

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 19:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 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 01:50:01 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	2.780	72609283	85038928	46.586	45.468
28) SA Decachlor...	9.061	7.923	53220309	76379430	43.791	41.363
Target Compounds						
2) A alpha-BHC	3.997	3.284	99497383	121.4E6	46.065	45.631
3) MA gamma-BHC...	4.330	3.614	92778631	113.9E6	45.132	46.309
4) MA Heptachlor	4.919	3.954	91428127	114.6E6	48.813	47.567
5) MB Aldrin	5.261	4.234	85009520	107.7E6	45.641	47.210
6) B beta-BHC	4.527	3.914	43270040	50633676	47.548	46.348
7) B delta-BHC	4.774	4.143	90837253	110.5E6	47.282	48.023
8) B Heptachlo...	5.687	4.737	81614477	95664716	48.908	45.388
9) A Endosulfan I	6.072	5.107	73152026	87290800	46.949m	45.244
10) B gamma-Chl...	5.943	4.986	79434897	98432081	47.544	44.627m
11) B alpha-Chl...	6.022	5.051	79282090	97017011	49.188	46.891
12) B 4,4'-DDE	6.196	5.240	71326600	92571745	48.899	48.807
13) MA Dieldrin	6.348	5.370	77829853	95558115	47.697	46.490m
14) MA Endrin	6.576	5.646	67501082	87522925	50.765m	46.377m
15) B Endosulfa...	6.797	5.941	70865929	82013097	45.720	46.363
16) A 4,4'-DDD	6.713	5.795	60764557	74419627	47.939	44.410
17) MA 4,4'-DDT	7.027	6.045	64335523	77729873	49.046	48.376
18) B Endrin al...	6.927	6.121	54264838	63324824	45.672	46.323
19) B Endosulfa...	7.162	6.344	64463643	79388409	46.164	46.261
20) A Methoxychlor	7.503	6.621	34977043	42982861	51.705	48.526
21) B Endrin ke...	7.647	6.850	70970870	89991231	45.897	44.741
22) Mirex	8.121	7.031	55474166	73324828	46.327	41.351

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

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