

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072820\
 Data File : PD058769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 20:45
 Operator : AJ\MA
 Sample : L3460-01MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CARLSTADT-TOPSOIL-2020MSD

Manual Integrations
 APPROVED

Ankita
 7/29/2020 4:37:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:23:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.208	3.866	27777619	34354181	15.235	13.904
28)	SA Decachlor...	7.845	8.859	25402759	29358493	14.067	13.465m
Target Compounds							
2)	A alpha-BHC	3.631	4.249	107.0E6	147.2E6	37.359	39.056
3)	MA gamma-BHC...	3.902	4.529	98666448	130.0E6	38.531	37.612m
4)	MA Heptachlor	4.181	5.030	91177708	130.0E6	50.285	41.290
5)	MB Aldrin	4.416	5.330	85802521	128.5E6	36.020	40.526
6)	B beta-BHC	4.151	4.702	40435234	55809798	39.465	39.403
7)	B delta-BHC	4.342	4.913	99448494	102.8E6	39.212	33.408
8)	B Heptachlo...	4.849	5.714	77852187	112.5E6	39.670	38.661
9)	A Endosulfan I	5.176	6.067	72157547	87580434	36.415	33.218
10)	B gamma-Chl...	5.069	5.947	139.3E6	172.4E6	62.569	59.257
11)	B alpha-Chl...	5.125	6.019	120.0E6	170.7E6	54.171	59.340
12)	B 4,4'-DDE	5.294	6.178	84281585	104.7E6	39.052	38.109
13)	MA Dieldrin	5.413	6.322	97626639	112.2E6	54.746	39.266 #
14)	MA Endrin	5.665	6.536	71316469	88001377	50.076	41.346m
15)	B Endosulfa...	5.938	6.747	70539934	88225385	39.093	35.751
16)	A 4,4'-DDD	5.802	6.666	62928087	93842019	48.108	40.702
17)	MA 4,4'-DDT	6.036	6.963	65422174	87970048	44.386	38.336
18)	B Endrin al...	6.106	6.870	55271296	71658674	39.684	33.509
19)	B Endosulfa...	6.316	7.093	67432364	87235734	42.376	38.046
20)	A Methoxychlor	6.583	7.423	29476971	41722591	50.034	34.707 #
21)	B Endrin ke...	6.796	7.559	70523007	99748130	38.334	36.649
22)	Mirex	6.966	8.008	43665523	62937405	28.989	32.621m

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

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