

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040424\
 Data File : PL088922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 09:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:25:58 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	2.851	129.9E6	69151359	49.002	51.887
28)	SA Decachlor...	9.307	8.081	109.7E6	71667882	44.360	52.855
Target Compounds							
2)	A alpha-BHC	4.099	3.365	199.8E6	105.9E6	50.064	52.694
3)	MA gamma-BHC...	4.437	3.701	193.1E6	102.7E6	49.793	53.498
4)	MA Heptachlor	5.037	4.050	183.9E6	98009275	48.438	54.458
5)	MB Aldrin	5.385	4.335	182.8E6	102.2E6	49.872	56.542
6)	B beta-BHC	4.635	4.003	84245169	44161668	47.504	51.516
7)	B delta-BHC	4.887	4.238	190.1E6	102.7E6	47.190	53.690
8)	B Heptachlo...	5.815	4.845	170.4E6	89609625	49.602m	54.491
9)	A Endosulfan I	6.208	5.221	153.5E6	79240349	50.237	52.713
10)	B gamma-Chl...	6.075	5.100	165.3E6	91002634	49.625m	54.943
11)	B alpha-Chl...	6.156	5.165	164.2E6	90973846	49.410m	54.806
12)	B 4,4'-DDE	6.332	5.358	147.7E6	83061910	49.420	56.947
13)	MA Dieldrin	6.487	5.491	161.0E6	90865003	49.660	55.946
14)	MA Endrin	6.719	5.770	126.8E6	77191487	46.399m	53.552
15)	B Endosulfa...	6.939	6.068	138.4E6	77917253	48.326m	54.189
16)	A 4,4'-DDD	6.854	5.921	125.2E6	72002044	49.173m	57.816
17)	MA 4,4'-DDT	7.174	6.175	122.6E6	71668818	46.010	53.397
18)	B Endrin al...	7.071	6.250	107.0E6	60601377	51.259m	57.829
19)	B Endosulfa...	7.309	6.476	133.5E6	75628324	48.331	54.509
20)	A Methoxychlor	7.655	6.759	68256127	40865575	45.307	50.950
21)	B Endrin ke...	7.801	6.989	148.5E6	91264783	50.241	55.288
22)	Mirex	8.283	7.176	115.5E6	73110610	49.277	54.219

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040424\
Data File : PL088922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2024 09:22
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/05/2024

Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:25:58 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

