

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112224\
 Data File : PL093228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 16:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2024
 Supervised By :Ankita Jodhani 11/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 21:33:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.539	2.774	124.9E6	137.4E6	50.979	50.507
28)	SA Decachlor...	9.063	7.917	83136782	134.9E6	43.198	49.439
Target Compounds							
2)	A alpha-BHC	3.995	3.277	175.4E6	208.5E6	51.721	52.266
3)	MA gamma-BHC...	4.328	3.607	165.3E6	200.8E6	50.723	52.027
4)	MA Heptachlor	4.917	3.946	148.9E6	199.8E6	49.571	52.952
5)	MB Aldrin	5.257	4.226	145.5E6	195.8E6	48.473m	53.500
6)	B beta-BHC	4.526	3.908	72688530	84159519	50.287	51.122
7)	B delta-BHC	4.773	4.136	154.1E6	204.0E6	49.223	53.082
8)	B Heptachlo...	5.684	4.729	131.0E6	179.5E6	47.447m	53.715
9)	A Endosulfan I	6.071	5.099	116.5E6	151.2E6	46.562	49.521
10)	B gamma-Chl...	5.941	4.980	123.5E6	182.0E6	46.414	54.128
11)	B alpha-Chl...	6.021	5.044	122.8E6	179.2E6	46.383	53.887
12)	B 4,4'-DDE	6.194	5.232	113.3E6	178.8E6	47.828	55.500
13)	MA Dieldrin	6.347	5.364	123.5E6	181.4E6	46.861	54.303
14)	MA Endrin	6.575	5.639	107.9E6	159.0E6	47.397m	54.975
15)	B Endosulfa...	6.797	5.935	104.6E6	149.1E6	43.884	52.636
16)	A 4,4'-DDD	6.712	5.788	89942740	136.1E6	46.857	54.654
17)	MA 4,4'-DDT	7.027	6.038	97525848	142.1E6	47.120	52.990
18)	B Endrin al...	6.927	6.114	89658965	120.0E6	47.742	52.022
19)	B Endosulfa...	7.162	6.337	98111600	141.8E6	45.206	52.585
20)	A Methoxychlor	7.504	6.614	51734004	76234699	45.381	53.385
21)	B Endrin ke...	7.648	6.844	110.5E6	156.2E6	45.594	50.897
22)	Mirex	8.122	7.024	83581719	129.1E6	42.177	49.469

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112224\
Data File : PL093228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2024 16:14
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/25/2024

Supervised By :Ankita Jodhani 11/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 21:33:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 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

