

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091924\
 Data File : PL091853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 13:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/20/2024
 Supervised By :Ankita Jodhani 09/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 03:30:57 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	75430861	86375315	48.397	46.183
28)	SA Decachlor...	9.062	7.924	56733135	86687550	46.682	46.946
Target Compounds							
2)	A alpha-BHC	3.998	3.284	103.5E6	123.2E6	47.909	46.336
3)	MA gamma-BHC...	4.330	3.615	96843046	114.6E6	47.109m	46.609
4)	MA Heptachlor	4.920	3.954	93336610	113.5E6	49.832	47.122
5)	MB Aldrin	5.260	4.233	89043471	106.3E6	47.807m	46.575m
6)	B beta-BHC	4.528	3.914	45108742	50634538	49.569	46.349
7)	B delta-BHC	4.775	4.144	94436104	112.0E6	49.156	48.662
8)	B Heptachlo...	5.687	4.737	85718306	96658554	51.368m	45.859
9)	A Endosulfan I	6.074	5.107	76443494	87167916	49.062	45.180
10)	B gamma-Chl...	5.944	4.988	82211866	102.0E6	49.206	46.232
11)	B alpha-Chl...	6.023	5.051	82145121	98454783	50.964	47.586
12)	B 4,4'-DDE	6.196	5.239	73689895	93027141	50.519	49.047m
13)	MA Dieldrin	6.349	5.372	80923423	96297699	49.593	46.850
14)	MA Endrin	6.579	5.647	64074483	83616550	48.188	44.307
15)	B Endosulfa...	6.797	5.942	72755864	85056617	46.939m	48.084
16)	A 4,4'-DDD	6.714	5.796	65206786	79027841	51.443	47.160
17)	MA 4,4'-DDT	7.028	6.046	63479995	73733177	48.393	45.889
18)	B Endrin al...	6.928	6.121	57671481	66188472	48.540	48.417
19)	B Endosulfa...	7.163	6.344	68002900	82126111	48.699	47.856
20)	A Methoxychlor	7.504	6.622	33896287	41626814	50.108	46.995
21)	B Endrin ke...	7.647	6.850	77257488	96750816	49.962m	48.101
22)	Mirex	8.122	7.032	59060758	79252343	49.323	44.694

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

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