

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100424\
 Data File : PL092198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 16:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 03:04:38 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...	3.551	2.782	115.7E6	135.2E6	51.986	53.903
28) SA Decachlor...	9.069	7.925	81317310	109.6E6	49.637m	43.817
Target Compounds						
2) A alpha-BHC	4.007	3.285	161.6E6	201.0E6	52.195	55.166
3) MA gamma-BHC...	4.339	3.615	157.9E6	191.6E6	50.964	54.263
4) MA Heptachlor	4.929	3.955	143.4E6	180.3E6	51.842	52.246
5) MB Aldrin	5.271	4.235	138.2E6	176.8E6	49.758	51.971
6) B beta-BHC	4.537	3.915	67057068	78224523	50.557	52.042
7) B delta-BHC	4.784	4.145	151.1E6	185.9E6	52.398	53.542
8) B Heptachlo...	5.696	4.738	128.8E6	159.0E6	50.626	52.604
9) A Endosulfan I	6.082	5.107	113.8E6	142.6E6	49.181	51.950m
10) B gamma-Chl...	5.951	4.988	119.9E6	158.5E6	48.511m	52.677
11) B alpha-Chl...	6.032	5.052	121.8E6	155.2E6	49.452	51.835
12) B 4,4'-DDE	6.204	5.241	106.8E6	147.3E6	49.329	52.994
13) MA Dieldrin	6.357	5.373	116.3E6	150.4E6	47.680	51.301
14) MA Endrin	6.585	5.648	98279551	133.2E6	47.692m	50.799
15) B Endosulfa...	6.806	5.944	101.5E6	129.6E6	46.120	51.779
16) A 4,4'-DDD	6.722	5.797	88507675	119.7E6	49.288	56.016
17) MA 4,4'-DDT	7.035	6.047	87352854	116.4E6	47.443	50.321
18) B Endrin al...	6.936	6.122	81764358	100.7E6	46.916	49.330
19) B Endosulfa...	7.171	6.346	92881650	120.8E6	46.856	50.084
20) A Methoxychlor	7.511	6.623	48466118	58602700	49.369	46.869
21) B Endrin ke...	7.655	6.852	105.2E6	139.4E6	47.857	50.341
22) Mirex	8.129	7.032	80526755	108.8E6	44.712	44.744

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100424\
Data File : PL092198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2024 16:28
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/03/2024

Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 03:04:38 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

