

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092521\
 Data File : PD065885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2021 03:10
 Operator : AR\AJ
 Sample : M3872-02MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SP-LPA-01MS

Manual Integrations
 APPROVED

mohammad
 9/27/2021 2:35:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:22:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 23 12:18:33 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...	3.492	4.012	16256833	136.0E6	21.952m	23.688m
28)	SA Decachlor...	8.235	9.084	20028322	60964900	14.663	15.753
Target Compounds							
2)	A alpha-BHC	3.933	4.408	68401152	434.6E6	60.905	51.687
3)	MA gamma-BHC...	4.216	4.694	62247026	414.6E6	55.509	53.661
4)	MA Heptachlor	4.513	5.198	65711448	379.7E6	55.090	52.333
5)	MB Aldrin	4.761	5.503	64400926	361.3E6	57.569	53.702
6)	B beta-BHC	4.464	4.869	29584760	186.4E6	51.824	50.445m
7)	B delta-BHC	4.669	5.087	50440585	322.4E6	44.619	44.801
8)	B Heptachlo...	5.203	5.892	62790420	284.7E6	56.076	55.088
9)	A Endosulfan I	5.541	6.250	61402431	300.8E6	56.460	54.430
10)	B gamma-Chl...	5.428	6.126	67275588	339.3E6	55.713	56.569
11)	B alpha-Chl...	5.486	6.198	66265507	318.3E6	55.978	53.031
12)	B 4,4'-DDE	5.649	6.356	62865008	318.2E6	57.753	55.175
13)	MA Dieldrin	5.783	6.509	68950776	315.5E6	59.490m	53.541
14)	MA Endrin	6.042	6.728	60604139	270.4E6	57.274	54.849
15)	B Endosulfa...	6.314	6.940	59564315	252.6E6	55.136	52.148
16)	A 4,4'-DDD	6.164	6.851	56836261	271.8E6	57.940	55.303
17)	MA 4,4'-DDT	6.404	7.148	59063905	263.9E6	53.660	52.245
18)	B Endrin al...	6.483	7.066	50047055	211.2E6	56.469	53.948
19)	B Endosulfa...	6.694	7.288	60716798	247.8E6	53.196	50.246
20)	A Methoxychlor	6.950	7.608	34738926	132.1E6	50.835	50.183
21)	B Endrin ke...	7.188	7.761	72839347	287.4E6	51.709	50.402
22)	Mirex	7.373	8.210	55573424	188.0E6	46.029	47.618

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

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