

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032719\
 Data File : PL046572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 22:20
 Operator : AJ\SJ
 Sample : K2081-02MS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S3A(2-10)MS

Manual Integrations
 APPROVED

mohammad
 3/28/2019 12:48:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 01:15:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.977	130.5E6	44320741	17.945	19.357
28)	SA Decachlor...	8.032	9.026	143.3E6	44853808	17.032	19.346
Target Compounds							
2)	A alpha-BHC	3.787	4.367	605.9E6	173.2E6	51.954	53.904
3)	MA gamma-BHC...	4.065	4.651	555.3E6	161.9E6	51.678	54.077
4)	MA Heptachlor	4.352	5.155	567.6E6	166.7E6	51.482	54.195m
5)	MB Aldrin	4.591	5.461	547.3E6	153.9E6	53.063	53.717
6)	B beta-BHC	4.317	4.823	226.8E6	72246197	50.369	54.497
7)	B delta-BHC	4.513	5.037	521.6E6	137.0E6	51.526	59.066m
8)	B Heptachlo...	5.028	5.845	517.0E6	143.6E6	53.009	54.466m
9)	A Endosulfan I	5.360	6.202	486.5E6	136.2E6	51.745	52.169
10)	B gamma-Chl...	5.251	6.080	532.2E6	148.6E6	51.807	52.355
11)	B alpha-Chl...	5.307	6.153	521.5E6	147.5E6	51.435	52.013
12)	B 4,4'-DDE	5.473	6.311	488.7E6	130.7E6	53.080m	52.658
13)	MA Dieldrin	5.599	6.459	514.9E6	140.3E6	51.309	51.757
14)	MA Endrin	5.852	6.676	459.3E6	121.9E6	48.763	50.989
15)	B Endosulfa...	6.126	6.886	428.4E6	121.1E6	47.812	50.203
16)	A 4,4'-DDD	5.985	6.800	379.3E6	105.3E6	50.184	52.319
17)	MA 4,4'-DDT	6.220	7.096	373.2E6	106.2E6	49.267	50.667m
18)	B Endrin al...	6.293	7.010	356.9E6	105.7E6	47.621	49.786
19)	B Endosulfa...	6.504	7.232	415.8E6	120.1E6	50.634	50.897
20)	A Methoxychlor	6.764	7.556	188.5E6	62229579	44.348	48.816
21)	B Endrin ke...	6.987	7.701	435.5E6	128.9E6	47.099	51.867
22)	Mirex	7.163	8.153	324.6E6	99731784	44.553	49.862

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

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