

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061723\
 Data File : PD075837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 11:16
 Operator : AR\AJ
 Sample : 03221-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RT-4194MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/19/2023
 Supervised By :Ankita Jodhani 06/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 12:38:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.768	55060720	28059992	25.848m	25.863
2)	SA Decachlor...	9.090	7.914	70327144	26526407	27.760m	27.129m
Target Compounds							
2)	A alpha-BHC	4.004	3.270	204.5E6	85880349	55.376	53.683
3)	MA gamma-BHC...	4.335	3.600	189.2E6	81790169	56.235m	55.510
4)	MA Heptachlor	4.929	3.941	224.4E6	84871479	62.567	55.879
5)	MB Aldrin	5.271	4.220	234.0E6	79875417	66.773	53.565m
6)	B beta-BHC	4.532	3.897	75022502	34316613	52.182m	53.838
7)	B delta-BHC	4.782	4.127	132.2E6	57288582	39.768	39.537
8)	B Heptachlo...	5.700	4.722	230.2E6	87678654	71.452	63.830m
9)	A Endosulfan I	6.087	5.094	167.2E6	62846806	55.730	49.168
10)	B gamma-Chl...	5.957	4.974	449.9E6	172.9E6	139.652	125.991
11)	B alpha-Chl...	6.037	5.038	580.3E6	195.5E6	179.513	142.520
12)	B 4,4'-DDE	6.208	5.226	165.2E6	73387118	57.786	65.749m
13)	MA Dieldrin	6.363	5.360	177.2E6	83677866	56.702	62.022
14)	MA Endrin	6.593	5.634	138.6E6	69880030	51.840m	57.420m
15)	B Endosulfa...	6.813	5.929	117.7E6	78332132	45.562	72.607m#
16)	A 4,4'-DDD	6.726	5.782	143.3E6	48024921	62.986m	54.495m
17)	MA 4,4'-DDT	7.042	6.034	160.7E6	68331626	70.826	84.122
18)	B Endrin al...	6.942	6.107	105.4E6	48394535	52.522m	55.916m
19)	B Endosulfa...	7.179	6.332	125.6E6	54442494	49.840	50.381
20)	A Methoxychlor	7.518	6.611	57789096	28140792	44.646	60.800 #
21)	B Endrin ke...	7.664	6.838	143.1E6	59779228	51.366m	49.203m
22)	Mirex	8.141	7.021	110.7E6	46268579	51.671	44.140m

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

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