

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030922\
 Data File : PL073245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 18:41
 Operator : AR\AJ
 Sample : PB143173BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PLCS173

Manual Integrations
 APPROVED

Reviewed By : Abdul
 Mirza

03/11/2022
 Supervised By : Ankita
 Jodhani

03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 04:51:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022522CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 01:47:07 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.646	5.492	7073150	35069252	20.568	22.464
27)	SA Decachlor...	10.424	11.332	22893143	78026471	47.613	48.274
Target Compounds							
2)	A alpha-BHC	5.354	6.054	2054470	10781022	4.937	5.574
3)	MA gamma-BHC...	5.777	6.444	2110679	10050219	4.804	5.303
4)	MA Heptachlor	6.191	7.102	2494649	11590396	5.277	5.714
5)	MB Aldrin	6.516	7.470	2100753	9257199	4.644	5.120
6)	B beta-BHC	6.156	6.679	1378081	5843251	5.614m	5.972
7)	B delta-BHC	6.420	6.948	1722205	12166362	3.996	6.292 #
8)	B Heptachlo...	7.093	7.926	2467060	10317920	5.261	6.064
9)	A Endosulfan I	7.497	8.327	2295675	9143110	5.083	5.737
10)	B trans-Chl...	7.371	8.194	2481542	10319514	5.203	5.913
11)	B cis-Chlor...	7.441	8.277	2487681	10226278	5.214	5.990
12)	B 4,4'-DDE	7.655	8.461	3847661	17671186	9.956	11.675
13)	MA Dieldrin	7.783	8.611	4515932	18368946	9.639	11.072
14)	MA Endrin	8.073	8.846	4336962	14909186	10.669	11.161
15)	B Endosulfa...	8.385	9.069	4646695	16327750	9.917	11.265
16)	A 4,4'-DDD	8.240	8.988	3560784	15144719	10.079	11.532
17)	MA 4,4'-DDT	8.502	9.307	3974570	15361411	10.247	11.649
18)	B Endrin al...	8.573	9.202	3416607	12107810	10.276	11.319
19)	B Endosulfa...	8.804	9.440	4815310	16346403	11.008	11.880
20)	A Methoxychlor	9.098	9.787	13140387	45230516	53.632	59.058
21)	B Endrin ke...	9.323	9.928	5511278	17684630	11.556	12.478

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

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