

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092724\
 Data File : PD085712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 17:07
 Operator : AR\AJ
 Sample : PB163564BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS564

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:14:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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...	3.443	2.879	16293549	65619510	15.553	15.498
27)	SA Decachlor...	8.886	8.063	26984986	67567950	18.306	17.475
Target Compounds							
2)	A alpha-BHC	3.885	3.387	7194902	26813976	3.953	4.151
3)	MA gamma-BHC...	4.210	3.721	8716172	26302078	4.604m	4.270
4)	MA Heptachlor	4.804	4.073	7205525	24998327	4.214	4.181
5)	MB Aldrin	5.142	4.358	7617818	26477199	4.530	4.449
6)	B beta-BHC	4.397	4.013	3385449	12235400	4.323	4.575m
7)	B delta-BHC	4.642	4.251	8650982	24530809	4.888	4.114
8)	B Heptachlo...	5.560	4.860	7033681	24345228	4.498	4.439
9)	A Endosulfan I	5.941	5.235	6800796	23068909	4.549	4.503
10)	B trans-Chl...	5.814	5.113	6966431	24860229	4.668	4.592
11)	B cis-Chlor...	5.895	5.178	7106396	25238981	4.557	4.567
12)	B 4,4'-DDE	6.066	5.363	11477048	43324772	8.458	8.707
13)	MA Dieldrin	6.212	5.501	13725039	48599689	8.407	8.601
14)	MA Endrin	6.438	5.779	10314746	39142557	8.590	8.722
15)	B Endosulfa...	6.650	6.071	12668464	41884307	9.254	9.119
16)	A 4,4'-DDD	6.573	5.918	9448761	38198117	8.577	8.985
17)	MA 4,4'-DDT	6.885	6.173	8595209	34764459	7.734m	7.954
18)	B Endrin al...	6.779	6.249	10245789	34784164	9.839	9.934
19)	B Endosulfa...	7.012	6.474	11957810	38571791	9.254	9.204
20)	A Methoxychlor	7.359	6.745	27883633	94254659	44.434	44.716
21)	B Endrin ke...	7.488	6.984	13150523	61663137	9.395	11.561

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

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