

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071222\
 Data File : PL076378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 11:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/13/2022
 Supervised By : Ankita Jodhani 07/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 14:12:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 2022
 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...	5.644	4.625	37387861	95920911	51.899	47.442
28)	SA Decachlor...	11.637	10.366	28741104	68462559	48.717	40.802
Target Compounds							
2)	A alpha-BHC	6.229	5.327	48989765	126.3E6	52.271	46.041
3)	MA gamma-BHC...	6.627	5.747	45936586	116.1E6	52.418	47.174
4)	MA Heptachlor	7.281	6.154	44846753	112.7E6	51.725	46.474
5)	MB Aldrin	7.654	6.478	41536653	104.3E6	53.468	48.129
6)	B beta-BHC	6.878	6.128	20941870	48169108	47.643m	44.044
7)	B delta-BHC	7.150	6.387	41116373	112.0E6	61.404	46.785
8)	B Heptachlo...	8.122	7.052	36590794	94150947	47.001	47.769
9)	A Endosulfan I	8.531	7.454	34353985	86976465	50.859	47.166
10)	B gamma-Chl...	8.393	7.329	36870566	94858708	50.735	47.570
11)	B alpha-Chl...	8.474	7.398	36971812	93730629	51.087	46.619
12)	B 4,4'-DDE	8.660	7.610	32514508	85953138	52.449	46.765
13)	MA Dieldrin	8.820	7.739	34576672	88524403	51.181	46.796
14)	MA Endrin	9.061	8.029	28404852	76165898	49.367	52.684
15)	B Endosulfa...	9.295	8.340	29355540	71616548	49.136	46.338
16)	A 4,4'-DDD	9.201	8.193	27003483	69335671	51.684	47.819
17)	MA 4,4'-DDT	9.521	8.454	29132861	70154796	49.039	44.871
18)	B Endrin al...	9.430	8.527	23618889	54394301	48.936	43.408
19)	B Endosulfa...	9.669	8.757	29071109	70770864	48.694	44.504
20)	A Methoxychlor	10.006	9.045	15800219	37343795	47.150	43.777
21)	B Endrin ke...	10.170	9.275	33585506	78056146	49.680	46.384
22)	Mirex	10.643	9.461	24439874	59020766	47.787	44.627

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

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