

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031324\
 Data File : PL088543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 18:21
 Operator : AR\AJ
 Sample : SOIL IDOC-2
 Misc : FOR EVELYN
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2024
 Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:31:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 2024
 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...	3.634	2.852	43738690	22592759	15.924	16.109
28)	SA Decachlor...	9.304	8.083	37127935	23552176	19.278	18.497
Target Compounds							
2)	A alpha-BHC	4.099	3.366	121.2E6	61233580	29.030	29.800m
3)	MA gamma-BHC...	4.437	3.704	67899081	33835028	16.767	16.896
4)	MA Heptachlor	5.038	4.052	144.0E6	71262761	37.413	39.117
5)	MB Aldrin	5.385	4.337	153.3E6	78570654	40.146	40.512
10)	B gamma-Chl...	6.075	5.103	64359096	33281208	18.938m	18.657
11)	B alpha-Chl...	6.157	5.168	95910490	50879242	28.103	28.560
12)	B 4,4'-DDE	6.332	5.361	119.5E6	64373448	39.389	40.501
16)	A 4,4'-DDD	6.854	5.923	32356446	17593570	12.475	12.878
17)	MA 4,4'-DDT	7.173	6.178	59097719	32829435	22.477	24.047
22)	Mirex	8.282	7.176	103.0E6	63381261	44.446	48.378m

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

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