

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 15:43
 Operator : AR\AJ
 Sample : PB144138BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144138BS

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 03:40:58 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	7375306	40281884	22.826	22.593
28)	SA Decachlor...	10.409	11.334	10722514	35272015	20.619	19.969
Target Compounds							
2)	A alpha-BHC	5.345	6.054	24297119	151.7E6	57.897	60.250
3)	MA gamma-BHC...	5.769	6.443	23592837	142.1E6	56.254	60.029
4)	MA Heptachlor	6.180	7.102	24622264	147.9E6	54.660	56.708
5)	MB Aldrin	6.503	7.470	23101053	140.2E6	55.659m	59.681
6)	B beta-BHC	6.149	6.680	11634081	63155364	56.938	56.038
7)	B delta-BHC	6.410	6.947	22998397	138.9E6	55.596m	56.891
8)	B Heptachlo...	7.081	7.926	24042595	130.9E6	56.052	58.143
9)	A Endosulfan I	7.484	8.327	22995559	115.1E6	56.070	58.451
10)	B gamma-Chl...	7.359	8.195	24237648	127.3E6	55.263	57.083
11)	B alpha-Chl...	7.428	8.277	24550495	124.3E6	55.573	57.753
12)	B 4,4'-DDE	7.643	8.462	20931458	118.1E6	57.375	59.283
13)	MA Dieldrin	7.770	8.612	23243583	116.1E6	54.109m	57.888
14)	MA Endrin	8.062	8.846	23132520	98725302	56.944	58.291
15)	B Endosulfa...	8.373	9.070	22047356	93083837	53.492	53.582
16)	A 4,4'-DDD	8.228	8.989	19637922	96730662	60.812	62.869
17)	MA 4,4'-DDT	8.490	9.308	19017442	87633654	51.449	49.436
18)	B Endrin al...	8.561	9.203	17478305	70039189	54.020	54.226
19)	B Endosulfa...	8.792	9.441	22993854	90633429	53.847	54.457
20)	A Methoxychlor	9.085	9.788	12375039	45842599	49.845	47.661
21)	B Endrin ke...	9.312	9.929	27382358	88516193	56.048	51.138
22)	Mirex	9.499	10.406	27192917	80343152	58.303	58.329

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

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