

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040623\
 Data File : PL081881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 16:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/07/2023
 Supervised By :Ankita Jodhani 04/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 21:33:10 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...	3.327	2.655	110.0E6	103.6E6	47.295	51.877
28)	SA Decachlor...	8.746	7.770	80824779	96864442	45.163	48.841
Target Compounds							
2)	A alpha-BHC	3.776	3.154	167.2E6	151.2E6	48.767	51.858
3)	MA gamma-BHC...	4.104	3.481	149.5E6	141.8E6	47.055	50.948
4)	MA Heptachlor	4.682	3.814	144.3E6	142.3E6	45.770m	49.617
5)	MB Aldrin	5.020	4.091	136.1E6	133.9E6	47.575	50.260
6)	B beta-BHC	4.307	3.780	68859988	61071431	45.752	51.278
7)	B delta-BHC	4.548	4.007	149.6E6	135.2E6	49.217	52.264
8)	B Heptachlo...	5.446	4.593	126.1E6	125.7E6	46.377	51.772
9)	A Endosulfan I	5.827	4.960	113.5E6	116.9E6	45.930	52.939
10)	B gamma-Chl...	5.701	4.842	124.2E6	126.4E6	47.305	52.028
11)	B alpha-Chl...	5.778	4.905	121.7E6	125.7E6	47.028	51.763
12)	B 4,4'-DDE	5.957	5.095	107.2E6	106.7E6	47.555	54.185
13)	MA Dieldrin	6.101	5.225	113.5E6	118.0E6	46.892	52.470
14)	MA Endrin	6.328	5.499	96299869	102.3E6	45.527	50.552
15)	B Endosulfa...	6.550	5.795	94769543	94093171	44.658	51.869
16)	A 4,4'-DDD	6.472	5.650	89782011	89752144	49.782	59.143
17)	MA 4,4'-DDT	6.783	5.898	85432758	85473060	42.093	49.599
18)	B Endrin al...	6.680	5.975	76463397	79570245	46.735	51.237
19)	B Endosulfa...	6.914	6.198	97641397	99790862	46.852	51.288
20)	A Methoxychlor	7.263	6.478	44704853	47750900	41.513	47.941
21)	B Endrin ke...	7.394	6.703	100.5E6	114.1E6	47.968	53.376
22)	Mirex	7.857	6.873	78260573	96650653	45.679m	50.346m

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

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