

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080620\
 Data File : PL060508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 07:37
 Operator : DD\AJ
 Sample : L3551-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1-DARK-SOILMS

Manual Integrations
 APPROVED

Ankita
 8/7/2020 3:15:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 08:07:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 2020
 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...	3.463	4.010	35566475	61452500	17.845	23.495 #
28)	SA Decachlor...	8.218	9.098	30898425	39921530	20.247	22.195
Target Compounds							
2)	A alpha-BHC	3.900	4.400	114.9E6	192.3E6	39.403	50.252 #
3)	MA gamma-BHC...	4.183	4.685	102.4E6	179.2E6	40.332	49.750
4)	MA Heptachlor	4.486	5.196	100.1E6	174.9E6	42.968	51.374
5)	MB Aldrin	4.734	5.502	88421768	160.2E6	44.608	52.217
6)	B beta-BHC	4.434	4.856	46786284	83195380	46.132	55.326
7)	B delta-BHC	4.639	5.074	71278374	91625107	31.423	36.197
8)	B Heptachlo...	5.177	5.889	82919793	130.9E6	43.740	54.040
9)	A Endosulfan I	5.515	6.248	78450677	137.7E6	46.917	50.911
10)	B gamma-Chl...	5.404	6.125	84207011	140.9E6	46.476	49.848
11)	B alpha-Chl...	5.463	6.198	83267605	147.0E6	46.207	50.370
12)	B 4,4'-DDE	5.628	6.355	76282012	139.0E6	45.249	52.545
13)	MA Dieldrin	5.758	6.504	83068639	141.8E6	46.934	51.707m
14)	MA Endrin	6.015	6.724	76362892	120.6E6	45.811	51.503
15)	B Endosulfa...	6.288	6.934	73359292	114.8E6	43.212	47.647
16)	A 4,4'-DDD	6.144	6.846	63766525	115.9E6	44.132	55.639 #
17)	MA 4,4'-DDT	6.383	7.146	62377425	104.0E6	45.664	51.446
18)	B Endrin al...	6.456	7.058	63699680	105.3E6	44.341	52.565
19)	B Endosulfa...	6.669	7.281	72674160	114.2E6	45.608	51.934
20)	A Methoxychlor	6.930	7.606	37828262	58458631	46.240	50.764
21)	B Endrin ke...	7.159	7.753	85174935	125.5E6	50.520	56.957
22)	Mirex	7.349	8.210	64958692	84626916	47.581	54.042

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

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