

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040125\
 Data File : PL095004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 20:19
 Operator : AR\AJ
 Sample : Q1692-01MSD 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-04012025MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/02/2025
 Supervised By : mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:28:48 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...	3.535	2.768	4053569	5894525	1.432	1.651
28) SA Decachlor...	9.045	7.899	2537640	3593415	1.204m	0.890m#
Target Compounds						
2) A alpha-BHC	3.990	3.268	19305331	23016940	4.649	4.269m
3) MA gamma-BHC...	4.323	3.599	18797039	22121185	4.711	4.304
4) MA Heptachlor	4.909	3.937	17831144	22666877	4.594m	4.302
5) MB Aldrin	5.251	4.216	17252586	21015300	4.673	4.310
6) B beta-BHC	4.522	3.900	9075569	11361612	4.918	5.115
7) B delta-BHC	4.766	4.127	21559549	20691765	5.536m	4.137m#
8) B Heptachlo...	5.678	4.717	15237177	20425817	4.555	4.461m
9) A Endosulfan I	6.064	5.087	14641672	17505840	4.769	3.989m
10) B gamma-Chl...	5.933	4.967	16171694	21404565	4.800m	4.433m
11) B alpha-Chl...	6.013	5.032	15512304	20646474	4.705	4.326
12) B 4,4'-DDE	6.187	5.219	14885871	20897059	5.060	4.495m
13) MA Dieldrin	6.339	5.350	15813762	23002411	4.945	4.741m
14) MA Endrin	6.567	5.626	12668309	19665899	4.570m	4.507m
15) B Endosulfa...	6.788	5.922	13099881	18721657	4.825m	4.325
16) A 4,4'-DDD	6.705	5.775	12559203	17135202	5.798	4.765
17) MA 4,4'-DDT	7.017	6.024	10626407	15161829	4.468m	3.760m
18) B Endrin al...	6.919	6.102	10064510	12619945	4.768	3.750
19) B Endosulfa...	7.152	6.325	13106043	16446259	5.389m	4.037 #
20) A Methoxychlor	7.495	6.599	5637679	8347533	4.710	3.936m
21) B Endrin ke...	7.639	6.828	13209786	19769214	4.998	4.142m
22) Mirex	8.111	7.008	9690565	16327736	4.690	4.302m

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

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