

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 21:42
 Operator : AJ\MA
 Sample : PB127262BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB127262BS

Manual Integrations
 APPROVED

mohammad
 3/6/2020 11:23:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:52:27 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...	3.460	3.958	205.1E6	54942478	24.072	25.752
28)	SA Decachlor...	8.211	8.984	176.4E6	41904079	18.252	19.722
Target Compounds							
2)	A alpha-BHC	3.898	4.345	903.7E6	214.1E6	60.981	67.765
3)	MA gamma-BHC...	4.181	4.627	847.9E6	197.2E6	61.704	63.433m
4)	MA Heptachlor	4.482	5.130	824.3E6	211.6E6	60.678	67.987
5)	MB Aldrin	4.730	5.433	771.5E6	193.0E6	59.750	64.553
6)	B beta-BHC	4.433	4.801	338.6E6	95301161	63.921	67.620
7)	B delta-BHC	4.637	5.015	811.3E6	141.5E6	62.189	58.107
8)	B Heptachlo...	5.173	5.817	735.5E6	172.6E6	60.789	62.291
9)	A Endosulfan I	5.512	6.172	697.5E6	178.9E6	61.527	64.059
10)	B gamma-Chl...	5.400	6.051	748.7E6	189.4E6	60.282	63.263
11)	B alpha-Chl...	5.458	6.122	726.3E6	189.1E6	59.112	62.734
12)	B 4,4'-DDE	5.622	6.281	678.2E6	173.5E6	57.881	61.147
13)	MA Dieldrin	5.755	6.426	758.5E6	191.1E6	62.041	64.943m
14)	MA Endrin	6.012	6.644	672.4E6	163.6E6	61.806	63.436
15)	B Endosulfa...	6.285	6.854	642.4E6	157.2E6	59.485	56.030
16)	A 4,4'-DDD	6.138	6.771	595.4E6	149.4E6	61.508	61.334
17)	MA 4,4'-DDT	6.378	7.068	558.1E6	129.7E6	57.035	52.723
18)	B Endrin al...	6.453	6.979	536.6E6	134.6E6	59.984	58.103
19)	B Endosulfa...	6.667	7.201	605.8E6	152.4E6	60.654	60.752
20)	A Methoxychlor	6.923	7.527	273.4E6	73610053	54.828	58.921
21)	B Endrin ke...	7.157	7.667	625.9E6	161.4E6	55.427	58.912m
22)	Mirex	7.345	8.120	382.6E6	97264090	47.214	50.734

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

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