

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061422\
 Data File : PD070302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 16:37
 Operator : AR\AJ
 Sample : PB145487BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS487

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/15/2022
 Supervised By : Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:20:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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 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...	3.401	4.122	31155483	299.5E6	21.482	22.169
27)	SA Decachlor...	8.131	9.281	67189911	305.7E6	41.949	42.365
Target Compounds							
2)	A alpha-BHC	3.836	4.515	10225393	106.8E6	4.839	5.455
3)	MA gamma-BHC...	4.117	4.804	10132911	102.2E6	5.046	5.605
4)	MA Heptachlor	4.411	5.327	10467507	102.7E6	5.319	5.731
5)	MB Aldrin	4.656	5.637	10550943	97478285	5.531	5.865
6)	B beta-BHC	4.367	4.968	5254169	46313822	5.870	5.855
7)	B delta-BHC	4.568	5.190	8619454	29197412	4.271	2.263m#
8)	B Heptachlo...	5.098	6.024	10213526	47702382	5.831	4.088 #
9)	A Endosulfan I	5.433	6.386	9377410	79834060	5.575	5.920
10)	B trans-Chl...	5.322	6.261	10318869	85339706	5.737	5.905
11)	B cis-Chlor...	5.380	6.335	10062600	85673076	5.689	6.102
12)	B 4,4'-DDE	5.546	6.486	18841456	158.6E6	11.161	12.197
13)	MA Dieldrin	5.676	6.644	20127420	159.3E6	10.611	11.629
14)	MA Endrin	5.933	6.863	18236881	129.6E6	10.716	11.265
15)	B Endosulfa...	6.206	7.069	17539137	128.7E6	10.808	11.704
16)	A 4,4'-DDD	6.060	6.977	15961262	130.0E6	10.542m	11.775
17)	MA 4,4'-DDT	6.300	7.278	14327116	115.2E6	9.845	11.200m
18)	B Endrin al...	6.375	7.193	15822246	111.7E6	12.719	13.284
19)	B Endosulfa...	6.588	7.418	16104863	107.8E6	10.167	10.909
20)	A Methoxychlor	6.850	7.734	47858248	284.0E6	56.545	60.160
21)	B Endrin ke...	7.079	7.891	20400939	125.2E6	11.440	12.289

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

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