

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081424\
 Data File : PL091103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 08:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:01:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.546	2.786	97472892	89600144	45.396	45.902
28)	SA Decachlor...	9.062	7.929	69302137	83585849	45.458	44.129
Target Compounds							
2)	A alpha-BHC	4.002	3.290	137.6E6	130.8E6	45.910	47.173
3)	MA gamma-BHC...	4.334	3.620	132.2E6	122.7E6	46.085	46.569
4)	MA Heptachlor	4.924	3.960	121.4E6	121.1E6	45.594	46.871
5)	MB Aldrin	5.265	4.240	113.7E6	123.6E6	44.057	50.267m
6)	B beta-BHC	4.531	3.919	62039321	54483971	45.875	46.288
7)	B delta-BHC	4.778	4.149	120.2E6	120.6E6	44.155	47.583
8)	B Heptachlo...	5.691	4.744	107.5E6	103.4E6	43.924	45.865
9)	A Endosulfan I	6.075	5.114	98627635	97919840	43.925m	46.404
10)	B gamma-Chl...	5.946	4.994	106.5E6	107.8E6	44.064m	45.608
11)	B alpha-Chl...	6.026	5.058	111.4E6	107.3E6	46.256	45.624
12)	B 4,4'-DDE	6.199	5.247	98606811	97505862	47.133	46.667
13)	MA Dieldrin	6.351	5.378	105.5E6	105.0E6	44.797	46.105
14)	MA Endrin	6.579	5.653	89489479	94477251	46.147m	46.377
15)	B Endosulfa...	6.798	5.946	106.4E6	93834309	52.563m	48.501m
16)	A 4,4'-DDD	6.716	5.801	78328091	79529447	51.826	48.177
17)	MA 4,4'-DDT	7.029	6.052	87416664	85132110	49.247	47.924
18)	B Endrin al...	6.930	6.127	70123598	71282233	43.926	45.762
19)	B Endosulfa...	7.164	6.350	86146882	86512978	44.900	44.872
20)	A Methoxychlor	7.505	6.627	47031379	48047455	50.019	48.387
21)	B Endrin ke...	7.649	6.856	95293137	99146547	45.384	45.523
22)	Mirex	8.123	7.038	73735966	80333590	43.345	43.041

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

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