

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041422\
 Data File : PL074097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 04:11
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/15/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 04:49:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.637	5.490	18230300	102.5E6	56.421	57.473
28)	SA Decachlor...	10.409	11.333	25567790	87477034	49.166	49.526
Target Compounds							
2)	A alpha-BHC	5.346	6.054	23043902	146.5E6	54.911	58.179
3)	MA gamma-BHC...	5.769	6.443	22660530	136.0E6	54.031	57.445
4)	MA Heptachlor	6.180	7.102	23331964	141.0E6	51.796	54.064
5)	MB Aldrin	6.505	7.469	22837888	138.1E6	55.025	58.805m
6)	B beta-BHC	6.149	6.680	11069976	59707259	54.178	52.978
7)	B delta-BHC	6.411	6.947	22770106	136.6E6	55.044	55.940
8)	B Heptachlo...	7.082	7.926	22747440	123.2E6	53.032	54.730
9)	A Endosulfan I	7.484	8.327	21470628	109.8E6	52.352	55.766
10)	B gamma-Chl...	7.359	8.193	23099841	122.3E6	52.668	54.855m
11)	B alpha-Chl...	7.428	8.277	23306291	120.9E6	52.756	56.162
12)	B 4,4'-DDE	7.642	8.462	19826946	112.7E6	54.347	56.607
13)	MA Dieldrin	7.771	8.612	23039647	114.7E6	53.634	57.201
14)	MA Endrin	8.062	8.846	21971936	97741493	54.087	57.710
15)	B Endosulfa...	8.373	9.070	22036551	93513856	53.466	53.829
16)	A 4,4'-DDD	8.228	8.989	17984224	88465365	55.691	57.497
17)	MA 4,4'-DDT	8.490	9.308	18019270	81184168	48.748	45.798
18)	B Endrin al...	8.561	9.203	17954250	71272143	55.491	55.180
19)	B Endosulfa...	8.792	9.440	22285991	86972882	52.189	52.257
20)	A Methoxychlor	9.084	9.786	12308223	42311598	49.576	43.990m
21)	B Endrin ke...	9.311	9.929	25111903	85385959	51.401	49.329
22)	Mirex	9.499	10.406	23488011	67240282	50.360	48.817

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

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