

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091522\
 Data File : PL077766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 12:49
 Operator : AR\AJ
 Sample : PB147514BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147514BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 14:43:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.415	2.624	30346900	54455394	18.931	18.343
28)	SA Decachlor...	8.905	7.723	27874804	48683367	21.568	19.394
Target Compounds							
2)	A alpha-BHC	3.881	3.116	135.9E6	244.6E6	57.258	53.945
3)	MA gamma-BHC...	4.216	3.440	126.5E6	217.6E6	57.159	53.884
4)	MA Heptachlor	4.791	3.772	129.2E6	217.9E6	58.364	55.009
5)	MB Aldrin	5.132	4.046	115.3E6	207.8E6	58.025	54.751
6)	B beta-BHC	4.429	3.740	53168561	85830229	54.707	51.556
7)	B delta-BHC	4.673	3.963	108.9E6	216.6E6	53.027	53.391
8)	B Heptachlo...	5.565	4.545	105.9E6	184.9E6	60.754	54.695
9)	A Endosulfan I	5.952	4.911	94713461	170.8E6	58.766	54.124
10)	B gamma-Chl...	5.821	4.794	103.0E6	185.8E6	58.839	54.510
11)	B alpha-Chl...	5.898	4.857	101.5E6	180.1E6	58.753	54.395
12)	B 4,4'-DDE	6.078	5.051	93796279	176.8E6	58.923	54.343
13)	MA Dieldrin	6.229	5.174	95734149	185.0E6	59.314	55.783
14)	MA Endrin	6.460	5.447	83674796	163.2E6	60.503	57.236
15)	B Endosulfa...	6.689	5.743	77442331	144.1E6	56.062	54.692
16)	A 4,4'-DDD	6.602	5.604	70609075	142.8E6	60.305	55.139
17)	MA 4,4'-DDT	6.912	5.853	78127702	148.5E6	61.657	56.370
18)	B Endrin al...	6.820	5.922	61491300	113.0E6	58.149	54.780
19)	B Endosulfa...	7.053	6.145	74858773	149.2E6	58.456	55.476
20)	A Methoxychlor	7.394	6.430	37577879	77866066	56.897	56.860
21)	B Endrin ke...	7.540	6.642	79250858	176.3E6	57.353	58.230m
22)	Mirex	8.000	6.819	61560967	117.4E6	58.630	54.620

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

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