

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051420\
 Data File : PL058718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2020 14:12
 Operator : AJ\MA
 Sample : PB128877BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB128877BS

Manual Integrations
 APPROVED

mohammad
 5/18/2020 12:37:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 23:53:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Thu May 14 06:40:09 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...	3.531	4.077	30972445	45236115	18.853	20.898
28)	SA Decachlor...	8.318	9.190	29689713	42046073	22.737	23.791
Target Compounds							
2)	A alpha-BHC	3.974	4.470	109.1E6	160.4E6	47.413	52.385
3)	MA gamma-BHC...	4.260	4.758	95793407	149.5E6	46.691	50.997
4)	MA Heptachlor	4.568	5.272	91195783	147.5E6	48.272	52.626
5)	MB Aldrin	4.820	5.580	80758414	134.6E6	48.508	54.047
6)	B beta-BHC	4.509	4.925	43649215	72368969	49.237	54.561
7)	B delta-BHC	4.717	5.144	86210965	139.9E6	46.357	49.296m
8)	B Heptachlo...	5.265	5.968	77445361	129.2E6	49.287	53.787
9)	A Endosulfan I	5.606	6.327	72637857	118.3E6	50.141	54.971
10)	B gamma-Chl...	5.492	6.202	77202494	129.2E6	49.690m	55.014
11)	B alpha-Chl...	5.552	6.276	76141698	126.8E6	48.906	54.072
12)	B 4,4'-DDE	5.716	6.430	70658355	117.4E6	50.698	56.199
13)	MA Dieldrin	5.851	6.585	76611133	122.1E6	51.443	55.620
14)	MA Endrin	6.109	6.802	64695826	96520898	49.797	53.223m
15)	B Endosulfa...	6.381	7.011	68409325	105.3E6	49.605	52.743
16)	A 4,4'-DDD	6.233	6.921	61315212	98936464	51.990	56.535
17)	MA 4,4'-DDT	6.476	7.221	60150225	90295227	49.293	53.347
18)	B Endrin al...	6.549	7.136	59403237	93747557	50.606	54.921
19)	B Endosulfa...	6.763	7.359	70653297	105.5E6	53.300	56.357
20)	A Methoxychlor	7.024	7.677	33531361	51692268	51.654	52.630
21)	B Endrin ke...	7.256	7.832	83383571	116.4E6	56.226	57.775
22)	Mirex	7.452	8.289	65901245	86308717	53.900	54.928

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

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