

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061323\
 Data File : PL083412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 19:46
 Operator : AR\AJ
 Sample : 03166-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TEST-PIT-6-12-23MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/14/2023
 Supervised By :Ankita Jodhani 06/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 21:38:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.313	2.632	59380508	50795617	20.204	19.566
28)	SA Decachlor...	8.728	7.732	36116292	40279289	17.220	16.199
Target Compounds							
2)	A alpha-BHC	3.762	3.127	176.6E6	146.6E6	39.772	39.295
3)	MA gamma-BHC...	4.090	3.451	161.6E6	134.1E6	39.000	40.239m
4)	MA Heptachlor	4.667	3.783	119.5E6	111.1E6	31.272	30.347
5)	MB Aldrin	5.004	4.059	161.1E6	141.1E6	45.780	43.352
6)	B beta-BHC	4.294	3.754	77404186	61151777	41.113	42.761
7)	B delta-BHC	4.535	3.978	104.7E6	86489956	30.443	26.397
8)	B Heptachlo...	5.430	4.558	142.9E6	131.7E6	44.659	44.391m
9)	A Endosulfan I	5.810	4.926	128.8E6	111.3E6	42.916	39.826
10)	B gamma-Chl...	5.684	4.808	160.3E6	138.4E6	50.452	46.076
11)	B alpha-Chl...	5.762	4.870	146.5E6	132.0E6	45.662	43.972
12)	B 4,4'-DDE	5.941	5.059	127.6E6	115.0E6	46.289	47.351m
13)	MA Dieldrin	6.085	5.188	136.0E6	126.1E6	45.231	44.663m
14)	MA Endrin	6.312	5.462	118.1E6	110.9E6	43.962	43.724m
15)	B Endosulfa...	6.535	5.760	103.3E6	100.1E6	38.033	40.456m
16)	A 4,4'-DDD	6.457	5.614	103.2E6	89031609	47.504	46.293m
17)	MA 4,4'-DDT	6.768	5.861	70569849	57605530	28.192	25.820m
18)	B Endrin al...	6.665	5.940	37873208	34666389	18.836	17.531
19)	B Endosulfa...	6.899	6.163	106.6E6	91537423	41.594	37.378
20)	A Methoxychlor	7.248	6.441	31058334	32843415	23.487m	25.825
21)	B Endrin ke...	7.379	6.665	88220380	85541972	34.585	31.637m
22)	Mirex	7.843	6.835	93932441	98376574	44.814	42.044m

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

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Reviewed By : Abdul Mirza 06/14/2023
Supervised By : Ankita Jodhani 06/14/2023

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