

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031622\
 Data File : PL073425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 17:34
 Operator : AR\AJ
 Sample : N1645-07
 Misc : PEST LOD 2.5PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Manual Integrations
 APPROVED

Reviewed By : Abdul
 Mirza
 03/17/2022

Supervised By : Ankita
 Jodhani
 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 06:33:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.642	5.491	6265993	34171457	19.564	20.820
28) SA Decachlor...	10.417	11.329	10185487	37125814	20.031	20.762
Target Compounds						
2) A alpha-BHC	5.350	6.054	1084412	5101211	2.631	2.268
3) MA gamma-BHC...	5.774	6.443	1171157	5292846	2.808	2.479
4) MA Heptachlor	6.185	7.102	1222239	6361728	2.709	2.715
5) MB Aldrin	6.511	7.469	1153317	5699282	2.791	2.720
6) B beta-BHC	6.152	6.679	505474	3706325	2.455m	3.556 #
7) B delta-BHC	6.415	6.946	1035069	7091911	2.577	3.293 #
8) B Heptachlo...	7.088	7.926	1251774	5689800	2.904	2.849
9) A Endosulfan I	7.491	8.326	1150970	4930283	2.806	2.701
10) B gamma-Chl...	7.365	8.193	1318244	6295430	3.014	3.082
11) B alpha-Chl...	7.435	8.276	1288312	5605311	2.915	2.803
12) B 4,4'-DDE	7.649	8.460	931459	4602415	2.596	2.568
13) MA Dieldrin	7.777	8.610	1189100	5098411	2.854	2.764
14) MA Endrin	8.068	8.845	1156694	4374349	2.981	2.842
15) B Endosulfa...	8.379	9.069	1239005	4287307	3.170	2.792
16) A 4,4'-DDD	8.234	8.986	822520	4228530	2.533	2.897m
17) MA 4,4'-DDT	8.496	9.305	993100	4381660	2.626	2.681
18) B Endrin al...	8.568	9.200	1069597	4016657	3.382	3.275m
19) B Endosulfa...	8.798	9.439	1288903	4639198	3.051	2.944
20) A Methoxychlor	9.092	9.785	735994	2657015	2.869	2.949
21) B Endrin ke...	9.317	9.925	1340380	4152660	2.740	2.516m
22) Mirex	9.505	10.404	1535237	3869556	3.256	2.848

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031622\
 Data File : PL073425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 17:34
 Operator : AR\AJ
 Sample : N1645-07
 Misc : PEST LOD 2.5PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Manual Integrations APPROVED

Reviewed By : Abdul
 Mirza
 03/17/2022

Supervised By : Ankita
 Jodhani
 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 06:33:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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

