

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
 Data File : PL059114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 17:17
 Operator : AJ\MA
 Sample : L2831-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-20200529MS

Manual Integrations
 APPROVED

mohammad
 6/4/2020 12:46:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 08:26:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.521	4.071	36123436	58558276	20.919	22.506m
28)	SA Decachlor...	8.297	9.185	20817808	30570893	12.660	12.896
Target Compounds							
2)	A alpha-BHC	3.963	4.464	133.3E6	201.1E6	53.248	52.313m
3)	MA gamma-BHC...	4.248	4.752	122.2E6	188.3E6	55.727	51.603m
4)	MA Heptachlor	4.554	5.268	118.8E6	183.3E6	57.089	53.179
5)	MB Aldrin	4.805	5.575	101.4E6	167.6E6	56.945	53.257
6)	B beta-BHC	4.498	4.921	50330534	78211742	52.968	51.720
7)	B delta-BHC	4.704	5.141	71270272	99193878	35.812	35.361
8)	B Heptachlo...	5.249	5.963	97387513	155.6E6	57.013	56.168
9)	A Endosulfan I	5.589	6.323	89120559	152.5E6	56.974	54.481
10)	B gamma-Chl...	5.477	6.198	95937652	164.5E6	57.294	54.965
11)	B alpha-Chl...	5.536	6.271	96653187	165.5E6	57.937	54.463
12)	B 4,4'-DDE	5.699	6.426	86996930	152.2E6	57.209	54.673
13)	MA Dieldrin	5.833	6.580	90727032	159.9E6	55.667	54.760
14)	MA Endrin	6.091	6.800	87314329	140.1E6	57.628	56.239
15)	B Endosulfa...	6.364	7.007	87197333	143.5E6	56.417	55.101
16)	A 4,4'-DDD	6.215	6.917	76373844	129.6E6	57.772	55.849
17)	MA 4,4'-DDT	6.458	7.217	76690902	128.3E6	60.796	56.323
18)	B Endrin al...	6.532	7.131	72531764	120.9E6	55.086	52.887
19)	B Endosulfa...	6.745	7.355	77459900	127.1E6	51.995	50.728
20)	A Methoxychlor	7.003	7.674	45940304	73996200	59.808	56.115
21)	B Endrin ke...	7.237	7.828	98134945	151.0E6	56.517	57.558
22)	Mirex	7.431	8.286	68238075	96722438	49.442	49.030

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

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