

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041222\
 Data File : PD069079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 16:47
 Operator : AR\AJ
 Sample : PB144045BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS045

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza

04/12/2022
 Supervised By :mohammad
 ahmed

04/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:52:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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...	3.446	4.171	18371188	185.8E6	13.491	16.975 #
27)	SA Decachlor...	8.203	9.367	40794165	227.8E6	29.337	36.115
Target Compounds							
2)	A alpha-BHC	3.885	4.567	6189447	69252742	3.233	4.429 #
3)	MA gamma-BHC...	4.169	4.858	6344303	67506521	3.495	4.656 #
4)	MA Heptachlor	4.466	5.385	6209234	65251701	3.466	4.741 #
5)	MB Aldrin	4.714	5.698	5920140	65420275	3.366	4.848 #
6)	B beta-BHC	4.419	5.021	3216134	31393720	3.859	4.915 #
7)	B delta-BHC	4.623	5.247	5687460	58106190	3.217	4.105 #
8)	B Heptachlo...	5.158	6.086	5979154	52391250	3.682	4.350
9)	A Endosulfan I	5.496	6.448	5531324	52955675	3.593	4.866 #
10)	B trans-Chl...	5.384	6.323	6077762	59218170	3.642	4.979 #
11)	B cis-Chlor...	5.443	6.397	6067844	57532205	3.696	5.016 #
12)	B 4,4'-DDE	5.609	6.547	10181775	100.7E6	6.845	9.858 #
13)	MA Dieldrin	5.740	6.707	11429422	109.4E6	6.842	9.849 #
14)	MA Endrin	5.999	6.927	10275256	85182236	7.268	10.075 #
15)	B Endosulfa...	6.272	7.130	10335115	89099128	7.125	9.957m#
16)	A 4,4'-DDD	6.126	7.038	8957232	80417282	6.815	9.585 #
17)	MA 4,4'-DDT	6.366	7.341	8791388	82312458	6.583	10.444 #
18)	B Endrin al...	6.442	7.256	8491093	67732814	7.743	10.200 #
19)	B Endosulfa...	6.655	7.481	10367060	81656329	7.418	9.970 #
20)	A Methoxychlor	6.917	7.794	28029445	195.1E6	39.599	55.684 #
21)	B Endrin ke...	7.148	7.956	12415685	88649439	7.781	10.382 #

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

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