

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073120\
 Data File : PL060385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 13:49
 Operator : DD\AJ
 Sample : L3483-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1MSD

Manual Integrations
 APPROVED

Ankita
 7/31/2020 1:35:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 00:56:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 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...	3.464	4.011	43391287	55351549	21.771	21.162
28)	SA Decachlor...	8.223	9.100	29147919	33636658	19.100	18.701
Target Compounds							
2)	A alpha-BHC	3.901	4.401	145.2E6	192.2E6	49.803	50.223
3)	MA gamma-BHC...	4.185	4.686	124.2E6	174.8E6	48.938	48.546
4)	MA Heptachlor	4.487	5.197	116.7E6	159.2E6	50.085	46.776
5)	MB Aldrin	4.734	5.504	102.7E6	151.6E6	51.836m	49.394
6)	B beta-BHC	4.436	4.856	56122120	75981083	55.337	50.529
7)	B delta-BHC	4.640	5.073	117.2E6	141.2E6	51.658	55.800m
8)	B Heptachlo...	5.178	5.888	93788745	149.6E6	49.474	61.732m
9)	A Endosulfan I	5.517	6.249	81976676	114.8E6	49.026	42.440
10)	B gamma-Chl...	5.404	6.124	92722138	145.6E6	51.176m	51.506m
11)	B alpha-Chl...	5.464	6.199	88206172	127.6E6	48.947	43.700
12)	B 4,4'-DDE	5.628	6.356	84080924	137.7E6	49.875m	52.044
13)	MA Dieldrin	5.760	6.505	103.3E6	135.7E6	58.376	49.492m
14)	MA Endrin	6.016	6.724	84980716	119.4E6	50.981m	50.996
15)	B Endosulfa...	6.290	6.934	87054223	109.7E6	51.278	45.534
16)	A 4,4'-DDD	6.145	6.848	69260910	126.1E6	47.935	60.515 #
17)	MA 4,4'-DDT	6.385	7.147	82639017	95331430	60.496	47.137
18)	B Endrin al...	6.459	7.058	73181926	90213657	50.941	45.024
19)	B Endosulfa...	6.672	7.282	108.3E6	107.2E6	67.980	48.745 #
20)	A Methoxychlor	6.928	7.607	40813147	47881143	49.888m	41.579
21)	B Endrin ke...	7.162	7.754	79062877	106.0E6	46.895	48.087
22)	Mirex	7.352	8.211	61739845	69763807	45.224	44.550

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

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