

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050522\
 Data File : PL074572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 02:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2022
 Supervised By : mohammad ahmed 05/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 04:29:23 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	15328539	84326785	47.441	47.296
28)	SA Decachlor...	10.405	11.333	23204257	79992852	44.621	45.288
Target Compounds							
2)	A alpha-BHC	5.341	6.052	20612966	120.7E6	49.118	47.944
3)	MA gamma-BHC...	5.765	6.441	20717536	113.8E6	49.398	48.084
4)	MA Heptachlor	6.175	7.100	21312047	119.9E6	47.312	45.973
5)	MB Aldrin	6.500	7.469	20745963	115.0E6	49.984	48.966
6)	B beta-BHC	6.146	6.679	9577318	52437713	46.872	46.528
7)	B delta-BHC	6.407	6.947	20756625	116.7E6	50.176	47.766
8)	B Heptachlo...	7.077	7.925	21252414	110.1E6	49.547	48.899
9)	A Endosulfan I	7.480	8.325	20375843	94238856	49.682	47.870
10)	B gamma-Chl...	7.355	8.193	21655741	103.4E6	49.376	46.341
11)	B alpha-Chl...	7.424	8.275	21905600	101.3E6	49.586	47.046
12)	B 4,4'-DDE	7.638	8.461	18074700	96152273	49.544	48.277
13)	MA Dieldrin	7.767	8.610	20923277	94994645	48.707	47.372
14)	MA Endrin	8.058	8.844	18880716	78611677	46.477	46.415m
15)	B Endosulfa...	8.369	9.068	19016436	75301184	46.138	43.346m
16)	A 4,4'-DDD	8.224	8.987	16090536	74326745	49.827	48.308m
17)	MA 4,4'-DDT	8.485	9.307	16287236	71214028	44.063	40.173
18)	B Endrin al...	8.557	9.202	15244995	58702708	47.117	45.449
19)	B Endosulfa...	8.788	9.440	20056736	73896600	46.969	44.400
20)	A Methoxychlor	9.081	9.787	10238467	40697767	41.240	42.312
21)	B Endrin ke...	9.306	9.928	23341579	78324126	47.777m	45.249
22)	Mirex	9.495	10.405	21258733	59710138	45.580	43.350

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050522\
 Data File : PL074572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 02:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 05/06/2022
 Supervised By : mohammad ahmed 05/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 04:29:23 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

