

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
 Data File : PL092613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 17:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/25/2024
 Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:30:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.547	2.779	132.9E6	151.7E6	49.342	54.610
28)	SA Decachlor...	9.061	7.920	100.0E6	140.4E6	49.247m	53.284
Target Compounds							
2)	A alpha-BHC	4.003	3.283	188.2E6	229.6E6	45.664	53.219
3)	MA gamma-BHC...	4.335	3.613	179.1E6	221.6E6	46.556	53.813
4)	MA Heptachlor	4.922	3.952	162.7E6	215.1E6	45.872m	53.554
5)	MB Aldrin	5.264	4.232	160.2E6	208.7E6	43.557m	52.498
6)	B beta-BHC	4.533	3.912	77394721	91091357	49.857	52.173
7)	B delta-BHC	4.780	4.142	170.3E6	222.2E6	45.278	52.816
8)	B Heptachlo...	5.690	4.735	143.6E6	187.6E6	43.232m	53.229
9)	A Endosulfan I	6.077	5.105	133.2E6	170.3E6	44.128	53.501
10)	B gamma-Chl...	5.948	4.985	142.6E6	188.0E6	43.264	51.108
11)	B alpha-Chl...	6.026	5.048	141.0E6	185.2E6	43.301	52.099
12)	B 4,4'-DDE	6.200	5.238	127.2E6	183.6E6	42.897	52.807
13)	MA Dieldrin	6.350	5.369	139.4E6	190.2E6	42.878m	52.056
14)	MA Endrin	6.582	5.645	118.7E6	169.0E6	42.049	51.593
15)	B Endosulfa...	6.801	5.938	123.2E6	156.6E6	43.528	50.108m
16)	A 4,4'-DDD	6.717	5.793	106.3E6	141.8E6	43.999	51.043
17)	MA 4,4'-DDT	7.031	6.043	110.1E6	150.7E6	44.656	51.329
18)	B Endrin al...	6.931	6.119	99030949	125.0E6	46.361	50.882
19)	B Endosulfa...	7.166	6.342	113.4E6	148.2E6	44.869	50.146
20)	A Methoxychlor	7.506	6.619	60277346	79615723	51.182	56.152
21)	B Endrin ke...	7.650	6.846	127.7E6	168.2E6	46.448	52.376m
22)	Mirex	8.123	7.028	99294538	138.8E6	47.586	53.100

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
Data File : PL092613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2024 17:20
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/25/2024

Supervised By :Ankita Jodhani 10/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:30:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
Quant Title : GC Extractables
QLast Update : Mon Oct 21 17:09:23 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

