

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
 Data File : PL074232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 23:40
 Operator : AR\AJ
 Sample : N2468-04MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-15-1-6MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2022
 Supervised By : mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 03:01:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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	5.489	6881431	36905640	21.297	20.699
28)	SA Decachlor...	10.403	11.329	8933306	34554630	17.178m	19.563
Target Compounds							
2)	A alpha-BHC	5.343	6.051	25956345	151.4E6	61.851	60.109
3)	MA gamma-BHC...	5.766	6.441	25446341	139.0E6	60.673	58.706
4)	MA Heptachlor	6.177	7.100	26782072	147.9E6	59.455	56.703
5)	MB Aldrin	6.501	7.468	25358828	141.0E6	61.098	60.017
6)	B beta-BHC	6.146	6.678	11545509	60287777	56.505	53.493
7)	B delta-BHC	6.408	6.945	25431476	140.0E6	61.477	57.325
8)	B Heptachlo...	7.078	7.923	25002858	124.4E6	58.290	55.242
9)	A Endosulfan I	7.481	8.324	23730763	113.1E6	57.863	57.428
10)	B gamma-Chl...	7.356	8.192	25613399	123.4E6	58.399	55.340
11)	B alpha-Chl...	7.425	8.274	25788819	122.5E6	58.376	56.916
12)	B 4,4'-DDE	7.639	8.459	21591530	116.1E6	59.184	58.284
13)	MA Dieldrin	7.766	8.609	25130469	119.5E6	58.501m	59.580
14)	MA Endrin	8.058	8.844	24010534	104.0E6	59.105	61.435
15)	B Endosulfa...	8.369	9.068	24278833	98996904	58.906	56.985
16)	A 4,4'-DDD	8.224	8.987	18979954	87822266	58.775	57.079
17)	MA 4,4'-DDT	8.486	9.305	21759016	97231347	58.866	54.850
18)	B Endrin al...	8.557	9.200	19687670	77818684	60.848	60.249
19)	B Endosulfa...	8.788	9.438	24096359	91889386	56.429	55.211
20)	A Methoxychlor	9.080	9.785	13776275	50350106	55.489	52.347
21)	B Endrin ke...	9.307	9.926	27758654	99096927	56.818	57.250
22)	Mirex	9.494	10.402	24984186	76653321	53.568	55.651

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
Data File : PL074232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2022 23:40
Operator : AR\AJ
Sample : N2468-04MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

WC-15-1-6MS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/22/2022

Supervised By :mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 03:01:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Thu Apr 14 09:29:23 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

