

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092924\
 Data File : PL092138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2024 10:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/30/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 04:25:56 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...	3.544	2.782	116.1E6	140.3E6	52.206	55.953
28)	SA Decachlor...	9.060	7.922	77264746	118.8E6	47.164	47.492
Target Compounds							
2)	A alpha-BHC	3.999	3.285	161.5E6	208.3E6	52.165	57.167
3)	MA gamma-BHC...	4.332	3.615	160.4E6	198.2E6	51.770	56.124
4)	MA Heptachlor	4.921	3.955	137.5E6	186.1E6	49.735	53.942
5)	MB Aldrin	5.263	4.233	137.2E6	186.5E6	49.406	54.825m
6)	B beta-BHC	4.529	3.915	66917043	81560346	50.451	54.261
7)	B delta-BHC	4.776	4.144	148.8E6	195.4E6	51.581	56.293
8)	B Heptachlo...	5.688	4.737	122.7E6	163.4E6	48.220	54.045
9)	A Endosulfan I	6.074	5.107	112.0E6	149.1E6	48.400	54.314
10)	B gamma-Chl...	5.945	4.987	122.5E6	162.9E6	49.557	54.154
11)	B alpha-Chl...	6.024	5.051	119.7E6	160.7E6	48.574	53.683
12)	B 4,4'-DDE	6.197	5.240	107.4E6	153.5E6	49.629	55.225
13)	MA Dieldrin	6.349	5.371	117.2E6	157.8E6	48.074	53.810
14)	MA Endrin	6.579	5.647	89673002	126.5E6	43.516	48.242
15)	B Endosulfa...	6.798	5.941	102.6E6	133.3E6	46.653	53.281
16)	A 4,4'-DDD	6.714	5.794	90381754	123.7E6	50.332	57.903
17)	MA 4,4'-DDT	7.028	6.045	85149862	116.2E6	46.247	50.254
18)	B Endrin al...	6.929	6.121	83393980	107.9E6	47.852	52.890
19)	B Endosulfa...	7.163	6.344	93499903	125.0E6	47.168	51.819
20)	A Methoxychlor	7.504	6.620	45594645	60538317	46.444	48.417
21)	B Endrin ke...	7.649	6.849	107.5E6	151.1E6	48.933	54.579
22)	Mirex	8.121	7.031	80824145	120.3E6	44.878	49.454

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092924\
Data File : PL092138.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2024 10:57
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/30/2024

Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 04:25:56 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

