

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
 Data File : PL083184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 15:49
 Operator : AR\AJ
 Sample : 02213-08
 Misc : PEST LOQ 5PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/05/2023
 Supervised By :Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:36:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 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...	3.319	2.630	59893005	53969616	20.379	20.789
2)	SA Decachlor...	8.737	7.737	52331138	59955358	24.951	24.112
Target Compounds							
2)	A alpha-BHC	3.768	3.126	16248442	14018728	3.660	3.757
3)	MA gamma-BHC...	4.096	3.453	16953015	14046418	4.092	4.214
4)	MA Heptachlor	4.674	3.783	16883292	15143411	4.417	4.136
5)	MB Aldrin	5.010	4.059	15669766	13879586	4.454	4.266
6)	B beta-BHC	4.301	3.754	7900132	6170515	4.196	4.315
7)	B delta-BHC	4.541	3.979	18074305	13062714	5.256	3.987
8)	B Heptachlo...	5.437	4.561	13416129	13293861	4.194	4.479
9)	A Endosulfan I	5.816	4.928	14163782	12846140	4.720m	4.597
10)	B gamma-Chl...	5.690	4.810	14847241	14145547	4.673m	4.710
11)	B alpha-Chl...	5.768	4.872	15468064	14131412	4.820m	4.707
12)	B 4,4'-DDE	5.948	5.063	12253412	10236930	4.445	4.215
13)	MA Dieldrin	6.092	5.193	14136183	12600413	4.700	4.464
14)	MA Endrin	6.319	5.467	12090508	10922035	4.499	4.305
15)	B Endosulfa...	6.539	5.762	19331143	12574225	3.328m	5.082m#
16)	A 4,4'-DDD	6.465	5.617	15756006	8624042	7.251	4.484m#
17)	MA 4,4'-DDT	6.774	5.866	12015839	9064281	4.800m	4.063
18)	B Endrin al...	6.672	5.944	11008827	11726947	5.475	5.930
19)	B Endosulfa...	6.906	6.166	12615952	11369214	4.921	4.642m
20)	A Methoxychlor	7.256	6.446	7052012	6344312	5.333	4.989
21)	B Endrin ke...	7.384	6.671	11786119	12521697	4.621m	4.631
22)	Mirex	7.849	6.842	11173824	11178766	5.331	4.778

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
Data File : PL083184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2023 15:49
Operator : AR\AJ
Sample : 02213-08
Misc : PEST LOQ 5PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT2-2023

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/05/2023
Supervised By :Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 05:36:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 04:58:53 2023
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

