

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100324\
 Data File : PL092183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 18:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 04:17:42 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...	3.543	2.781	116.8E6	139.6E6	52.494	55.679
28) SA Decachlor...	9.059	7.921	81857022	130.1E6	49.967	52.000
Target Compounds						
2) A alpha-BHC	3.999	3.284	163.2E6	207.0E6	52.711	56.830
3) MA gamma-BHC...	4.331	3.615	159.7E6	198.2E6	51.536	56.124
4) MA Heptachlor	4.920	3.954	143.7E6	191.3E6	51.980	55.435
5) MB Aldrin	5.261	4.234	139.7E6	189.7E6	50.289	55.775
6) B beta-BHC	4.528	3.914	68407301	82177334	51.575	54.672
7) B delta-BHC	4.776	4.143	152.5E6	197.2E6	52.870	56.789
8) B Heptachlo...	5.688	4.736	131.5E6	168.4E6	51.666	55.713
9) A Endosulfan I	6.073	5.106	116.2E6	152.2E6	50.228	55.462
10) B gamma-Chl...	5.942	4.986	121.7E6	167.4E6	49.254m	55.633
11) B alpha-Chl...	6.021	5.050	122.1E6	164.7E6	49.569m	55.021
12) B 4,4'-DDE	6.196	5.239	109.0E6	157.4E6	50.377	56.640
13) MA Dieldrin	6.348	5.371	120.8E6	162.1E6	49.537	55.296
14) MA Endrin	6.578	5.646	99724094	137.8E6	48.393	52.554
15) B Endosulfa...	6.798	5.941	105.9E6	136.5E6	48.154	54.558
16) A 4,4'-DDD	6.713	5.794	90834258	124.2E6	50.584	58.152
17) MA 4,4'-DDT	7.027	6.044	92175789	127.0E6	50.063	54.920
18) B Endrin al...	6.927	6.120	85894338	109.7E6	49.286	53.774
19) B Endosulfa...	7.162	6.343	97854236	129.9E6	49.365	53.828
20) A Methoxychlor	7.503	6.620	50748140	67872359	51.694	54.283
21) B Endrin ke...	7.647	6.848	109.2E6	150.0E6	49.693	54.161
22) Mirex	8.121	7.029	86150483	126.8E6	47.835	52.119

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100324\
Data File : PL092183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2024 18:51
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/02/2024

Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 04:17:42 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

