

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071518\
 Data File : PL038060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 01:55
 Operator : AJ\SJ
 Sample : J3542-05MSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-2MSD

Manual Integrations
 APPROVED

Sohil
 7/16/2018 1:40:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:32:52 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.330	3.930	145.5E6	49454873	19.545	18.840
28)	SA Decachlor...	8.004	8.940	112.7E6	42281524	14.852	17.297
Target Compounds							
2)	A alpha-BHC	3.759	4.309	522.2E6	203.1E6	44.193	52.490
3)	MA gamma-BHC...	4.036	4.589	437.9E6	201.6E6	41.765	55.804 #
4)	MA Heptachlor	4.320	5.099	686.7E6	147.7E6	64.557	46.219m#
5)	MB Aldrin	4.559	5.401	568.8E6	164.7E6	54.340	53.382m
6)	B beta-BHC	4.290	4.751	192.6E6	91589012	40.811	60.380 #
7)	B delta-BHC	4.484	4.964	487.3E6	157.1E6	44.891	47.376m
8)	B Heptachlo...	4.995	5.780	384.9E6	206.7E6	40.823m	72.726m#
9)	A Endosulfan I	5.328	6.135	268.4E6	116.5E6	31.031	45.295 #
10)	B gamma-Chl...	5.218	6.013	403.4E6	157.4E6	40.815m	54.307m#
11)	B alpha-Chl...	5.276	6.088	419.9E6	130.2E6	44.358	45.418
12)	B 4,4'-DDE	5.443	6.244	943.7E6	309.1E6	98.426m	115.576
13)	MA Dieldrin	5.566	6.389	431.2E6	126.9E6	44.873m	46.612
14)	MA Endrin	5.823	6.603	477.7E6	118.5E6	54.980	49.640
15)	B Endosulfa...	6.094	6.805	345.9E6	109.0E6	43.620m	45.390m
16)	A 4,4'-DDD	5.957	6.726	628.3E6	212.2E6	85.646	99.150
17)	MA 4,4'-DDT	6.191	7.025	1405.9E6	474.1E6	189.250	222.391
18)	B Endrin al...	6.264	6.929	247.9E6	87517102	38.932	44.849
19)	B Endosulfa...	6.474	7.151	324.8E6	103.2E6	43.005	47.347
20)	A Methoxychlor	6.740	7.480	167.7E6	53577893	43.587	47.053
21)	B Endrin ke...	6.958	7.615	308.1E6	118.4E6	39.269	49.664 #

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

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