

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
 Data File : PD070857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 15:29
 Operator : AR\AJ
 Sample : PB146132BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS132

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/14/2022
 Supervised By : Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:09:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071322CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 13 15:03:36 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...	3.474	4.124	43854669	430.9E6	18.848	19.098
27)	SA Decachlor...	8.246	9.321	99303006	373.2E6	41.336	42.149
Target Compounds							
2)	A alpha-BHC	3.915	4.529	15973045	154.5E6	4.524	4.998
3)	MA gamma-BHC...	4.199	4.823	16974480	131.7E6	5.024	5.169
4)	MA Heptachlor	4.499	5.339	16174078	103.4E6	4.747	5.240
5)	MB Aldrin	4.747	5.651	16218583	92297263	4.608	5.460
6)	B beta-BHC	4.447	5.000	7170680	79483367	4.828m	6.589 #
7)	B delta-BHC	4.653	5.223	11639995	89245886	3.444	4.068
8)	B Heptachlo...	5.192	6.047	15502726	79837223	4.842	5.609
9)	A Endosulfan I	5.532	6.412	14142717	68654686	4.883	5.423
10)	B trans-Chl...	5.419	6.284	15638764	74955348	4.719	5.232
11)	B cis-Chlor...	5.478	6.356	15416361	72381590	4.773	5.218
12)	B 4,4'-DDE	5.645	6.511	28412240	140.9E6	9.144	10.708
13)	MA Dieldrin	5.777	6.673	30546995	148.0E6	9.373	11.209
14)	MA Endrin	6.035	6.896	25677198	109.2E6	9.555	10.709
15)	B Endosulfa...	6.309	7.110	25848633	123.0E6	9.785	11.280
16)	A 4,4'-DDD	6.162	7.012	23907132	126.7E6	9.596	11.682
17)	MA 4,4'-DDT	6.403	7.313	23820663	116.1E6	9.051	10.656
18)	B Endrin al...	6.479	7.236	23422248	105.1E6	10.445	11.358
19)	B Endosulfa...	6.692	7.461	23887034	104.1E6	9.012	9.678
20)	A Methoxychlor	6.955	7.773	68589530	286.1E6	51.727	57.213
21)	B Endrin ke...	7.186	7.942	30587624	126.5E6	10.381	10.819

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

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