

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072622\
 Data File : PD071149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 19:37
 Operator : AR\AJ
 Sample : PSTDICC100
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC100

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/26/2022
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:03:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:03:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	2.829	3.574	290.2E6	2702.4E6	99.229	97.549
28)	SA Decachlor...	8.032	9.106	272.0E6	985.8E6	98.287	97.314
Target Compounds							
2)	A alpha-BHC	3.339	4.040	441.0E6	3528.7E6	100.080	97.354
3)	MA gamma-BHC...	3.674	4.376	418.9E6	2797.9E6	100.542	96.853
4)	MA Heptachlor	4.022	4.955	438.4E6	1896.2E6	99.666	95.034
5)	MB Aldrin	4.306	5.298	423.0E6	1601.2E6	99.620	95.906
6)	B beta-BHC	3.972	4.583	162.2E6	1074.8E6	97.659	95.633
7)	B delta-BHC	4.206	4.831	414.7E6	1883.1E6	100.290	97.561
8)	B Heptachlo...	4.813	5.729	370.1E6	1215.9E6	98.790	96.002
9)	A Endosulfan I	5.187	6.117	347.2E6	1255.5E6	99.034	95.842
10)	B gamma-Chl...	5.066	5.984	387.3E6	1351.0E6	99.587	96.263
11)	B alpha-Chl...	5.131	6.061	377.1E6	1324.3E6	99.280	96.114
12)	B 4,4'-DDE	5.322	6.234	357.8E6	1341.4E6	99.959	96.684
13)	MA Dieldrin	5.455	6.395	376.2E6	1370.8E6	99.760	96.487
14)	MA Endrin	5.733	6.627	323.1E6	1159.9E6	99.297	96.795
15)	B Endosulfa...	6.028	6.853	290.7E6	1118.8E6	98.628	96.148
16)	A 4,4'-DDD	5.881	6.758	293.5E6	1138.7E6	99.721	96.997
17)	MA 4,4'-DDT	6.135	7.069	309.3E6	1241.9E6	100.020	97.062
18)	B Endrin al...	6.209	6.984	217.5E6	897.9E6	98.113	96.111
19)	B Endosulfa...	6.432	7.217	285.6E6	1120.0E6	98.854m	96.747
20)	A Methoxychlor	6.717	7.544	160.0E6	623.2E6	97.704	94.527m
21)	B Endrin ke...	6.943	7.709	322.1E6	1234.0E6	98.560m	96.511
22)	Mirex	7.131	8.171	238.4E6	797.8E6	98.101m	96.507

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

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