

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050820\
 Data File : PL058595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 13:59
 Operator : AJ\MA
 Sample : L2557-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-12AMS

Manual Integrations
 APPROVED

mohammad
 5/11/2020 11:43:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 00:23:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.455	3.954	234.6E6	50279381	22.045	23.262
28)	SA Decachlor...	8.199	8.975	178.3E6	40206715	16.488	18.121
Target Compounds							
2)	A alpha-BHC	3.891	4.341	969.6E6	188.1E6	52.945	56.813
3)	MA gamma-BHC...	4.175	4.623	888.8E6	183.2E6	51.489	55.359
4)	MA Heptachlor	4.474	5.125	920.4E6	196.2E6	52.090	56.801
5)	MB Aldrin	4.722	5.426	859.3E6	188.3E6	51.809	55.727
6)	B beta-BHC	4.427	4.798	389.4E6	84572398	54.491	58.044
7)	B delta-BHC	4.630	5.012	848.7E6	137.6E6	49.955	54.735
8)	B Heptachlo...	5.163	5.811	786.6E6	163.5E6	51.787m	51.067
9)	A Endosulfan I	5.504	6.166	742.8E6	169.0E6	52.619	54.639
10)	B gamma-Chl...	5.390	6.045	793.5E6	182.7E6	51.533m	54.137
11)	B alpha-Chl...	5.450	6.116	791.8E6	181.1E6	52.213	53.253
12)	B 4,4'-DDE	5.613	6.276	768.0E6	166.8E6	50.795	54.690
13)	MA Dieldrin	5.746	6.422	765.5E6	171.3E6	51.342	54.731
14)	MA Endrin	6.003	6.638	701.4E6	138.8E6	51.600	54.004
15)	B Endosulfa...	6.277	6.848	605.5E6	134.3E6	47.855	50.387
16)	A 4,4'-DDD	6.129	6.764	588.0E6	124.4E6	50.139	54.749
17)	MA 4,4'-DDT	6.368	7.061	582.3E6	116.4E6	49.898	53.175
18)	B Endrin al...	6.444	6.973	514.9E6	120.7E6	48.539	55.352
19)	B Endosulfa...	6.657	7.195	579.4E6	124.7E6	49.954	52.747
20)	A Methoxychlor	6.912	7.521	288.1E6	64019908	48.494m	51.652
21)	B Endrin ke...	7.148	7.662	613.8E6	135.1E6	51.801	55.401
22)	Mirex	7.334	8.111	428.7E6	98176278	48.450	51.411

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

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