

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051722\
 Data File : PD069661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 14:31
 Operator : AR\AJ
 Sample : PB144852BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS852

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2022
 Supervised By : mohammad ahmed 05/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:59:30 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...	3.445	4.172	20782266	201.5E6	17.096	15.890
27)	SA Decachlor...	8.200	9.370	43961823	253.1E6	35.443	34.664
Target Compounds							
2)	A alpha-BHC	3.884	4.568	6985444	69100857	4.095	3.784
3)	MA gamma-BHC...	4.168	4.859	7552704	69842191	4.511	4.290
4)	MA Heptachlor	4.465	5.386	7095025	71665479	4.385	4.529
5)	MB Aldrin	4.712	5.699	7008713	72177157	4.776	5.029
6)	B beta-BHC	4.418	5.023	3460058	31885254	4.851	4.679
7)	B delta-BHC	4.621	5.247	5695194	48043609	3.773	4.240m
8)	B Heptachlo...	5.156	6.088	6954075	63084136	5.007	5.850
9)	A Endosulfan I	5.495	6.450	6414213	57605505	4.664	4.559
10)	B trans-Chl...	5.382	6.324	7006015	64631364	4.931	4.922
11)	B cis-Chlor...	5.441	6.399	6868183	62403388	4.930	4.896
12)	B 4,4'-DDE	5.607	6.549	12235561	115.5E6	9.398	9.993
13)	MA Dieldrin	5.738	6.708	13331818	121.8E6	8.990	9.565
14)	MA Endrin	5.997	6.929	11224633	92358038	8.621	9.132
15)	B Endosulfa...	6.269	7.135	12047422	99770121	10.331m	10.427
16)	A 4,4'-DDD	6.123	7.041	11006576	97045582	9.391	9.805
17)	MA 4,4'-DDT	6.364	7.344	8468857	79987299	7.242	8.361
18)	B Endrin al...	6.440	7.259	10852322	86739620	10.439	10.502
19)	B Endosulfa...	6.653	7.483	11159076	85623034	9.106	9.152
20)	A Methoxychlor	6.914	7.797	26933384	194.2E6	40.999	44.050
21)	B Endrin ke...	7.146	7.958	14344704	103.5E6	10.531	10.820

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

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