

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 14:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:03:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.638	5.493	15794004	91594893	49.312	55.808
28)	SA Decachlor...	10.412	11.333	23615772	80491291	46.442	45.013
Target Compounds							
2)	A alpha-BHC	5.346	6.055	20343699	132.6E6	49.354	58.941
3)	MA gamma-BHC...	5.770	6.445	20211814	122.8E6	48.454	57.522
4)	MA Heptachlor	6.181	7.103	20509615	125.2E6	45.456	53.448
5)	MB Aldrin	6.506	7.471	19485704	118.6E6	47.162	56.606
6)	B beta-BHC	6.149	6.681	10149293	55845892	49.293	53.576
7)	B delta-BHC	6.411	6.948	20137980	122.0E6	50.138	56.645
8)	B Heptachlo...	7.082	7.927	20067101	108.9E6	46.562	54.521
9)	A Endosulfan I	7.485	8.328	19566068	96767757	47.697	53.012
10)	B gamma-Chl...	7.360	8.196	20819501	110.3E6	47.609	53.995
11)	B alpha-Chl...	7.430	8.278	20866968	106.3E6	47.218	53.126
12)	B 4,4'-DDE	7.642	8.462	17316179	96667424	48.256m	53.933
13)	MA Dieldrin	7.772	8.613	19916804	96166761	47.805	52.130
14)	MA Endrin	8.064	8.847	18764804	75802401	48.362	49.241
15)	B Endosulfa...	8.375	9.071	18575772	73973534	47.523	48.165
16)	A 4,4'-DDD	8.229	8.990	15682320	73387219	48.292	50.275
17)	MA 4,4'-DDT	8.491	9.308	16565592	74678073	43.803	45.688
18)	B Endrin al...	8.563	9.201	14691260	57562450	46.455	46.940m
19)	B Endosulfa...	8.793	9.441	19820137	76049513	46.920m	48.253
20)	A Methoxychlor	9.086	9.788	10601435	37114067	41.326	41.189
21)	B Endrin ke...	9.313	9.929	23751580	77635592	48.549	47.035
22)	Mirex	9.501	10.406	21467852	61237781	45.525	45.079

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

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