

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021623\
 Data File : PL080967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 10:01
 Operator : AR\AJ
 Sample : 01541-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ASHMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/17/2023
 Supervised By :Ankita Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:27:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 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...	3.353	2.688	42029869	38061022	19.596	17.328
28)	SA Decachlor...	8.792	7.834	36615199	42852343	20.914	17.986
Target Compounds							
2)	A alpha-BHC	3.802	3.189	173.6E6	159.6E6	54.782	50.192
3)	MA gamma-BHC...	4.130	3.517	163.3E6	151.4E6	55.542	50.695
4)	MA Heptachlor	4.714	3.857	162.8E6	157.8E6	55.076	49.579
5)	MB Aldrin	5.053	4.135	148.4E6	145.5E6	54.243	49.342m
6)	B beta-BHC	4.327	3.813	70521728	65034333	51.663	48.728
7)	B delta-BHC	4.570	4.043	148.5E6	135.2E6	51.307	46.880
8)	B Heptachlo...	5.478	4.639	147.1E6	136.5E6	56.844	49.043
9)	A Endosulfan I	5.859	5.008	132.0E6	113.7E6	55.917	43.706
10)	B gamma-Chl...	5.732	4.888	138.6E6	138.3E6	54.869	48.809m
11)	B alpha-Chl...	5.811	4.953	136.6E6	135.2E6	54.111	47.207
12)	B 4,4'-DDE	5.989	5.144	120.4E6	119.8E6	54.036	50.794m
13)	MA Dieldrin	6.134	5.273	131.4E6	132.4E6	54.882	48.961
14)	MA Endrin	6.359	5.548	117.6E6	129.5E6	54.376m	55.803
15)	B Endosulfa...	6.579	5.842	110.0E6	109.4E6	47.984	52.499
16)	A 4,4'-DDD	6.503	5.700	106.5E6	98863338	58.125	52.609
17)	MA 4,4'-DDT	6.817	5.951	110.9E6	106.6E6	53.388	50.703
18)	B Endrin al...	6.709	6.022	90522711	88863272	54.420	48.663
19)	B Endosulfa...	6.943	6.245	112.3E6	113.2E6	54.246	48.656
20)	A Methoxychlor	7.293	6.529	56481073	58753444	51.193m	48.418
21)	B Endrin ke...	7.423	6.748	117.8E6	119.0E6	53.386	46.595m
22)	Mirex	7.895	6.933	90487456	105.0E6	52.615	46.123

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

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