

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040224\
 Data File : PL088889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 17:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/03/2024
 Supervised By :Ankita Jodhani 04/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:17:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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	2.850	123.4E6	67386858	46.552	50.563
28)	SA Decachlor...	9.300	8.077	108.9E6	72928469	44.041	53.785
Target Compounds							
2)	A alpha-BHC	4.099	3.364	191.8E6	103.8E6	48.051	51.646
3)	MA gamma-BHC...	4.437	3.701	186.6E6	101.3E6	48.106	52.771
4)	MA Heptachlor	5.037	4.049	180.9E6	97181108	47.630	53.998
5)	MB Aldrin	5.384	4.335	177.3E6	99058684	48.376	54.817
6)	B beta-BHC	4.635	4.003	81299202	43770362	45.843	51.060
7)	B delta-BHC	4.887	4.238	185.6E6	100.3E6	46.065	52.436
8)	B Heptachlo...	5.814	4.845	167.0E6	88968822	48.605m	54.101
9)	A Endosulfan I	6.206	5.221	149.7E6	80292392	48.986	53.413
10)	B gamma-Chl...	6.073	5.099	161.3E6	90484271	48.430m	54.630
11)	B alpha-Chl...	6.153	5.164	162.7E6	90622595	48.935m	54.594
12)	B 4,4'-DDE	6.330	5.357	145.8E6	82409877	48.785	56.500
13)	MA Dieldrin	6.485	5.490	158.4E6	89574119	48.846	55.151
14)	MA Endrin	6.716	5.769	128.1E6	77820043	46.876m	53.988
15)	B Endosulfa...	6.938	6.067	140.4E6	77766827	49.002	54.084
16)	A 4,4'-DDD	6.852	5.919	127.0E6	71264582	49.871	57.223
17)	MA 4,4'-DDT	7.171	6.174	126.6E6	74252381	47.495	55.322
18)	B Endrin al...	7.068	6.248	106.3E6	61128885	50.895m	58.332
19)	B Endosulfa...	7.307	6.474	132.2E6	75836579	47.893	54.659
20)	A Methoxychlor	7.652	6.757	71042634	42868594	47.157	53.447
21)	B Endrin ke...	7.798	6.986	145.0E6	90092563	49.062	54.578
22)	Mirex	8.280	7.172	113.0E6	73651709	48.190	54.620

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040224\
Data File : PL088889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2024 17:02
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/03/2024

Supervised By :Ankita Jodhani 04/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:17:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 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

