

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082823\
 Data File : PD077380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 07:28
 Operator : AR\AJ
 Sample : 04123-09MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH9Q4MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/30/2023
 Supervised By : Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 07:38:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 2023
 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...	3.543	2.762	61812542	34564518	28.156	27.746
27)	SA Decachlor...	9.084	7.901	105.3E6	54260258	41.374	43.529
Target Compounds							
2)	A alpha-BHC	4.000	3.262	291.2E6	146.2E6	80.612	79.501m
3)	MA gamma-BHC...	4.333	3.592	262.7E6	132.5E6	76.975	76.813
4)	MA Heptachlor	4.924	3.932	256.9E6	129.8E6	73.439	75.346
5)	MB Aldrin	5.266	4.211	256.9E6	128.4E6	74.154	74.215
6)	B beta-BHC	4.530	3.890	104.9E6	54296104	67.567	66.509
7)	B delta-BHC	4.778	4.119	261.2E6	134.7E6	78.810	77.572
8)	B Heptachlo...	5.693	4.713	230.2E6	117.1E6	72.132	71.590
9)	A Endosulfan I	6.080	5.083	216.8E6	104.5E6	76.690	74.138
10)	B trans-Chl...	5.950	4.963	228.3E6	114.8E6	73.912	74.351
11)	B cis-Chlor...	6.029	5.028	229.6E6	114.6E6	71.699	71.143
12)	B 4,4'-DDE	6.202	5.216	453.6E6	222.9E6	158.372	163.726
13)	MA Dieldrin	6.356	5.348	494.2E6	246.5E6	158.552	155.423
14)	MA Endrin	6.587	5.624	406.9E6	212.5E6	160.035	153.118
15)	B Endosulfa...	6.807	5.918	406.8E6	206.5E6	143.936	154.306
16)	A 4,4'-DDD	6.721	5.771	365.1E6	177.8E6	168.000	178.762
17)	MA 4,4'-DDT	7.036	6.022	388.8E6	185.7E6	176.220	179.339
18)	B Endrin al...	6.937	6.098	288.0E6	146.3E6	133.774	134.700
19)	B Endosulfa...	7.172	6.320	345.7E6	186.2E6	138.910	148.741
20)	A Methoxychlor	7.512	6.597	974.4E6	437.3E6	757.395	775.221
21)	B Endrin ke...	7.658	6.827	429.8E6	227.0E6	152.674	154.233

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

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