

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052722\
 Data File : PD069881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 15:13
 Operator : AR\AJ
 Sample : PB145041BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS041

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/27/2022
 Supervised By : Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 03:27:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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 x 0.2 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...	3.442	4.169	19730507	187.1E6	16.231	14.756
27)	SA Decachlor...	8.193	9.361	40831226	229.2E6	32.919	31.386
Target Compounds							
2)	A alpha-BHC	3.880	4.565	6667285	70200268	3.909	3.844
3)	MA gamma-BHC...	4.163	4.856	6941156	64288864	4.145	3.949
4)	MA Heptachlor	4.460	5.382	6520481	65758777	4.030	4.156
5)	MB Aldrin	4.707	5.695	6654243	63996667	4.535	4.459
6)	B beta-BHC	4.414	5.019	3406525	29843749	4.775	4.380
7)	B delta-BHC	4.617	5.243	5537268	32524971	3.669	2.871m
8)	B Heptachlo...	5.151	6.083	6536108	46076775	4.706	4.273
9)	A Endosulfan I	5.489	6.445	5944511	54658046	4.322	4.326
10)	B trans-Chl...	5.376	6.319	6528654	56502505	4.595m	4.303
11)	B cis-Chlor...	5.434	6.394	6390019	57576775	4.587m	4.517
12)	B 4,4'-DDE	5.601	6.542	11486043	102.9E6	8.822	8.905m
13)	MA Dieldrin	5.732	6.703	12518467	107.7E6	8.442	8.458
14)	MA Endrin	5.990	6.923	10656175	77865120	8.184	7.699
15)	B Endosulfa...	6.265	7.129	10998207	90381263	9.432	9.446
16)	A 4,4'-DDD	6.118	7.035	9866792	85516314	8.419	8.640
17)	MA 4,4'-DDT	6.357	7.338	8497097	73388933	7.267	7.671
18)	B Endrin al...	6.434	7.253	10418203	78767476	10.021	9.537
19)	B Endosulfa...	6.646	7.478	10293589	77757598	8.400	8.312
20)	A Methoxychlor	6.908	7.792	27483284	192.1E6	41.836	43.588
21)	B Endrin ke...	7.140	7.953	13431571	96048410	9.861	10.042

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

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