

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 17:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:15:33 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	110.0E6	137.1E6	49.444	54.648
28)	SA Decachlor...	9.060	7.922	76349832	125.3E6	46.605	50.079
Target Compounds							
2)	A alpha-BHC	3.998	3.284	156.2E6	203.8E6	50.429	55.948
3)	MA gamma-BHC...	4.331	3.614	157.1E6	194.6E6	50.711	55.124
4)	MA Heptachlor	4.919	3.953	134.6E6	185.8E6	48.686	53.849
5)	MB Aldrin	5.261	4.232	133.3E6	190.9E6	47.978	56.143m
6)	B beta-BHC	4.528	3.913	63690689	80207056	48.019	53.361
7)	B delta-BHC	4.775	4.143	143.2E6	202.8E6	49.658	58.406
8)	B Heptachlo...	5.686	4.737	132.6E6	161.0E6	52.122m	53.265
9)	A Endosulfan I	6.072	5.106	106.3E6	125.5E6	45.955m	45.726
10)	B gamma-Chl...	5.942	4.986	116.7E6	163.4E6	47.221m	54.307
11)	B alpha-Chl...	6.023	5.050	128.7E6	159.7E6	52.234	53.350
12)	B 4,4'-DDE	6.196	5.238	103.7E6	157.5E6	47.932	56.693m
13)	MA Dieldrin	6.348	5.371	114.3E6	160.8E6	46.870	54.849
14)	MA Endrin	6.578	5.646	93430658	141.3E6	45.339	53.905
15)	B Endosulfa...	6.798	5.941	105.7E6	131.8E6	48.053	52.682
16)	A 4,4'-DDD	6.711	5.794	87475923	122.2E6	48.714m	57.222
17)	MA 4,4'-DDT	7.027	6.045	84765270	120.8E6	46.038	52.236
18)	B Endrin al...	6.928	6.120	81930970	106.6E6	47.012	52.227
19)	B Endosulfa...	7.162	6.343	91398337	124.5E6	46.108	51.597
20)	A Methoxychlor	7.502	6.620	50456694	64157586	51.397m	51.312
21)	B Endrin ke...	7.647	6.847	101.2E6	159.7E6	46.070	57.670m#
22)	Mirex	8.121	7.030	79555290	118.9E6	44.173	48.879

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
Data File : PL092124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2024 17:39
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/29/2024
Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:15:33 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

