

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120518\
 Data File : PL042844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2018 22:15
 Operator : AJ\SJ
 Sample : J6214-18MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-10-(13-15)MSD

Manual Integrations
 APPROVED

mohammad
 12/6/2018 1:56:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:10:44 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...	3.466	4.101	113.3E6	63942847	19.257	22.232
28)	SA Decachlor...	8.202	9.231	94470799	39011166	14.990	16.175
Target Compounds							
2)	A alpha-BHC	3.906	4.497	407.7E6	205.9E6	45.181	48.084
3)	MA gamma-BHC...	4.189	4.785	370.3E6	191.1E6	44.929	48.357
4)	MA Heptachlor	4.484	5.301	344.4E6	165.8E6	39.584	42.260
5)	MB Aldrin	4.730	5.609	353.2E6	181.6E6	43.502	47.292
6)	B beta-BHC	4.443	4.955	151.5E6	75531717	42.761	47.874
7)	B delta-BHC	4.645	5.174	244.9E6	144.2E6	31.986	39.190m
8)	B Heptachlor...	5.173	5.996	326.9E6	164.9E6	43.129	45.989m
9)	A Endosulfan I	5.511	6.357	258.6E6	133.1E6	37.365	42.132
10)	B gamma-Chl...	5.399	6.233	324.9E6	158.1E6	42.612	46.454
11)	B alpha-Chl...	5.456	6.306	320.1E6	153.6E6	42.638	45.925
12)	B 4,4'-DDE	5.622	6.460	292.5E6	154.2E6	44.687	46.344
13)	MA Dieldrin	5.753	6.616	318.6E6	158.2E6	43.300	47.521
14)	MA Endrin	6.010	6.835	255.5E6	109.2E6	39.070	39.642
15)	B Endosulfa...	6.285	7.044	234.6E6	115.5E6	37.526	41.806
16)	A 4,4'-DDD	6.138	6.951	229.4E6	122.3E6	43.335	46.480m
17)	MA 4,4'-DDT	6.376	7.253	207.0E6	111.1E6	37.187	42.067
18)	B Endrin al...	6.453	7.169	177.3E6	88929429	34.102	38.790
19)	B Endosulfa...	6.665	7.391	201.6E6	103.5E6	32.311	37.210
20)	A Methoxychlor	6.922	7.709	102.6E6	52004446	32.540	38.142
21)	B Endrin ke...	7.154	7.866	269.3E6	125.7E6	38.891	45.473

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

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