

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051622\
 Data File : PL074741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 20:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:53:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.647	4.653	25909740	67225045	51.030	48.979
28)	SA Decachlor...	11.649	10.405	22542038	49292184	50.477	48.024
Target Compounds							
2)	A alpha-BHC	6.231	5.355	36159560	91141662	52.854	54.158
3)	MA gamma-BHC...	6.629	5.775	34359549	85319709	53.230	51.634
4)	MA Heptachlor	7.285	6.185	33017418	76361859	51.160	50.309
5)	MB Aldrin	7.659	6.510	31369620	75907295	50.639	50.589
6)	B beta-BHC	6.880	6.152	15874439	39423925	53.189	49.654
7)	B delta-BHC	7.151	6.413	33158012	81043842	52.880	51.828
8)	B Heptachlo...	8.127	7.084	29706673	70278093	52.232	50.495
9)	A Endosulfan I	8.535	7.486	29151949	65074461	50.567	52.012
10)	B gamma-Chl...	8.397	7.361	27865955	71280179	53.873	51.435
11)	B alpha-Chl...	8.479	7.430	31246307	70588708	51.181	52.217
12)	B 4,4'-DDE	8.664	7.642	24589486	62154987	53.117	52.821
13)	MA Dieldrin	8.826	7.772	26943594	67716470	51.262	53.156
14)	MA Endrin	9.067	8.062	21520285	55650147	52.150	52.684
15)	B Endosulfa...	9.301	8.372	22568396	53334916	51.338	47.215
16)	A 4,4'-DDD	9.206	8.226	22039948	51946699	48.747	52.730
17)	MA 4,4'-DDT	9.525	8.487	21348777	48153675	46.448m	48.129
18)	B Endrin al...	9.435	8.560	18497450	40372137	52.265	50.548
19)	B Endosulfa...	9.674	8.790	23062760	54066020	51.027	49.668
20)	A Methoxychlor	10.012	9.081	11757328	27122404	48.006	46.411
21)	B Endrin ke...	10.176	9.309	26248429	58232616	51.183	52.232
22)	Mirex	10.650	9.498	20776734	47746050	51.490	49.294

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

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