

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042419\  
 Data File : PL047705.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2019 19:38  
 Operator : AJ\SJ  
 Sample : K2200-08MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EO-02-042319-AMS

Manual Integrations  
 APPROVED

mohammad  
 4/25/2019 2:07:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 25 02:36:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042419.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 25 01:53:03 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
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System Monitoring Compounds							
1)	SA Tetrachlo...	3.330	3.942	183.5E6	50662679	19.842	21.222
28)	SA Decachlor...	8.003	8.983	192.6E6	50751342	17.204	17.779
Target Compounds							
2)	A alpha-BHC	3.758	4.330	781.4E6	180.9E6	53.450	54.495
3)	MA gamma-BHC...	4.034	4.613	731.8E6	169.8E6	55.209	54.137m
4)	MA Heptachlor	4.320	5.119	778.4E6	179.5E6	54.630	53.407
5)	MB Aldrin	4.559	5.421	744.5E6	164.4E6	53.465	52.680
6)	B beta-BHC	4.288	4.788	300.9E6	76807841	53.262	53.308
7)	B delta-BHC	4.482	5.003	622.2E6	116.5E6	47.895	46.390
8)	B Heptachlo...	4.996	5.807	690.0E6	147.5E6	53.841	52.785
9)	A Endosulfan I	5.327	6.163	648.0E6	146.5E6	53.581	52.170
10)	B gamma-Chl...	5.219	6.042	713.4E6	159.3E6	53.584	52.624
11)	B alpha-Chl...	5.275	6.113	694.5E6	157.3E6	53.220	52.007
12)	B 4,4'-DDE	5.443	6.274	676.7E6	146.2E6	54.402	52.931
13)	MA Dieldrin	5.566	6.420	708.1E6	155.1E6	54.542	53.067
14)	MA Endrin	5.819	6.637	663.3E6	137.2E6	55.816	53.713
15)	B Endosulfa...	6.094	6.848	607.5E6	138.0E6	54.256	52.581
16)	A 4,4'-DDD	5.955	6.764	531.7E6	118.9E6	54.074	52.976
17)	MA 4,4'-DDT	6.189	7.061	556.9E6	128.1E6	55.860	53.760
18)	B Endrin al...	6.261	6.972	488.4E6	116.0E6	51.761	50.203
19)	B Endosulfa...	6.473	7.195	570.6E6	135.3E6	51.194	49.418
20)	A Methoxychlor	6.734	7.521	287.4E6	73932752	54.033	52.728
21)	B Endrin ke...	6.954	7.664	643.2E6	147.4E6	54.238	52.438
22)	Mirex	7.130	8.114	487.0E6	119.0E6	51.879	51.135
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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