

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041623\
 Data File : PL082119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 18:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations APPROVED

Reviewed By :Abdul

Mirza

04/17/2023

Supervised By :Ankita

Jodhani

04/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 09:51:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.325	2.652	116.1E6	112.6E6	49.907	56.385
28)	SA Decachlor...	8.745	7.764	82280798	104.9E6	45.976	52.916m
Target Compounds							
2)	A alpha-BHC	3.775	3.150	181.0E6	168.8E6	52.790	57.910
3)	MA gamma-BHC...	4.101	3.478	163.7E6	157.2E6	51.536m	56.477
4)	MA Heptachlor	4.680	3.810	153.1E6	159.8E6	48.562m	55.722
5)	MB Aldrin	5.018	4.087	143.9E6	150.2E6	50.294	56.365
6)	B beta-BHC	4.306	3.778	73617219	68579213	48.912	57.582
7)	B delta-BHC	4.548	4.005	157.1E6	154.5E6	51.686	59.754
8)	B Heptachlo...	5.444	4.588	131.9E6	135.1E6	48.480	55.645
9)	A Endosulfan I	5.825	4.957	120.9E6	127.9E6	48.947	57.939
10)	B gamma-Chl...	5.699	4.838	129.4E6	139.5E6	49.284	57.391
11)	B alpha-Chl...	5.777	4.901	128.1E6	138.6E6	49.504	57.056
12)	B 4,4'-DDE	5.956	5.092	113.9E6	117.9E6	50.551	59.851
13)	MA Dieldrin	6.100	5.221	120.9E6	128.9E6	49.954	57.306
14)	MA Endrin	6.327	5.495	100.5E6	109.0E6	47.503	53.838
15)	B Endosulfa...	6.549	5.790	99520312	105.3E6	46.897	58.051m
16)	A 4,4'-DDD	6.471	5.645	96588695	101.9E6	53.557	67.131m#
17)	MA 4,4'-DDT	6.782	5.895	82753899	84468260	40.773	49.016
18)	B Endrin al...	6.679	5.972	78881739	83960972	48.213	54.064
19)	B Endosulfa...	6.913	6.193	101.8E6	106.7E6	48.832	54.842m
20)	A Methoxychlor	7.263	6.472	45091760	51039505	41.872	51.243m
21)	B Endrin ke...	7.393	6.699	104.1E6	115.4E6	49.707	54.007
22)	Mirex	7.856	6.869	81252710	101.0E6	47.425m	52.613m

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

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