

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042024\
 Data File : PD082524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 14:30
 Operator : AR\AJ
 Sample : PB160385BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS385

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/22/2024
 Supervised By :Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 21:18:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.775	27226702	60692430	17.954	17.604
27)	SA Decachlor...	9.121	7.909	36965661	68788807	18.903	21.140
Target Compounds							
2)	A alpha-BHC	4.021	3.275	11807611	24700688	4.597	4.600
3)	MA gamma-BHC...	4.356	3.604	11559012	23369012	4.649	4.661
4)	MA Heptachlor	4.949	3.942	12324018	23880206	4.879	5.103m
5)	MB Aldrin	5.293	4.223	11745483	22785551	5.048	4.956
6)	B beta-BHC	4.552	3.899	5268329	10461967	5.025	5.032m
7)	B delta-BHC	4.801	4.130	12489187	22281211	5.173	4.565
8)	B Heptachlo...	5.721	4.725	10922853	21368401	5.032	5.049
9)	A Endosulfan I	6.108	5.094	10666075	19964689	4.936	5.199
10)	B trans-Chl...	5.977	4.974	10697349	21145165	5.209	5.252
11)	B cis-Chlor...	6.057	5.039	10978874	21351926	5.193	5.166
12)	B 4,4'-DDE	6.229	5.227	21001371	39198631	10.204	10.117
13)	MA Dieldrin	6.384	5.359	21323785	41894520	9.679	9.943
14)	MA Endrin	6.615	5.634	17652003	37564200	9.628	10.355
15)	B Endosulfa...	6.834	5.927	19413945	38135180	10.222	11.017
16)	A 4,4'-DDD	6.748	5.781	15356298	32623297	9.747	10.592
17)	MA 4,4'-DDT	7.064	6.032	15970857	32333542	9.764	9.851
18)	B Endrin al...	6.965	6.107	14602593	30262248	10.765	11.440
19)	B Endosulfa...	7.200	6.329	18260092	36676169	10.822	10.979
20)	A Methoxychlor	7.540	6.607	45343382	91879425	51.472	54.864
21)	B Endrin ke...	7.687	6.835	18954842	41778808	10.552	11.110

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

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