

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
 Data File : PL076822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 17:30
 Operator : AR\AJ
 Sample : PB146587BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB146587BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:24:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 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...	3.420	2.662f	17105425	44056666	17.968	19.088m
28)	SA Decachlor...	8.911	7.770f	16265128	41249951	20.468	21.456
Target Compounds							
2)	A alpha-BHC	3.885	3.156f	70116587	185.0E6	50.941	55.731m
3)	MA gamma-BHC...	4.220	3.481f	66032446	164.3E6	52.074	57.444m
4)	MA Heptachlor	4.797	3.780	65638612	67685468	53.649	23.558 #
5)	MB Aldrin	5.137	4.091f	59639883	152.2E6	51.230	54.748
6)	B beta-BHC	4.431	3.779f	29344804	69358860	55.529	56.936m
7)	B delta-BHC	4.675	4.005f	56703007	169.2E6	60.244	55.245
8)	B Heptachlo...	5.570	4.590f	53095173	138.8E6	56.794	56.763
9)	A Endosulfan I	5.956	4.955f	51539682	127.8E6	53.662	60.196m
10)	B gamma-Chl...	5.825	4.839f	55278732	138.6E6	54.076	56.595
11)	B alpha-Chl...	5.903	4.902f	55337092	132.8E6	52.792	55.354
12)	B 4,4'-DDE	6.081	5.095f	49916403	132.8E6	52.882	57.018m
13)	MA Dieldrin	6.234	5.219f	52767387	134.3E6	51.678	55.382
14)	MA Endrin	6.465	5.492f	46614345	119.0E6	50.598	54.989
15)	B Endosulfa...	6.692	5.787f	44485866	110.4E6	49.632	50.025
16)	A 4,4'-DDD	6.605	5.649f	44149595	107.6E6	51.657	57.646
17)	MA 4,4'-DDT	6.916	5.897f	45902343	109.8E6	54.524	58.786m
18)	B Endrin al...	6.824	5.965f	36400564	83659297	49.468	51.910m
19)	B Endosulfa...	7.057	6.190f	45297781	107.9E6	52.659	56.264
20)	A Methoxychlor	7.397	6.476f	25161148	57253417	52.228	56.087
21)	B Endrin ke...	7.544	6.688f	49989569	120.1E6	53.643	57.544m
22)	Mirex	8.005	6.866f	38448979	89605498	52.049	55.625m

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

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