

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062320\
 Data File : PL059452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2020 15:31
 Operator : AJ\MA
 Sample : L3051-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SLUDGE-BOXMS

Manual Integrations
 APPROVED

mohammad
 6/24/2020 11:45:06 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 15:55:40 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...	3.518	4.071	40518564	56866313	22.546	22.033
28)	SA Decachlor...	8.289	9.183	27656178	38319875	16.241	16.736
Target Compounds							
2)	A alpha-BHC	3.959	4.464	153.7E6	220.4E6	59.530	64.711
3)	MA gamma-BHC...	4.243	4.750	137.8E6	198.8E6	60.405	63.526m
4)	MA Heptachlor	4.549	5.266	125.7E6	192.8E6	58.942	59.519
5)	MB Aldrin	4.799	5.574	108.1E6	178.2E6	60.760	57.864
6)	B beta-BHC	4.493	4.920	55056053	82878374	57.813	60.938
7)	B delta-BHC	4.700	5.140	121.4E6	161.8E6	59.527	58.149
8)	B Heptachlo...	5.243	5.961	92609108	151.3E6	61.608	60.300m
9)	A Endosulfan I	5.584	6.321	89299041	158.9E6	60.699	58.541
10)	B gamma-Chl...	5.471	6.197	92917478	170.0E6	60.582	58.034
11)	B alpha-Chl...	5.530	6.270	93774585	172.5E6	60.342	58.578
12)	B 4,4'-DDE	5.693	6.424	89263800	159.6E6	61.431	59.102
13)	MA Dieldrin	5.827	6.579	96496243	167.1E6	61.168	59.350
14)	MA Endrin	6.085	6.798	93464990	146.6E6	61.514	59.339
15)	B Endosulfa...	6.357	7.005	92292304	147.5E6	59.765	58.161m
16)	A 4,4'-DDD	6.209	6.916	79024779	137.3E6	60.557	61.715
17)	MA 4,4'-DDT	6.451	7.216	82575547	137.3E6	62.626	60.391
18)	B Endrin al...	6.525	7.129	78064561	127.8E6	59.065	58.252m
19)	B Endosulfa...	6.739	7.354	89669573	141.6E6	59.060	58.493
20)	A Methoxychlor	6.997	7.673	48914255	76523978	60.355	57.647
21)	B Endrin ke...	7.231	7.827	103.5E6	152.5E6	59.360	59.039
22)	Mirex	7.425	8.285	81049044	113.3E6	57.397	57.383

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

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