

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042125\
 Data File : PD088162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 14:33
 Operator : AR\AJ
 Sample : Q1830-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SOIL-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2025
 Supervised By : mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 22:43:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041825.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 19 06:32:27 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.550	2.882	33285100	247.5E6	16.664m	16.928m
28) SA Decachlor...	9.077	8.075	59375756	257.1E6	17.949m	13.912
Target Compounds						
10) B gamma-Chl...	5.945	5.128	9652202	65090268	2.665m	3.207m
11) B alpha-Chl...	6.030	5.192	24145693	69902804	6.689m	3.566m#
12) B 4,4'-DDE	6.196	5.378	15877896	119.5E6	4.814m	6.066m#
14) MA Endrin	6.575	5.796	10115924	61720685	3.392m	3.391m
16) A 4,4'-DDD	6.703	5.932	88145448	416.9E6	35.048m	25.444m#
17) MA 4,4'-DDT	7.020	6.185	31440095	212.2E6	11.319m	12.469

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

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