

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050924\
 Data File : PL089431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 17:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:02:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 2024
 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...	3.551	2.796	97860491	67440836	48.598	52.563
28)	SA Decachlor...	9.068	7.948	64699949	65071940	46.247	48.374
Target Compounds							
2)	A alpha-BHC	4.007	3.301	138.5E6	101.9E6	48.579	53.993
3)	MA gamma-BHC...	4.339	3.632	133.4E6	98493192	47.906	53.376
4)	MA Heptachlor	4.928	3.975	112.5E6	87789305	45.360m	50.099
5)	MB Aldrin	5.269	4.256	118.7E6	95036259	46.213m	53.759
6)	B beta-BHC	4.532	3.930	62027235	42552669	49.167m	52.119
7)	B delta-BHC	4.782	4.161	128.9E6	98164152	48.587	54.560
8)	B Heptachlo...	5.695	4.759	108.9E6	83811398	46.428m	51.839
9)	A Endosulfan I	6.081	5.129	97834953	74360507	45.509m	49.650
10)	B gamma-Chl...	5.951	5.009	106.3E6	85161558	46.491m	51.898
11)	B alpha-Chl...	6.030	5.073	106.1E6	84860791	46.626m	51.456
12)	B 4,4'-DDE	6.203	5.261	94481906	76755395	46.696	52.790m
13)	MA Dieldrin	6.357	5.394	104.6E6	83873746	46.722	52.137
14)	MA Endrin	6.585	5.669	85277635	74542110	45.017m	51.849
15)	B Endosulfa...	6.803	5.963	89933842	73396243	45.061m	51.029
16)	A 4,4'-DDD	6.719	5.817	80594651	66937463	47.774m	54.278
17)	MA 4,4'-DDT	7.034	6.068	75558000	61972870	41.087	45.805
18)	B Endrin al...	6.934	6.142	69268047	55643294	45.803	50.025
19)	B Endosulfa...	7.168	6.365	83944158	71215947	46.407	51.339
20)	A Methoxychlor	7.508	6.643	41793344	36042067	42.499	45.076
21)	B Endrin ke...	7.654	6.871	94055396	83409482	46.989	52.164
22)	Mirex	8.129	7.055	71777618	66722460	46.186	48.909

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050924\
Data File : PL089431.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 17:37
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 05/10/2024
Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:02:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
Quant Title : GC Extractables
QLast Update : Fri Apr 26 19:27:30 2024
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

