

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
 Data File : PL057379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2020 03:17
 Operator : AJ\MA
 Sample : L1761-10MSD
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-01-031220MSD

Manual Integrations
 APPROVED

mohammad
 3/17/2020 2:36:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 03:34:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 14 00:45:03 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...	3.459	3.957	161.2E6	36628563	17.387	16.883
28)	SA Decachlor...	8.206	8.978	121.4E6	27749737	11.477	12.515
Target Compounds							
2)	A alpha-BHC	3.896	4.345	749.0E6	150.6E6	47.022	46.897
3)	MA gamma-BHC...	4.179	4.625	765.4E6	142.1E6	53.256	45.298m
4)	MA Heptachlor	4.480	5.128	681.7E6	141.8E6	45.897	45.044
5)	MB Aldrin	4.728	5.430	659.6E6	131.7E6	47.816	43.167
6)	B beta-BHC	4.431	4.800	294.1E6	68936779	50.030	47.795
7)	B delta-BHC	4.635	5.013	676.0E6	88151023	48.163	33.021 #
8)	B Heptachlo...	5.170	5.814	611.7E6	113.8E6	47.732	41.720
9)	A Endosulfan I	5.508	6.169	553.5E6	125.7E6	46.548	44.179
10)	B gamma-Chl...	5.397	6.048	607.2E6	133.3E6	46.561	43.253
11)	B alpha-Chl...	5.454	6.120	580.0E6	134.5E6	44.883	43.205
12)	B 4,4'-DDE	5.618	6.279	573.4E6	124.9E6	46.034	43.947
13)	MA Dieldrin	5.751	6.425	583.8E6	131.9E6	46.284	44.602
14)	MA Endrin	6.008	6.641	507.4E6	106.0E6	44.382	43.914
15)	B Endosulfa...	6.281	6.852	478.5E6	111.0E6	44.053	42.247
16)	A 4,4'-DDD	6.132	6.767	429.5E6	102.8E6	43.825m	45.005
17)	MA 4,4'-DDT	6.373	7.064	432.5E6	91870240	43.369	40.335
18)	B Endrin al...	6.449	6.975	406.8E6	94383779	44.053	42.457
19)	B Endosulfa...	6.662	7.198	454.8E6	107.1E6	45.291	43.894
20)	A Methoxychlor	6.918	7.524	207.8E6	51672890	38.730	39.730
21)	B Endrin ke...	7.152	7.666	485.8E6	114.3E6	42.981	44.144
22)	Mirex	7.340	8.115	340.2E6	80644495	42.000	42.233

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

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