

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091624\
 Data File : PL091772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 12:53
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/17/2024
 Supervised By :Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:25:28 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...	3.542	2.781	84666071	104.0E6	54.322	55.602
28)	SA Decachlor...	9.057	7.921	54962559	88678834	45.225	48.024
Target Compounds							
2)	A alpha-BHC	3.997	3.285	115.5E6	148.9E6	53.456	55.969
3)	MA gamma-BHC...	4.330	3.615	109.6E6	138.8E6	53.328	56.432
4)	MA Heptachlor	4.919	3.954	100.6E6	134.4E6	53.688	55.791
5)	MB Aldrin	5.260	4.233	94316308	125.4E6	50.637	54.953m
6)	B beta-BHC	4.527	3.914	49376625	59984624	54.259	54.908
7)	B delta-BHC	4.774	4.143	103.4E6	133.3E6	53.841	57.938
8)	B Heptachlo...	5.686	4.737	86720621	113.0E6	51.968	53.631
9)	A Endosulfan I	6.072	5.106	80700446	103.2E6	51.794	53.501
10)	B gamma-Chl...	5.943	4.987	87233102	117.9E6	52.211	53.469
11)	B alpha-Chl...	6.022	5.051	86920119	115.3E6	53.926	55.718
12)	B 4,4'-DDE	6.194	5.238	78052750	109.2E6	53.510	57.564m
13)	MA Dieldrin	6.347	5.371	84831547	112.1E6	51.988	54.523
14)	MA Endrin	6.575	5.646	64178291	90941362	48.266m	48.189
15)	B Endosulfa...	6.795	5.941	74941199	97762246	48.349m	55.267
16)	A 4,4'-DDD	6.712	5.794	68340970	90077037	53.916	53.753
17)	MA 4,4'-DDT	7.025	6.044	63845610	82901465	48.672	51.595
18)	B Endrin al...	6.925	6.120	59431376	75681556	50.021m	55.362
19)	B Endosulfa...	7.160	6.342	68861600	92360678	49.314	53.820
20)	A Methoxychlor	7.501	6.619	32441738	44477886	47.958	50.214
21)	B Endrin ke...	7.645	6.846	78173855	110.5E6	50.555	54.952m
22)	Mirex	8.118	7.029	57722017	84907475	48.205	47.883

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

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