

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082022\
 Data File : PL077226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 12:48
 Operator : AR\AJ
 Sample : PB147132BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147132BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/22/2022
 Supervised By : Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 02:03:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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	2.635	17829427	43981881	18.183	15.364
2)	SA Decachlor...	8.909	7.738	17410122	42580370	23.061	18.914
Target Compounds							
2)	A alpha-BHC	3.885	3.128	74604204	190.6E6	53.895	44.937
3)	MA gamma-BHC...	4.220	3.453	70047800	175.2E6	54.779	45.908
4)	MA Heptachlor	4.796	3.785	68934098	168.0E6	56.107	46.821
5)	MB Aldrin	5.136	4.060	62854677	162.4E6	55.397	45.849
6)	B beta-BHC	4.432	3.751	30912917	72330971	55.073	46.293
7)	B delta-BHC	4.676	3.975	65079241	174.0E6	58.451	45.538
8)	B Heptachlo...	5.569	4.560	58761899	146.9E6	58.194	48.344
9)	A Endosulfan I	5.956	4.925	54756427	137.6E6	59.782	50.357
10)	B gamma-Chl...	5.825	4.809	58621974	147.6E6	58.488	48.462
11)	B alpha-Chl...	5.902	4.871	58379718	144.4E6	58.492	48.483
12)	B 4,4'-DDE	6.081	5.066	52779496	144.3E6	60.488	50.020
13)	MA Dieldrin	6.233	5.189	55614697	143.7E6	57.275	47.891
14)	MA Endrin	6.464	5.461	44947465	116.8E6	55.228	45.966
15)	B Endosulfa...	6.692	5.757	47028483	117.5E6	54.827	44.863
16)	A 4,4'-DDD	6.606	5.618	46980874	124.2E6	61.668	55.129
17)	MA 4,4'-DDT	6.916	5.867	42727743	102.5E6	55.603	45.218
18)	B Endrin al...	6.823	5.935	38556258	89610565	53.475	45.578m
19)	B Endosulfa...	7.056	6.159	48023767	115.3E6	58.086	49.986
20)	A Methoxychlor	7.397	6.445	23091234	53145354	52.021	44.184
21)	B Endrin ke...	7.545	6.659	56270359	134.5E6	62.116	52.863
22)	Mirex	8.004	6.835	41567324	95804373	59.163	50.075

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

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