

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053124\
 Data File : PL089836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 19:47
 Operator : AR\AJ
 Sample : PB161138BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLCS138

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:26:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 2024
 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.794	38263547	25859592	19.675	20.152
27)	SA Decachlor...	9.060	7.939	29494057	29735946	24.016	24.785
Target Compounds							
2)	A alpha-BHC	4.003	3.297	13875214	7720699	4.970	4.287
3)	MA gamma-BHC...	4.335	3.628	13719136	8058275	5.219	4.726
4)	MA Heptachlor	4.925	3.969	13978216	8550159	5.880	5.071
5)	MB Aldrin	5.266	4.250	13247297	7702560	5.517	4.802
6)	B beta-BHC	4.530	3.925	6968442	4069563	5.421	4.720
7)	B delta-BHC	4.777	4.155	10499885	5003525	4.051	2.883 #
8)	B Heptachlo...	5.692	4.753	14161549	8184653	6.124	5.120
9)	A Endosulfan I	6.075	5.122	11623086	7513615	5.790m	5.409
10)	B trans-Chl...	5.947	5.003	12445281	8204811	5.731	5.316
11)	B cis-Chlor...	6.026	5.066	12265603	8535403	5.611	5.368
12)	B 4,4'-DDE	6.199	5.255	20819791	13805442	11.373	9.832
13)	MA Dieldrin	6.352	5.387	22867168	15222490	11.280	9.954
14)	MA Endrin	6.581	5.662	19308900	14236041	11.335	10.338
15)	B Endosulfa...	6.799	5.956	20505573	14607737	11.346	10.724
16)	A 4,4'-DDD	6.715	5.809	17462650	12067442	11.853	10.563
17)	MA 4,4'-DDT	7.029	6.061	18133421	12495845	12.912	10.411
18)	B Endrin al...	6.928	6.136	16025733	11901412	11.767	11.229
19)	B Endosulfa...	7.163	6.358	17867549	13415208	11.082	10.154
20)	A Methoxychlor	7.504	6.636	40983322	37387257	59.877	55.197
21)	B Endrin ke...	7.648	6.864	20024825	16044335	11.506	10.917

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

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