

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092718\  
 Data File : PL040463.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2018 21:39  
 Operator : AJ\SJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampled :  
 PEM

Manual Integrations  
 APPROVED

Sohil  
 9/28/2018 5:43:23 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 04:45:15 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092618.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 27 01:27:39 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
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System Monitoring Compounds							
1)	SA Tetrachlo...	3.211	3.807	154.3E6	63506104	21.077	20.111
28)	SA Decachlor...	7.814	8.731	199.2E6	64067414	20.951	20.231
Target Compounds							
2)	A alpha-BHC	3.633	4.178	117.8E6	43640103	10.067	9.205
3)	MA gamma-BHC...	3.903	4.452	110.9E6	43039125	10.201	9.484
6)	B beta-BHC	4.156	4.615	47269067	19821743	11.199	9.920
12)	B 4,4'-DDE	5.282	6.082	2268090	794010	0.205m	0.197m
14)	MA Endrin	5.648	6.433	475.6E6	140.8E6	47.874	43.092
16)	A 4,4'-DDD	5.789	6.561	23171081	6124717	2.510	1.928m
17)	MA 4,4'-DDT	6.018	6.858	906.4E6	294.8E6	112.084	96.753
18)	B Endrin al...	6.088	6.757	19612416	4846123	2.336m	1.619m#
20)	A Methoxychlor	6.565	7.315	1162.0E6	370.9E6	240.575	243.371
21)	B Endrin ke...	6.773	7.436	33498301	7592368	3.087	2.470m
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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