

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091324\
 Data File : PL091724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 14:24
 Operator : AR\AJ
 Sample : P3932-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FM1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:41:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.544	2.783	30292841	40541861	19.436	21.677
2) SA Decachlor...	9.059	7.924	19782804	30641693	16.278	16.594
Target Compounds						
2) A alpha-BHC	4.000	3.287	132.1E6	174.8E6	61.156	65.733
3) MA gamma-BHC...	4.329	3.616	216.6E6	188.7E6	105.356m	76.720m#
4) MA Heptachlor	4.921	3.956	115.1E6	154.5E6	61.435	64.145
5) MB Aldrin	5.261	4.237	108.0E6	141.8E6	57.968m	62.142
6) B beta-BHC	4.529	3.916	54018270	67889670	59.359	62.144
7) B delta-BHC	4.777	4.145	115.9E6	154.7E6	60.330	67.237
8) B Heptachlo...	5.689	4.738	102.3E6	132.7E6	61.297	62.939m
9) A Endosulfan I	6.074	5.109	93666499	127.1E6	60.116	65.877
10) B gamma-Chl...	5.943	4.988	103.1E6	144.9E6	61.685m	65.695m
11) B alpha-Chl...	6.024	5.053	104.4E6	142.0E6	64.759	68.649
12) B 4,4'-DDE	6.197	5.242	89436183	125.5E6	61.314	66.152
13) MA Dieldrin	6.349	5.374	99259211	133.3E6	60.830	64.867
14) MA Endrin	6.578	5.649	80223783	117.8E6	60.333m	62.424
15) B Endosulfa...	6.798	5.943	90309526	116.8E6	58.264	66.011
16) A 4,4'-DDD	6.714	5.797	78784536	108.8E6	62.155	64.923
17) MA 4,4'-DDT	7.027	6.047	77425482	100.4E6	59.025	62.509
18) B Endrin al...	6.927	6.123	67474916	87102143	56.791m	63.716
19) B Endosulfa...	7.162	6.346	81752294	109.1E6	58.545	63.546
20) A Methoxychlor	7.503	6.623	39663649	52988834	58.634	59.823
21) B Endrin ke...	7.648	6.851	92086669	127.4E6	59.552	63.359
22) Mirex	8.121	7.032	69090204	98811461	57.698	55.724

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

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