

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 12:59
 Operator : AR\AJ
 Sample : PB138530BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB138530BS

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:23:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 01:45:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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...	3.496	4.012	26020756	190.9E6	25.315	24.104
28)	SA Decachlor...	8.240	9.082	28156964	112.3E6	24.851	23.730
Target Compounds							
2)	A alpha-BHC	3.935	4.407	77818612	599.3E6	54.374	51.592
3)	MA gamma-BHC...	4.218	4.693	72233140	558.4E6	52.650	52.713
4)	MA Heptachlor	4.517	5.196	67180391	514.9E6	51.579	51.354m
5)	MB Aldrin	4.765	5.501	61065859	443.9E6	50.922	49.138m
6)	B beta-BHC	4.466	4.869	33721106	246.7E6	52.862	55.206
7)	B delta-BHC	4.671	5.086	69943378	517.0E6	52.904	53.231
8)	B Heptachlo...	5.207	5.891	60422881	341.7E6	53.171	45.797m
9)	A Endosulfan I	5.545	6.250	56405258	379.4E6	52.878	53.874
10)	B gamma-Chl...	5.432	6.124	60379180	402.8E6	53.401	52.685m
11)	B alpha-Chl...	5.491	6.198	58727336	395.3E6	52.451	53.102
12)	B 4,4'-DDE	5.653	6.356	58188503	384.1E6	55.211	53.490
13)	MA Dieldrin	5.788	6.507	62048919	395.4E6	55.289	54.485m
14)	MA Endrin	6.046	6.726	53392766	301.7E6	50.880	49.023
15)	B Endosulfa...	6.318	6.940	56177666	339.9E6	56.185	57.961
16)	A 4,4'-DDD	6.168	6.850	49832876	327.7E6	52.689	55.736
17)	MA 4,4'-DDT	6.408	7.147	54091573	337.4E6	54.391	56.262
18)	B Endrin al...	6.487	7.064	48590625	293.3E6	58.720	62.871
19)	B Endosulfa...	6.699	7.287	59452158	339.8E6	55.986	59.250
20)	A Methoxychlor	6.955	7.606	32473930	170.1E6	55.095	56.200
21)	B Endrin ke...	7.193	7.761	71055550	382.5E6	55.735	58.856
22)	Mirex	7.378	8.209	53779099	249.5E6	52.739	56.028

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

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