

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042324\
 Data File : PL089140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 10:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 11:46:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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	2.797	108.1E6	72632390	50.842	54.493
28)	SA Decachlor...	9.063	7.949	69156400	71118486	54.293	53.109
Target Compounds							
2)	A alpha-BHC	4.006	3.303	154.4E6	111.7E6	51.634	56.432
3)	MA gamma-BHC...	4.338	3.633	150.6E6	108.4E6	52.191	56.358
4)	MA Heptachlor	4.928	3.976	129.5E6	100.8E6	52.035	56.077
5)	MB Aldrin	5.270	4.257	133.4E6	102.6E6	51.405	55.945
6)	B beta-BHC	4.531	3.930	66613592	45878134	49.642m	54.894
7)	B delta-BHC	4.780	4.162	140.9E6	104.7E6	52.695	57.365
8)	B Heptachlo...	5.695	4.760	125.4E6	92263483	53.163	55.558
9)	A Endosulfan I	6.080	5.130	116.0E6	84071228	53.029	55.938
10)	B gamma-Chl...	5.950	5.010	121.5E6	93624732	52.842	57.073
11)	B alpha-Chl...	6.030	5.074	119.6E6	93877536	52.260	56.768
12)	B 4,4'-DDE	6.202	5.263	108.0E6	84564466	53.756	57.507
13)	MA Dieldrin	6.355	5.395	120.4E6	92602895	53.408	56.648
14)	MA Endrin	6.584	5.670	99576227	82235930	52.984	56.584
15)	B Endosulfa...	6.802	5.964	103.0E6	80204179	53.476	56.100
16)	A 4,4'-DDD	6.717	5.817	88370866	71468729	54.825	59.017
17)	MA 4,4'-DDT	7.031	6.069	93085713	76117432	51.083	58.071
18)	B Endrin al...	6.932	6.143	78260468	62412653	53.471	56.792
19)	B Endosulfa...	7.166	6.366	92575082	76763376	53.922	56.788
20)	A Methoxychlor	7.504	6.644	49675080	42898959	56.378m	57.396
21)	B Endrin ke...	7.651	6.872	103.4E6	89872585	53.592	56.783
22)	Mirex	8.124	7.056	79503840	73134889	54.133m	55.317

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042324\
Data File : PL089140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 10:58
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/24/2024

Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 11:46:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
Quant Title : GC Extractables
QLast Update : Mon Apr 15 18:43:22 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

