

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102921\
 Data File : PD066600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2021 13:53
 Operator : AJ\MA
 Sample : M4386-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-PEST-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:03:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 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...	3.445	3.969	35777898	214.1E6	19.175	26.460 #
28)	SA Decachlor...	8.175	9.027	23333974	110.6E6	20.195	20.537
Target Compounds							
2)	A alpha-BHC	3.883	4.362	3047.0E6	9501.6E6	996.625	861.224
3)	MA gamma-BHC...	4.165	4.647	2398.2E6	7406.7E6	794.121	743.253
4)	MA Heptachlor	4.460	5.147	1823.9E6	4900.5E6	614.795	499.953
5)	MB Aldrin	4.705	5.451	2801.2E6	7610.2E6	972.012	838.342
6)	B beta-BHC	4.414	4.824	1140.4E6	3532.7E6	912.923	758.679
7)	B delta-BHC	4.617	5.039	2088.2E6	6443.0E6	776.801	704.898
8)	B Heptachlo...	5.146	5.840	2307.1E6	5814.9E6	891.941	802.300
9)	A Endosulfan I	5.483	6.197	1472.8E6	4043.7E6	620.176	512.836
10)	B gamma-Chl...	5.370	6.074	2683.3E6	7132.4E6	1029.906	854.878
11)	B alpha-Chl...	5.430	6.145	2262.6E6	6112.1E6	881.635	736.868
12)	B 4,4'-DDE	5.593	6.305	2383.0E6	6715.2E6	1022.807	852.105
13)	MA Dieldrin	5.725	6.456	2619.9E6	7031.6E6	1046.989	847.419
14)	MA Endrin	5.982	6.674	702.4E6	2006.5E6	335.643	291.528
15)	B Endosulfa...	6.255	6.888	798.7E6	2464.2E6	401.657	349.012
16)	A 4,4'-DDD	6.108	6.800	1170.9E6	3505.7E6	624.538	515.908
17)	MA 4,4'-DDT	6.347	7.097	650.3E6	2024.1E6	338.086	279.071
18)	B Endrin al...	6.424	7.013	439.0E6	1419.2E6	283.996	249.501
19)	B Endosulfa...	6.635	7.236	185.5E6	714.8E6	99.652	98.539
20)	A Methoxychlor	6.895	7.560	119.1E6	472.4E6	115.370	115.966
21)	B Endrin ke...	7.128	7.709	1135.3E6	3854.8E6	520.303	458.368

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

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