

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090924\
 Data File : PL091591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 20:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/11/2024
 Supervised By :Ankita Jodhani 09/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 04:13:51 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...	3.543	2.782	80636368	98245633	51.737	52.529
28)	SA Decachlor...	9.053	7.921	61454833	93696195	50.567	50.741
Target Compounds							
2)	A alpha-BHC	3.998	3.285	112.2E6	141.6E6	51.955	53.258
3)	MA gamma-BHC...	4.330	3.615	106.9E6	129.7E6	52.021	52.716
4)	MA Heptachlor	4.919	3.954	96013358	124.2E6	51.261	51.561
5)	MB Aldrin	5.260	4.235	92902424	121.3E6	49.878	53.170
6)	B beta-BHC	4.527	3.914	46713238	54577373	51.332	49.958
7)	B delta-BHC	4.774	4.143	96024364	121.7E6	49.982	52.907
8)	B Heptachlo...	5.686	4.737	84202740	107.3E6	50.460	50.910
9)	A Endosulfan I	6.071	5.107	79291630	96560126	50.890	50.048
10)	B gamma-Chl...	5.942	4.985	84472250	109.3E6	50.559	49.557m
11)	B alpha-Chl...	6.021	5.050	83685283	106.4E6	51.919	51.441
12)	B 4,4'-DDE	6.194	5.238	75120301	98109747	51.500	51.726m
13)	MA Dieldrin	6.346	5.371	84271419	106.7E6	51.645	51.889
14)	MA Endrin	6.575	5.646	66132119	91923103	49.735	48.709
15)	B Endosulfa...	6.795	5.940	78396534	90610839	50.578	51.224
16)	A 4,4'-DDD	6.710	5.794	65935636	87237021	52.018	52.058
17)	MA 4,4'-DDT	7.024	6.044	65438784	79188415	49.887	49.284
18)	B Endrin al...	6.925	6.119	60784432	70327635	51.160	51.445
19)	B Endosulfa...	7.159	6.342	70120164	87999789	50.215	51.279
20)	A Methoxychlor	7.499	6.619	33689740	43282355	49.802	48.864
21)	B Endrin ke...	7.643	6.848	80859240	104.7E6	52.291	52.032
22)	Mirex	8.116	7.029	61142333	84457135	51.061	47.629

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

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