

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042619\
 Data File : PL047894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 23:30
 Operator : AJ\SJ
 Sample : K2571-01MS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 114-PENNINGTONMS

Manual Integrations
 APPROVED

mohammad
 4/29/2019 4:32:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 02:06:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 2019
 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...	3.330	3.943	142.2E6	45564438	15.375	19.087
28)	SA Decachlor...	8.005	8.987	196.2E6	56345021	17.528	19.738
Target Compounds							
2)	A alpha-BHC	3.759	4.332	572.2E6	150.2E6	39.140	45.269
3)	MA gamma-BHC...	4.035	4.616	504.8E6	139.1E6	38.086	44.334
4)	MA Heptachlor	4.321	5.120	546.2E6	145.6E6	38.337	43.336
5)	MB Aldrin	4.561	5.423	524.5E6	132.6E6	37.663	42.482
6)	B beta-BHC	4.289	4.789	204.1E6	61889595	36.131	42.954m
7)	B delta-BHC	4.483	5.004	408.6E6	107.8E6	31.452	42.910 #
8)	B Heptachlor...	4.998	5.810	476.1E6	127.6E6	37.149	45.666
9)	A Endosulfan I	5.329	6.165	465.7E6	113.5E6	38.510	40.419
10)	B gamma-Chl...	5.221	6.044	509.2E6	133.0E6	38.246	43.957
11)	B alpha-Chl...	5.277	6.116	491.7E6	130.3E6	37.684	43.069
12)	B 4,4'-DDE	5.444	6.276	466.2E6	117.8E6	37.477	42.653
13)	MA Dieldrin	5.568	6.422	509.0E6	126.7E6	39.211	43.341
14)	MA Endrin	5.822	6.640	459.5E6	114.6E6	38.664	44.879
15)	B Endosulfa...	6.096	6.851	447.0E6	118.1E6	39.920	45.001
16)	A 4,4'-DDD	5.956	6.767	378.3E6	105.5E6	38.468	46.979
17)	MA 4,4'-DDT	6.190	7.064	398.2E6	108.5E6	39.939	45.567
18)	B Endrin al...	6.263	6.975	369.4E6	102.5E6	39.147	44.371
19)	B Endosulfa...	6.474	7.198	449.5E6	121.9E6	40.325	44.517
20)	A Methoxychlor	6.736	7.524	236.8E6	66416230	44.523	47.367
21)	B Endrin ke...	6.957	7.667	534.0E6	141.9E6	45.032	50.465
22)	Mirex	7.132	8.118	397.8E6	115.2E6	42.374	49.514

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

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