

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101724\
 Data File : PL092444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 16:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 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 01:46:49 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	2.781	116.3E6	140.0E6	52.258	55.832
28)	SA Decachlor...	9.057	7.919	79162240	110.1E6	48.322	43.999
Target Compounds							
2)	A alpha-BHC	3.998	3.284	161.5E6	208.5E6	52.155	57.217
3)	MA gamma-BHC...	4.330	3.613	155.4E6	197.5E6	50.135	55.932
4)	MA Heptachlor	4.919	3.952	132.4E6	179.2E6	47.888	51.940
5)	MB Aldrin	5.260	4.232	135.3E6	189.8E6	48.704	55.811
6)	B beta-BHC	4.527	3.913	67531999	82971266	50.915	55.200
7)	B delta-BHC	4.775	4.142	149.9E6	199.3E6	51.975	57.418
8)	B Heptachlo...	5.687	4.735	124.3E6	166.7E6	48.827	55.159
9)	A Endosulfan I	6.072	5.105	110.9E6	153.4E6	47.945	55.905
10)	B gamma-Chl...	5.943	4.985	119.0E6	168.5E6	48.157	56.012
11)	B alpha-Chl...	6.022	5.048	118.1E6	165.6E6	47.925	55.326
12)	B 4,4'-DDE	6.194	5.238	106.5E6	157.9E6	49.195	56.823
13)	MA Dieldrin	6.347	5.369	116.8E6	158.0E6	47.874	53.907
14)	MA Endrin	6.577	5.644	95518424	136.6E6	46.352	52.087
15)	B Endosulfa...	6.796	5.939	100.1E6	131.6E6	45.515	52.579
16)	A 4,4'-DDD	6.711	5.792	89325613	123.8E6	49.744m	57.952
17)	MA 4,4'-DDT	7.026	6.043	78660226	106.4E6	42.722	45.995
18)	B Endrin al...	6.926	6.118	81004033	104.3E6	46.480	51.132
19)	B Endosulfa...	7.160	6.340	93456818	122.2E6	47.146	50.633
20)	A Methoxychlor	7.501	6.617	44047547	55386745	44.868	44.297
21)	B Endrin ke...	7.645	6.846	101.4E6	132.3E6	46.134	47.794
22)	Mirex	8.119	7.027	79711527	112.5E6	44.260	46.240

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101724\
Data File : PL092444.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 16:16
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 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 01:46:49 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

