

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
 Data File : PD069439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 17:44
 Operator : AR\AJ
 Sample : PB144544BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS544

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2022
 Supervised By :mohammad ahmed 05/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:21:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 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 x0.2 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...	3.451	4.172	21122280	233.4E6	16.671	19.336
27)	SA Decachlor...	8.207	9.369	39320038	229.8E6	29.569	32.672m
Target Compounds							
2)	A alpha-BHC	3.890	4.568	6870883	83202680	3.844	5.061 #
3)	MA gamma-BHC...	4.173	4.859	7115183	80288073	3.934	5.153 #
4)	MA Heptachlor	4.471	5.386	7126212	82821264	4.197	5.471 #
5)	MB Aldrin	4.719	5.699	6993835	80236288	4.390	5.621 #
6)	B beta-BHC	4.424	5.023	3577321	38831209	4.618	5.789 #
7)	B delta-BHC	4.628	5.248	5739214	62330615	3.596	5.310 #
8)	B Heptachlo...	5.163	6.088	6906866	69229758	4.692	6.214 #
9)	A Endosulfan I	5.502	6.450	6562488	64302203	4.497	5.414
10)	B trans-Chl...	5.389	6.324	7089693	68877800	4.729	5.429
11)	B cis-Chlor...	5.448	6.399	6968301	68213879	4.668	5.477
12)	B 4,4'-DDE	5.613	6.549	12183623	124.1E6	9.083	11.409 #
13)	MA Dieldrin	5.745	6.709	13408686	128.9E6	8.615	10.684
14)	MA Endrin	6.004	6.930	10884515	93299126	7.779	9.593
15)	B Endosulfa...	6.277	7.135	11536732	102.3E6	8.953	10.678
16)	A 4,4'-DDD	6.131	7.041	11050466	103.6E6	9.064	11.062
17)	MA 4,4'-DDT	6.372	7.344	7761105	77316330	6.327	8.589 #
18)	B Endrin al...	6.448	7.259	10692573	90869353	10.772	12.718
19)	B Endosulfa...	6.660	7.484	10745111	83838435	8.576	9.555
20)	A Methoxychlor	6.922	7.797	26034536	190.4E6	38.362	46.193
21)	B Endrin ke...	7.152	7.959	13631638	99637708	9.436	10.792

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

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