

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092521\
 Data File : PD065886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2021 03:24
 Operator : AR\AJ
 Sample : M3872-02MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SP-LPA-01MSD

Manual Integrations
 APPROVED

mohammad
 9/27/2021 2:35:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:23:13 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	4.011	15088959	129.9E6	20.375m	22.620m
28)	SA Decachlor...	8.234	9.084	19955352	60815460	14.609	15.714
Target Compounds							
2)	A alpha-BHC	3.932	4.407	66840572	419.8E6	59.516	49.931
3)	MA gamma-BHC...	4.215	4.693	61052311	402.5E6	54.444	52.096
4)	MA Heptachlor	4.513	5.197	64281645	369.2E6	53.891	50.886
5)	MB Aldrin	4.760	5.502	63215162	353.3E6	56.509	52.519
6)	B beta-BHC	4.463	4.869	28932244	181.5E6	50.681	49.105m
7)	B delta-BHC	4.668	5.087	49444593	315.5E6	43.738	43.841
8)	B Heptachlo...	5.203	5.892	61894439	281.5E6	55.276	54.471
9)	A Endosulfan I	5.541	6.250	60263564	295.2E6	55.413	53.407
10)	B gamma-Chl...	5.427	6.125	66153273	335.3E6	54.784	55.900
11)	B alpha-Chl...	5.486	6.198	65026721	312.6E6	54.932	52.088
12)	B 4,4'-DDE	5.648	6.356	61935410	306.4E6	56.899	53.120
13)	MA Dieldrin	5.783	6.508	69109183	310.7E6	59.627m	52.726
14)	MA Endrin	6.042	6.727	59649863	264.2E6	56.372	53.584
15)	B Endosulfa...	6.314	6.940	58987596	250.0E6	54.603	51.617
16)	A 4,4'-DDD	6.164	6.850	56186362	268.0E6	57.278	54.528
17)	MA 4,4'-DDT	6.403	7.148	58690707	261.1E6	53.321	51.679
18)	B Endrin al...	6.483	7.065	48658730	209.4E6	54.903	53.480
19)	B Endosulfa...	6.694	7.287	60900099	245.9E6	53.357	49.856
20)	A Methoxychlor	6.949	7.607	34986310	132.6E6	51.197	50.382
21)	B Endrin ke...	7.188	7.761	73301198	287.7E6	52.036	50.448
22)	Mirex	7.372	8.210	56100565	189.6E6	46.465	48.021

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

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