

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012225\
 Data File : PL093761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 14:28
 Operator : AR\AJ
 Sample : Q1142-01MSD 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-1-012125MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2025
 Supervised By :Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:22:43 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...	3.538	2.774	5177347	6546932	1.923m	2.006m
2) SA Decachlor...	9.051	7.908	4256722	6020021	2.035m	1.718m
Target Compounds						
2) A alpha-BHC	3.995	3.277	18892101	19414953	4.928	3.971
3) MA gamma-BHC...	4.326	3.608	19531798	19493579	5.303m	4.112
4) MA Heptachlor	4.915	3.944	16183433	18240988	4.938	3.919m
5) MB Aldrin	5.256	4.225	16277509	18609909	4.975	4.080
6) B beta-BHC	4.525	3.906	7085410	10030102	4.408m	5.021m
7) B delta-BHC	4.770	4.134	17007123	17744581	4.852m	3.735m
8) B Heptachlo...	5.683	4.727	15237405	18675665	5.124	4.468
9) A Endosulfan I	6.067	5.097	14047987	12498077	5.315m	3.224m#
10) B gamma-Chl...	5.939	4.977	18600070	19989682	6.673	4.717 #
11) B alpha-Chl...	6.016	5.041	15327381	19818089	5.497m	4.734
12) B 4,4'-DDE	6.191	5.230	11417755	18428603	4.690	4.596
13) MA Dieldrin	6.343	5.359	14702901	18614838	5.297	4.333m
14) MA Endrin	6.572	5.635	11949191	16741019	5.096m	4.534m
15) B Endosulfa...	6.793	5.932	11929231	15147392	4.951	4.090
16) A 4,4'-DDD	6.709	5.784	11195789	14711669	5.891	4.661
17) MA 4,4'-DDT	7.022	6.034	10663547	12705785	5.407	3.905 #
18) B Endrin al...	6.922	6.111	3120229	3644208	1.605	1.197 #
19) B Endosulfa...	7.158	6.333	9444063	11830427	4.172	3.317
20) A Methoxychlor	7.498	6.609	5167046	6351118	4.952	3.552 #
21) B Endrin ke...	7.641	6.838	12303549	16641046	4.877	3.967
22) Mirex	8.116	7.018	10904874	15052916	5.236	4.451

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

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