

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040922\
 Data File : PL073916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 16:28
 Operator : AR\AJ
 Sample : PB143981BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143981BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/12/2022
 Supervised By : mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:21:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 2022
 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...	4.638	5.491	6655541	37591620	20.598	21.084
2) SA Decachlor...	10.414	11.336	11158932	38534439	21.458	21.816
Target Compounds						
2) A alpha-BHC	5.347	6.054	21585148	139.4E6	51.435	55.360
3) MA gamma-BHC...	5.770	6.444	21569436	130.7E6	51.429	55.226
4) MA Heptachlor	6.182	7.103	22832826	141.8E6	50.688	54.358
5) MB Aldrin	6.507	7.471	21358868	129.5E6	51.461	55.156
6) B beta-BHC	6.151	6.680	9922245	58731490	48.561	52.112
7) B delta-BHC	6.413	6.948	21334920	132.1E6	51.574	54.084
8) B Heptachlo...	7.084	7.927	22262810	121.8E6	51.902	54.100
9) A Endosulfan I	7.487	8.328	21305520	109.5E6	51.949	55.620
10) B gamma-Chl...	7.362	8.195	22592902	121.5E6	51.513	54.486m
11) B alpha-Chl...	7.431	8.277	22866193	119.0E6	51.760	55.271m
12) B 4,4'-DDE	7.646	8.463	19031080	111.1E6	52.166	55.779
13) MA Dieldrin	7.774	8.613	22149691	111.0E6	51.562	55.371
14) MA Endrin	8.065	8.847	21139848	94729777	52.039	55.932m
15) B Endosulfa...	8.376	9.072	20585877	90559988	49.946	52.129
16) A 4,4'-DDD	8.231	8.990	17229326	93407345	53.354	60.709
17) MA 4,4'-DDT	8.493	9.310	19361416	95508819	52.379	53.879
18) B Endrin al...	8.565	9.204	16716362	70769205	51.665	54.791
19) B Endosulfa...	8.796	9.443	22111390	89569911	51.780	53.818
20) A Methoxychlor	9.088	9.789	12744379	53935136	51.333	56.075
21) B Endrin ke...	9.316	9.931	25696513	95238089	52.597	55.021
22) Mirex	9.503	10.408	26953443	84029798	57.790	61.006

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

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