

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 21:45
 Operator : AJ\MA
 Sample : L3153-04MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP1-BMSD

Manual Integrations
 APPROVED

Ankita
 7/1/2020 12:12:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:35:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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...	3.516	4.071	37841784	58182113	21.069m	21.878
28)	SA Decachlor...	8.287	9.183	29307030	43358764	19.090	19.947
Target Compounds							
2)	A alpha-BHC	3.958	4.464	137.2E6	206.6E6	53.356	53.055
3)	MA gamma-BHC...	4.243	4.751	118.0E6	191.7E6	52.056	52.429
4)	MA Heptachlor	4.549	5.265	113.0E6	186.7E6	54.077	53.280
5)	MB Aldrin	4.798	5.573	93393796	167.9E6	54.508	53.110
6)	B beta-BHC	4.493	4.920	52993677	85116634	56.484	55.277
7)	B delta-BHC	4.699	5.140	103.1E6	137.8E6	52.731	47.099
8)	B Heptachlo...	5.242	5.961	88013344	128.4E6	54.292	52.829
9)	A Endosulfan I	5.583	6.320	83174824	144.5E6	54.053	53.562
10)	B gamma-Chl...	5.470	6.195	91147566	160.2E6	55.709	54.313m
11)	B alpha-Chl...	5.529	6.269	93210120	166.0E6	56.765	56.132
12)	B 4,4'-DDE	5.692	6.425	3824.6E6	6011.8E6	2551.285	2253.486
13)	MA Dieldrin	5.826	6.578	259.8E6	419.9E6	162.706	148.999
14)	MA Endrin	6.084	6.798	247.7E6	111.4E6	167.551	45.282 #
15)	B Endosulfa...	6.356	7.005	77069676	139.5E6	50.775	54.307
16)	A 4,4'-DDD	6.208	6.916	97334645	175.8E6	72.919	73.828
17)	MA 4,4'-DDT	6.450	7.216	2161.1E6	3373.8E6	1702.294	1491.773
18)	B Endrin al...	6.522	7.130	75624937	128.8E6	59.920m	58.118
19)	B Endosulfa...	6.749	7.353	688.0E6	130.5E6	479.243m	54.540 #
20)	A Methoxychlor	6.994	7.671	36715507	74747970	47.975	57.886m
21)	B Endrin ke...	7.229	7.827	102.3E6	148.1E6	61.946	58.773
22)	Mirex	7.422	8.284	71190237	95950966	54.826	50.239

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

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ClientSampled :
SP1-BMSD

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