

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091924\
 Data File : PL091846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 11:25
 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 03:23:56 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	76703229	85241082	49.213	45.576
28)	SA Decachlor...	9.060	7.923	57166401	85963668	47.038	46.554
Target Compounds							
2)	A alpha-BHC	3.997	3.284	105.4E6	124.5E6	48.813	46.798
3)	MA gamma-BHC...	4.331	3.614	97592984	116.7E6	47.474	47.440
4)	MA Heptachlor	4.919	3.954	94486080	113.8E6	50.446	47.255
5)	MB Aldrin	5.260	4.232	90256386	107.7E6	48.458m	47.203m
6)	B beta-BHC	4.527	3.914	45835883	50887450	50.368	46.580
7)	B delta-BHC	4.775	4.143	95349488	112.5E6	49.631	48.908
8)	B Heptachlo...	5.686	4.737	84813835	97701933	50.826m	46.354
9)	A Endosulfan I	6.074	5.105	77777868	88028300	49.918	45.626m
10)	B gamma-Chl...	5.944	4.987	83786914	102.5E6	50.149	46.472
11)	B alpha-Chl...	6.023	5.050	83494477	99249773	51.801	47.970
12)	B 4,4'-DDE	6.196	5.239	75184921	94045184	51.544	49.583m
13)	MA Dieldrin	6.348	5.371	81895238	97347569	50.189	47.361
14)	MA Endrin	6.578	5.647	65073956	83839752	48.939	44.426
15)	B Endosulfa...	6.798	5.941	73848928	86022675	47.644	48.630
16)	A 4,4'-DDD	6.713	5.795	66159458	79800603	52.195	47.621
17)	MA 4,4'-DDT	7.027	6.046	63784424	74364679	48.625	46.282
18)	B Endrin al...	6.928	6.121	57565285	66685384	48.450	48.781
19)	B Endosulfa...	7.162	6.344	68935535	82968825	49.367	48.347
20)	A Methoxychlor	7.503	6.621	34177546	41604616	50.524	46.970
21)	B Endrin ke...	7.647	6.850	77866308	97673357	50.356	48.560
22)	Mirex	8.120	7.031	59705633	78971239	49.861	44.535

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

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