

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101724\
 Data File : PL092461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 20:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:49:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.542	2.780	116.5E6	137.2E6	52.388	54.706
28)	SA Decachlor...	9.058	7.919	85199245	121.1E6	52.007	48.403
Target Compounds							
2)	A alpha-BHC	3.998	3.283	162.5E6	203.4E6	52.472	55.830
3)	MA gamma-BHC...	4.331	3.613	157.3E6	196.2E6	50.771	55.557
4)	MA Heptachlor	4.919	3.952	140.4E6	186.8E6	50.753	54.122
5)	MB Aldrin	5.261	4.232	139.8E6	189.8E6	50.330	55.816
6)	B beta-BHC	4.528	3.912	68175604	83016690	51.400	55.230
7)	B delta-BHC	4.775	4.142	151.9E6	198.8E6	52.670	57.262
8)	B Heptachlo...	5.687	4.735	127.3E6	167.7E6	50.017	55.486
9)	A Endosulfan I	6.072	5.105	112.4E6	155.9E6	48.574	56.805
10)	B gamma-Chl...	5.943	4.985	121.6E6	169.4E6	49.189	56.307
11)	B alpha-Chl...	6.022	5.049	120.2E6	167.5E6	48.810	55.953
12)	B 4,4'-DDE	6.195	5.238	109.4E6	162.7E6	50.530	58.552
13)	MA Dieldrin	6.347	5.369	119.3E6	165.4E6	48.897	56.400
14)	MA Endrin	6.577	5.645	96124521	140.5E6	46.647	53.570
15)	B Endosulfa...	6.797	5.939	105.3E6	135.8E6	47.884	54.280
16)	A 4,4'-DDD	6.711	5.792	92717024	127.7E6	51.632m	59.798
17)	MA 4,4'-DDT	7.026	6.043	86642496	116.8E6	47.058	50.511
18)	B Endrin al...	6.926	6.118	83575200	107.4E6	47.956	52.651
19)	B Endosulfa...	7.161	6.341	97130691	126.6E6	49.000	52.470
20)	A Methoxychlor	7.502	6.617	50026989	63099159	50.959	50.465
21)	B Endrin ke...	7.646	6.846	107.5E6	144.4E6	48.915	52.151
22)	Mirex	8.119	7.027	85565463	116.3E6	47.510	47.799

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101724\
Data File : PL092461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 20:05
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/18/2024

Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 01:49:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 16:44:57 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

