

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102423\
 Data File : PL086098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 08:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 11:02:17 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...	3.362	2.622	138.8E6	41463285	46.653	44.388
28)	SA Decachlor...	8.862	7.774	117.5E6	49366567	53.930	53.486
Target Compounds							
2)	A alpha-BHC	3.817	3.121	203.2E6	56738426	47.334	45.097
3)	MA gamma-BHC...	4.149	3.448	202.5E6	57224249	48.982	46.398
4)	MA Heptachlor	4.735	3.784	184.3E6	53249218	47.639	45.784
5)	MB Aldrin	5.075	4.061	188.4E6	54677738	48.598	48.895
6)	B beta-BHC	4.352	3.750	81293498	25368252	49.161	48.730
7)	B delta-BHC	4.595	3.976	195.4E6	56377969	50.965	49.068
8)	B Heptachlo...	5.503	4.566	165.8E6	51194302	48.053m	50.970
9)	A Endosulfan I	5.889	4.933	155.3E6	47268084	48.019	44.063
10)	B gamma-Chl...	5.762	4.818	168.8E6	51248090	49.345	51.746
11)	B alpha-Chl...	5.842	4.881	167.7E6	51823479	49.075	47.513
12)	B 4,4'-DDE	6.025	5.081	144.4E6	45856002	51.652	55.845
13)	MA Dieldrin	6.165	5.199	160.4E6	50903655	48.816	52.466
14)	MA Endrin	6.393	5.474	143.0E6	46516185	50.173	51.742
15)	B Endosulfa...	6.616	5.771	140.1E6	46471603	50.845	48.869
16)	A 4,4'-DDD	6.543	5.637	118.0E6	38408268	58.576	55.181
17)	MA 4,4'-DDT	6.857	5.888	114.6E6	40296324	48.620	50.959
18)	B Endrin al...	6.747	5.953	100.7E6	37374434	49.695	50.119
19)	B Endosulfa...	6.982	6.177	129.9E6	46145769	51.778	51.153
20)	A Methoxychlor	7.343	6.472	65888687	23742344	47.177	45.131
21)	B Endrin ke...	7.465	6.679	143.8E6	56661319	49.934	49.296
22)	Mirex	7.937	6.856	108.3E6	46166111	48.924	48.948

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102423\
Data File : PL086098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 08:45
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/25/2023

Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 11:02:17 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

