

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 10:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2024
 Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:35:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.545	2.780	80243119	91372259	51.484	48.854
28)	SA Decachlor...	9.061	7.923	56880222	90310395	46.803	48.908
Target Compounds							
2)	A alpha-BHC	4.001	3.284	109.8E6	129.3E6	50.829	48.602
3)	MA gamma-BHC...	4.332	3.614	102.4E6	122.8E6	49.793m	49.918
4)	MA Heptachlor	4.921	3.954	99757733	122.6E6	53.260m	50.920
5)	MB Aldrin	5.262	4.232	92467061	111.1E6	49.645m	48.713m
6)	B beta-BHC	4.530	3.914	46672257	53350589	51.287	48.835
7)	B delta-BHC	4.776	4.141	96840416	117.9E6	50.407m	51.262m
8)	B Heptachlo...	5.690	4.736	91216183	102.1E6	54.662	48.432
9)	A Endosulfan I	6.075	5.105	80807615	93958572	51.863	48.700m
10)	B gamma-Chl...	5.945	4.987	85990111	108.4E6	51.467	49.134
11)	B alpha-Chl...	6.024	5.050	86460967	105.8E6	53.642	51.130
12)	B 4,4'-DDE	6.198	5.238	77707357	100.6E6	53.273	53.052m
13)	MA Dieldrin	6.350	5.371	84617294	103.2E6	51.857	50.231
14)	MA Endrin	6.579	5.647	70412860	94715355	52.954	50.188
15)	B Endosulfa...	6.799	5.941	77557227	91626482	50.037	51.798
16)	A 4,4'-DDD	6.715	5.794	66416029	80735344	52.397	48.179
17)	MA 4,4'-DDT	7.028	6.045	71294373	88231194	54.351	54.912
18)	B Endrin al...	6.929	6.121	60901807	69891505	51.258	51.126
19)	B Endosulfa...	7.164	6.343	70821492	88589865	50.717	51.622
20)	A Methoxychlor	7.504	6.621	38568751	47597352	57.015	53.736
21)	B Endrin ke...	7.648	6.850	78638440	99979128	50.855	49.706
22)	Mirex	8.122	7.031	61054603	85974664	50.988	48.485

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

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