

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
 Data File : PL082781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 21:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2023
 Supervised By : Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 05:57:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.319	2.641	126.7E6	107.7E6	47.416	46.492
28)	SA Decachlor...	8.736	7.748	89761449	94917366	47.018	41.585
Target Compounds							
2)	A alpha-BHC	3.767	3.137	192.5E6	152.5E6	48.355	44.810
3)	MA gamma-BHC...	4.096	3.464	179.0E6	139.9E6	47.882	43.520
4)	MA Heptachlor	4.673	3.794	152.9E6	127.1E6	41.858	37.125m
5)	MB Aldrin	5.010	4.072	159.3E6	136.7E6	48.296	43.390
6)	B beta-BHC	4.299	3.763	78689827	59188126	46.139	43.380m
7)	B delta-BHC	4.540	3.990	172.9E6	139.4E6	48.059	45.432
8)	B Heptachlo...	5.436	4.572	144.0E6	123.7E6	47.192	42.928
9)	A Endosulfan I	5.817	4.939	135.1E6	116.3E6	48.727	43.555
10)	B gamma-Chl...	5.691	4.821	147.0E6	126.2E6	48.897	43.476
11)	B alpha-Chl...	5.769	4.884	144.4E6	124.4E6	48.372	42.853
12)	B 4,4'-DDE	5.948	5.073	127.9E6	107.5E6	50.311	46.762m
13)	MA Dieldrin	6.092	5.202	135.0E6	117.1E6	48.928	43.379m
14)	MA Endrin	6.319	5.476	104.2E6	95008552	42.961	38.843m
15)	B Endosulfa...	6.541	5.775	115.4E6	98825312	47.403	43.842
16)	A 4,4'-DDD	6.463	5.629	113.0E6	96691004	55.764	51.695
17)	MA 4,4'-DDT	6.774	5.878	82213999	69016775	35.937	32.669
18)	B Endrin al...	6.671	5.954	89717660	79429441	47.616	42.444
19)	B Endosulfa...	6.906	6.177	113.5E6	102.1E6	47.849	43.368
20)	A Methoxychlor	7.255	6.455	44187699	42298963	36.210	34.905m
21)	B Endrin ke...	7.385	6.681	119.4E6	117.8E6	49.886	46.406m
22)	Mirex	7.849	6.851	88959878	94451400	45.473	40.990m

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

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Supervised By :Ankita Jodhani 05/18/2023

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