

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 20:45
 Operator : AR\AJ
 Sample : Q1239-10MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 357MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:34:08 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	50300528	58521224	18.680m	17.928
28) SA Decachlor...	9.056	7.911	32207548	47799485	15.396	13.641
Target Compounds						
2) A alpha-BHC	3.993	3.276	193.1E6	241.4E6	50.362	49.377
3) MA gamma-BHC...	4.326	3.606	181.6E6	231.1E6	49.311	48.750
4) MA Heptachlor	4.914	3.944	169.1E6	232.1E6	51.608	49.869
5) MB Aldrin	5.256	4.223	162.2E6	223.9E6	49.585	49.085
6) B beta-BHC	4.525	3.906	82285429	101.8E6	51.194	50.971
7) B delta-BHC	4.772	4.134	178.5E6	234.6E6	50.937	49.368
8) B Heptachlo...	5.683	4.726	142.9E6	212.5E6	48.061	50.825
9) A Endosulfan I	6.069	5.096	131.1E6	190.7E6	49.609	49.182
10) B gamma-Chl...	5.939	4.975	142.5E6	225.5E6	51.108	53.213m
11) B alpha-Chl...	6.018	5.040	142.0E6	219.5E6	50.916	52.436
12) B 4,4'-DDE	6.192	5.229	124.0E6	218.9E6	50.915	54.583
13) MA Dieldrin	6.344	5.360	135.7E6	225.5E6	48.886	52.484
14) MA Endrin	6.572	5.635	113.5E6	196.2E6	48.400m	53.138m
15) B Endosulfa...	6.794	5.931	118.0E6	189.3E6	48.982	51.113
16) A 4,4'-DDD	6.708	5.784	107.3E6	173.5E6	56.444m	54.951
17) MA 4,4'-DDT	7.023	6.034	102.7E6	169.1E6	52.056	51.970
18) B Endrin al...	6.924	6.110	92653355	144.8E6	47.660	47.566
19) B Endosulfa...	7.159	6.333	109.0E6	178.8E6	48.131	50.138
20) A Methoxychlor	7.500	6.609	52631768	89126412	50.443	49.843
21) B Endrin ke...	7.644	6.838	121.0E6	200.4E6	47.957	47.780
22) Mirex	8.117	7.019	88327251	149.6E6	42.414	44.228

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

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