

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040919\
 Data File : PL047129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 18:00
 Operator : AJ\SJ
 Sample : K2294-04MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-14-SMS

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:44:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:04:44 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...	3.358	3.978	154.7E6	51485089	21.268	22.486
28)	SA Decachlor...	8.038	9.034	146.9E6	43885182	17.470	18.928
Target Compounds							
2)	A alpha-BHC	3.787	4.368	697.7E6	202.4E6	59.830	62.978
3)	MA gamma-BHC...	4.065	4.652	642.2E6	187.4E6	59.766	62.603
4)	MA Heptachlor	4.352	5.159	654.9E6	190.6E6	59.399	61.981
5)	MB Aldrin	4.593	5.463	622.8E6	181.5E6	60.380	63.337
6)	B beta-BHC	4.318	4.826	270.2E6	81128507	60.018	61.197
7)	B delta-BHC	4.514	5.040	596.2E6	149.2E6	58.898	64.321m
8)	B Heptachlor...	5.030	5.849	583.0E6	156.9E6	59.772	59.492
9)	A Endosulfan I	5.362	6.206	550.0E6	160.0E6	58.501	61.320
10)	B gamma-Chl...	5.253	6.084	600.8E6	175.7E6	58.487	61.918
11)	B alpha-Chl...	5.309	6.156	586.3E6	173.9E6	57.830	61.290
12)	B 4,4'-DDE	5.476	6.314	555.5E6	158.2E6	60.333	63.746
13)	MA Dieldrin	5.602	6.463	593.1E6	168.6E6	59.102	62.216
14)	MA Endrin	5.855	6.680	534.2E6	143.5E6	56.714	60.068
15)	B Endosulfa...	6.130	6.891	506.8E6	145.3E6	56.566	60.199
16)	A 4,4'-DDD	5.988	6.805	464.3E6	130.8E6	61.424	65.025
17)	MA 4,4'-DDT	6.223	7.103	442.4E6	126.8E6	58.406	60.458
18)	B Endrin al...	6.296	7.015	421.4E6	125.0E6	56.226	58.854
19)	B Endosulfa...	6.508	7.238	490.0E6	144.6E6	59.669	61.315
20)	A Methoxychlor	6.768	7.562	226.8E6	71966106	53.364	56.454
21)	B Endrin ke...	6.991	7.708	546.5E6	153.7E6	59.104	61.880
22)	Mirex	7.168	8.159	386.0E6	116.0E6	52.984	58.018

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

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