

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120518\
 Data File : PL042811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2018 10:58
 Operator : AJ\SJ
 Sample : PB115214BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB115214BS

Manual Integrations
 APPROVED

mohammad
 12/6/2018 1:56:06 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:07:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.100	111.9E6	58344433	19.016	20.286
28)	SA Decachlor...	8.212	9.235	127.2E6	50972141	20.186	21.134
Target Compounds							
2)	A alpha-BHC	3.914	4.496	405.8E6	200.2E6	44.970	46.743
3)	MA gamma-BHC...	4.197	4.785	381.1E6	184.3E6	46.235	46.650
4)	MA Heptachlor	4.493	5.301	372.8E6	184.8E6	42.840	47.098
5)	MB Aldrin	4.739	5.610	381.4E6	184.7E6	46.972	48.083
6)	B beta-BHC	4.451	4.955	155.7E6	80347919	43.963	50.926
7)	B delta-BHC	4.653	5.174	303.0E6	158.8E6	39.566	43.143m
8)	B Heptachlor...	5.182	5.997	356.6E6	174.0E6	47.046	48.517m
9)	A Endosulfan I	5.520	6.359	323.3E6	156.1E6	46.714	49.434
10)	B gamma-Chl...	5.408	6.234	357.6E6	167.1E6	46.896	49.092
11)	B alpha-Chl...	5.465	6.307	345.7E6	165.4E6	46.050	49.452
12)	B 4,4'-DDE	5.632	6.462	319.8E6	160.1E6	48.861	48.117
13)	MA Dieldrin	5.763	6.617	351.1E6	167.1E6	47.729	50.213
14)	MA Endrin	6.020	6.836	341.0E6	106.6E6	52.132	38.705 #
15)	B Endosulfa...	6.293	7.045	294.0E6	142.5E6	47.034	51.591
16)	A 4,4'-DDD	6.148	6.954	275.4E6	144.8E6	52.019	55.018
17)	MA 4,4'-DDT	6.385	7.254	228.6E6	117.0E6	41.067	44.308
18)	B Endrin al...	6.462	7.170	250.4E6	119.8E6	48.161	52.267
19)	B Endosulfa...	6.674	7.393	284.1E6	134.5E6	45.541	48.354
20)	A Methoxychlor	6.932	7.710	126.9E6	59460182	40.228	43.610
21)	B Endrin ke...	7.164	7.868	346.8E6	149.2E6	50.078	53.984

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

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