

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101123\
 Data File : PL085838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 10:17
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 21:44:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.365	2.623	132.7E6	41595676	44.629	44.530
28)	SA Decachlor...	8.869	7.777	115.2E6	48749659	52.885m	52.817
Target Compounds							
2)	A alpha-BHC	3.819	3.122	193.4E6	56633263	45.052	45.014
3)	MA gamma-BHC...	4.151	3.449	194.2E6	56623914	46.983	45.911
4)	MA Heptachlor	4.738	3.786	183.1E6	56237963	47.354	48.353
5)	MB Aldrin	5.078	4.063	177.5E6	54533276	45.790	48.766
6)	B beta-BHC	4.354	3.751	77439378	25228737	46.830	48.462
7)	B delta-BHC	4.597	3.977	182.6E6	55391643	47.613	48.210
8)	B Heptachlo...	5.508	4.568	157.0E6	50900698	45.521	50.678
9)	A Endosulfan I	5.892	4.936	143.7E6	47285907	44.438	44.080
10)	B gamma-Chl...	5.766	4.820	156.0E6	51260706	45.608	51.758
11)	B alpha-Chl...	5.845	4.884	155.4E6	52131746	45.481	47.795
12)	B 4,4'-DDE	6.028	5.083	134.6E6	45332840	48.121	55.207
13)	MA Dieldrin	6.169	5.202	146.4E6	50575079	44.563	52.127
14)	MA Endrin	6.397	5.475	130.9E6	46116295	45.948	51.297
15)	B Endosulfa...	6.620	5.773	126.3E6	45961821	45.819	48.333
16)	A 4,4'-DDD	6.547	5.640	105.4E6	37643938	52.322	54.083
17)	MA 4,4'-DDT	6.862	5.890	113.8E6	43974383	48.291	55.611
18)	B Endrin al...	6.751	5.955	95609849	36894267	47.174	49.475
19)	B Endosulfa...	6.987	6.180	120.3E6	44802593	47.928	49.664
20)	A Methoxychlor	7.348	6.475	68816378	25966296	49.274	49.358
21)	B Endrin ke...	7.469	6.682	132.6E6	56732566	46.025	49.358
22)	Mirex	7.942	6.859	99099869	45996393	44.761	48.768

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

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