

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030321\
 Data File : PL065042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 17:30
 Operator : AR\AJ
 Sample : M1537-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-01-030221MSD

Manual Integrations
 APPROVED

Ankita
 3/4/2021 9:08:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:18:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 2021
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.423	4.098	64482238	56169410	22.919	26.002
28)	SA Decachlor...	8.143	9.256	43566111	35605790	19.373	18.746
Target Compounds							
2)	A alpha-BHC	3.856	4.501	232.7E6	176.0E6	50.184	58.101
3)	MA gamma-BHC...	4.136	4.793	213.8E6	166.4E6	49.440	58.589
4)	MA Heptachlor	4.432	5.304	192.4E6	155.4E6	46.920	52.464
5)	MB Aldrin	4.677	5.614	180.8E6	136.3E6	48.552	55.599
6)	B beta-BHC	4.388	4.972	96869771	70030647	56.676	53.776
7)	B delta-BHC	4.588	5.193	211.8E6	162.3E6	52.385	60.068
8)	B Heptachlo...	5.118	6.008	172.3E6	119.9E6	49.614	54.337
9)	A Endosulfan I	5.454	6.371	140.3E6	118.4E6	43.763	56.431 #
10)	B gamma-Chl...	5.344	6.245	173.9E6	123.8E6	49.593	53.571
11)	B alpha-Chl...	5.401	6.317	168.3E6	132.1E6	48.591	57.382
12)	B 4,4'-DDE	5.567	6.474	183.3E6	133.5E6	58.586	65.822
13)	MA Dieldrin	5.695	6.631	166.7E6	113.4E6	50.832	53.025
14)	MA Endrin	5.950	6.854	147.7E6	89098951	49.181	49.286
15)	B Endosulfa...	6.223	7.069	138.6E6	94644135	48.120	50.227
16)	A 4,4'-DDD	6.081	6.973	133.5E6	93576732	52.717	53.978
17)	MA 4,4'-DDT	6.319	7.273	118.4E6	89734093	52.491	58.855
18)	B Endrin al...	6.391	7.193	114.8E6	82084521	47.075	50.409m
19)	B Endosulfa...	6.603	7.418	131.2E6	88865422	46.270	49.380
20)	A Methoxychlor	6.866	7.734	54781856	44100543	42.308	48.786
21)	B Endrin ke...	7.089	7.897	129.1E6	91898506	45.001	48.072
22)	Mirex	7.271	8.347	106.5E6	69839499	50.422	50.243

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

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