

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082521\
 Data File : PD065312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 16:29
 Operator : AR\AJ
 Sample : PB138713BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB138713BS

Manual Integrations
 APPROVED

mohammad
 8/26/2021 2:26:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:40:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 25 05:44:31 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...	3.498	4.013	19698960	145.3E6	18.271	21.255
28)	SA Decachlor...	8.245	9.086	27000736	93091998	19.899	21.496
Target Compounds							
2)	A alpha-BHC	3.939	4.408	72215856	511.5E6	46.986	51.681
3)	MA gamma-BHC...	4.222	4.694	67896042	495.1E6	44.706	55.008
4)	MA Heptachlor	4.521	5.198	63397213	417.4E6	44.499	49.329
5)	MB Aldrin	4.769	5.504	61495997	390.5E6	46.544	50.184
6)	B beta-BHC	4.470	4.870	31779021	214.9E6	47.007	56.324
7)	B delta-BHC	4.676	5.087	64855857	425.7E6	44.069	49.142
8)	B Heptachlo...	5.212	5.894	59027514	337.6E6	46.699	53.036
9)	A Endosulfan I	5.550	6.252	56229775	316.8E6	46.984	51.917
10)	B gamma-Chl...	5.437	6.127	59935866	340.3E6	47.092	51.722
11)	B alpha-Chl...	5.496	6.199	58671797	330.7E6	46.450	51.218
12)	B 4,4'-DDE	5.658	6.358	56993962	327.8E6	47.700	52.844
13)	MA Dieldrin	5.794	6.510	61388355	341.1E6	48.502	53.845
14)	MA Endrin	6.051	6.729	55042865	275.2E6	45.942	51.233
15)	B Endosulfa...	6.323	6.940	55250701	282.7E6	47.785	54.125m
16)	A 4,4'-DDD	6.174	6.850	50275456	274.4E6	47.029	52.569m
17)	MA 4,4'-DDT	6.414	7.149	51680346	257.1E6	44.621	47.825
18)	B Endrin al...	6.493	7.067	49539606	248.1E6	51.910	58.668
19)	B Endosulfa...	6.704	7.289	59581913	280.5E6	48.259	53.583
20)	A Methoxychlor	6.961	7.609	31691441	139.7E6	45.118	50.009
21)	B Endrin ke...	7.198	7.763	72407987	325.5E6	49.340	55.214
22)	Mirex	7.383	8.211	55419109	218.1E6	52.516	52.809

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

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