

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050523\
 Data File : PL082544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 13:11
 Operator : AR\AJ
 Sample : PB152598BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152598BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/08/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 21:14:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 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...	3.321	2.643	56172305	47481223	21.029	20.495
28)	SA Decachlor...	8.742	7.754	49622498	55239402	25.993	24.201
Target Compounds							
2)	A alpha-BHC	3.770	3.141	198.9E6	161.4E6	49.977	47.427
3)	MA gamma-BHC...	4.099	3.468	187.2E6	153.3E6	50.070	47.687
4)	MA Heptachlor	4.676	3.800	183.7E6	162.4E6	50.288m	47.448
5)	MB Aldrin	5.014	4.076	171.5E6	157.4E6	52.015	49.980
6)	B beta-BHC	4.302	3.768	80806020	62351231	47.380	45.699
7)	B delta-BHC	4.543	3.994	182.0E6	151.3E6	50.581	49.327
8)	B Heptachlo...	5.440	4.578	156.9E6	141.9E6	51.430	49.245
9)	A Endosulfan I	5.821	4.945	144.1E6	132.6E6	51.977	49.682
10)	B gamma-Chl...	5.694	4.826	156.7E6	143.5E6	52.103m	49.446
11)	B alpha-Chl...	5.773	4.889	156.3E6	143.6E6	52.376	49.455
12)	B 4,4'-DDE	5.952	5.080	137.3E6	120.9E6	54.029	52.586
13)	MA Dieldrin	6.096	5.209	145.5E6	136.4E6	52.748	50.496
14)	MA Endrin	6.323	5.484	128.1E6	124.0E6	52.819	50.685
15)	B Endosulfa...	6.545	5.780	120.6E6	117.9E6	49.521	52.321
16)	A 4,4'-DDD	6.467	5.635	110.8E6	101.0E6	54.634	54.007
17)	MA 4,4'-DDT	6.779	5.883	116.9E6	112.5E6	51.106	53.260
18)	B Endrin al...	6.676	5.960	98515574	96790602	52.286	51.722
19)	B Endosulfa...	6.910	6.183	123.4E6	121.2E6	52.016	51.468
20)	A Methoxychlor	7.260	6.463	64510326	62932735	52.863	51.932
21)	B Endrin ke...	7.390	6.686	127.7E6	134.0E6	53.336	52.789m
22)	Mirex	7.854	6.860	96767712	108.5E6	49.464	47.108

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050523\
Data File : PL082544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2023 13:11
Operator : AR\AJ
Sample : PB152598BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB152598BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 05/08/2023

Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 21:14:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
Quant Title : GC Extractables
QLast Update : Fri Apr 21 03:12:31 2023
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

