

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092324\
 Data File : PL091989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 19:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 02:14:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.544	2.782	109.1E6	127.8E6	49.063	50.938
28) SA Decachlor...	9.060	7.924	79575905	125.4E6	48.574	50.103
Target Compounds						
2) A alpha-BHC	3.999	3.285	153.3E6	191.6E6	49.514	52.585
3) MA gamma-BHC...	4.332	3.616	148.5E6	180.5E6	47.918	51.124
4) MA Heptachlor	4.921	3.955	136.2E6	180.4E6	49.253	52.290
5) MB Aldrin	5.263	4.234	130.3E6	169.2E6	46.922	49.734m
6) B beta-BHC	4.529	3.915	65869478	76846343	49.661	51.125
7) B delta-BHC	4.777	4.143	137.4E6	172.1E6	47.630	49.583m
8) B Heptachlo...	5.689	4.738	121.1E6	152.5E6	47.566	50.444
9) A Endosulfan I	6.075	5.108	112.4E6	140.8E6	48.605	51.318
10) B gamma-Chl...	5.945	4.988	122.0E6	158.8E6	49.380	52.780
11) B alpha-Chl...	6.024	5.052	120.9E6	156.7E6	49.064	52.354
12) B 4,4'-DDE	6.197	5.239	105.3E6	145.2E6	48.672	52.267m
13) MA Dieldrin	6.350	5.372	118.2E6	152.8E6	48.460	52.128
14) MA Endrin	6.578	5.648	100.1E6	136.9E6	48.568m	52.224
15) B Endosulfa...	6.798	5.941	102.3E6	130.8E6	46.508m	52.264m
16) A 4,4'-DDD	6.713	5.796	85179984	112.9E6	47.435m	52.853
17) MA 4,4'-DDT	7.029	6.046	90242164	120.9E6	49.013	52.286
18) B Endrin al...	6.929	6.122	80685939	100.1E6	46.298	49.064
19) B Endosulfa...	7.163	6.345	95863873	125.0E6	48.360	51.818
20) A Methoxychlor	7.504	6.621	47632003	63332261	48.519	50.652
21) B Endrin ke...	7.648	6.850	105.6E6	141.8E6	48.066	51.215
22) Mirex	8.122	7.032	82997482	115.8E6	46.084	47.611

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

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