

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051921\
 Data File : PD063091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2021 23:21
 Operator : AR\AJ
 Sample : M2383-10MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 KTW-02MSD

Manual Integrations
 APPROVED

Ankita
 5/27/2021 9:12:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 07:24:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Tue May 18 07:12:39 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...	3.439	3.968	28458414	417.1E6	25.836m	35.992m#
28)	SA Decachlor...	8.193	9.024	12512007	123.3E6	9.942m	12.088m
Target Compounds							
2)	A alpha-BHC	3.866	4.357	309.5E6	761.3E6	178.492m	39.537m#
3)	MA gamma-BHC...	4.160	4.642	137.0E6	717.9E6	84.283m	41.598m#
4)	MA Heptachlor	4.460	5.149	65784344	768.0E6	41.819	46.322m
5)	MB Aldrin	4.708	5.455	69190769	644.9E6	45.164	38.638
6)	B beta-BHC	4.411	4.817	50041141	461.7E6	66.827	62.250
7)	B delta-BHC	4.614	5.030	87866186	753.1E6	53.304m	53.902
8)	B Heptachlo...	5.150	5.841	72744663	622.0E6	50.479m	40.666
9)	A Endosulfan I	5.490	6.198	59625258	648.6E6	43.939	45.658
10)	B gamma-Chl...	5.378	6.073	68692588	673.2E6	46.832	43.185m
11)	B alpha-Chl...	5.437	6.147	71685499	750.4E6	49.652	50.636
12)	B 4,4'-DDE	5.599	6.304	61086411	544.1E6	42.580m	36.049
13)	MA Dieldrin	5.731	6.454	69626179	691.6E6	47.056m	45.612
14)	MA Endrin	5.990	6.671	65586590	568.7E6	49.038m	44.574
15)	B Endosulfa...	6.263	6.881	59604160	475.1E6	47.909m	39.617
16)	A 4,4'-DDD	6.115	6.794	58297629	549.3E6	48.462m	45.279
17)	MA 4,4'-DDT	6.357	7.092	52128385	483.8E6	45.608	42.902
18)	B Endrin al...	6.432	7.005	46772770	399.5E6	44.002	39.225
19)	B Endosulfa...	6.645	7.227	61962177	535.1E6	51.409m	43.613
20)	A Methoxychlor	6.904	7.549	28805290	227.1E6	42.925	39.594m
21)	B Endrin ke...	7.138	7.697	70915991	570.4E6	47.990	47.548
22)	Mirex	7.326	8.152	48182573	293.3E6	44.904	38.567

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

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