

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
 Data File : PL092912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 17:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/08/2024
 Supervised By :Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:07:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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	2.778	117.9E6	137.2E6	48.113	50.436
28)	SA Decachlor...	9.058	7.917	85970634	113.5E6	44.670	41.594
Target Compounds							
2)	A alpha-BHC	3.998	3.281	163.7E6	205.8E6	48.272	51.582
3)	MA gamma-BHC...	4.330	3.611	157.3E6	196.8E6	48.249	50.983
4)	MA Heptachlor	4.918	3.950	139.0E6	190.8E6	46.271	50.545
5)	MB Aldrin	5.259	4.229	136.8E6	187.1E6	45.589m	51.112
6)	B beta-BHC	4.528	3.911	69072903	83203489	47.786	50.541
7)	B delta-BHC	4.775	4.139	148.8E6	198.7E6	47.531	51.693
8)	B Heptachlo...	5.685	4.732	125.5E6	165.6E6	45.430m	49.550
9)	A Endosulfan I	6.072	5.102	111.3E6	145.0E6	44.499	47.485
10)	B gamma-Chl...	5.942	4.982	120.6E6	165.4E6	45.334	49.213
11)	B alpha-Chl...	6.021	5.046	118.6E6	164.3E6	44.801	49.406
12)	B 4,4'-DDE	6.195	5.235	106.6E6	162.3E6	45.001	50.377
13)	MA Dieldrin	6.347	5.366	117.1E6	163.6E6	44.422	48.967
14)	MA Endrin	6.576	5.642	98474329	138.9E6	43.254	48.022
15)	B Endosulfa...	6.796	5.937	101.8E6	135.2E6	42.705	47.727
16)	A 4,4'-DDD	6.712	5.790	90621005	127.0E6	47.210	51.016
17)	MA 4,4'-DDT	7.025	6.041	89034020	121.4E6	43.017	45.263
18)	B Endrin al...	6.926	6.116	81191003	106.0E6	43.233	45.945
19)	B Endosulfa...	7.161	6.339	93866365	125.5E6	43.250	46.531
20)	A Methoxychlor	7.502	6.615	49380321	63550053	43.316	44.502
21)	B Endrin ke...	7.646	6.845	104.9E6	138.5E6	43.276	45.132
22)	Mirex	8.119	7.024	81560279	110.3E6	41.157	42.289m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
Data File : PL092912.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 17:41
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 11/08/2024

Supervised By :Ankita Jodhani 11/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 00:07:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 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

