

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD063023\
 Data File : PD076261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 19:10
 Operator : AR\AJ
 Sample : 03473-13MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CMC-EME-TOPSOIL-009MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/03/2023
 Supervised By : Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:39:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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...	3.545	2.767	31979072	15512092	15.013	14.298
28)	SA Decachlor...	9.083	7.909	19846421	8221962	7.834	8.409
Target Compounds							
2)	A alpha-BHC	4.002	3.268	216.5E6	92145510	58.649	57.600
3)	MA gamma-BHC...	4.335	3.598	196.8E6	84713555	58.472	57.494
4)	MA Heptachlor	4.926	3.938	203.3E6	86500303	56.670	56.951
5)	MB Aldrin	5.269	4.218	196.6E6	83838787	56.096	56.223
6)	B beta-BHC	4.531	3.895	79070683	35808666	54.997	56.178
7)	B delta-BHC	4.780	4.125	189.7E6	84038570	57.077	57.998
8)	B Heptachlo...	5.696	4.720	176.1E6	75700135	54.657	55.109
9)	A Endosulfan I	6.083	5.090	167.1E6	71151903	55.698	55.665
10)	B gamma-Chl...	5.953	4.971	185.8E6	79530300	57.663	57.962
11)	B alpha-Chl...	6.032	5.034	185.3E6	77810983	57.319	56.723
12)	B 4,4'-DDE	6.204	5.224	165.0E6	71588023	57.732	64.138
13)	MA Dieldrin	6.358	5.355	173.9E6	75650657	55.642	56.072
14)	MA Endrin	6.589	5.631	151.0E6	66100837	56.481	54.315
15)	B Endosulfa...	6.808	5.925	137.2E6	61526301	53.118	57.030
16)	A 4,4'-DDD	6.722	5.779	136.3E6	58256700	59.874	66.105
17)	MA 4,4'-DDT	7.037	6.030	131.1E6	55840360	57.756	68.744
18)	B Endrin al...	6.937	6.105	107.7E6	49570469	53.657m	57.274
19)	B Endosulfa...	7.173	6.327	141.4E6	62340828	56.139	57.690
20)	A Methoxychlor	7.513	6.605	69714175	30684340	53.859	66.295
21)	B Endrin ke...	7.660	6.833	154.8E6	70245012	55.569	57.817
22)	Mirex	8.135	7.016	112.4E6	54733273	52.478	52.215

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

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