

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
 Data File : PL062262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 14:24
 Operator : DD\AJ
 Sample : L4369-08MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-4MSD

Manual Integrations
 APPROVED

Ankita
 10/15/2020 11:24:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 15:43:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 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...	3.412	3.952	36093530	56648872	20.736	20.100
2)	SA Decachlor...	8.126	8.996	34054266	50549547	18.616	18.417
Target Compounds							
2)	A alpha-BHC	3.844	4.338	124.9E6	205.5E6	48.751	49.010
3)	MA gamma-BHC...	4.123	4.622	118.4E6	189.7E6	51.914	48.284
4)	MA Heptachlor	4.420	5.128	102.0E6	182.5E6	48.458	48.013
5)	MB Aldrin	4.665	5.431	97172854	173.1E6	51.258	49.089
6)	B beta-BHC	4.372	4.794	45230263	75023823	47.029	42.693
7)	B delta-BHC	4.573	5.008	108.4E6	139.5E6	50.821	40.236
8)	B Heptachlo...	5.103	5.815	95224846	225.9E6	52.108	69.510 #
9)	A Endosulfan I	5.438	6.173	80531850	138.2E6	47.696	45.882
10)	B gamma-Chl...	5.328	6.050	114.8E6	194.3E6	63.651	59.156m
11)	B alpha-Chl...	5.385	6.124	103.8E6	159.3E6	57.345	48.733
12)	B 4,4'-DDE	5.549	6.282	78341132	188.1E6	47.509m	61.810 #
13)	MA Dieldrin	5.675	6.429	169.4E6	162.0E6	96.369m	52.464 #
14)	MA Endrin	5.932	6.644	87302483	203.5E6	56.825m	81.817 #
15)	B Endosulfa...	6.204	6.854	105.9E6	118.7E6	64.129	43.742m#
16)	A 4,4'-DDD	6.062	6.772	65210908	183.5E6	44.961	75.184m#
17)	MA 4,4'-DDT	6.299	7.070	146.5E6	131.6E6	113.544	57.549 #
18)	B Endrin al...	6.372	6.981	76613660	113.1E6	52.799	47.899
19)	B Endosulfa...	6.584	7.203	79877552	119.0E6	48.325	45.843
20)	A Methoxychlor	6.843	7.530	50939790	59846074	62.599m	45.399 #
21)	B Endrin ke...	7.070	7.672	80587667	125.0E6	40.901	44.830
22)	Mirex	7.257	8.125	62891954	93665020	42.381	44.511

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

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