

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061323\
 Data File : PL083413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 20:00
 Operator : AR\AJ
 Sample : 03166-01MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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

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 21:39:20 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	59585340	49003756	20.274	18.876
28)	SA Decachlor...	8.728	7.732	34539719	39104465	16.468	15.726
Target Compounds							
2)	A alpha-BHC	3.762	3.127	180.7E6	148.9E6	40.703	39.917
3)	MA gamma-BHC...	4.090	3.453	164.3E6	136.2E6	39.662	40.875
4)	MA Heptachlor	4.667	3.783	135.0E6	124.5E6	35.313	33.996
5)	MB Aldrin	5.003	4.059	158.4E6	138.9E6	45.014	42.689
6)	B beta-BHC	4.294	3.754	77930344	61314512	41.392	42.875
7)	B delta-BHC	4.534	3.978	111.4E6	93768115	32.393	28.619
8)	B Heptachlo...	5.429	4.558	142.8E6	129.4E6	44.630	43.595m
9)	A Endosulfan I	5.810	4.926	129.3E6	112.8E6	43.107	40.359
10)	B gamma-Chl...	5.685	4.808	152.3E6	135.1E6	47.944	44.968
11)	B alpha-Chl...	5.761	4.870	143.1E6	130.5E6	44.585	43.484
12)	B 4,4'-DDE	5.941	5.060	124.3E6	112.9E6	45.106	46.481m
13)	MA Dieldrin	6.085	5.188	134.0E6	124.4E6	44.549	44.059m
14)	MA Endrin	6.312	5.463	117.2E6	109.6E6	43.630	43.219m
15)	B Endosulfa...	6.535	5.761	105.8E6	100.7E6	39.062	40.692
16)	A 4,4'-DDD	6.457	5.616	103.7E6	89488177	47.741	46.530
17)	MA 4,4'-DDT	6.768	5.862	82153445	67745359	32.820	30.365m
18)	B Endrin al...	6.665	5.941	49342884	45431464	24.541	22.975
19)	B Endosulfa...	6.899	6.164	106.8E6	94426255	41.668	38.557
20)	A Methoxychlor	7.248	6.442	37932277	38594233	28.685m	30.347
21)	B Endrin ke...	7.378	6.665	100.1E6	96888070	39.248	35.833m
22)	Mirex	7.842	6.836	92664891	96425896	44.210	41.211m

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

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