

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102324\
 Data File : PL092573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 19:58
 Operator : AR\AJ
 Sample : P4472-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-28MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/24/2024
 Supervised By : Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 03:05:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.539	2.778	34229198	40418108	12.706m	14.552m
28) SA Decachlor...	9.057	7.918	32208519	42386645	15.857	16.086
Target Compounds						
2) A alpha-BHC	3.995	3.280	117.2E6	116.7E6	28.446m	27.037m
3) MA gamma-BHC...	4.328	3.610	118.9E6	127.6E6	30.919m	30.976m
4) MA Heptachlor	4.918	3.951	109.3E6	124.9E6	30.834	31.099
5) MB Aldrin	5.258	4.231	108.4E6	127.2E6	29.460m	31.995
6) B beta-BHC	4.526	3.911	49235320	60317870	31.717m	34.547
7) B delta-BHC	4.774	4.139	109.0E6	122.1E6	28.967	29.027m
8) B Heptachlo...	5.685	4.733	97186778	125.2E6	29.267m	35.521
9) A Endosulfan I	6.070	5.103	93995760	118.3E6	31.131m	37.156
10) B gamma-Chl...	5.942	4.983	104.5E6	136.4E6	31.687	37.082
11) B alpha-Chl...	6.020	5.047	106.5E6	128.2E6	32.695	36.085
12) B 4,4'-DDE	6.194	5.236	91439103	115.7E6	30.830	33.265
13) MA Dieldrin	6.347	5.367	102.4E6	125.1E6	31.485	34.246
14) MA Endrin	6.576	5.643	83997113	113.7E6	29.747	34.714
15) B Endosulfa...	6.796	5.936	93144394	118.5E6	32.916	37.916m
16) A 4,4'-DDD	6.711	5.791	83217207	107.4E6	34.445	38.655
17) MA 4,4'-DDT	7.025	6.041	79130012	97549887	32.088	33.215
18) B Endrin al...	6.926	6.117	74328279	89359977	34.797	36.376
19) B Endosulfa...	7.161	6.340	87583625	106.9E6	34.664	36.155
20) A Methoxychlor	7.502	6.616	41895550	50887169	35.574	35.890
21) B Endrin ke...	7.646	6.846	99031567	124.5E6	36.014	38.768
22) Mirex	8.119	7.025	75506751	97317774	36.186	37.236m

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

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Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/24/2024

Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 03:05:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
Quant Title : GC Extractables
QLast Update : Mon Oct 21 17:09:23 2024
Response via : Initial Calibration
Integrator: ChemStation

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