

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090921\
 Data File : PD065646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 16:51
 Operator : AR\AJ
 Sample : M3655-04MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CON-GROWSMSD

Manual Integrations
 APPROVED

mohammad
 9/10/2021 10:55:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:38:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 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...	3.494	4.013	19371447	163.3E6	19.766	22.283
28)	SA Decachlor...	8.238	9.086	31762566	109.5E6	18.423	20.526
Target Compounds							
2)	A alpha-BHC	3.934	4.408	68742159	542.1E6	47.715	51.244
3)	MA gamma-BHC...	4.217	4.694	66315452	501.1E6	45.943	50.850
4)	MA Heptachlor	4.515	5.198	78464619	448.9E6	51.699	49.367
5)	MB Aldrin	4.763	5.503	64306712	410.5E6	44.999	48.656
6)	B beta-BHC	4.465	4.870	32452228	225.1E6	44.414	48.363
7)	B delta-BHC	4.670	5.085	70643523	524.9E6	47.370	56.454m
8)	B Heptachlo...	5.205	5.893	65417982	341.4E6	44.850	47.407
9)	A Endosulfan I	5.544	6.251	63951389	336.0E6	45.116	47.708
10)	B gamma-Chl...	5.430	6.126	68554965	367.4E6	44.884	48.929
11)	B alpha-Chl...	5.489	6.198	67773924	354.1E6	45.022	48.085
12)	B 4,4'-DDE	5.651	6.357	64516869	356.9E6	45.246	49.401
13)	MA Dieldrin	5.787	6.509	71701368	372.4E6	46.335	49.367
14)	MA Endrin	6.044	6.728	63969611	319.0E6	46.524	53.477
15)	B Endosulfa...	6.316	6.941	63010366	310.4E6	43.871	48.424
16)	A 4,4'-DDD	6.166	6.851	57016889	300.5E6	44.724	48.144
17)	MA 4,4'-DDT	6.406	7.149	62132029	300.4E6	45.141	49.320
18)	B Endrin al...	6.485	7.066	55994898	273.4E6	44.394	50.043
19)	B Endosulfa...	6.697	7.289	68367811	315.7E6	44.247	49.385
20)	A Methoxychlor	6.953	7.609	37103583	157.8E6	44.249	48.475
21)	B Endrin ke...	7.191	7.763	79486229	359.4E6	42.749	47.504
22)	Mirex	7.376	8.211	62484853	233.7E6	39.857	44.192

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

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