

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010623\
 Data File : PL080148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 14:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/09/2023
 Supervised By : Ankita Jodhani 01/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:00:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.371	2.693	103.8E6	109.0E6	52.170	47.947
28)	SA Decachlor...	8.884	7.844	84853088	106.8E6	49.456	47.273
Target Compounds							
2)	A alpha-BHC	3.822	3.194	154.8E6	157.9E6	54.179	47.154
3)	MA gamma-BHC...	4.153	3.523	116.2E6	147.0E6	59.126	47.928
4)	MA Heptachlor	4.742	3.865	113.7E6	147.5E6	51.135	47.526
5)	MB Aldrin	5.083	4.144	104.6E6	143.4E6	52.699	48.578
6)	B beta-BHC	4.351	3.818	46615308	64576076	50.926	48.133
7)	B delta-BHC	4.596	4.048	105.5E6	142.6E6	52.515	48.506
8)	B Heptachlo...	5.512	4.647	94635867	129.9E6	52.010	47.404
9)	A Endosulfan I	5.897	5.016	88627247	122.0E6	51.649	47.117
10)	B gamma-Chl...	5.769	4.898	95356470	132.7E6	52.855	47.548
11)	B alpha-Chl...	5.850	4.962	93791297	132.9E6	52.154	47.567
12)	B 4,4'-DDE	6.033	5.155	81188806	112.3E6	51.576	48.390
13)	MA Dieldrin	6.174	5.282	87188493	127.2E6	50.935	48.617
14)	MA Endrin	6.403	5.556	73299601	105.7E6	47.795m	46.948
15)	B Endosulfa...	6.626	5.850	77541658	104.7E6	50.393	48.210
16)	A 4,4'-DDD	6.554	5.709	71374424	93382964	54.233	50.604
17)	MA 4,4'-DDT	6.871	5.961	71746276	92940667	47.992	45.644
18)	B Endrin al...	6.758	6.030	59967438	83196896	49.347	47.383
19)	B Endosulfa...	6.994	6.253	82116956	106.5E6	50.213	47.921
20)	A Methoxychlor	7.362	6.540	42180189	52211724	47.433	45.557
21)	B Endrin ke...	7.479	6.758	92403946	119.5E6	51.920	49.023
22)	Mirex	7.955	6.943	76080888	98912133	49.067	47.920

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010623\
 Data File : PL080148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 14:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By : Abdul Mirza 01/09/2023
 Supervised By : Ankita Jodhani 01/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:00:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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

