

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011123\
 Data File : PL080227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 11:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/12/2023
 Supervised By : Ankita Jodhani 01/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 12:25:55 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...	3.376	2.692	99177565	98703552	49.859	43.409
28)	SA Decachlor...	8.891	7.843	89759454	102.5E6	52.315m	45.354
Target Compounds							
2)	A alpha-BHC	3.827	3.193	153.9E6	144.0E6	53.863m	42.995
3)	MA gamma-BHC...	4.158	3.522	126.7E6	134.9E6	64.483m	43.998 #
4)	MA Heptachlor	4.748	3.864	102.1E6	136.3E6	45.925	43.891
5)	MB Aldrin	5.089	4.142	104.9E6	128.1E6	52.848	43.394m
6)	B beta-BHC	4.357	3.817	49543664	57207326	54.125m	42.640
7)	B delta-BHC	4.603	4.046	94737666	129.5E6	47.166	44.038m
8)	B Heptachlo...	5.518	4.646	105.6E6	119.6E6	58.043	43.640
9)	A Endosulfan I	5.903	5.015	92571926	108.1E6	53.948	41.723
10)	B gamma-Chl...	5.776	4.897	97863452	123.2E6	54.244	44.142
11)	B alpha-Chl...	5.856	4.961	95733324	124.1E6	53.234	44.408
12)	B 4,4'-DDE	6.040	5.154	81962489	101.8E6	52.068	43.885
13)	MA Dieldrin	6.181	5.279	87275085	113.8E6	50.985	43.497m
14)	MA Endrin	6.410	5.555	76288790	98270792	49.745	43.666
15)	B Endosulfa...	6.631	5.849	78421208	95509753	50.965m	43.990
16)	A 4,4'-DDD	6.560	5.706	68160591	86081749	51.791m	46.648m
17)	MA 4,4'-DDT	6.879	5.959	71352699	89003359	47.729	43.710
18)	B Endrin al...	6.763	6.029	61233250	79051195	50.389m	45.022
19)	B Endosulfa...	7.000	6.252	82048789	100.8E6	50.171m	45.388
20)	A Methoxychlor	7.370	6.538	43555933	51394739	48.980m	44.844
21)	B Endrin ke...	7.485	6.757	90892959	109.3E6	51.071	44.870
22)	Mirex	7.961	6.942	77616138	93774810	50.057	45.431

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

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