

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 11:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/01/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:15:41 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

11/01/2024
 Supervised By :Ankita
 Jodhani

11/04/2024

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...	3.543	2.779	125.5E6	142.6E6	51.203	52.396
28) SA Decachlor...	9.059	7.919	94479489	138.4E6	49.092	50.708
Target Compounds						
2) A alpha-BHC	3.999	3.282	175.6E6	215.1E6	51.774	53.896
3) MA gamma-BHC...	4.330	3.612	167.8E6	208.2E6	51.489m	53.954
4) MA Heptachlor	4.918	3.951	151.7E6	200.0E6	50.500m	53.000
5) MB Aldrin	5.260	4.231	152.0E6	198.0E6	50.634m	54.096
6) B beta-BHC	4.529	3.912	73527924	86352259	50.868	52.454
7) B delta-BHC	4.776	4.141	161.1E6	207.3E6	51.476	53.940
8) B Heptachlo...	5.687	4.734	139.5E6	179.8E6	50.500	53.809
9) A Endosulfan I	6.073	5.104	124.7E6	163.8E6	49.859	53.657
10) B gamma-Chl...	5.943	4.984	132.7E6	181.2E6	49.864	53.914
11) B alpha-Chl...	6.022	5.047	132.6E6	178.5E6	50.069	53.658
12) B 4,4'-DDE	6.196	5.237	120.3E6	175.4E6	50.764	54.458
13) MA Dieldrin	6.348	5.368	131.0E6	180.1E6	49.692	53.909
14) MA Endrin	6.578	5.643	108.3E6	155.5E6	47.553	53.756
15) B Endosulfa...	6.797	5.938	114.4E6	153.6E6	48.010	54.205
16) A 4,4'-DDD	6.713	5.791	100.4E6	141.7E6	52.297	56.902
17) MA 4,4'-DDT	7.026	6.041	98451194	138.3E6	47.567	51.573
18) B Endrin al...	6.927	6.117	92548145	121.2E6	49.281	52.543
19) B Endosulfa...	7.161	6.340	105.9E6	142.8E6	48.813	52.957
20) A Methoxychlor	7.502	6.616	55441323	71475957	48.633	50.052
21) B Endrin ke...	7.646	6.846	120.2E6	163.8E6	49.628	53.392
22) Mirex	8.120	7.026	94300178	133.6E6	47.585	51.216

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
Data File : PL092754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 11:43
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 11/01/2024
Supervised By :Ankita Jodhani 11/04/2024

11/01/2024
Supervised By :Ankita
Jodhani

11/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:15:41 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

