

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031324\
 Data File : PL088547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 19:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/13/2024
 Supervised By : Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:33:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.634	2.852	154.7E6	81213649	56.306	57.906
28)	SA Decachlor...	9.303	8.082	117.3E6	72181167	60.913	56.689
Target Compounds							
2)	A alpha-BHC	4.099	3.365	238.5E6	123.0E6	57.131	59.880m
3)	MA gamma-BHC...	4.437	3.703	228.3E6	118.7E6	56.369	59.254
4)	MA Heptachlor	5.038	4.051	205.5E6	105.1E6	53.391	57.718
5)	MB Aldrin	5.385	4.337	211.2E6	112.8E6	55.304	58.176
6)	B beta-BHC	4.635	4.005	98251580	50627475	56.414	56.880
7)	B delta-BHC	4.886	4.239	225.9E6	118.9E6	59.385m	59.609m
8)	B Heptachlo...	5.816	4.848	192.2E6	99489093	54.848m	57.350
9)	A Endosulfan I	6.208	5.224	170.1E6	89241296	54.333	55.462
10)	B gamma-Chl...	6.076	5.103	186.3E6	100.7E6	54.820	56.447
11)	B alpha-Chl...	6.157	5.168	186.4E6	99874621	54.606	56.063
12)	B 4,4'-DDE	6.331	5.361	165.5E6	89747411	54.556	56.466
13)	MA Dieldrin	6.487	5.494	180.9E6	98622030	55.016	57.160
14)	MA Endrin	6.719	5.773	148.0E6	83227321	56.911	55.665
15)	B Endosulfa...	6.939	6.071	152.2E6	84350838	53.137m	55.369
16)	A 4,4'-DDD	6.853	5.923	136.8E6	77314685	52.734m	56.590
17)	MA 4,4'-DDT	7.173	6.178	122.2E6	68747410	46.485	50.356
18)	B Endrin al...	7.071	6.252	111.1E6	61758208	53.735	56.546
19)	B Endosulfa...	7.309	6.478	145.7E6	80940115	55.911	57.632
20)	A Methoxychlor	7.653	6.761	64577654	37995168	48.785	48.478
21)	B Endrin ke...	7.800	6.991	159.8E6	96539585	57.037	57.663
22)	Mirex	8.281	7.177	121.6E6	75556786	52.491	57.672

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031324\
Data File : PL088547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2024 19:16
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/13/2024

Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:33:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
Quant Title : GC Extractables
QLast Update : Fri Feb 16 21:46:54 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

