

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030221\
 Data File : PL065009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2021 13:08
 Operator : AR\AJ
 Sample : M1526-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILEMSD

Manual Integrations
 APPROVED

Ankita
 3/3/2021 11:17:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 15:45:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.423	4.097	59131333	50838538	21.017	23.534
28)	SA Decachlor...	8.142	9.253	54902960	48022106	24.414	25.283
Target Compounds							
2)	A alpha-BHC	3.855	4.500	206.7E6	160.9E6	44.571	53.114
3)	MA gamma-BHC...	4.136	4.792	191.7E6	151.6E6	44.338	53.385
4)	MA Heptachlor	4.432	5.303	180.6E6	151.7E6	44.050	51.196
5)	MB Aldrin	4.677	5.613	158.9E6	132.0E6	42.686	53.809 #
6)	B beta-BHC	4.387	4.971	76898652	65859674	44.992	50.333
7)	B delta-BHC	4.587	5.192	187.1E6	137.5E6	46.295	50.874
8)	B Heptachlo...	5.117	6.008	161.4E6	117.8E6	46.500	53.379
9)	A Endosulfan I	5.453	6.370	132.7E6	118.0E6	41.393	56.237 #
10)	B gamma-Chl...	5.343	6.244	168.8E6	120.3E6	48.140	52.052
11)	B alpha-Chl...	5.400	6.316	164.8E6	131.2E6	47.569	57.005
12)	B 4,4'-DDE	5.567	6.473	156.8E6	113.7E6	50.101	56.055
13)	MA Dieldrin	5.694	6.630	159.9E6	118.7E6	48.746	55.522
14)	MA Endrin	5.948	6.852	143.9E6	93271924	47.914	51.594
15)	B Endosulfa...	6.221	7.067	145.1E6	97896237	50.386	51.952
16)	A 4,4'-DDD	6.080	6.971	120.2E6	88479756	47.476	51.038
17)	MA 4,4'-DDT	6.318	7.270	114.8E6	98828378	50.909	64.820 #
18)	B Endrin al...	6.390	7.193	123.2E6	90045649	50.528	55.298
19)	B Endosulfa...	6.603	7.415	152.3E6	100.5E6	53.705	55.823m
20)	A Methoxychlor	6.865	7.732	60591606	54844039	46.794	60.671 #
21)	B Endrin ke...	7.089	7.895	133.8E6	106.1E6	46.635	55.503
22)	Mirex	7.271	8.345	106.5E6	78800711	50.416	56.690

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

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