

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111521\
 Data File : PD066946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 18:04
 Operator : AR\AJ
 Sample : M4681-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COMP-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/16/2021
 Supervised By : mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 06:17:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 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 x 0.2 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...	3.437	3.968	36946730	178.3E6	19.802	22.031
28)	SA Decachlor...	8.163	9.027	19891969	102.8E6	17.216	19.090
Target Compounds							
2)	A alpha-BHC	3.874	4.361	151.2E6	537.4E6	49.439	48.708
3)	MA gamma-BHC...	4.156	4.646	140.6E6	482.7E6	46.573	48.442
4)	MA Heptachlor	4.449	5.146	143.1E6	441.1E6	48.232	45.001
5)	MB Aldrin	4.695	5.450	123.7E6	418.2E6	42.935	46.066
6)	B beta-BHC	4.404	4.823	57232384	209.4E6	45.818	44.971
7)	B delta-BHC	4.606	5.038	135.7E6	455.2E6	50.465	49.799
8)	B Heptachlo...	5.136	5.839	128.8E6	372.0E6	49.798	51.325
9)	A Endosulfan I	5.472	6.196	118.2E6	376.0E6	49.769	47.684
10)	B gamma-Chl...	5.359	6.073	130.0E6	389.3E6	49.885	46.662
11)	B alpha-Chl...	5.418	6.144	127.2E6	392.2E6	49.575	47.284
12)	B 4,4'-DDE	5.582	6.305	118.0E6	380.9E6	50.665	48.339
13)	MA Dieldrin	5.714	6.455	125.7E6	401.5E6	50.241	48.392
14)	MA Endrin	5.971	6.673	110.8E6	349.3E6	52.933	50.759
15)	B Endosulfa...	6.244	6.887	95591658	338.9E6	48.071	47.997
16)	A 4,4'-DDD	6.096	6.798	93999176	337.5E6	50.137	49.674m
17)	MA 4,4'-DDT	6.335	7.097	97601742	345.5E6	50.743	47.639
18)	B Endrin al...	6.412	7.013	68623549	253.7E6	44.395	44.610
19)	B Endosulfa...	6.624	7.235	88060020	333.0E6	47.316	45.908
20)	A Methoxychlor	6.882	7.559	50038745	190.2E6	48.455	46.686
21)	B Endrin ke...	7.116	7.709	91827122	366.2E6	42.083	43.542
22)	Mirex	7.297	8.157	71050161	269.6E6	45.675	45.583

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

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