

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 22:45
 Operator : AR\AJ
 Sample : N2349-13MSD 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DEL-7

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 00:44:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.635	5.490	430047	1472701	1.331m	0.826 #
28) SA Decachlor...	10.405	11.308f	3648672	5606122	7.016	3.174m#
Target Compounds						
2) A alpha-BHC	5.345	6.053	1842760	7380894	4.391	2.931 #
3) MA gamma-BHC...	5.768	6.443	1829233	7135309	4.362	3.014 #
4) MA Heptachlor	6.180	7.102	1588985	6332432	3.527	2.428 #
5) MB Aldrin	6.501	7.470	7554870	5288360	18.202	2.252 #
6) B beta-BHC	6.147	6.680	431861	4126601	2.114m	3.662 #
7) B delta-BHC	6.411	6.948	1561005	9190749	3.774	3.763m
8) B Heptachlo...	7.082	7.924	1804662	63866932	4.207	28.366m#
9) A Endosulfan I	7.485	8.322	1651829	8515125	4.028	4.325
10) B gamma-Chl...	7.344f	8.170f	23867014	125.9E6	54.418	56.459
11) B alpha-Chl...	7.421	8.279	6795095	9022553	15.381	4.191 #
12) B 4,4'-DDE	7.641	8.456	1909434	80863429	5.234m	40.600m#
13) MA Dieldrin	7.780	8.614	32524171	18465083	75.713m	9.208m#
14) MA Endrin	8.078	8.849	4755928	159.0E6	11.707m	93.867m#
15) B Endosulfa...	8.367	9.070	22288864	7487190	54.078	4.310 #
16) A 4,4'-DDD	8.228	8.999	1086511	100.1E6	3.365m	65.085m#
17) MA 4,4'-DDT	8.485	9.311	49890364	50206188	134.970	28.322m#
18) B Endrin al...	8.547f	9.214	4760342	11006166	14.713m	8.521m#
19) B Endosulfa...	8.794	9.425f	2127590	6834454	4.982m	4.106m
20) A Methoxychlor	9.075	9.795	1331925	552745	5.365m	0.575m#
21) B Endrin ke...	9.314	9.953f	1436929	11185374	2.941m	6.462m#
22) Mirex	9.498	10.409	2649757	14247821	5.681m	10.344 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 22:45
 Operator : AR\AJ
 Sample : N2349-13MSD 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DEL-7

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 04/18/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 00:44:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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

