

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031323\
 Data File : PL081429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2023 11:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2023
 Supervised By : Ankita Jodhani 03/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 12:32:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.333	2.663	109.1E6	98655137	50.476	48.747
28)	SA Decachlor...	8.756	7.784	75801394	90567353	49.721	47.280
Target Compounds							
2)	A alpha-BHC	3.782	3.162	163.1E6	141.0E6	51.264	48.120
3)	MA gamma-BHC...	4.111	3.490	150.8E6	132.2E6	50.985	48.046
4)	MA Heptachlor	4.690	3.824	142.5E6	134.7E6	51.630	48.806
5)	MB Aldrin	5.028	4.102	128.5E6	124.7E6	50.494	47.563
6)	B beta-BHC	4.313	3.789	66899508	56111423	48.602	48.346
7)	B delta-BHC	4.555	4.017	143.7E6	124.6E6	51.721	48.910
8)	B Heptachlo...	5.454	4.604	117.6E6	114.4E6	49.826	47.325
9)	A Endosulfan I	5.834	4.972	105.8E6	106.8E6	50.084	47.181
10)	B gamma-Chl...	5.708	4.853	116.5E6	115.5E6	51.060	47.189
11)	B alpha-Chl...	5.786	4.916	113.7E6	115.2E6	50.469	47.067
12)	B 4,4'-DDE	5.964	5.107	98010594	91914900	50.092	46.827
13)	MA Dieldrin	6.109	5.237	104.3E6	106.9E6	49.847	47.431
14)	MA Endrin	6.336	5.511	91242343	94870714	50.203	47.208
15)	B Endosulfa...	6.557	5.807	86043180	85927816	49.351	46.606
16)	A 4,4'-DDD	6.479	5.662	77783348	73857643	50.529	48.144
17)	MA 4,4'-DDT	6.790	5.911	82890939	82092149	52.221	51.170
18)	B Endrin al...	6.686	5.988	70047569	71244862	48.938m	47.025
19)	B Endosulfa...	6.922	6.211	87666545	88200953	48.826	45.889
20)	A Methoxychlor	7.271	6.491	44811696	44503210	52.024	47.951
21)	B Endrin ke...	7.401	6.716	90631939	94414342	49.962	43.851
22)	Mirex	7.866	6.888	72273366	89070139	49.532	46.279

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

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