

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051119\
 Data File : PL048464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 06:21
 Operator : AJ\SJ
 Sample : INDA353
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_L
 LabSampleId :
 INDA353

Manual Integrations
 APPROVED

Ankita
 5/13/2019 12:48:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 06:42:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 10 01:24:11 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.327	3.940	210.5E6	51822698	20.301	19.658
27) SA Decachlor...	7.996	8.977	407.5E6	103.7E6	38.240	38.055

Target Compounds

2) A alpha-BHC	3.755	4.329	325.7E6	69858257	20.232	19.256
3) MA gamma-BHC...	4.031	4.612	299.5E6	65296218	20.264	19.087
4) MA Heptachlor	4.316	5.115	312.9E6	69620307	19.968	19.125
9) A Endosulfan I	5.323	6.160	254.4E6	56463558	19.312	18.633
13) MA Dieldrin	5.562	6.415	564.9E6	120.0E6	39.506	38.075m
14) MA Endrin	5.815	6.633	469.4E6	95280818	37.612	36.228
16) A 4,4'-DDD	5.949	6.760	425.7E6	91459428	39.517	37.392
17) MA 4,4'-DDT	6.184	7.057	395.3E6	88004724	35.477	34.998
20) A Methoxychlor	6.729	7.517	1046.0E6	246.6E6	189.703	180.592

AJ
 05/15/19

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