

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110719\
 Data File : PL054065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2019 13:57
 Operator : SG\AJ
 Sample : K5710-11MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP- 32-DMSD

Manual Integrations
 APPROVED

Ankita
 11/8/2019 8:46:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:17:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 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...	3.540	4.043	238.4E6	57654876	21.991	23.040
28)	SA Decachlor...	8.325	9.122	191.2E6	55411374	19.489	19.677
Target Compounds							
2)	A alpha-BHC	3.984	4.434	962.6E6	190.3E6	55.205	55.053
3)	MA gamma-BHC...	4.271	4.720	868.0E6	176.7E6	55.733	54.879
4)	MA Heptachlor	4.577	5.230	882.0E6	170.2E6	55.886	52.835
5)	MB Aldrin	4.829	5.535	784.1E6	156.6E6	54.851	52.510
6)	B beta-BHC	4.521	4.890	349.7E6	81116137	53.064	52.515
7)	B delta-BHC	4.729	5.108	773.6E6	141.6E6	50.826	46.869
8)	B Heptachlo...	5.274	5.921	731.8E6	145.3E6	54.211	49.812
9)	A Endosulfan I	5.616	6.279	658.0E6	137.5E6	53.531	50.731
10)	B gamma-Chl...	5.503	6.154	733.2E6	147.8E6	53.742	50.663m
11)	B alpha-Chl...	5.561	6.228	707.7E6	147.3E6	53.200	50.469
12)	B 4,4'-DDE	5.725	6.384	660.0E6	145.0E6	55.541	51.491
13)	MA Dieldrin	5.861	6.536	685.1E6	146.6E6	52.565	51.359
14)	MA Endrin	6.119	6.754	617.5E6	125.7E6	53.273	51.795
15)	B Endosulfa...	6.392	6.962	567.9E6	133.0E6	50.790	52.063
16)	A 4,4'-DDD	6.242	6.874	477.3E6	112.5E6	53.634	53.988
17)	MA 4,4'-DDT	6.484	7.173	513.9E6	123.8E6	51.875	53.518
18)	B Endrin al...	6.560	7.085	453.0E6	110.7E6	49.399	50.385m
19)	B Endosulfa...	6.774	7.309	497.2E6	119.0E6	48.885	48.500
20)	A Methoxychlor	7.029	7.631	248.9E6	65192109	50.486	50.190
21)	B Endrin ke...	7.267	7.780	531.6E6	130.2E6	49.377	50.486
22)	Mirex	7.460	8.235	430.1E6	107.9E6	50.286	53.343

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

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ClientSampled :
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