

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040819\
 Data File : PL047100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 16:01
 Operator : AJ\SJ
 Sample : K2309-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HA-040519MSD

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:40:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:04:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.979	104.5E6	37411478	14.363	16.340
28)	SA Decachlor...	8.039	9.036	139.8E6	44032135	16.619	18.992
Target Compounds							
2)	A alpha-BHC	3.789	4.369	485.7E6	145.1E6	41.647	45.154
3)	MA gamma-BHC...	4.066	4.654	439.4E6	135.3E6	40.900	45.189
4)	MA Heptachlor	4.353	5.160	431.8E6	132.7E6	39.161	43.131
5)	MB Aldrin	4.593	5.464	341.1E6	127.4E6	33.066	44.454 #
6)	B beta-BHC	4.319	4.827	173.1E6	60257144	38.455	45.453
7)	B delta-BHC	4.515	5.043	386.1E6	100.3E6	38.137	43.230
8)	B Heptachlo...	5.031	5.851	379.9E6	110.3E6	38.946	41.829
9)	A Endosulfan I	5.363	6.207	342.0E6	105.8E6	36.376	40.556
10)	B gamma-Chl...	5.254	6.084	409.8E6	123.5E6	39.892	43.511
11)	B alpha-Chl...	5.310	6.157	380.6E6	111.7E6	37.536	39.363
12)	B 4,4'-DDE	5.477	6.315	369.6E6	100.1E6	40.148	40.314
13)	MA Dieldrin	5.602	6.464	429.5E6	115.4E6	42.794	42.580
14)	MA Endrin	5.856	6.681	368.4E6	101.4E6	39.107	42.451
15)	B Endosulfa...	6.131	6.892	318.9E6	95323218	35.596	39.506
16)	A 4,4'-DDD	5.989	6.806	282.1E6	93352502	37.319	46.397
17)	MA 4,4'-DDT	6.223	7.103	320.6E6	92671905	42.322	44.194
18)	B Endrin al...	6.297	7.016	279.5E6	83497217	37.293	39.311
19)	B Endosulfa...	6.509	7.239	357.2E6	98738006	43.497	41.856
20)	A Methoxychlor	6.768	7.563	152.8E6	51676064	35.951	40.537
21)	B Endrin ke...	6.992	7.708	350.4E6	103.9E6	37.889	41.817
22)	Mirex	7.168	8.161	225.0E6	76883825	30.881m	38.439

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

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