

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030819\
 Data File : PL045633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2019 19:21
 Operator : AJ\SJ
 Sample : K1693-02MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-01-030719-AMS

Manual Integrations
 APPROVED

Sohil
 3/11/2019 10:34:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 22:00:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.363	3.981	126.8E6	40396321	18.431	18.863
28)	SA Decachlor...	8.045	9.038	159.2E6	46118380	19.024	20.184
Target Compounds							
2)	A alpha-BHC	3.793	4.371	537.9E6	146.0E6	48.431	48.042
3)	MA gamma-BHC...	4.070	4.654	509.3E6	138.5E6	50.393	49.035m
4)	MA Heptachlor	4.358	5.162	520.1E6	142.1E6	49.284	47.766
5)	MB Aldrin	4.598	5.467	475.5E6	128.9E6	48.886	47.721
6)	B beta-BHC	4.323	4.828	202.2E6	60344520	47.181	47.517
7)	B delta-BHC	4.519	5.044	473.8E6	105.1E6	49.567	48.858
8)	B Heptachlo...	5.035	5.852	453.7E6	110.7E6	48.617	46.082
9)	A Endosulfan I	5.368	6.209	432.5E6	117.3E6	48.392	47.110
10)	B gamma-Chl...	5.259	6.087	466.8E6	128.1E6	47.693	47.746
11)	B alpha-Chl...	5.315	6.159	458.3E6	125.3E6	47.265	46.461
12)	B 4,4'-DDE	5.482	6.317	423.3E6	111.2E6	48.218	47.586
13)	MA Dieldrin	5.608	6.466	476.4E6	123.1E6	49.844	47.888
14)	MA Endrin	5.861	6.682	433.8E6	106.5E6	48.171	46.805m
15)	B Endosulfa...	6.136	6.893	417.7E6	110.9E6	48.182	47.140
16)	A 4,4'-DDD	5.994	6.807	352.6E6	94188284	48.162	48.978
17)	MA 4,4'-DDT	6.229	7.105	356.7E6	95521246	47.564	48.403
18)	B Endrin al...	6.302	7.017	349.3E6	95617809	47.781	46.775
19)	B Endosulfa...	6.514	7.240	387.5E6	106.6E6	47.671	47.385
20)	A Methoxychlor	6.774	7.564	197.9E6	56367409	45.053	45.924
21)	B Endrin ke...	6.998	7.710	453.8E6	116.0E6	49.256	48.760
22)	Mirex	7.174	8.162	330.9E6	88652058	44.469	44.511

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

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