

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090721\
 Data File : PD065612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2021 01:29
 Operator : AR\AJ
 Sample : M3658-05MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 RBR-400027MSD

Manual Integrations
 APPROVED

mohammad
 9/8/2021 4:26:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 11:51:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 04 01:23:47 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...	3.495	4.013	11352787	83078885	11.584	11.335
28)	SA Decachlor...	8.237	9.086	23101087	100.2E6	13.399	18.784 #
Target Compounds							
2)	A alpha-BHC	3.935	4.407	45683255	272.0E6	31.709	25.712m
3)	MA gamma-BHC...	4.218	4.695	45281579	246.2E6	31.371	24.988
4)	MA Heptachlor	4.516	5.198	43815639	208.6E6	28.869	22.944
5)	MB Aldrin	4.764	5.504	40208502	184.8E6	28.136	21.907
6)	B beta-BHC	4.466	4.869	20278029	107.8E6	25.219	23.158m
7)	B delta-BHC	4.670	5.087	45595172	225.9E6	30.574	24.297
8)	B Heptachlo...	5.206	5.892	42163786	199.1E6	28.907	27.649
9)	A Endosulfan I	5.544	6.251	41919630	150.6E6	29.573	21.376 #
10)	B gamma-Chl...	5.429	6.125	43905739	191.2E6	28.746m	25.458m
11)	B alpha-Chl...	5.489	6.199	42870440	183.1E6	28.479	24.866
12)	B 4,4'-DDE	5.652	6.357	84464848	349.3E6	59.236	48.351
13)	MA Dieldrin	5.787	6.508	59513988	220.5E6	38.459	29.225
14)	MA Endrin	6.044	6.728	54360536	191.7E6	39.536	32.129
15)	B Endosulfa...	6.316	6.941	46287400	139.9E6	32.228	21.823 #
16)	A 4,4'-DDD	6.166	6.851	37477709	268.9E6	29.397	43.071 #
17)	MA 4,4'-DDT	6.406	7.147	129.0E6	350.9E6	93.710	57.615m#
18)	B Endrin al...	6.486	7.066	49143378	146.2E6	38.962	26.761 #
19)	B Endosulfa...	6.694	7.286	73814046	164.9E6	47.772	25.800m#
20)	A Methoxychlor	6.945	7.608	24382396	115.2E6	29.078m	35.383
21)	B Endrin ke...	7.190	7.762	73975582	231.2E6	39.786	30.559
22)	Mirex	7.376	8.210	50493100	203.1E6	32.208	38.405

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

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