

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091224\
 Data File : PL091695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 13:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:47:51 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	2.784	81596030	102.6E6	52.352	54.856
28) SA Decachlor...	9.059	7.925	57798398	85482711	47.558	46.293
Target Compounds						
2) A alpha-BHC	4.000	3.287	113.7E6	147.5E6	52.653	55.470
3) MA gamma-BHC...	4.333	3.617	105.8E6	134.9E6	51.485	54.869
4) MA Heptachlor	4.920	3.957	93788358	127.7E6	50.073m	53.026
5) MB Aldrin	5.264	4.237	92589874	125.0E6	49.711	54.789
6) B beta-BHC	4.529	3.917	47690354	57737422	52.406	52.851
7) B delta-BHC	4.777	4.146	95929439	128.7E6	49.933	55.934
8) B Heptachlo...	5.689	4.739	83768503	111.0E6	50.199	52.667
9) A Endosulfan I	6.075	5.110	79232841	100.9E6	50.852	52.284
10) B gamma-Chl...	5.946	4.990	85209205	118.3E6	51.000	53.613
11) B alpha-Chl...	6.024	5.053	84508356	109.9E6	52.430	53.137
12) B 4,4'-DDE	6.197	5.242	75960148	103.0E6	52.075	54.298
13) MA Dieldrin	6.350	5.374	83582835	108.2E6	51.223	52.656
14) MA Endrin	6.580	5.649	64123298	91898955	48.224	48.696
15) B Endosulfa...	6.797	5.944	73800546	92595185	47.613m	52.346
16) A 4,4'-DDD	6.714	5.797	68623374	92129313	54.139	54.978
17) MA 4,4'-DDT	7.028	6.047	60208015	74460899	45.899	46.342
18) B Endrin al...	6.928	6.123	60334194	71014448	50.781	51.948
19) B Endosulfa...	7.162	6.346	68047826	87416390	48.731	50.939
20) A Methoxychlor	7.504	6.623	31646254	40817097	46.782	46.081
21) B Endrin ke...	7.647	6.851	77618615	104.4E6	50.196	51.905
22) Mirex	8.121	7.033	58115158	80974388	48.533	45.665

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

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