

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 19:34
 Operator : AJ\MA
 Sample : L1771-02MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIER-122-CORE-2-3-2-20MSD

Manual Integrations
 APPROVED

mohammad
 3/6/2020 11:23:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:50:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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...	3.461	3.958	154.2E6	41994841	18.093	19.683
28)	SA Decachlor...	8.211	8.984	122.5E6	30362578	12.676	14.290
Target Compounds							
2)	A alpha-BHC	3.898	4.345	666.7E6	161.0E6	44.987	50.953
3)	MA gamma-BHC...	4.181	4.627	623.2E6	150.1E6	45.355	48.291m
4)	MA Heptachlor	4.482	5.129	630.8E6	162.2E6	46.440	52.119m
5)	MB Aldrin	4.730	5.433	597.1E6	150.9E6	46.241	50.476
6)	B beta-BHC	4.433	4.800	255.4E6	74646419	48.219	52.965
7)	B delta-BHC	4.637	5.013	594.7E6	113.0E6	45.582	46.416m
8)	B Heptachlo...	5.173	5.817	556.8E6	134.5E6	46.019	48.536
9)	A Endosulfan I	5.512	6.172	525.5E6	139.7E6	46.356	49.993
10)	B gamma-Chl...	5.400	6.051	585.2E6	152.6E6	47.112	50.964
11)	B alpha-Chl...	5.458	6.123	559.5E6	150.7E6	45.538	49.978
12)	B 4,4'-DDE	5.622	6.282	551.1E6	143.2E6	47.027	50.444
13)	MA Dieldrin	5.755	6.428	571.1E6	143.5E6	46.713	48.743
14)	MA Endrin	6.012	6.644	508.2E6	124.4E6	46.714	48.241
15)	B Endosulfa...	6.285	6.855	479.0E6	126.0E6	44.349	44.909
16)	A 4,4'-DDD	6.138	6.770	452.9E6	120.5E6	46.783	49.485
17)	MA 4,4'-DDT	6.379	7.067	436.9E6	112.6E6	44.651	45.759
18)	B Endrin al...	6.454	6.978	396.5E6	111.5E6	44.316	48.129
19)	B Endosulfa...	6.666	7.200	435.6E6	120.4E6	43.619	48.020
20)	A Methoxychlor	6.923	7.527	207.1E6	59709904	41.534	47.794
21)	B Endrin ke...	7.157	7.668	481.8E6	129.8E6	42.666	47.347
22)	Mirex	7.345	8.118	345.8E6	90403105	42.676	47.155

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

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