

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD063023\
 Data File : PD076260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 18:57
 Operator : AR\AJ
 Sample : 03473-13MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

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

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 00:39:11 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...	3.546	2.767	32930306	15520857	15.459	14.306
28)	SA Decachlor...	9.083	7.909	20303216	8411884	8.014	8.603
Target Compounds							
2)	A alpha-BHC	4.002	3.269	217.9E6	92522759	59.013	57.836
3)	MA gamma-BHC...	4.335	3.598	197.7E6	85288505	58.765	57.884
4)	MA Heptachlor	4.926	3.938	204.5E6	87133676	57.007	57.368
5)	MB Aldrin	5.269	4.218	197.6E6	84291404	56.399	56.526
6)	B beta-BHC	4.532	3.895	79655447	36082013	55.404	56.607
7)	B delta-BHC	4.780	4.125	191.2E6	84489093	57.527	58.309
8)	B Heptachlo...	5.696	4.721	177.6E6	76184117	55.103	55.462
9)	A Endosulfan I	6.083	5.091	168.6E6	72079406	56.197	56.391
10)	B gamma-Chl...	5.953	4.971	187.7E6	80303040	58.256	58.525
11)	B alpha-Chl...	6.032	5.035	186.9E6	78579148	57.825	57.283
12)	B 4,4'-DDE	6.204	5.224	166.1E6	72107815	58.129	64.603
13)	MA Dieldrin	6.359	5.356	175.3E6	75945917	56.108	56.291
14)	MA Endrin	6.589	5.631	151.3E6	66561303	56.573	54.693
15)	B Endosulfa...	6.808	5.925	137.7E6	62043687	53.302	57.509
16)	A 4,4'-DDD	6.722	5.779	136.2E6	58641613	59.871	66.542
17)	MA 4,4'-DDT	7.037	6.030	131.5E6	56531984	57.929	69.596
18)	B Endrin al...	6.937	6.104	109.0E6	50000292	54.329m	57.771
19)	B Endosulfa...	7.173	6.327	141.9E6	62841654	56.324	58.154
20)	A Methoxychlor	7.513	6.605	69527505	30941977	53.714	66.852
21)	B Endrin ke...	7.660	6.834	156.9E6	70948922	56.333	58.397
22)	Mirex	8.135	7.016	113.6E6	55186617	53.006	52.648

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

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