

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060521\
 Data File : PD063474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 14:55
 Operator : AR\AJ
 Sample : M2598-07MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 13MSD

Manual Integrations
 APPROVED

Ankita
 6/7/2021 8:42:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:45:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060221.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 01:33:41 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...	3.440	3.971	29770627	306.9E6	21.515	22.908
2)	SA Decachlor...	8.195	9.026	34625543	288.9E6	22.017m	20.906m
Target Compounds							
2)	A alpha-BHC	3.876	4.359	121.2E6	1179.6E6	57.974	57.065
3)	MA gamma-BHC...	4.159	4.643	112.1E6	1064.7E6	57.088	56.135
4)	MA Heptachlor	4.460	5.151	110.2E6	1076.6E6	56.776	56.337
5)	MB Aldrin	4.708	5.455	106.3E6	1061.6E6	56.237	54.597
6)	B beta-BHC	4.410	4.815	46368893	439.3E6	53.300	55.796
7)	B delta-BHC	4.614	5.031	113.1E6	1081.8E6	57.684	58.121
8)	B Heptachlo...	5.151	5.841	97479055	948.9E6	55.628	51.909
9)	A Endosulfan I	5.490	6.198	87130137	923.9E6	52.862	54.224
10)	B gamma-Chl...	5.378	6.075	101.2E6	984.7E6	56.649	53.007
11)	B alpha-Chl...	5.436	6.148	97029799	981.7E6	54.872	55.221
12)	B 4,4'-DDE	5.600	6.304	99033181	924.2E6	56.957	50.855
13)	MA Dieldrin	5.733	6.454	102.3E6	987.0E6	58.238	54.526
14)	MA Endrin	5.990	6.672	87958621	787.2E6	55.305	51.218
15)	B Endosulfa...	6.264	6.881	79821489	783.3E6	56.931	53.119
16)	A 4,4'-DDD	6.117	6.795	77898271	797.9E6	53.714	53.628
17)	MA 4,4'-DDT	6.358	7.093	83586075	814.7E6	57.856	54.124
18)	B Endrin al...	6.433	7.005	64610928	627.7E6	54.302	51.804
19)	B Endosulfa...	6.647	7.229	78209565	766.3E6	61.196	50.532
20)	A Methoxychlor	6.904	7.552	43340274	374.4E6	54.341	50.546
21)	B Endrin ke...	7.138	7.699	92305766	731.1E6	52.030	49.998
22)	Mirex	7.326	8.153	63569184	488.2E6	55.377	48.828

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

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