

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121923\
 Data File : PL087254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 14:43
 Operator : AR\AJ
 Sample : 05884-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMP-2MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/20/2023
 Supervised By : Ankita Jodhani 12/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 23:48:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 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...	3.424	2.680	43794158	21434969	11.637	12.734
28)	SA Decachlor...	8.984	7.872	46433331	20074578	13.617	11.886
Target Compounds							
2)	A alpha-BHC	3.879	3.184	169.8E6	67351083	31.354m	27.405
3)	MA gamma-BHC...	4.214	3.515	163.9E6	71304547	31.184	29.435
4)	MA Heptachlor	4.807	3.858	170.1E6	73993247	31.942	30.956
5)	MB Aldrin	5.150	4.139	168.8E6	70410679	32.419	29.365
6)	B beta-BHC	4.414	3.817	70899037	31707366	30.869	30.459
7)	B delta-BHC	4.658	4.046	154.8E6	71220399	29.604m	29.115
8)	B Heptachlo...	5.581	4.646	154.9E6	68100560	32.872	30.603
9)	A Endosulfan I	5.968	5.018	155.8E6	64281503	34.892	29.744
10)	B gamma-Chl...	5.839	4.900	167.3E6	70761663	34.503	30.936
11)	B alpha-Chl...	5.919	4.965	164.2E6	69099199	34.163	29.939
12)	B 4,4'-DDE	6.100	5.162	139.4E6	60244232	33.642	30.342
13)	MA Dieldrin	6.245	5.285	154.4E6	66533494	33.273	29.866
14)	MA Endrin	6.475	5.561	131.2E6	61546904	34.088	30.841
15)	B Endosulfa...	6.697	5.858	125.7E6	55822232	31.331	28.671
16)	A 4,4'-DDD	6.621	5.721	107.0E6	50127101	32.371	30.275
17)	MA 4,4'-DDT	6.938	5.974	124.6E6	56813584	33.144	30.804
18)	B Endrin al...	6.826	6.040	93460741	42967599	32.246m	29.277
19)	B Endosulfa...	7.065	6.264	124.5E6	58593063	31.698	31.103m
20)	A Methoxychlor	7.423	6.560	64014895	30942774	32.829	30.295
21)	B Endrin ke...	7.551	6.772	124.3E6	64795900	30.563	30.439
22)	Mirex	8.028	6.954	103.3E6	50214390	30.677	28.224

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

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