	4.147	195.6E6	260.9E6	50.223	52.163
8) B Heptachlo...	5.682	4.738	154.9E6	228.4E6	46.314	49.888
9) A Endosulfan I	6.068	5.108	151.7E6	222.4E6	49.414	50.685
10) B gamma-Chl...	5.938	4.988	158.7E6	235.4E6	47.114	48.744
11) B alpha-Chl...	6.018	5.051	158.0E6	233.4E6	47.915	48.897
12) B 4,4'-DDE	6.192	5.240	152.6E6	233.8E6	51.878	50.286
13) MA Dieldrin	6.343	5.371	161.8E6	246.1E6	50.605	50.714
14) MA Endrin	6.574	5.647	135.2E6	228.6E6	48.790	52.399
15) B Endosulfa...	6.794	5.942	138.8E6	222.0E6	51.113	51.284
16) A 4,4'-DDD	6.710	5.795	122.7E6	197.7E6	56.628	54.974
17) MA 4,4'-DDT	7.023	6.045	126.6E6	211.4E6	53.235	52.434
18) B Endrin al...	6.924	6.120	99689048	164.0E6	47.224	48.721m
19) B Endosulfa...	7.158	6.345	122.8E6	211.9E6	50.498	52.013
20) A Methoxychlor	7.500	6.619	65058411	115.3E6	54.348	54.365m
21) B Endrin ke...	7.644	6.849	137.4E6	250.2E6	51.988	52.427m
22) Mirex	8.116	7.028	90494327	175.3E6	43.796	46.194m

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

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