

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050322\
 Data File : PL074504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 20:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/04/2022
 Supervised By : mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 04:56:58 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...	4.633	5.489	16324846	89089027	50.524	49.967
28)	SA Decachlor...	10.400	11.331	24171324	87076506	46.481m	49.299
Target Compounds							
2)	A alpha-BHC	5.340	6.052	21606331	127.8E6	51.485	50.753
3)	MA gamma-BHC...	5.763	6.441	21582528	117.8E6	51.461	49.775
4)	MA Heptachlor	6.174	7.100	23068480	128.5E6	51.211	49.250
5)	MB Aldrin	6.499	7.468	21490644	118.2E6	51.779	50.312
6)	B beta-BHC	6.144	6.678	10300833	54112743	50.413	48.014
7)	B delta-BHC	6.405	6.946	21704371	120.9E6	52.468	49.510
8)	B Heptachlo...	7.075	7.924	22012390	109.5E6	51.318	48.636
9)	A Endosulfan I	7.478	8.325	21334470	98166271	52.020	49.865
10)	B gamma-Chl...	7.353	8.192	22642508	108.5E6	51.626	48.632
11)	B alpha-Chl...	7.422	8.275	22818611	105.9E6	51.652	49.189
12)	B 4,4'-DDE	7.634	8.460	19089898	100.4E6	52.327m	50.408
13)	MA Dieldrin	7.763	8.610	21557270	99798886	50.183m	49.768
14)	MA Endrin	8.054	8.844	20113665	83743617	49.513m	49.445
15)	B Endosulfa...	8.366	9.068	19962748	78978063	48.434	45.462
16)	A 4,4'-DDD	8.221	8.988	16751436	79126589	51.874	51.428
17)	MA 4,4'-DDT	8.482	9.306	17814923	82090205	48.195	46.309
18)	B Endrin al...	8.555	9.201	16304526	64268464	50.392	49.758
19)	B Endosulfa...	8.785	9.439	20741434	79751777	48.572	47.918
20)	A Methoxychlor	9.076	9.786	11113294	42011479	44.763	43.678
21)	B Endrin ke...	9.303	9.927	24935201	85985211	51.039m	49.675
22)	Mirex	9.491	10.404	22396688	66253288	48.020	48.100

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050322\
 Data File : PL074504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 20:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 05/04/2022
 Supervised By : mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 04:56:58 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

