

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092723\
 Data File : PL085542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 15:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 21:34:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.414	2.651	125.7E6	57212742	48.884	50.423
28)	SA Decachlor...	8.945	7.827	98230045	57087224	47.867	48.083
Target Compounds							
2)	A alpha-BHC	3.870	3.154	185.2E6	86127509	50.699	52.082
3)	MA gamma-BHC...	4.203	3.484	178.0E6	82939400	50.191	51.727
4)	MA Heptachlor	4.793	3.823	165.3E6	78118457	48.980	51.109
5)	MB Aldrin	5.134	4.101	163.9E6	79019805	48.863	51.783
6)	B beta-BHC	4.404	3.787	73519339	34399546	47.079	51.003
7)	B delta-BHC	4.649	4.013	171.5E6	81571522	49.893	52.683
8)	B Heptachlo...	5.563	4.608	139.5E6	69810159	48.607	51.792
9)	A Endosulfan I	5.949	4.977	135.3E6	65630726	49.530	51.373
10)	B gamma-Chl...	5.820	4.860	140.9E6	70624378	48.564m	52.651
11)	B alpha-Chl...	5.901	4.925	144.4E6	71085092	50.010	51.704
12)	B 4,4'-DDE	6.083	5.124	123.4E6	64756551	49.668	53.791
13)	MA Dieldrin	6.226	5.244	137.3E6	71754740	48.398	52.509
14)	MA Endrin	6.455	5.519	120.0E6	67069909	50.363	55.538
15)	B Endosulfa...	6.678	5.817	123.8E6	62020681	47.393	51.477
16)	A 4,4'-DDD	6.602	5.682	105.2E6	54113345	52.431	53.956
17)	MA 4,4'-DDT	6.918	5.934	108.0E6	58033732	51.436	54.047
18)	B Endrin al...	6.809	5.999	87033926	48210824	48.268	49.043
19)	B Endosulfa...	7.045	6.225	113.4E6	59156590	48.990	52.209
20)	A Methoxychlor	7.403	6.520	61680193	32954816	46.306	51.976
21)	B Endrin ke...	7.529	6.728	120.8E6	74736038	48.491	47.746
22)	Mirex	8.003	6.907	92834470	55667238	46.971	49.271

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

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