

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030520\
 Data File : PL057079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 14:00
 Operator : AJ\MA
 Sample : PB127282BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB127282BS

Manual Integrations
 APPROVED

mohammad
 3/6/2020 11:36:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 03:53:51 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...	3.465	3.958	161.1E6	42793300	18.900	20.058
28)	SA Decachlor...	8.215	8.983	186.7E6	40875626	19.318	19.238
Target Compounds							
2)	A alpha-BHC	3.903	4.345	735.7E6	168.1E6	49.642	53.214
3)	MA gamma-BHC...	4.187	4.627	641.2E6	159.8E6	46.665	51.395
4)	MA Heptachlor	4.487	5.128	683.4E6	166.8E6	50.311	53.577m
5)	MB Aldrin	4.735	5.432	661.2E6	162.3E6	51.202	54.311
6)	B beta-BHC	4.438	4.799	278.8E6	78301456	52.626	55.558m
7)	B delta-BHC	4.642	5.014	660.5E6	143.3E6	50.626	58.856
8)	B Heptachlo...	5.179	5.817	616.3E6	134.9E6	50.934	48.699
9)	A Endosulfan I	5.517	6.172	582.4E6	149.5E6	51.377	53.536
10)	B gamma-Chl...	5.405	6.050	633.3E6	161.9E6	50.990	54.083
11)	B alpha-Chl...	5.463	6.122	613.5E6	159.2E6	49.938	52.820
12)	B 4,4'-DDE	5.627	6.281	602.0E6	152.4E6	51.379	53.716
13)	MA Dieldrin	5.760	6.427	633.4E6	157.0E6	51.806	53.347
14)	MA Endrin	6.016	6.644	541.0E6	130.2E6	49.727	50.478
15)	B Endosulfa...	6.290	6.854	530.3E6	136.7E6	49.106	48.701
16)	A 4,4'-DDD	6.143	6.770	514.9E6	129.3E6	53.190	53.062
17)	MA 4,4'-DDT	6.383	7.067	473.9E6	117.0E6	48.434	47.557
18)	B Endrin al...	6.458	6.978	456.1E6	118.1E6	50.986	50.963
19)	B Endosulfa...	6.671	7.200	508.0E6	132.0E6	50.869	52.630
20)	A Methoxychlor	6.927	7.526	241.6E6	63339960	48.446	50.700
21)	B Endrin ke...	7.161	7.667	595.7E6	140.3E6	52.753	51.198m
22)	Mirex	7.348	8.118	409.6E6	97281040	50.542	50.742

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

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