

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092520\
 Data File : PL061825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 17:29
 Operator : DD\AJ
 Sample : L3871-28MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-092320MS

Manual Integrations
 APPROVED

Ankita
 9/28/2020 4:20:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:49:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.458	4.008	34196531	52674916	20.045	19.307
2)	SA Decachlor...	8.209	9.093	24876529	35386510	15.292	16.075
Target Compounds							
2)	A alpha-BHC	3.894	4.395	137.3E6	220.3E6	56.327	55.163m
3)	MA gamma-BHC...	4.177	4.682	125.4E6	202.1E6	57.347	54.606
4)	MA Heptachlor	4.478	5.193	112.9E6	190.3E6	55.315	54.955
5)	MB Aldrin	4.726	5.499	101.9E6	175.4E6	56.493	54.142
6)	B beta-BHC	4.427	4.854	51827096	81818851	56.746m	54.186
7)	B delta-BHC	4.632	5.071	119.2E6	167.2E6	58.157	65.609
8)	B Heptachlo...	5.169	5.887	99419149	158.5E6	56.945	63.951
9)	A Endosulfan I	5.507	6.244	92397321	150.9E6	57.020	54.625
10)	B gamma-Chl...	5.396	6.121	99544029	163.9E6	57.319	55.823
11)	B alpha-Chl...	5.454	6.194	99057272	163.8E6	57.026	54.533
12)	B 4,4'-DDE	5.619	6.352	91278228	151.6E6	58.077	55.527
13)	MA Dieldrin	5.749	6.502	96456590	155.2E6	57.350	54.693
14)	MA Endrin	6.006	6.721	86794435	126.8E6	54.546	51.956
15)	B Endosulfa...	6.279	6.931	88238789	133.8E6	54.575	51.750
16)	A 4,4'-DDD	6.134	6.844	78693790	122.7E6	59.435	55.198
17)	MA 4,4'-DDT	6.374	7.143	73951266	116.9E6	58.622	53.382
18)	B Endrin al...	6.447	7.055	76692524	115.2E6	54.539	53.837
19)	B Endosulfa...	6.660	7.278	86032158	127.5E6	55.611	54.439
20)	A Methoxychlor	6.920	7.604	43570295	65522529	53.889	52.003
21)	B Endrin ke...	7.150	7.750	99869409	135.2E6	58.437	57.613
22)	Mirex	7.338	8.206	71646527	94966991	51.106	53.899

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

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