

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 15:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 07:50:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 2024
 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...	3.552	2.787	107.3E6	108.5E6	49.963	55.560
28) SA Decachlor...	9.067	7.931	72244760	86318082	47.388	45.572
Target Compounds						
2) A alpha-BHC	4.008	3.291	152.1E6	159.3E6	50.747	57.433
3) MA gamma-BHC...	4.340	3.622	148.7E6	148.7E6	51.820	56.444
4) MA Heptachlor	4.927	3.962	127.5E6	137.1E6	47.896m	53.094
5) MB Aldrin	5.270	4.242	125.9E6	136.4E6	48.764	55.451
6) B beta-BHC	4.536	3.920	66554699	64551793	49.214	54.841
7) B delta-BHC	4.784	4.151	138.5E6	147.2E6	50.872	58.090
8) B Heptachlo...	5.696	4.745	115.1E6	124.2E6	47.065	55.099
9) A Endosulfan I	6.082	5.115	105.7E6	115.5E6	47.086	54.756
10) B gamma-Chl...	5.951	4.996	114.8E6	130.4E6	47.518m	55.161
11) B alpha-Chl...	6.031	5.059	113.5E6	128.6E6	47.125	54.655
12) B 4,4'-DDE	6.204	5.248	101.9E6	117.6E6	48.702	56.283
13) MA Dieldrin	6.357	5.380	112.1E6	124.5E6	47.596	54.651
14) MA Endrin	6.586	5.655	89616552	108.3E6	46.212	53.180
15) B Endosulfa...	6.805	5.950	96793890	103.1E6	47.831	53.310
16) A 4,4'-DDD	6.721	5.803	85537907	95357228	56.596	57.765
17) MA 4,4'-DDT	7.034	6.054	81827668	88954258	46.098	50.075
18) B Endrin al...	6.935	6.129	74596472	79013752	46.728	50.725
19) B Endosulfa...	7.170	6.352	90109711	99780075	46.965	51.753
20) A Methoxychlor	7.510	6.629	44860577	47500376	47.711	47.836
21) B Endrin ke...	7.653	6.858	98019369	108.7E6	46.682m	49.919
22) Mirex	8.128	7.039	75588008	87640306	44.434	46.956

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

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