

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
 Data File : PD081076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 16:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/06/2024
 Supervised By :Ankita Jodhani 02/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 21:12:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.794	70158634	119.2E6	49.423	49.841
28)	SA Decachlor...	9.119	7.936	87002519	124.6E6	43.232	46.778
Target Compounds							
2)	A alpha-BHC	4.024	3.296	123.2E6	193.1E6	49.608	50.336
3)	MA gamma-BHC...	4.358	3.626	120.4E6	187.1E6	49.201	50.046
4)	MA Heptachlor	4.951	3.967	114.0E6	165.5E6	46.241	47.990
5)	MB Aldrin	5.294	4.247	118.6E6	183.9E6	48.327	50.488
6)	B beta-BHC	4.552	3.921	49433191	76583460	48.854	49.011
7)	B delta-BHC	4.802	4.152	125.3E6	194.7E6	49.928	51.887
8)	B Heptachlo...	5.721	4.749	108.7E6	161.7E6	48.563	48.286
9)	A Endosulfan I	6.108	5.119	98573559	146.7E6	47.527	47.900
10)	B gamma-Chl...	5.977	4.999	106.3E6	160.1E6	48.552	48.931
11)	B alpha-Chl...	6.057	5.064	103.4E6	158.4E6	47.504	48.434
12)	B 4,4'-DDE	6.228	5.252	98515555	153.3E6	48.413	50.054
13)	MA Dieldrin	6.384	5.384	105.4E6	166.9E6	47.720	49.071
14)	MA Endrin	6.613	5.660	85706635	145.0E6	45.887m	48.923
15)	B Endosulfa...	6.832	5.952	89460570	141.9E6	46.199	49.343
16)	A 4,4'-DDD	6.746	5.806	77514678	129.0E6	47.175	49.144
17)	MA 4,4'-DDT	7.061	6.057	78562543	123.3E6	44.114	46.484
18)	B Endrin al...	6.963	6.132	70297673	105.6E6	46.214	46.826
19)	B Endosulfa...	7.197	6.354	86714207	136.4E6	45.669	48.906
20)	A Methoxychlor	7.536	6.632	43507096	67097150	42.270	42.866
21)	B Endrin ke...	7.684	6.861	99606417	158.4E6	47.631	49.094
22)	Mirex	8.161	7.044	74946026	118.1E6	45.439	46.847

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020524\
Data File : PD081076.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2024 16:27
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/06/2024
Supervised By :Ankita Jodhani 02/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 21:12:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
Quant Title : GC Extractables
QLast Update : Thu Jan 25 11:14:56 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

