

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 17:58
 Operator : UA\AJ
 Sample : J3774-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-5(3-5)MS

Manual Integrations
 APPROVED

mohammad
 7/2/2018 12:26:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 23:27:49 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.334	3.937	147.2E6	55864382	18.611	20.191
28)	SA Decachlor...	8.015	8.947	112.0E6	31818640	18.557	16.038
Target Compounds							
2)	A alpha-BHC	3.765	4.316	571.5E6	256.7E6	46.678	66.147 #
3)	MA gamma-BHC...	4.042	4.595	537.5E6	219.0E6	52.105	63.398
4)	MA Heptachlor	4.327	5.106	589.2E6	211.1E6	57.511	61.081m
5)	MB Aldrin	4.567	5.397	572.0E6	202.0E6	56.192	64.386m
6)	B beta-BHC	4.296	4.757	223.2E6	72610923	48.932	45.025
7)	B delta-BHC	4.490	4.971	651.2E6	149.0E6	61.560	52.820
8)	B Heptachlo...	5.005	5.773	572.0E6	583.5E6	61.071	204.704m#
9)	A Endosulfan I	5.331	6.141	588.1E6	139.7E6	69.511	54.452
10)	B gamma-Chl...	5.227	6.022	5101.1E6	2256.7E6	544.621m	801.265 #
11)	B alpha-Chl...	5.285	6.098	4947.9E6	2490.2E6	544.834	865.171 #
12)	B 4,4'-DDE	5.454	6.249	412.9E6	162.6E6	46.747	63.887 #
13)	MA Dieldrin	5.576	6.395	474.8E6	132.2E6	53.628	49.544
14)	MA Endrin	5.831	6.608	409.4E6	111.5E6	51.970	48.477m
15)	B Endosulfa...	6.107	6.813	594.2E6	136.3E6	80.806	54.963 #
16)	A 4,4'-DDD	5.966	6.730	362.3E6	128.8E6	55.165	62.760m
17)	MA 4,4'-DDT	6.200	7.031	378.7E6	118.0E6	58.649	55.707
18)	B Endrin al...	6.273	6.936	196.8E6	88858602	35.234	44.159 #
19)	B Endosulfa...	6.485	7.157	219.1E6	75564514	32.744	34.719
20)	A Methoxychlor	6.749	7.486	118.3E6	43546515	34.799	38.904
21)	B Endrin ke...	6.968	7.621	271.5E6	95987417	38.176	47.292

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

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