

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072120\
 Data File : PL060060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 12:50
 Operator : DD\AJ
 Sample : L3351-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-1AMSD

Manual Integrations
 APPROVED

Ankita
 7/22/2020 2:33:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 13:22:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.012	42192014	56111194	21.813	21.172
28)	SA Decachlor...	8.224	9.097	31484911	37285755	19.139	17.828m
Target Compounds							
2)	A alpha-BHC	3.903	4.402	164.5E6	218.9E6	57.232	56.710
3)	MA gamma-BHC...	4.186	4.687	141.9E6	200.5E6	57.475	55.288
4)	MA Heptachlor	4.489	5.198	131.0E6	192.8E6	58.398	57.322
5)	MB Aldrin	4.737	5.503	108.3E6	173.4E6	54.869	55.659m
6)	B beta-BHC	4.437	4.857	61012367	81862228	59.743	54.147
7)	B delta-BHC	4.641	5.075	129.5E6	163.6E6	58.249	52.502
8)	B Heptachlo...	5.180	5.891	104.7E6	148.6E6	57.038	55.189
9)	A Endosulfan I	5.520	6.249	90479413	141.8E6	53.784	53.179
10)	B gamma-Chl...	5.408	6.126	113.7E6	162.7E6	62.694	56.830
11)	B alpha-Chl...	5.466	6.199	101.4E6	152.9E6	56.254	53.460
12)	B 4,4'-DDE	5.632	6.355	94423288	146.9E6	56.699	54.888
13)	MA Dieldrin	5.762	6.507	111.4E6	147.2E6	63.155	53.229
14)	MA Endrin	6.018	6.724	96365279	137.4E6	66.205m	64.550
15)	B Endosulfa...	6.292	6.934	92728922	120.6E6	55.522	48.000
16)	A 4,4'-DDD	6.147	6.847	70497995	117.6E6	46.181	51.212
17)	MA 4,4'-DDT	6.388	7.146	89852519	129.2E6	69.108	65.609
18)	B Endrin al...	6.460	7.058	74109050	105.2E6	51.949	48.442
19)	B Endosulfa...	6.674	7.280	93881283	128.2E6	57.112	54.803m
20)	A Methoxychlor	6.933	7.606	44132233	60662490	59.002m	53.436
21)	B Endrin ke...	7.163	7.753	85543690	128.0E6	45.581	49.574
22)	Mirex	7.354	8.210	63553167	86778143	44.672	46.952

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

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