

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062320\
 Data File : PL059453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2020 15:45
 Operator : AJ\MA
 Sample : L3051-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SLUDGE-BOXMSD

Manual Integrations
 APPROVED

mohammad
 6/24/2020 11:45:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 15:57:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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...	3.517	4.071	40918314	57709368	22.769	22.359
28)	SA Decachlor...	8.289	9.183	27679607	38006846	16.255	16.600
Target Compounds							
2)	A alpha-BHC	3.959	4.464	156.4E6	225.1E6	60.601	66.077
3)	MA gamma-BHC...	4.244	4.750	140.6E6	203.1E6	61.654	64.886m
4)	MA Heptachlor	4.549	5.266	128.5E6	196.3E6	60.255	60.593
5)	MB Aldrin	4.799	5.574	110.1E6	181.3E6	61.891	58.880
6)	B beta-BHC	4.493	4.920	56249656	84709829	59.067	62.284
7)	B delta-BHC	4.700	5.139	123.9E6	162.9E6	60.754	58.562m
8)	B Heptachlo...	5.243	5.961	95808605	154.3E6	63.736	61.495m
9)	A Endosulfan I	5.584	6.321	91317859	161.4E6	62.071	59.473
10)	B gamma-Chl...	5.471	6.196	95410746	172.7E6	62.208	58.974
11)	B alpha-Chl...	5.530	6.270	95948537	175.1E6	61.741	59.478
12)	B 4,4'-DDE	5.693	6.425	91102800	161.6E6	62.697	59.843
13)	MA Dieldrin	5.828	6.579	98301123	169.3E6	62.312	60.136
14)	MA Endrin	6.086	6.798	95396945	148.5E6	62.786	60.133
15)	B Endosulfa...	6.357	7.005	93622355	149.4E6	60.626	58.916m
16)	A 4,4'-DDD	6.210	6.916	80246036	139.1E6	61.493	62.507
17)	MA 4,4'-DDT	6.452	7.217	83988171	138.9E6	63.697	61.118
18)	B Endrin al...	6.526	7.130	79295138	133.1E6	59.996	60.680
19)	B Endosulfa...	6.739	7.354	92024359	143.4E6	60.611	59.247
20)	A Methoxychlor	6.997	7.674	49756973	77675669	61.395	58.514
21)	B Endrin ke...	7.231	7.827	105.2E6	154.4E6	60.329	59.789
22)	Mirex	7.425	8.285	82859836	115.4E6	58.679	58.414

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

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