

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031620\
 Data File : PL057386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2020 11:01
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 3/18/2020 2:14:06 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 01:35:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.464	3.956	476.4E6	109.0E6	51.390	50.235
28)	SA Decachlor...	8.210	8.978	464.7E6	98930141	43.914	44.616
Target Compounds							
2)	A alpha-BHC	3.901	4.343	816.4E6	159.6E6	51.249	49.678
3)	MA gamma-BHC...	4.185	4.625	735.3E6	156.3E6	51.162	49.828
4)	MA Heptachlor	4.486	5.127	743.7E6	154.5E6	50.075	49.085
5)	MB Aldrin	4.733	5.429	715.6E6	153.3E6	51.875	50.244
6)	B beta-BHC	4.437	4.798	292.0E6	69967303	49.667	48.510m
7)	B delta-BHC	4.640	5.013	728.0E6	139.9E6	51.873	53.612
8)	B Heptachlo...	5.176	5.815	659.8E6	139.9E6	51.485	51.257
9)	A Endosulfan I	5.514	6.168	605.5E6	139.3E6	50.926	48.949
10)	B gamma-Chl...	5.403	6.048	674.2E6	154.1E6	51.699	49.987
11)	B alpha-Chl...	5.461	6.120	663.1E6	153.8E6	51.313	49.408
12)	B 4,4'-DDE	5.624	6.278	653.1E6	139.7E6	52.431	49.165
13)	MA Dieldrin	5.757	6.425	650.8E6	143.4E6	51.600	48.470
14)	MA Endrin	6.014	6.641	556.1E6	108.3E6	48.645	44.876
15)	B Endosulfa...	6.287	6.851	545.8E6	118.1E6	50.252	44.978
16)	A 4,4'-DDD	6.140	6.767	517.6E6	109.6E6	52.804	48.008
17)	MA 4,4'-DDT	6.380	7.063	479.7E6	98003020	48.103	43.028
18)	B Endrin al...	6.455	6.974	450.8E6	101.4E6	48.813	45.597
19)	B Endosulfa...	6.667	7.197	487.7E6	110.8E6	48.563	45.413
20)	A Methoxychlor	6.925	7.522	234.9E6	53864175	43.783	41.415
21)	B Endrin ke...	7.158	7.664	534.5E6	119.3E6	47.294	46.090
22)	Mirex	7.344	8.114	381.4E6	85175756	47.090	44.606

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

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