

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 20:17
 Operator : AR\AJ
 Sample : N2430-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 E14-EB1-041322-5-10MSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 03:44:08 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	5.491	6690543	35905677	20.707	20.138
28)	SA Decachlor...	10.409	11.334	7717331	25500972	14.840	14.438
Target Compounds							
2)	A alpha-BHC	5.345	6.053	23194641	145.9E6	55.270	57.956
3)	MA gamma-BHC...	5.769	6.443	22374713	134.6E6	53.350	56.863
4)	MA Heptachlor	6.179	7.102	22283696	134.5E6	49.469	51.550
5)	MB Aldrin	6.503	7.470	22511553	134.2E6	54.238m	57.132
6)	B beta-BHC	6.149	6.680	10829132	59199107	52.999	52.527
7)	B delta-BHC	6.409	6.947	21942831	134.5E6	53.044m	55.072
8)	B Heptachlo...	7.081	7.926	22526375	118.2E6	52.517	52.493
9)	A Endosulfan I	7.485	8.327	21302995	106.4E6	51.943	54.024
10)	B gamma-Chl...	7.359	8.194	22681575	118.2E6	51.715	52.986
11)	B alpha-Chl...	7.429	8.277	22880775	116.1E6	51.793	53.913
12)	B 4,4'-DDE	7.643	8.461	19364572	109.6E6	53.080	55.019
13)	MA Dieldrin	7.769	8.611	22209198	109.1E6	51.701m	54.421
14)	MA Endrin	8.062	8.846	21277692	90544496	52.378	53.461
15)	B Endosulfa...	8.373	9.070	21727942	88577777	52.717	50.988
16)	A 4,4'-DDD	8.228	8.989	18081905	84659341	55.994	55.024
17)	MA 4,4'-DDT	8.489	9.307	16119670	71051085	43.609	40.081
18)	B Endrin al...	8.561	9.202	17716943	70150060	54.757	54.312
19)	B Endosulfa...	8.792	9.440	21638211	80131357	50.672	48.146
20)	A Methoxychlor	9.083	9.787	11345185	42429818	45.697	44.113
21)	B Endrin ke...	9.311	9.929	24912355	86781608	50.992	50.135
22)	Mirex	9.498	10.405	22591410	66786412	48.438	48.487

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

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