

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012224\
 Data File : PL087897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 17:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:59:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.427	2.673	156.5E6	67733432	52.262	55.916
28)	SA Decachlor...	8.990	7.863	145.1E6	68290497	50.948	53.907
Target Compounds							
2)	A alpha-BHC	3.885	3.178	241.7E6	102.1E6	53.860	55.392
3)	MA gamma-BHC...	4.219	3.509	232.6E6	99274796	53.320	54.629
4)	MA Heptachlor	4.812	3.850	213.5E6	90217520	48.587	50.656
5)	MB Aldrin	5.155	4.130	225.0E6	95971760	52.497	54.378
6)	B beta-BHC	4.419	3.810	96334726	41671044	51.779	54.483
7)	B delta-BHC	4.666	4.040	227.1E6	98312329	53.966	56.634
8)	B Heptachlo...	5.586	4.639	204.0E6	86839184	53.234	54.486
9)	A Endosulfan I	5.972	5.010	186.0E6	80118511	51.571	51.791
10)	B gamma-Chl...	5.843	4.892	205.1E6	88356774	53.066	54.741
11)	B alpha-Chl...	5.924	4.956	202.1E6	87952512	52.588	52.996
12)	B 4,4'-DDE	6.106	5.155	174.0E6	76751071	54.412	57.059
13)	MA Dieldrin	6.251	5.277	198.1E6	87721993	53.193	55.201
14)	MA Endrin	6.480	5.553	148.4E6	68932030	47.232	48.613
15)	B Endosulfa...	6.702	5.851	165.8E6	75690045	51.697	55.289
16)	A 4,4'-DDD	6.627	5.712	145.6E6	66214285	56.479	58.723m
17)	MA 4,4'-DDT	6.943	5.966	130.6E6	60017252	45.667	48.223
18)	B Endrin al...	6.833	6.033	124.7E6	57436106	49.568	49.420
19)	B Endosulfa...	7.071	6.258	162.8E6	73563730	53.241	56.041
20)	A Methoxychlor	7.429	6.553	66105429	32531639	40.716	44.196
21)	B Endrin ke...	7.556	6.764	182.0E6	91747332	55.952	59.846
22)	Mirex	8.033	6.945	138.7E6	71234880	49.454	53.106

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012224\
Data File : PL087897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 17:27
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 01/23/2024

Supervised By :Ankita Jodhani 01/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:59:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
Quant Title : GC Extractables
QLast Update : Fri Dec 29 03:17:47 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

