

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052720\
 Data File : PL058904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 11:47
 Operator : AJ\MA
 Sample : L2744-22MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM42-COMP-2020-0-6MSD

Manual Integrations
 APPROVED

mohammad
 5/29/2020 12:31:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 12:43:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.529	4.076	37240249	49678086	20.310	18.342
28)	SA Decachlor...	8.308	9.185	16342000	22152616	9.672	8.403
Target Compounds							
2)	A alpha-BHC	3.971	4.469	143.3E6	191.3E6	52.707	47.674
3)	MA gamma-BHC...	4.257	4.756	124.3E6	177.6E6	52.652	46.869
4)	MA Heptachlor	4.564	5.270	118.2E6	178.0E6	52.565	46.477
5)	MB Aldrin	4.814	5.578	100.3E6	157.6E6	51.817	46.214
6)	B beta-BHC	4.506	4.924	55994163	76779865	54.482	44.125
7)	B delta-BHC	4.713	5.144	110.8E6	152.4E6	51.661	41.790
8)	B Heptachlo...	5.259	5.965	94887262	140.7E6	51.412	42.644
9)	A Endosulfan I	5.600	6.324	84301454	123.8E6	49.662	42.105
10)	B gamma-Chl...	5.487	6.199	105.9E6	154.5E6	57.760	46.648
11)	B alpha-Chl...	5.545	6.274	94162225	161.7E6	51.461	49.796
12)	B 4,4'-DDE	5.709	6.428	86955673	128.0E6	52.954	44.850
13)	MA Dieldrin	5.844	6.582	94747436	138.9E6	53.977	45.865
14)	MA Endrin	6.102	6.801	79790817	110.6E6	50.910	44.335
15)	B Endosulfa...	6.374	7.008	79799738	120.9E6	47.897	43.127
16)	A 4,4'-DDD	6.226	6.918	72150831	118.7E6	50.971	49.749
17)	MA 4,4'-DDT	6.468	7.218	70180346	101.8E6	48.247	42.804
18)	B Endrin al...	6.542	7.132	65735423	98206826	46.581	41.620
19)	B Endosulfa...	6.755	7.355	80035194	111.8E6	49.057	42.553
20)	A Methoxychlor	7.014	7.674	37107633	60222411	43.501	43.180
21)	B Endrin ke...	7.248	7.829	81589846	124.3E6	44.242	44.854
22)	Mirex	7.443	8.284	68095030	86079256	44.027	39.276m

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

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