

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102323\
 Data File : PL086094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 13:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/24/2023
 Supervised By :Ankita Jodhani 10/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:36:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 2023
 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...	3.355	2.621	129.0E6	41167769	43.389	44.072
28)	SA Decachlor...	8.856	7.773	107.6E6	43303334	49.400	46.917
Target Compounds							
2)	A alpha-BHC	3.809	3.119	191.2E6	56993875	44.541	45.300
3)	MA gamma-BHC...	4.140	3.447	185.1E6	56900925	44.784	46.135
4)	MA Heptachlor	4.726	3.783	165.8E6	51890362	42.862m	44.615
5)	MB Aldrin	5.067	4.059	175.3E6	54335204	45.227	48.589
6)	B beta-BHC	4.344	3.749	77042958	24997573	46.590	48.018
7)	B delta-BHC	4.587	3.974	184.9E6	56285859	48.214	48.988
8)	B Heptachlo...	5.497	4.565	155.4E6	50313501	45.047	50.093
9)	A Endosulfan I	5.879	4.931	136.3E6	46582524	42.132m	43.424m
10)	B gamma-Chl...	5.754	4.816	151.7E6	52187087	44.324	52.694
11)	B alpha-Chl...	5.833	4.879	151.5E6	51932940	44.329	47.613
12)	B 4,4'-DDE	6.015	5.078	132.2E6	45767572	47.290m	55.737
13)	MA Dieldrin	6.156	5.197	145.6E6	49664293	44.300m	51.189
14)	MA Endrin	6.386	5.471	128.4E6	46069804	45.049	51.245
15)	B Endosulfa...	6.609	5.769	130.2E6	44431916	47.264	46.724
16)	A 4,4'-DDD	6.536	5.635	113.9E6	38452218	56.542	55.244
17)	MA 4,4'-DDT	6.850	5.885	112.0E6	40140815	47.533	50.763
18)	B Endrin al...	6.740	5.950	83576022	33406029	41.236	44.798
19)	B Endosulfa...	6.976	6.175	117.6E6	43903926	46.853	48.668
20)	A Methoxychlor	7.337	6.470	63637901	23789138	45.566	45.220
21)	B Endrin ke...	7.456	6.677	133.2E6	51105672	46.246m	44.462
22)	Mirex	7.931	6.854	94063393	41711240	42.486	44.224

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102323\
Data File : PL086094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2023 13:14
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/24/2023

Supervised By :Ankita Jodhani 10/24/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 21:36:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
Quant Title : GC Extractables
QLast Update : Wed Oct 04 05:29:39 2023
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

