

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102824\
 Data File : PD086227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 13:17
 Operator : AR\AJ
 Sample : PB164355BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS355

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:29:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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...	3.560	2.891	23947904	178.7E6	18.189	19.267
27)	SA Decachlor...	9.093	8.098	33930746	198.5E6	18.927	20.994
Target Compounds							
2)	A alpha-BHC	4.011	3.405	10721252	76797327	4.307	5.345
3)	MA gamma-BHC...	4.343	3.742	11118454	74166867	4.469	5.499
4)	MA Heptachlor	4.944	4.099	11501324	74406297	4.652	5.446
5)	MB Aldrin	5.286	4.386	11163082	74103636	4.606	5.462
6)	B beta-BHC	4.527	4.035	5306465	35474732	4.778	5.658m
7)	B delta-BHC	4.776	4.274	11820743	72646217	4.566	5.177
8)	B Heptachlo...	5.705	4.890	11348086	67908729	4.966m	5.415
9)	A Endosulfan I	6.090	5.265	9986867	64122992	4.930	5.585
10)	B trans-Chl...	5.961	5.144	10273983	71369052	4.656	5.425
11)	B cis-Chlor...	6.042	5.209	10550866	71751991	4.772	5.649
12)	B 4,4'-DDE	6.210	5.395	18135335	128.1E6	8.491	10.446
13)	MA Dieldrin	6.362	5.532	20877270	133.7E6	9.153	10.834
14)	MA Endrin	6.589	5.808	17113866	124.6E6	9.105	11.091
15)	B Endosulfa...	6.801	6.099	18499199	118.5E6	9.228	10.742
16)	A 4,4'-DDD	6.720	5.949	14940093	106.0E6	9.220	10.802
17)	MA 4,4'-DDT	7.034	6.203	15192165	111.9E6	9.112m	10.903m
18)	B Endrin al...	6.929	6.278	14610158	92360143	9.794	11.126
19)	B Endosulfa...	7.163	6.502	17601551	115.2E6	9.549	10.927
20)	A Methoxychlor	7.507	6.778	46195565	259.4E6	49.086	54.573
21)	B Endrin ke...	7.644	7.009	19400553	132.9E6	9.414	11.613m

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

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