

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121220\
 Data File : PL063505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2020 13:35
 Operator : DD\AJ
 Sample : L4984-02MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR3-A-D-COMPMS

Manual Integrations
 APPROVED

Ankita
 12/14/2020 4:22:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 16:40:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 2020
 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...	3.410	3.949	34943983	51827827	20.535	16.536
28)	SA Decachlor...	8.125	8.989	37038768	54354281	18.392	21.583
Target Compounds							
2)	A alpha-BHC	3.841	4.336	123.8E6	207.2E6	49.377	43.770
3)	MA gamma-BHC...	4.120	4.619	111.7E6	189.5E6	49.016	42.509
4)	MA Heptachlor	4.417	5.124	103.1E6	183.5E6	48.037	44.678
5)	MB Aldrin	4.662	5.426	97240248	182.5E6	50.997	47.162
6)	B beta-BHC	4.371	4.790	46205030	85010076	47.586	42.794
7)	B delta-BHC	4.571	5.003	112.1E6	188.1E6	51.484	46.485m
8)	B Heptachlo...	5.101	5.810	91183238	169.5E6	49.012	46.811m
9)	A Endosulfan I	5.436	6.167	90802519	158.8E6	52.025	47.581
10)	B gamma-Chl...	5.326	6.046	96125997	161.2E6	51.680	45.410
11)	B alpha-Chl...	5.384	6.117	93021581	157.4E6	50.034	44.401
12)	B 4,4'-DDE	5.549	6.277	88964256	160.4E6	52.380	45.804
13)	MA Dieldrin	5.677	6.424	94095251	163.1E6	51.686	47.473
14)	MA Endrin	5.932	6.641	81025879	113.9E6	48.276	38.923
15)	B Endosulfa...	6.204	6.851	84182189	141.6E6	47.566	44.449
16)	A 4,4'-DDD	6.061	6.767	79185668	139.2E6	52.752	51.363
17)	MA 4,4'-DDT	6.299	7.065	67807261	124.8E6	49.414	48.803
18)	B Endrin al...	6.371	6.975	70803796	121.8E6	46.191	47.724
19)	B Endosulfa...	6.583	7.198	84385631	135.3E6	49.206	48.654
20)	A Methoxychlor	6.844	7.525	42647321	70161878	47.928	50.308
21)	B Endrin ke...	7.068	7.667	113.6E6	141.9E6	56.881m	48.635
22)	Mirex	7.255	8.120	80653997	105.0E6	50.799	52.690

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

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