

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 21:22
 Operator : AR\AJ
 Sample : PB163446TB
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163446TB

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2024
 Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:54:00 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...	3.541	2.780	34471022	39314739	22.117	21.021
28) SA Decachlor...	9.059	7.923	27049011	41637052	22.257	22.549
Target Compounds						
2) A alpha-BHC	3.997	3.284	135.5E6	167.4E6	62.715	62.955
3) MA gamma-BHC...	4.329	3.614	127.6E6	158.1E6	62.080m	64.300
4) MA Heptachlor	4.919	3.954	121.8E6	156.8E6	65.006	65.124
5) MB Aldrin	5.261	4.234	116.3E6	147.8E6	62.447	64.792
6) B beta-BHC	4.527	3.913	58769757	69092974	64.581	63.245
7) B delta-BHC	4.774	4.143	124.2E6	153.9E6	64.639	66.879
8) B Heptachlo...	5.687	4.737	106.5E6	134.6E6	63.802	63.858
9) A Endosulfan I	6.072	5.107	101.3E6	125.3E6	65.003	64.966
10) B gamma-Chl...	5.943	4.987	109.2E6	141.3E6	65.361	64.040
11) B alpha-Chl...	6.022	5.050	108.5E6	136.6E6	67.311	66.034
12) B 4,4'-DDE	6.195	5.240	98831949	130.4E6	67.755	68.756
13) MA Dieldrin	6.347	5.371	107.5E6	134.9E6	65.908	65.630
14) MA Endrin	6.576	5.647	90062825	118.8E6	67.732m	62.961
15) B Endosulfa...	6.797	5.941	95998264	117.7E6	61.934	66.516
16) A 4,4'-DDD	6.712	5.794	86247702	110.0E6	68.043	65.637
17) MA 4,4'-DDT	7.027	6.045	86506610	105.9E6	65.948	65.906
18) B Endrin al...	6.926	6.120	76470487	92325730	64.362	67.537
19) B Endosulfa...	7.161	6.344	90570747	114.2E6	64.860	66.560
20) A Methoxychlor	7.502	6.620	46359477	58731250	68.532	66.306
21) B Endrin ke...	7.646	6.849	102.0E6	134.2E6	65.993	66.721
22) Mirex	8.120	7.031	78020303	104.5E6	65.156	58.947

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
Data File : PL091833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2024 21:22
Operator : AR\AJ
Sample : PB163446TB
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB163446TB

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/19/2024
Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 01:54:00 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

