

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041421\
 Data File : PL066147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 22:03
 Operator : AR\AJ
 Sample : M2024-03MSD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-071-BMSD

Manual Integrations
 APPROVED

Ankita
 4/15/2021 12:08:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 01:20:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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...	3.446	4.155	53711326	84608795	21.102	21.034
2)	SA Decachlor...	8.170	9.354	39785671	72738202	16.680	22.272 #
Target Compounds							
2)	A alpha-BHC	3.881	4.560	180.1E6	259.9E6	43.758	44.755
3)	MA gamma-BHC...	4.159	4.853	180.9E6	250.2E6	46.410m	46.999
4)	MA Heptachlor	4.460	5.369	185.1E6	304.8E6	44.626	54.756
5)	MB Aldrin	4.704	5.680	124.8E6	280.2E6	31.872	56.175 #
6)	B beta-BHC	4.409	5.028	80158987	68530405	45.485	25.193 #
7)	B delta-BHC	4.610	5.252	183.5E6	234.3E6	44.478	45.569
8)	B Heptachlo...	5.144	6.074	170.1E6	278.5E6	45.909	60.304m#
9)	A Endosulfan I	5.478	6.439	162.9E6	165.3E6	45.482	39.511m
10)	B gamma-Chl...	5.369	6.311	334.4E6	429.9E6	90.318	94.195m
11)	B alpha-Chl...	5.426	6.384	350.2E6	526.8E6	94.556	116.544m
12)	B 4,4'-DDE	5.592	6.541	185.2E6	225.5E6	49.658	54.471
13)	MA Dieldrin	5.718	6.701	209.7E6	189.2E6	51.756	45.282
14)	MA Endrin	5.972	6.924	171.9E6	145.3E6	49.300	44.968
15)	B Endosulfa...	6.244	7.137	179.1E6	156.2E6	54.541	44.803
16)	A 4,4'-DDD	6.103	7.041	118.5E6	160.3E6	35.976	46.828 #
17)	MA 4,4'-DDT	6.342	7.341	148.5E6	184.3E6	46.599	54.317
18)	B Endrin al...	6.411	7.264	106.0E6	119.6E6	41.119	42.752
19)	B Endosulfa...	6.623	7.488	121.3E6	155.3E6	35.281	43.971
20)	A Methoxychlor	6.888	7.801	66229640	70590402	36.581	39.395
21)	B Endrin ke...	7.107	7.968	125.8E6	135.2E6	34.215	36.764
22)	Mirex	7.297	8.424	99236487	115.0E6	34.698	40.632

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

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