

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021423\
 Data File : PL080910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 14:57
 Operator : AR\AJ
 Sample : PB150829BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150829BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/15/2023
 Supervised By : Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 20:32:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.355	2.687	60434401	60111697	28.177	27.368
28)	SA Decachlor...	8.791	7.832	47096508	59702724	26.901	25.058
Target Compounds							
2)	A alpha-BHC	3.803	3.188	178.5E6	172.3E6	56.359	54.180
3)	MA gamma-BHC...	4.131	3.516	165.9E6	161.6E6	56.419	54.091
4)	MA Heptachlor	4.715	3.856	163.6E6	166.6E6	55.366	52.366
5)	MB Aldrin	5.053	4.135	154.1E6	158.8E6	56.313	53.839
6)	B beta-BHC	4.328	3.812	71980972	69334458	52.732	51.950
7)	B delta-BHC	4.570	4.041	151.0E6	143.5E6	52.174	49.749
8)	B Heptachlo...	5.478	4.638	144.9E6	148.3E6	56.010	53.290
9)	A Endosulfan I	5.859	5.007	131.6E6	134.3E6	55.734	51.623
10)	B gamma-Chl...	5.732	4.887	143.4E6	149.6E6	56.785	52.792m
11)	B alpha-Chl...	5.811	4.953	140.8E6	145.6E6	55.773	50.829
12)	B 4,4'-DDE	5.989	5.144	124.6E6	126.0E6	55.953	53.423m
13)	MA Dieldrin	6.133	5.272	135.3E6	139.6E6	56.525	51.600
14)	MA Endrin	6.360	5.547	119.4E6	124.3E6	55.220	53.551
15)	B Endosulfa...	6.579	5.840	109.2E6	117.3E6	47.637	56.276
16)	A 4,4'-DDD	6.503	5.699	106.5E6	108.1E6	58.157	57.533
17)	MA 4,4'-DDT	6.816	5.950	97090945	100.3E6	46.731	47.741
18)	B Endrin al...	6.709	6.021	89998669	95437805	54.105	52.263
19)	B Endosulfa...	6.943	6.244	112.9E6	121.6E6	54.553	52.297
20)	A Methoxychlor	7.294	6.528	52202052	54527204	47.315	44.935
21)	B Endrin ke...	7.423	6.748	122.1E6	136.9E6	55.327	53.630
22)	Mirex	7.894	6.930	90339293	113.9E6	52.529	50.041m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021423\
Data File : PL080910.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2023 14:57
Operator : AR\AJ
Sample : PB150829BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB150829BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/15/2023

Supervised By :Ankita Jodhani 02/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 20:32:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
Quant Title : GC Extractables
QLast Update : Sun Jan 22 23:56:48 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

