

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 11:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 18:16:27 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...	4.648	5.486	17214556	95753736	53.278	53.705
28)	SA Decachlor...	10.417	11.334	24450479	83237766	47.017	47.125
Target Compounds							
2)	A alpha-BHC	5.356	6.050	21980585	136.2E6	52.377	54.090
3)	MA gamma-BHC...	5.779	6.440	21488515	127.3E6	51.237	53.765
4)	MA Heptachlor	6.189	7.100	22403750	132.1E6	49.735	50.638
5)	MB Aldrin	6.515	7.468	21496982	129.0E6	51.794	54.914
6)	B beta-BHC	6.159	6.677	10532768	56170422	51.548	49.840
7)	B delta-BHC	6.420	6.945	21378268	125.4E6	51.679	51.328
8)	B Heptachlo...	7.090	7.924	21482578	115.6E6	50.083	51.344
9)	A Endosulfan I	7.493	8.325	20252103	103.6E6	49.381	52.625
10)	B gamma-Chl...	7.368	8.193	21721870	114.8E6	49.527	51.480
11)	B alpha-Chl...	7.438	8.276	21982667	112.9E6	49.760	52.447
12)	B 4,4'-DDE	7.651	8.461	18745442	106.3E6	51.383	53.396
13)	MA Dieldrin	7.779	8.611	21806597	108.3E6	50.764	53.990
14)	MA Endrin	8.070	8.846	20698315	91481519	50.952	54.014
15)	B Endosulfa...	8.380	9.070	20820397	89317693	50.515	51.414
16)	A 4,4'-DDD	8.237	8.988	17020857	84199784	52.708	54.725
17)	MA 4,4'-DDT	8.497	9.307	17220723	79164275	46.588	44.658
18)	B Endrin al...	8.569	9.201	17163480	70225022	53.047	54.370m
19)	B Endosulfa...	8.800	9.440	21072442	83313083	49.347	50.058
20)	A Methoxychlor	9.092	9.788	11626906	42770245	46.832	44.467
21)	B Endrin ke...	9.319	9.929	24280755	81907138	49.699	47.319
22)	Mirex	9.506	10.406	22342572	65126934	47.904	47.282

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 11:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/18/2022

Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 18:16:27 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

