

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040422\
 Data File : PL073807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 20:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:06:43 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...	4.640	5.492	16267204	93038476	50.790	56.688
28)	SA Decachlor...	10.414	11.333	23698963	76922754	46.606	43.017
Target Compounds							
2)	A alpha-BHC	5.348	6.055	21176901	134.0E6	51.375	59.553
3)	MA gamma-BHC...	5.771	6.444	21033121	124.3E6	50.423	58.220
4)	MA Heptachlor	6.183	7.103	20236025	119.0E6	44.849	50.797
5)	MB Aldrin	6.508	7.471	20519715	118.7E6	49.664	56.679
6)	B beta-BHC	6.151	6.680	10696018	56599582	51.949	54.299
7)	B delta-BHC	6.413	6.948	21119398	123.1E6	52.582	57.164
8)	B Heptachlo...	7.085	7.927	21202644	104.4E6	49.196	52.261
9)	A Endosulfan I	7.488	8.328	20405516	90988848	49.743	49.846
10)	B gamma-Chl...	7.362	8.194	21802961	103.5E6	49.858	50.683m
11)	B alpha-Chl...	7.432	8.278	21847832	100.5E6	49.437	50.251
12)	B 4,4'-DDE	7.646	8.462	18193067	90324418	50.700	50.394
13)	MA Dieldrin	7.775	8.613	20576491	91239854	49.389	49.460
14)	MA Endrin	8.065	8.847	20022855	73574756	51.605	47.794
15)	B Endosulfa...	8.376	9.071	19131101	70463030	48.944	45.879
16)	A 4,4'-DDD	8.232	8.990	16384715	72327966	50.455	49.550
17)	MA 4,4'-DDT	8.492	9.309	17109484	68418188	45.241	41.858
18)	B Endrin al...	8.565	9.202	14911595	53025305	47.152	43.240m
19)	B Endosulfa...	8.795	9.441	20624807	71331283	48.825m	45.259
20)	A Methoxychlor	9.088	9.788	10817255	36168226	42.167	40.139
21)	B Endrin ke...	9.315	9.929	23925074	73722634	48.904	44.664
22)	Mirex	9.502	10.406	21692981	58274257	46.002	42.897

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040422\
 Data File : PL073807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 20:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:06:43 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

