

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052219\
 Data File : PL048846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 17:11
 Operator : SM\AJ
 Sample : K2971-14MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SUP-2A-C-3-052019MS

Manual Integrations
 APPROVED

Ankita
 5/23/2019 10:26:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:11:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 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...	3.323	3.936	185.7E6	52320549	19.172	21.005
28)	SA Decachlor...	7.990	8.970	199.4E6	54699513	19.829	20.608
Target Compounds							
2)	A alpha-BHC	3.750	4.325	894.3E6	223.3E6	57.816m	63.581
3)	MA gamma-BHC...	4.027	4.608	829.1E6	201.1E6	58.348	61.557
4)	MA Heptachlor	4.312	5.111	834.9E6	200.8E6	56.750	57.991
5)	MB Aldrin	4.550	5.413	797.1E6	185.8E6	58.175	60.001
6)	B beta-BHC	4.281	4.782	324.4E6	87719495	54.973	56.375
7)	B delta-BHC	4.475	4.997	749.2E6	137.2E6	53.063	48.516
8)	B Heptachlo...	4.987	5.799	718.2E6	154.8E6	55.738	53.088
9)	A Endosulfan I	5.317	6.155	635.3E6	154.7E6	52.807	54.721
10)	B gamma-Chl...	5.210	6.033	763.5E6	175.9E6	57.183	57.129
11)	B alpha-Chl...	5.265	6.105	728.2E6	176.6E6	55.698	57.573
12)	B 4,4'-DDE	5.434	6.265	720.0E6	165.6E6	56.760	59.997
13)	MA Dieldrin	5.557	6.412	729.3E6	170.6E6	56.008	58.146
14)	MA Endrin	5.809	6.629	652.0E6	143.5E6	53.554	55.026
15)	B Endosulfa...	6.084	6.839	585.0E6	143.6E6	50.689	53.259
16)	A 4,4'-DDD	5.944	6.755	527.3E6	131.5E6	54.175	58.593
17)	MA 4,4'-DDT	6.179	7.052	535.0E6	132.9E6	53.254	56.639
18)	B Endrin al...	6.251	6.964	468.5E6	117.3E6	48.204	50.055
19)	B Endosulfa...	6.463	7.186	515.7E6	130.4E6	48.053	50.401
20)	A Methoxychlor	6.724	7.512	259.0E6	69515873	47.576	50.921
21)	B Endrin ke...	6.944	7.655	599.0E6	147.8E6	51.394	56.558
22)	Mirex	7.118	8.105	616.8E6	162.5E6	68.814	77.038

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

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