

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
 Data File : PL082749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 09:00
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2023
 Supervised By : Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:05:34 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...	3.322	2.643	144.5E6	116.2E6	54.105	50.146
28)	SA Decachlor...	8.743	7.753	99352032	105.1E6	52.042	46.062
Target Compounds							
2)	A alpha-BHC	3.771	3.139	221.0E6	167.0E6	55.527	49.061
3)	MA gamma-BHC...	4.099	3.467	204.6E6	154.8E6	54.713	48.132
4)	MA Heptachlor	4.677	3.798	194.8E6	153.3E6	53.312	44.770
5)	MB Aldrin	5.014	4.074	182.3E6	149.6E6	55.272	47.496
6)	B beta-BHC	4.303	3.767	89901756	63386519	52.713	46.457
7)	B delta-BHC	4.544	3.992	198.3E6	151.4E6	55.119	49.343
8)	B Heptachlo...	5.440	4.576	163.0E6	136.0E6	53.446	47.204
9)	A Endosulfan I	5.822	4.943	147.7E6	126.0E6	53.286	47.210
10)	B gamma-Chl...	5.696	4.825	169.3E6	137.8E6	56.290	47.497
11)	B alpha-Chl...	5.774	4.887	160.1E6	136.3E6	53.635	46.957
12)	B 4,4'-DDE	5.952	5.078	142.1E6	117.3E6	55.895	51.035
13)	MA Dieldrin	6.097	5.207	150.9E6	126.9E6	54.699	47.009
14)	MA Endrin	6.324	5.481	127.4E6	108.9E6	52.547	44.530
15)	B Endosulfa...	6.546	5.779	122.9E6	107.3E6	50.469	47.600
16)	A 4,4'-DDD	6.469	5.633	119.3E6	101.1E6	58.859	54.069
17)	MA 4,4'-DDT	6.780	5.882	114.1E6	95483432	49.894	45.197
18)	B Endrin al...	6.677	5.959	100.8E6	87390021	53.506	46.698
19)	B Endosulfa...	6.911	6.181	125.1E6	110.7E6	52.731	47.037
20)	A Methoxychlor	7.261	6.461	59084472	52879938	48.417	43.636
21)	B Endrin ke...	7.391	6.685	129.4E6	123.4E6	54.038	48.610m
22)	Mirex	7.856	6.857	97817992	102.9E6	50.001	44.643m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
Data File : PL082749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2023 09:00
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 05/18/2023

Supervised By :Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 21:05:34 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

