

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093024\
 Data File : PL092152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 15:54
 Operator : AR\AJ
 Sample : P4222-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:22:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.541	2.781	36445976	39734213	16.383m	15.843
28) SA Decachlor...	9.059	7.921	22630219	35547242	13.814	14.208
Target Compounds						
2) A alpha-BHC	3.997	3.284	131.1E6	165.6E6	42.332m	45.440
3) MA gamma-BHC...	4.331	3.614	131.0E6	157.9E6	42.261	44.705
4) MA Heptachlor	4.920	3.954	124.4E6	163.7E6	44.978	47.449
5) MB Aldrin	5.262	4.234	116.9E6	158.7E6	42.077	46.649
6) B beta-BHC	4.529	3.914	59737083	70780724	45.038	47.090
7) B delta-BHC	4.776	4.143	92457930	115.2E6	32.057	33.182
8) B Heptachlo...	5.688	4.736	108.7E6	140.8E6	42.694	46.562
9) A Endosulfan I	6.073	5.106	100.9E6	127.0E6	43.611	46.269
10) B gamma-Chl...	5.942	4.986	106.4E6	146.9E6	43.067m	48.841
11) B alpha-Chl...	6.022	5.050	108.4E6	142.3E6	43.989	47.534
12) B 4,4'-DDE	6.196	5.239	94420784	135.2E6	43.624	48.651
13) MA Dieldrin	6.348	5.371	104.9E6	138.7E6	43.025	47.299
14) MA Endrin	6.578	5.645	90828527	124.5E6	44.077	47.494m
15) B Endosulfa...	6.796	5.941	92343527	119.3E6	41.980m	47.681
16) A 4,4'-DDD	6.714	5.794	80665352	99819560	44.921	46.727
17) MA 4,4'-DDT	7.027	6.044	86161257	114.3E6	46.796	49.395
18) B Endrin al...	6.928	6.120	73795743	90844138	42.344	44.516
19) B Endosulfa...	7.162	6.343	82184900	107.3E6	41.460	44.472
20) A Methoxychlor	7.503	6.619	43841759	58776405	44.658	47.008
21) B Endrin ke...	7.647	6.849	96838575	125.4E6	44.066	45.289
22) Mirex	8.120	7.030	72167318	102.8E6	40.071	42.239

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

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